

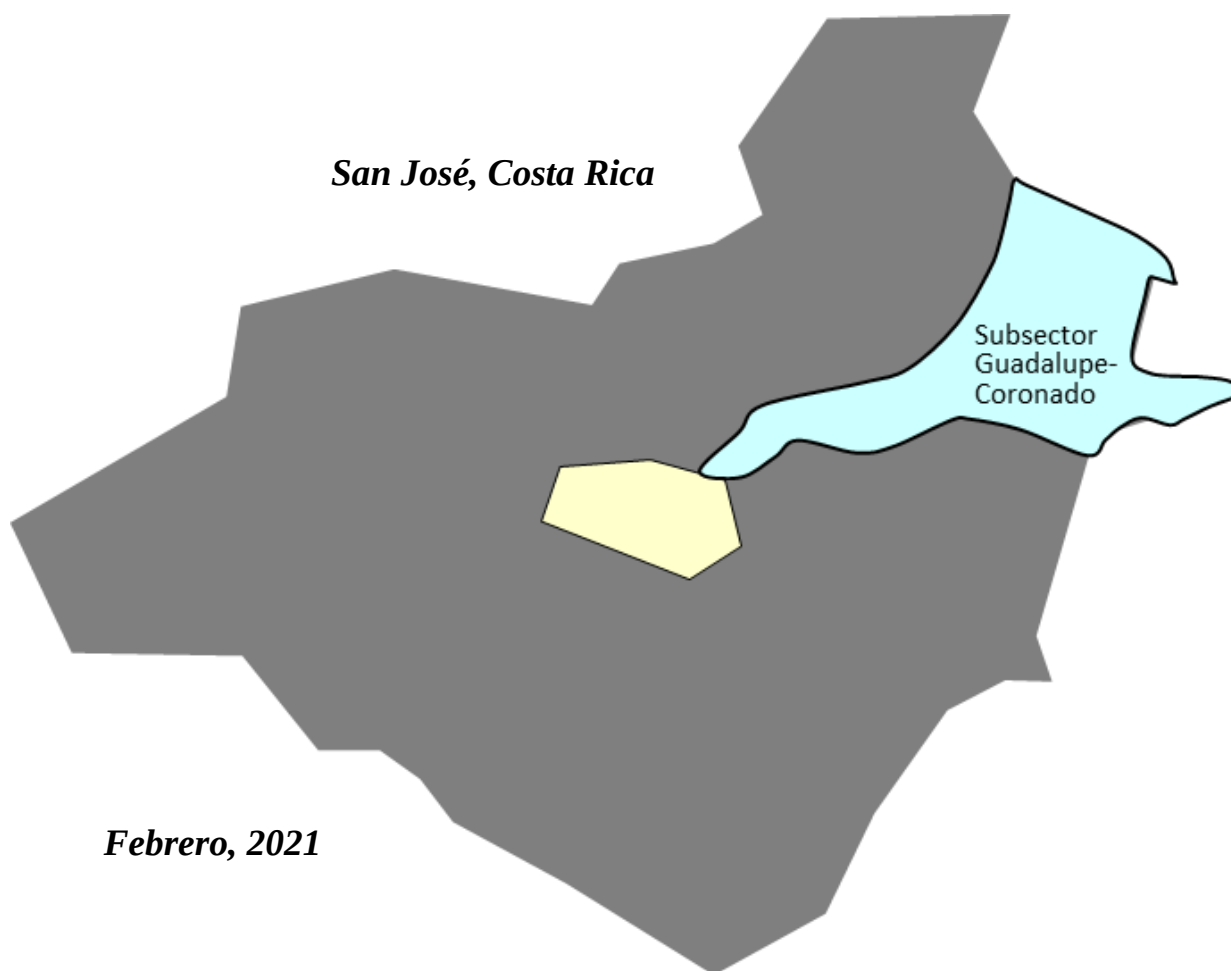


**Ministerio de Obras Públicas y Transportes**

**Licitación Pública licitatorio No. 2020LA-000012-0012400001**

***Diseño Operativo del Transporte Público Urbano  
en el Subsector Guadalupe-Coronado***

***Informe Técnico Estandarizado de Diseño Operativo***



***Febrero, 2021***



*L.C.R. Logística S.A.*



**Ministerio de Obras Públicas y Transportes**

**Licitación Pública licitatorio No. 2020LA-000012-0012400001**

***Diseño Operativo del Transporte Público Urbano  
en el Subsector Guadalupe-Coronado***

***Preparado por:***

*Ing. Leonardo E. Castro Rodríguez M.E., M.B.A.*

*Director Técnico*

*Ing. Rodrigo Castro Castro*

*Ing. Ronny Arce Rodríguez*

*San José, Costa Rica  
Febrero, 2021*





## ÍNDICE DE CONTENIDOS

|            |                                                                                                         |            |
|------------|---------------------------------------------------------------------------------------------------------|------------|
| <b>I</b>   | <b>INTRODUCCIÓN .....</b>                                                                               | <b>1</b>   |
| 1.1        | Políticas generales del transporte público por autobús en el Área Metropolitana de San José .....       | 1          |
| 1.2        | Sectores y subsectores geográficos en el Área Metropolitana de San José .....                           | 1          |
| 1.3        | Objetivo general de este informe .....                                                                  | 2          |
| 1.4        | Objetivos específicos de este informe .....                                                             | 3          |
| 1.5        | Empresas operadoras de los servicios urbanos existentes en 2020 en el subsector.....                    | 3          |
| 1.6        | Metodología de análisis .....                                                                           | 3          |
|            | 1.6.1 Urgencia de romper la espiral de degradación del transporte público regular .....                 | 3          |
|            | 1.6.2 Esquema metodológico.....                                                                         | 5          |
| 1.7        | Estructura organizativa del presente informe .....                                                      | 5          |
| <b>II</b>  | <b>SERVICIOS URBANOS EXISTENTES EN 2020, ESQUEMA NO TRONCALIZADO .....</b>                              | <b>7</b>   |
| 2.1        | Listado de servicios y estructura general .....                                                         | 7          |
| 2.2        | Itinerario de cada servicio existente .....                                                             | 8          |
| <b>III</b> | <b>INFORMACIÓN OPERATIVA SERVICIOS URBANOS EXISTENTES, NO TRONCALIZADAS ....</b>                        | <b>39</b>  |
| 3.1        | Metodología de obtención de información base .....                                                      | 39         |
| 3.2        | Resumen general de datos operativos por servicio .....                                                  | 39         |
| 3.3        | Datos operativos y perfiles de carga .....                                                              | 40         |
| 3.4        | Resumen general de datos operativos por servicio .....                                                  | 69         |
| 3.5        | Programación de servicios por recorrido en esquema existente .....                                      | 70         |
| <b>IV</b>  | <b>SERVICIOS URBANOS 2021 -2028, ESQUEMA TRONCALIZADO .....</b>                                         | <b>153</b> |
| 4.1        | Procedimiento seguido para definir los itinerarios de los servicios en esquema troncalizado.....        | 153        |
| 4.2        | Matriz de origen-destino y red de necesidades de viaje .....                                            | 153        |
| 4.3        | Listado de servicios urbanos en esquema troncalizado.....                                               | 155        |
| 4.4        | Red consolidada de servicios urbanos en esquema troncalizado.....                                       | 156        |
| 4.5        | Servicios urbanos existentes versus servicios urbanos en esquema troncalizado .....                     | 163        |
| 4.6        | Itinerario de cada servicio en esquema troncalizado .....                                               | 165        |
| <b>V</b>   | <b>INFORMACIÓN OPERATIVA SERVICIOS URBANOS EN ESQUEMA TRONCALIZADO .....</b>                            | <b>187</b> |
| 5.1        | Metodología general .....                                                                               | 187        |
| 5.2        | Aspecto generales del sistema troncalizado .....                                                        | 188        |
|            | 5.2.1 Red de servicios .....                                                                            | 188        |
|            | 5.2.2 Nodos de integración sobre servicios troncales.....                                               | 188        |
| 5.3        | Servicios en el esquema de operación existente .....                                                    | 189        |
| 5.4        | Procedimiento general para el traslado de volúmenes del sistema existente al sistema troncalizado ..... | 190        |



|           |                                                                                                                                                                                 |            |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 5.4.1     | Esquema metodológico .....                                                                                                                                                      | 190        |
| 5.4.2     | Procedimiento detallado por cada servicio troncal o secundario .....                                                                                                            | 191        |
| 5.4.2.1   | Matrices de interacción: Compatibilización de cobertura de tramos de los servicios troncalizados con tramos de los existentes .....                                             | 191        |
| 5.4.2.2   | Factores de ponderación derivados de matriz origen-destino en el sector/subsector .....                                                                                         | 192        |
| 5.4.2.3   | Clasificación de tramos de los servicios existentes según la zonificación de la matriz origen-destino en el sector o subsector .....                                            | 194        |
| 5.4.2.4   | Jerarquización operativa de servicios troncalizados por tramos de los servicios existentes cubiertos mediante troncales y/o secundarias .....                                   | 196        |
| 5.4.2.5   | Compatibilización ordenamiento de los tramos de los servicios troncalizados con los tramos de los servicios existentes para la construcción numérica de cuadros sube-baja ..... | 197        |
| 5.4.2.6   | Cuadros sube-baja de los servicios troncalizados y perfiles de carga .....                                                                                                      | 198        |
| 5.5       | Volúmenes estimados por servicio y perfiles de carga .....                                                                                                                      | 199        |
| 5.6       | Lineamientos básicos de diseño operativo .....                                                                                                                                  | 221        |
| 5.7       | Resumen general de datos operativos por servicio .....                                                                                                                          | 221        |
| 5.8       | Programación de servicios por recorrido en esquema troncalizado .....                                                                                                           | 223        |
| <b>VI</b> | <b>PROGRAMACIÓN DE FLOTA EN EL PERÍODO 2021 -2028 .....</b>                                                                                                                     | <b>285</b> |
| 6.1       | Requerimientos de flota .....                                                                                                                                                   | 285        |
| 6.2       | Plan de inversión en flota, escenario base (sólo autobuses convencionales) .....                                                                                                | 286        |
| 6.3       | Plan de inversión en flota, escenarios opcionales ilustrativos .....                                                                                                            | 286        |
|           | <b>BIBLIOGRAFÍA .....</b>                                                                                                                                                       | <b>299</b> |

## ÍNDICE DE FIGURAS

|     |                                                                                                   |    |
|-----|---------------------------------------------------------------------------------------------------|----|
| 1.1 | Espiral de degradación progresiva del transporte público regular en el AMSJ.....                  | 4  |
| 1.2 | Esquema metodológico de análisis.....                                                             | 5  |
| 2.1 | Red consolidada de servicios urbanos existentes en el subsector, año 2020.....                    | 9  |
|     | Servicio San José – Calle Blancos – Montelimar – San Antonio .....                                | 10 |
|     | Servicio San José – Calle Blancos – Montelimar – San Antonio por Recope .....                     | 11 |
|     | Servicio San José – Ipís – La Facio – Zetillal – La Mora .....                                    | 12 |
|     | Servicio San José – Ipís – Vista de Mar.....                                                      | 13 |
|     | Servicio San José – Ipís – Vista de Mar – La Isla .....                                           | 14 |
|     | Servicio San José – Vista de Mar – Rancho Redondo.....                                            | 15 |
|     | Servicio San José – Coronado por Calle Blancos .....                                              | 16 |
|     | Servicio San José – Coronado por Hospital Calderón Guardia .....                                  | 17 |
|     | Servicio Coronado – Las Nubes – Cascajal .....                                                    | 18 |
|     | Servicio Coronado – San Rafael .....                                                              | 19 |
|     | Servicio Coronado – San Pedro.....                                                                | 20 |
|     | Servicio Coronado – San Pedro – La Colmena .....                                                  | 21 |
|     | Servicio Periférica Coronado – Ipís – Vista de Mar .....                                          | 22 |
|     | Servicio Periférica de Coronado.....                                                              | 23 |
|     | Servicio Coronado – San Francisco .....                                                           | 24 |
|     | Servicio Coronado – El Rodeo .....                                                                | 25 |
|     | Servicio Coronado – Patio de Agua.....                                                            | 26 |
|     | Servicio Coronado – Dulce Nombre .....                                                            | 27 |
|     | Servicio Coronado – San Antonio.....                                                              | 28 |
|     | Servicio Coronado – Calle La Máquina.....                                                         | 29 |
|     | Servicio San José – Guadalupe – El Alto.....                                                      | 30 |
|     | Servicio San José – Guadalupe – El Alto – Heliconias.....                                         | 31 |
|     | Servicio San José – Guadalupe – El Carmen.....                                                    | 32 |
|     | Servicio San José – Guadalupe – Barrio Pilar .....                                                | 33 |
|     | Servicio San José – Guadalupe – San Antonio.....                                                  | 34 |
|     | Servicio San José – Guadalupe – Purral – Los Cuadros .....                                        | 35 |
|     | Servicio San José – Guadalupe – El Alto – Kurú – La Chanita .....                                 | 36 |
|     | Servicio San José – Guadalupe – El Alto – Mozotal.....                                            | 37 |
| 3.1 | Movilización diaria servicio San José – Calle Blancos – Montelimar – San Antonio.....             | 41 |
|     | Movilización diaria servicio San José – Calle Blancos – Montelimar – San Antonio por Recope ..... | 42 |
|     | Movilización diaria servicio San José – Ipís – La Facio – Zetillal – La Mora .....                | 43 |
|     | Movilización diaria servicio San José – Ipís – Vista de Mar .....                                 | 44 |
|     | Movilización diaria servicio San José – Vista de Mar – Rancho Redondo .....                       | 45 |
|     | Movilización diaria servicio San José – Coronado por Calle Blancos.....                           | 46 |
|     | Movilización diaria servicio San José – Coronado por Hospital Calderón Guardia .....              | 47 |
|     | Movilización diaria servicio Coronado – Las Nubes – Cascajal.....                                 | 48 |
|     | Movilización diaria servicio Coronado – San Rafael.....                                           | 49 |
|     | Movilización diaria servicio Coronado – San Pedro .....                                           | 50 |
|     | Movilización diaria servicio Coronado – San Pedro – La Colmena.....                               | 51 |
|     | Movilización diaria servicio Periférica Coronado – Ipís – Vista de Mar.....                       | 52 |
|     | Movilización diaria servicio Periférica de Coronado .....                                         | 53 |
|     | Movilización diaria servicio Coronado – San Francisco .....                                       | 54 |
|     | Movilización diaria servicio Coronado – El Rodeo .....                                            | 55 |
|     | Movilización diaria servicio Coronado – Patio de Agua .....                                       | 56 |
|     | Movilización diaria servicio Coronado – Dulce Nombre .....                                        | 57 |
|     | Movilización diaria servicio Coronado – San Antonio .....                                         | 58 |
|     | Movilización diaria servicio Coronado – Calle La Máquina .....                                    | 59 |
|     | Movilización diaria servicio San José – Guadalupe – El Alto .....                                 | 60 |
|     | Movilización diaria servicio San José – Guadalupe – El Alto – Heliconias .....                    | 61 |



|      |                                                                                                                |     |
|------|----------------------------------------------------------------------------------------------------------------|-----|
|      | Movilización diaria servicio San José – Guadalupe – El Carmen .....                                            | 62  |
|      | Movilización diaria servicio San José – Guadalupe – Barrio Pilar .....                                         | 63  |
|      | Movilización diaria servicio San José – Guadalupe – San Antonio.....                                           | 64  |
|      | Movilización diaria servicio San José – Guadalupe – Purral – Los Cuadros .....                                 | 65  |
|      | Movilización diaria servicio San José – Guadalupe – El Alto – Kurú – La Chanita .....                          | 66  |
|      | Movilización diaria servicio San José – Guadalupe – El Alto – Mozotal.....                                     | 67  |
| 4.1  | Red de necesidades de viaje en transporte público en el subsector.....                                         | 154 |
| 4.2  | Red consolidada de servicios urbanos troncalizados .....                                                       | 157 |
| 4.3  | Servicios troncales.....                                                                                       | 158 |
| 4.4a | Servicios secundarios en Coronado.....                                                                         | 159 |
| 4.4b | Servicios secundarios en Guadalupe .....                                                                       | 160 |
| 4.4c | Servicios secundarios en Calle Blancos.....                                                                    | 161 |
|      | Servicio T1 San José - Guadalupe - Coronado.....                                                               | 167 |
|      | Servicio T2 San José - Guadalupe - El Carmen .....                                                             | 168 |
|      | Servicio T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar .....                                 | 169 |
|      | Servicio T4 San José - Guadalupe - El Alto - Los Cuadros.....                                                  | 170 |
|      | Servicio T5 San José - Guadalupe - El Alto .....                                                               | 171 |
|      | Servicio SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal .....                                            | 172 |
|      | Servicio SCOR2 San Isidro - Calle La Máquina - Patio de Agua .....                                             | 173 |
|      | Servicio SCOR3 San Antonio - San Isidro - El Rodeo .....                                                       | 174 |
|      | Servicio SCOR4 San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro .....                      | 175 |
|      | Servicio SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro .....                                | 176 |
|      | Servicio SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro.....                                 | 177 |
|      | Servicio SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena.....                                         | 178 |
|      | Servicio SCOR7 San Isidro - San Pedro.....                                                                     | 179 |
|      | Servicio SGUAD1 Guadalupe - El Alto - Heliconias .....                                                         | 180 |
|      | Servicio SGUAD2 Alto - San Antonio - Tribunales - Guadalupe.....                                               | 181 |
|      | Servicio SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal .....                                              | 182 |
|      | Servicio SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln .....                     | 183 |
|      | Servicio SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo .....                                        | 184 |
|      | Servicio SCB1 San José - Calle Blancos por RECOPE .....                                                        | 185 |
|      | Servicio SCB2 San José - Calle Blancos.....                                                                    | 186 |
| 5.1  | Nodos de integración sobre troncales.....                                                                      | 189 |
| 5.2  | Esquema metodológico para el traslado de volúmenes del sistema existente al sistema troncalizado .....         | 191 |
|      | Movilización diaria Servicio Troncal T1.....                                                                   | 201 |
|      | Movilización diaria Servicio Troncal T2.....                                                                   | 202 |
|      | Movilización diaria Servicio Troncal T3.....                                                                   | 203 |
|      | Movilización diaria Servicio Troncal T4.....                                                                   | 204 |
|      | Movilización diaria Servicio Troncal T5.....                                                                   | 205 |
|      | Movilización diaria Servicio SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal .....                        | 206 |
|      | Movilización diaria Servicio SCOR2 San Isidro - Calle La Máquina - Patio de Agua .....                         | 207 |
|      | Movilización diaria Servicio SCOR3 San Antonio - San Isidro - El Rodeo .....                                   | 208 |
|      | Movilización diaria Servicio SCOR4 San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro .....  | 209 |
|      | Movilización diaria Servicio SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro .....            | 210 |
|      | Movilización diaria Servicio SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro.....             | 211 |
|      | Movilización diaria Servicio SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena.....                     | 212 |
|      | Movilización diaria Servicio SCOR7 San Isidro - San Pedro.....                                                 | 213 |
|      | Movilización diaria Servicio SGUAD1 Guadalupe - El Alto - Heliconias .....                                     | 214 |
|      | Movilización diaria Servicio SGUAD2 Alto - San Antonio - Tribunales - Guadalupe.....                           | 215 |
|      | Movilización diaria Servicio SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal .....                          | 216 |
|      | Movilización diaria Servicio SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln ..... | 217 |
|      | Movilización diaria Servicio SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo .....                    | 218 |
|      | Movilización diaria Servicio SCB1 San José - Calle Blancos por RECOPE .....                                    | 219 |

Movilización diaria Servicio SCB2 San José - Calle Blancos ..... 220

## ÍNDICE DE CUADROS

|     |                                                                                                                                 |     |
|-----|---------------------------------------------------------------------------------------------------------------------------------|-----|
| 1.1 | Estructura organizativa del informe .....                                                                                       | 6   |
| 2.1 | Servicios urbanos existentes en el 2020 y longitudes correspondientes .....                                                     | 8   |
| 3.1 | Datos operativos generales de los servicios existentes en el subsector.....                                                     | 40  |
| 3.2 | Resumen de datos operativos de los servicios urbanos en esquema existente .....                                                 | 69  |
| 3.3 | Resumen de oferta de servicio por recorrido existente .....                                                                     | 70  |
|     | Oferta de servicio San José – Calle Blancos – Montelimar – San Antonio .....                                                    | 71  |
|     | Oferta de servicio San José – Calle Blancos – Montelimar – San Antonio por Recope.....                                          | 74  |
|     | Oferta de servicio San José – Ipís – La Facio – Zetillal – La Mora.....                                                         | 77  |
|     | Oferta de servicio San José – Ipís – Vista de Mar .....                                                                         | 80  |
|     | Oferta de servicio San José – Vista de Mar – Rancho Redondo.....                                                                | 83  |
|     | Oferta de servicio San José – Coronado por Calle Blancos .....                                                                  | 86  |
|     | Oferta de servicio San José – Coronado por Hospital Calderón Guardia.....                                                       | 89  |
|     | Oferta de servicio Coronado – Las Nubes – Cascajal .....                                                                        | 92  |
|     | Oferta de servicio Coronado – San Rafael .....                                                                                  | 95  |
|     | Oferta de servicio Coronado – San Pedro.....                                                                                    | 98  |
|     | Oferta de servicio Coronado – San Pedro – La Colmena .....                                                                      | 101 |
|     | Oferta de servicio Periférica Coronado – Ipís – Vista de Mar .....                                                              | 104 |
|     | Oferta de servicio Periférica de Coronado .....                                                                                 | 107 |
|     | Oferta de servicio Coronado – San Francisco .....                                                                               | 110 |
|     | Oferta de servicio Coronado – El Rodeo.....                                                                                     | 113 |
|     | Oferta de servicio Coronado – Patio de Agua.....                                                                                | 116 |
|     | Oferta de servicio Coronado – Dulce Nombre.....                                                                                 | 119 |
|     | Oferta de servicio Coronado – San Antonio .....                                                                                 | 122 |
|     | Oferta de servicio Coronado – Calle La Máquina .....                                                                            | 125 |
|     | Oferta de servicio San José – Guadalupe – El Alto.....                                                                          | 128 |
|     | Oferta de servicio San José – Guadalupe – El Alto – Heliconias .....                                                            | 131 |
|     | Oferta de servicio San José – Guadalupe – El Carmen.....                                                                        | 134 |
|     | Oferta de servicio San José – Guadalupe – Barrio Pilar .....                                                                    | 137 |
|     | Oferta de servicio San José – Guadalupe – San Antonio .....                                                                     | 140 |
|     | Oferta de servicio San José – Guadalupe – Purral – Los Cuadros .....                                                            | 143 |
|     | Oferta de servicio San José – Guadalupe – El Alto – Kurú – La Chanita.....                                                      | 146 |
|     | Oferta de servicio San José – Guadalupe – El Alto – Mozotal.....                                                                | 149 |
| 4.1 | Matriz origen/destino de viajes en transporte público en el subsector.....                                                      | 154 |
| 4.2 | Recorridos troncalizados y longitudes correspondientes .....                                                                    | 156 |
| 4.3 | Listado de los servicios urbanos existentes en 2020 y modificaciones requeridas .....                                           | 163 |
| 4.4 | Listado de recorridos urbanos troncalizados y condición respecto a recorridos urbanos no troncalizados existentes en 2020 ..... | 164 |
| 4.5 | Comparativo recorridos existentes en 2020 versus recorridos troncalizados .....                                                 | 165 |
| 5.1 | Procedimiento metodológico general para el diseño operativo de los servicios troncalizados .....                                | 187 |
| 5.2 | Matriz de interacción servicios troncalizados versus servicios existentes Sentido 1-2 .....                                     | 192 |
| 5.3 | Matriz de interacción servicios troncalizados versus servicios existentes Sentido 2-1 .....                                     | 192 |
| 5.4 | Matriz origen-destino basada en la distribución de las atracciones en cada zona, pico a.m. (para analizar Sentido 1-2) .....    | 193 |
| 5.5 | Matriz origen-destino basada en la distribución de las atracciones en cada zona, pico a.m. (para analizar Sentido 2-1) .....    | 193 |
| 5.6 | Matriz de intercambio porcentual de viajes entre zonas internas del sector, pico a.m. ....                                      | 193 |

|      |                                                                                                                                                                     |     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 5.7  | Zonas asociadas a los tramos de los servicios existentes, Sentido 1-2 .....                                                                                         | 194 |
| 5.8  | Zonas asociadas a los tramos de los servicios existentes, Sentido 2-1 .....                                                                                         | 195 |
| 5.9  | Matriz jerarquización operativa servicios troncalizados en tramos existentes, Sentido 1-2 .....                                                                     | 196 |
| 5.10 | Matriz jerarquización operativa servicios troncalizados en tramos existentes, Sentido 2-1 .....                                                                     | 197 |
| 5.11 | Compatibilización tramos servicios troncalizados con tramos servicios existentes, Sentido 1-2 .....                                                                 | 197 |
| 5.12 | Compatibilización tramos servicios troncalizados con tramos servicios existentes, Sentido 2-1 .....                                                                 | 198 |
| 5.13 | Resumen de datos operativos de los servicios urbanos en esquema troncalizado .....                                                                                  | 222 |
| 5.14 | Resumen de volúmenes diarios por recorrido troncalizado .....                                                                                                       | 222 |
| 5.15 | Resumen de oferta de servicio por recorrido troncalizado .....                                                                                                      | 223 |
|      | Oferta de servicio T1 San José - Guadalupe - Coronado .....                                                                                                         | 224 |
|      | Oferta de servicio T2 San José - Guadalupe - El Carmen.....                                                                                                         | 227 |
|      | Oferta de servicio T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar .....                                                                            | 230 |
|      | Oferta de servicio T4 San José - Guadalupe - El Alto - Los Cuadros .....                                                                                            | 233 |
|      | Oferta de servicio T5 San José - Guadalupe - El Alto.....                                                                                                           | 236 |
|      | Oferta de servicio SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal.....                                                                                        | 239 |
|      | Oferta de servicio SCOR2 San Isidro - Calle La Máquina - Patio de Agua .....                                                                                        | 242 |
|      | Oferta de servicio SCOR3 San Antonio - San Isidro - El Rodeo .....                                                                                                  | 245 |
|      | Oferta de servicio SCOR4 San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro.....                                                                  | 248 |
|      | Oferta de servicio SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro.....                                                                            | 251 |
|      | Oferta de servicio SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro .....                                                                           | 254 |
|      | Oferta de servicio SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena .....                                                                                   | 257 |
|      | Oferta de servicio SCOR7 San Isidro - San Pedro .....                                                                                                               | 260 |
|      | Oferta de servicio SGUAD1 Guadalupe - El Alto - Heliconias.....                                                                                                     | 263 |
|      | Oferta de servicio SGUAD2 Alto - San Antonio - Tribunales - Guadalupe .....                                                                                         | 266 |
|      | Oferta de servicio SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal.....                                                                                          | 269 |
|      | Oferta de servicio SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln.....                                                                 | 272 |
|      | Oferta de servicio SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo.....                                                                                    | 275 |
|      | Oferta de servicio SCB1 San José - Calle Blancos por RECOPE .....                                                                                                   | 278 |
|      | Oferta de servicio SCB2 San José - Calle Blancos .....                                                                                                              | 281 |
| 6.1  | Requerimientos de flota para la estructura troncalizada de servicios.....                                                                                           | 285 |
| 6.2  | Escenario base. Resumen del plan de inversiones en flota 2021-2028. Autobuses convencionales .....                                                                  | 286 |
| 6.3  | Escenario 1. Resumen del plan de inversiones en flota 2021-2028. Autobuses articulados en troncales.....                                                            | 287 |
| 6.4  | Escenario 2. Resumen del plan de inversiones en flota 2021-2028. Autobuses articulados en troncales, microbuses o busetas diesel en servicios secundarios .....     | 287 |
| 6.5  | Escenario 3. Resumen del plan de inversiones en flota 2021-2028. Autobuses articulados en troncales, microbuses o busetas eléctricas en servicios secundarios ..... | 287 |
| 6.6  | Detalle del plan de inversiones en flota 2021-2028. Escenario base .....                                                                                            | 289 |





## CAPÍTULO I INTRODUCCIÓN

### 1.1 Políticas generales del transporte público por autobús en el Área Metropolitana de San José

Desde el año 1999, el Ministerio de Obras Públicas y Transportes identificó la necesidad y urgencia de tomar acciones concretas para modernizar el transporte público por autobús en el Área Metropolitana de San José. En ese año el MOPT estableció, como parte del proceso general para lograr la integración física y funcional del transporte público urbano en el AMSJ, la operación de los servicios a partir de unidades operativas denominadas sectores, y estructuras de funcionamiento basadas en tronco-alimentación, esto es, en conjuntos de servicios principales (troncales) alimentadas por servicios secundarios (alimentadoras). Para este fin, a principios del año 2000 el MOPT publicó diferentes políticas y requerimientos que los concesionarios de transporte público han debido cumplir paulatinamente, con el propósito de conseguir la operación e integración requerida en el transporte público urbano, y así atender, de mejor manera, las necesidades de movilidad de la población.

### 1.2 Sectores y subsectores geográficos en el Área Metropolitana de San José

Los sectores geográficos específicos para la operación de los servicios urbanos de transporte público en el Área Metropolitana de San José, fueron definidos en el estudio “Reorganización del Transporte Público en el Área Metropolitana de San José” (1999), y luego oficializados por el Ministerio de Obras Públicas y Transportes en el año 2000.

El marco legal y administrativo base a partir del cual se orienta el proceso de modernización del transporte público por autobús, está plasmado en el **DECRETO Nº 28337-MOPT** (3 de enero de 2000), titulado “Reglamento sobre políticas y estrategias para la modernización del transporte colectivo remunerado de personas por autobuses urbanos para el Área Metropolitana de San José y zonas aledañas que la afecta directa o indirectamente”. Como referencias de este decreto, se tienen los siguientes lineamientos:

*“Artículo 1º —Con el objeto de adecuar y ordenar el proceso de modernización del Transporte Público Remunerado de Personas modalidad autobús, se dictan las siguientes políticas y estrategias para el Transporte colectivo por autobuses urbanos del área de cobertura que aquí se define:”*

*“3. El transporte público remunerado de personas modalidad autobús constituye un servicio público regulado, operado por empresas privadas, de alto beneficio para la economía costarricense y cuya misión es satisfacer las necesidades de transportación de los usuarios. Este servicio público será reestructurado en función de las necesidades de esos usuarios, de modo que también se garantice su prestación a través de la adopción de mecanismos que promuevan el fortalecimiento empresarial de los operadores. Se buscará consolidar una red integrada que forme parte de la ciudad y permita satisfacer las necesidades del transporte, al tiempo que constituya una alternativa competitiva real para movilizar personas frente a otros modos de transporte público.”*

*“4. La reestructuración del sistema permitirá también racionalizar el servicio en general, el uso de las unidades automotores, optimizar la operación de las rutas de transporte público en función de las necesidades de los usuarios a través del mejor uso posible de la flota, verificación de recorridos y paradas autorizadas, coordinación de horarios y trasbordos, mejoramiento tecnológico y desarrollo técnico, entre otros aspectos.”*



*“15. Que desde el punto de vista operativo, el servicio de transporte público remunerado de personas del área de cobertura, operará en forma coordinada entre los concesionarios en cada subsector. Cada subsector contará con varios tipos de rutas: rutas primarias radiales (de conexión con el centro de San José), rutas secundarias (alimentadoras que no van al centro de San José), así como las rutas primarias intersectoriales (que intercomunicarán los sectores y subsectores, sin pasar por el centro de San José), las rutas de distribución (para movilizar personas dentro de los cascos urbanos de las ciudades, como el centro de San José), y las rutas diametrales (que conectan sectores a través del Centro de San José, mediante la unión de dos rutas primarias radiales).”*

*“16. El MOPT hará los esfuerzos necesarios para que el transporte público remunerado de personas cuente con diseños planificados de recorridos, señalización e infraestructura adecuada, dentro del nuevo concepto de transporte que se pretende establecer, a efectos de mejorar el tiempo medio de viaje, seguridad, confortabilidad, y una fijación tarifaria razonable. Para este fin deberá efectuar las mejoras necesarias para que las vías públicas que se utilizarán se encuentren debidamente señalizadas y en buen estado de mantenimiento, a fin de alcanzar el fin primordial que se pretende cual es brindar al usuario un servicio eficiente y de calidad.*

*Con tal propósito, el MOPT procurará establecer una coordinación adecuada y efectiva con el Consejo Nacional de Vialidad (CONAVI) y las Municipalidades respectivas, a efecto de que las mejoras a la red vial nacional y urbana incluya el diseño y construcción de la infraestructura de apoyo para el transporte público.”*

Por otra parte, los sectores y subsectores del Área Metropolitana de San José, fueron posteriormente ratificados en un acuerdo tomado por la Junta Directiva del Consejo de Transporte Público el 25 de setiembre del 2007. El Acta de la Sesión Ordinaria Número 71-2007, celebrada en la Sala de Sesiones de la Junta Directiva del Consejo de Transporte Público el 25 de setiembre del 2007, ratificó los siguientes sectores y subsectores geográficos:

- Sector Heredia sur – Uruca
- Sector-Subsector Tibás - Santo Domingo
- Sector Guadalupe – Moravia
  - Subsector Moravia – Paracito
  - Subsector Guadalupe – Coronado
- Sector Escazú – Santa Ana
- Sector San Pedro – Curridabat – Tres Ríos
- Sector San Francisco – Desamparados
  - Subsector San Francisco
  - Subsector Desamparados
- Sector Hatillo – Alajuelita – Paso Ancho y San Sebastián
  - Subsector Paso Ancho – San Sebastián
  - Subsector Hatillo - Alajuelita
- Sector Pavas
- Sector Central

### **1.3 Objetivo general de este informe**

Proveer información técnica base directamente relacionada con los diseños operativos de los servicios existentes y de los servicios tronco-alimentados previstos para el período 2021-2028 en el subsector Guadalupe - Coronado.

#### **1.4 Objetivos específicos de este informe**

- Suministrar al MOPT insumos técnicos de respaldo, que incluyen diseños operativos de servicios, para sustentar el proceso de cambio operativo de servicios existentes hacia un esquema troncalizado de servicios en el subsector Guadalupe - Coronado.
- Verificar los diseños operativos de todos los servicios urbanos existentes en el subsector Guadalupe - Coronado.
- Determinar las características operativas necesarias para la operación de un esquema troncalizado e integrado de servicios en el subsector Guadalupe - Coronado.
- Formular propuestas de sustitución de flota para un esquema troncalizado e integrado de servicios en el subsector Guadalupe - Coronado.

#### **1.5 Empresas operadoras de los servicios existentes en 2020 en el sector**

Al momento de la elaboración del presente informe, en el subsector Guadalupe - Coronado funcionan servicios urbanos operados por las siguientes cuatro empresas: Autobuses Unidos de Coronado S.A, Empresa Guadalupe Ltda, Corporación Autotransportes del Este S.A. y Transvi S.A.

#### **1.6 Metodología de análisis**

##### **1.6.1 Urgencia de romper la espiral de degradación del transporte público regular**

Desde hace varios años, el transporte público regular ha estado experimentando un proceso de degradación paulatino en el Área Metropolitana de San José, lo que lo ha ido desfasando los servicios de transporte público de los requerimientos de la población para atender sus necesidades de movilidad. Simultáneamente con esta degradación, a través del paso del tiempo se han ido fortaleciendo cada vez más las diferentes variantes del sistema paralelo no regulado que ya había sido identificado desde más de 20 años atrás (ver el “Informe de Reorganización del Transporte Público en el Área Metropolitana de San José”, 1999). En 2020, este sistema paralelo no regulado está compuesto por diferentes modalidades: servicios especiales, servicios informales en automóviles, servicios informales en microbuses, servicios informales en autobuses, plataformas tecnológicas, etc. Uno de los problemas principales de esta situación, es que se tiende al fortalecimiento de modos no regulados que resultan sumamente costosos para la economía y eventualmente también para los mismos usuarios, por cuanto al funcionar con base en una relación abierta demanda-oferta de forma desregulada, los intereses colectivos pierden importancia ante los intereses individuales de los operadores de los servicios, en otras palabras, prevalece el beneficio individual por sobre el beneficio colectivo, y aspectos relevantes del transporte público urbano, como la eficacia del sistema y la equidad social en los servicios, deja de tener importancia ante la prevalencia de la eficiencia financiera de quienes operan tales servicios. En estas condiciones, incluso instituciones gubernamentales que velan por la eficacia de los servicios y aspectos de equidad en la operación de los mismos, dejan de ser funcionales, pues cada vez habrá menos servicios que regular y menos mecanismos para velar por el bienestar colectivo de la población. Ejemplos de tales instituciones son el Consejo de Transporte Público y la Autoridad Reguladora de los Servicios Públicos.

Un aspecto importante para evitar la futura desaparición de los servicios regulados de transporte público y su devastador impacto sobre la economía y la equidad social, es romper la espiral de degradación de tres elementos clave: el nivel de servicio, los protocolos de operación de los servicios y los volúmenes que moviliza. Tal espiral de degradación se ilustra, esquemáticamente en la Figura 1.1.

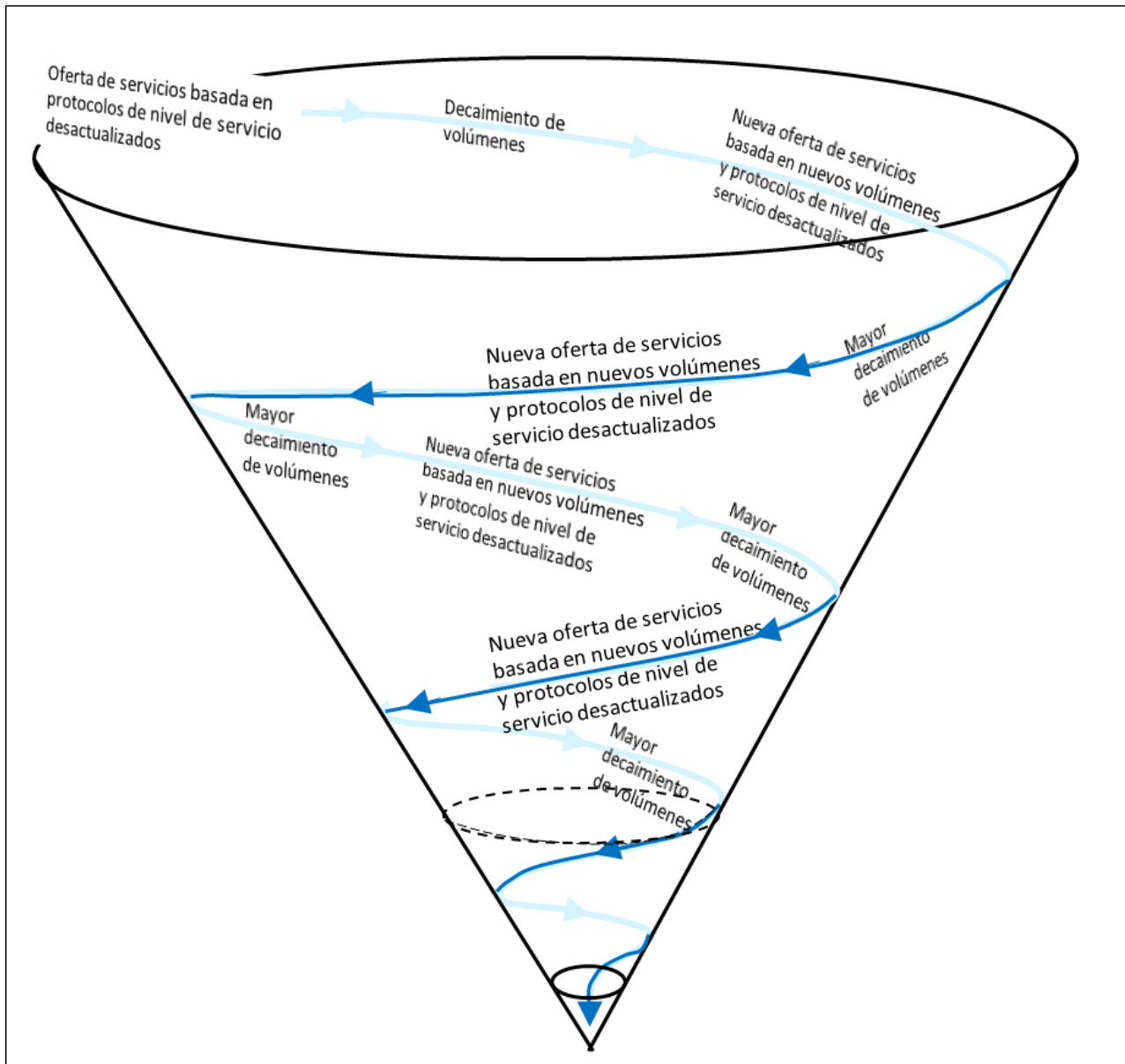


Figura 1.1 Espiral de degradación progresiva del transporte público regular en el AMSJ

La relación causa-efecto se puede visualizar de manera simple: Los entes públicos encargados no actualizan los protocolos de nivel de servicio en función de las variaciones en las necesidades de

movilidad de la población, esto produce que los volúmenes movilizados se reduzcan. Como los volúmenes se han reducido, entonces se reduce la oferta de servicio y se mantienen los mismos desactualizados protocolos de nivel de servicio, lo que genera que los volúmenes se reduzcan aún más. Como los volúmenes siguen reduciéndose, entonces también se reduce aún más la oferta de servicio y se empiezan a degradar aún más los desactualizados protocolos de nivel de servicio, lo que lleva a que los volúmenes se sigan reduciendo todavía más. Esa dinámica tan básica provoca que los servicios regulados se usen cada vez menos, y como la población necesita moverse, lo más simple es optar por los servicios informales para transportarse.

### 1.6.2 Esquema metodológico

En la Figura 1.2 se muestra el esquema metodológico de análisis técnico seguido durante el proceso de diseño operativo. Debido a que los autobuses del sector cuentan con sistemas automatizados de control de la movilización dotados con GPS, los que registran con bastante precisión la hora y el lugar donde se presentan ascensos y/o descensos de pasajeros dentro de los autobuses, se utilizó la información generada por estos equipos. Para el caso específico de este estudio, y con el propósito de evitar posibles distorsiones en los diseños operativos previstos para el período 2021-2028 de concesión, se utilizaron datos correspondientes al período del 1 al 30 de noviembre de 2019, varios meses antes de que los volúmenes transportados por los autobuses fueran afectados por las condiciones derivadas de la pandemia COVID-19, pues esta última comenzó a impactar las actividades urbanas, sociales y económicas en Costa Rica a partir de marzo de 2020.

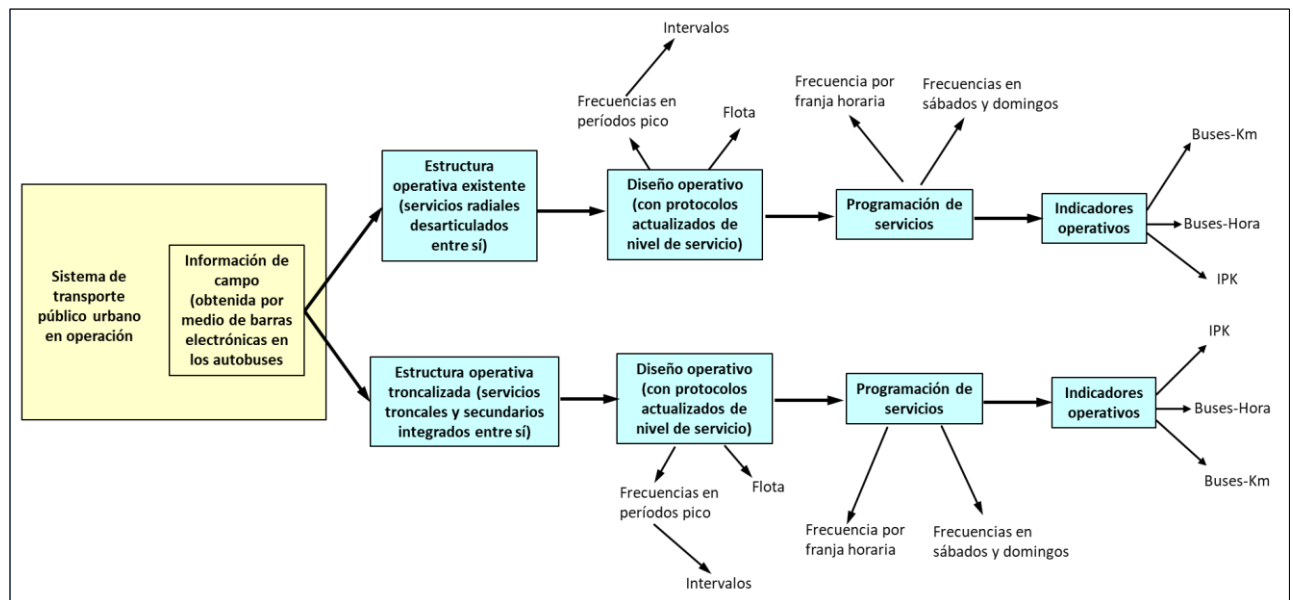


Figura 1.2 Esquema metodológico de análisis

### 1.7 Estructura organizativa del presente informe

En el Cuadro 1.1 se resume la estructura organizativa de este informe.

Cuadro 1.1 Estructura organizativa del informe

| Capítulo | Descripción                                                                                                                                 |                                                     |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| I        | Antecedentes, información general sobre el informe y su estructuración                                                                      |                                                     |
| II       | Servicios urbanos existentes en 2020, esquema no troncalizado, subsector Guadalupe – Coronado                                               | Lo existente en el período de concesión 2014-2021   |
| III      | Información operativa de los servicios urbanos existentes, esquema no troncalizado, subsector Guadalupe – Coronado                          |                                                     |
| IV       | Servicios para el período de concesión 2021 -2028, esquema troncalizado, subsector Guadalupe – Coronado                                     | Lo propuesto para el período de concesión 2021-2028 |
| V        | Información operativa de los servicios urbanos para el período de concesión 2021-2028, esquema troncalizado, subsector Guadalupe – Coronado |                                                     |
| VI       | Programación de flota en el período 2021 -2028, subsector Guadalupe – Coronado                                                              |                                                     |

El Capítulo II, “Servicios urbanos existentes en 2020, esquema no troncalizado” contiene información general relacionada con los servicios existentes en 2020, por ejemplo datos generales de los servicios y los itinerarios (trazados) de los mismos.

En el Capítulo III, “Información operativa de servicios urbanos existentes, esquema no troncalizado”, se presentan detalles operativos de los servicios existentes, por ejemplo perfiles de carga, frecuencias, tiempos de viajes, etc. Debido a los impactos sobre las condiciones de operación provocados por la pandemia COVID-19, los cálculos de estos datos operativos estuvieron basados en información correspondiente a noviembre de 2019, mes ubicado dentro del período lectivo en ese año y bastante tiempo anterior al momento en que la pandemia COVID-19 comenzara a afectar las actividades urbanas, sociales y económicas en Costa Rica.

El Capítulo IV, “Servicios para el período de concesión 2021 -2028, esquema troncalizado” incluye información sobre los servicios previstos en el subsector bajo un esquema de operación tronco-alimentado. Como parte del desarrollo de los servicios troncalizados, se revisó información de diferentes estudios anteriores, por ejemplo datos de origen-destino derivados de la encuesta de hogares del estudio PRUGAM, estudios metropolitanos anteriores, así como propuestas específicas presentadas por los operadores del subsector a la Administración.

En el Capítulo V, “Información operativa de los servicios urbanos para el período de concesión 2021-2028, esquema troncalizado”, se muestran detalles operativos de los servicios previstos en el subsector, por ejemplo perfiles de carga por franja horaria, frecuencias, tiempos de viaje, etc.

En el Capítulo VI, “Programación de flota en el período 2021 -2028” se detalla un plan de reposición y sustitución de flota, tanto para el esquema de servicios existente como el troncalizado, de modo que pueda establecerse un proceso paulatino de implantación para pasar, de manera práctica, del esquema operativo existente al troncalizado.

## **CAPÍTULO II**

### **SERVICIOS URBANOS EXISTENTES EN 2020, ESQUEMA NO TRONCALIZADO**

#### **2.1 Listado de recorridos y estructura general**

En el año 2020, se tienen los siguientes veintisiete servicios urbanos operando en el subsector operativo Guadalupe - Coronado.

- San José - Calle Blancos - Montelimar - San Antonio
- San José - Calle Blancos - Montelimar - San Antonio por Recope
- San José - Ipís - La Facio - Zetillal - La Mora
- San José - Ipís - Vista de Mar
- San José - Vista de Mar - La Isla
- San José - Vista de Mar - Rancho Redondo
- San José - Coronado por Calle Blancos y por Hospital Calderón Guardia
- Coronado - Las Nubes - Cascajal
- Coronado - San Rafael
- Coronado - San Pedro
- Coronado - San Pedro - La Colmena
- Periférica Coronado - Ipís - Vista de Mar
- Periférica de Coronado
- Coronado - San Francisco
- Coronado - El Rodeo
- Coronado - Patio de Agua
- Coronado - Dulce Nombre
- Coronado - San Antonio
- Coronado - Calle La Máquina
- San José - Guadalupe - El Alto
- San José - Guadalupe - El Alto - Heliconias
- San José - Guadalupe - El Carmen
- San José - Guadalupe - Barrio Pilar
- San José - Guadalupe - San Antonio
- San José - Guadalupe - Purral - Los Cuadros
- San José - Guadalupe - El Alto - Kurú - La Chanita
- San José - Guadalupe - El Alto - Mozotal

## 2.2 Itinerario de cada servicio existente

En el Cuadro 2.1 se listan los servicios que operan en el subsector con sus longitudes correspondientes.

Cuadro 2.1 Servicios urbanos existentes en el 2020 y longitudes correspondientes

| Código | Descripción                                                           | Longitud Sentido 1-2 (Km) | Longitud Sentido 2-1 (Km) | Total Carrera (Km) |
|--------|-----------------------------------------------------------------------|---------------------------|---------------------------|--------------------|
| 8      | San José - Calle Blancos - Montelimar - San Antonio                   | 5.64                      | 5.92                      | 11.56              |
| 25     | San José - Calle Blancos - Montelimar - San Antonio por Recope        | 3.57                      | 4.88                      | 8.45               |
| 44     | San José - Ipís - La Facio - Zetillal - La Mora                       | 10.46                     | 10.72                     | 21.18              |
| 44     | San José - Ipís - Vista de Mar                                        | 11.93                     | 12.19                     | 24.12              |
| 44     | San José - Vista de Mar - La Isla                                     | 12.36                     | 12.62                     | 24.98              |
| 44     | San José - Vista de Mar - Rancho Redondo                              | 20.22                     | 20.47                     | 40.69              |
| 142    | San José - Coronado por Calle Blancos y por Hospital Calderón Guardia | 10.49                     | 10.54                     | 21.03              |
| 142    | Coronado - Las Nubes – Cascajal                                       | 7.88                      | 7.94                      | 15.82              |
| 142    | Coronado - San Rafael                                                 | 4.37                      | 4.46                      | 8.83               |
| 142    | Coronado - San Pedro                                                  | 2.36                      | 2.44                      | 4.80               |
| 142    | Coronado - San Pedro - La Colmena                                     | 3.52                      | 3.62                      | 7.14               |
| 142    | Periférica Coronado - Ipís - Vista de Mar                             | 6.38                      |                           | 6.38               |
| 142    | Periférica de Coronado                                                | 7.05                      |                           | 7.05               |
| 142    | Coronado - San Francisco                                              | 1.64                      | 1.79                      | 3.43               |
| 142    | Coronado - El Rodeo                                                   | 3.40                      | 3.50                      | 6.90               |
| 142    | Coronado - Patio de Agua                                              | 4.74                      | 4.84                      | 9.58               |
| 142    | Coronado - Dulce Nombre                                               | 3.85                      | 3.85                      | 7.70               |
| 142    | Coronado - San Antonio                                                | 3.47                      | 3.69                      | 7.16               |
| 142    | Coronado - Calle La Máquina                                           | 1.44                      | 1.54                      | 2.98               |
| 30     | San José - Guadalupe - El Alto                                        | 6.02                      | 5.44                      | 11.46              |
| 30     | San José - Guadalupe - El Alto – Heliconias                           | 8.32                      | 7.90                      | 16.22              |
| 30     | San José - Guadalupe - El Carmen                                      | 12.02                     | 11.78                     | 23.80              |
| 30     | San José - Guadalupe - Barrio Pilar                                   | 9.19                      | 8.45                      | 17.64              |
| 30     | San José - Guadalupe - San Antonio                                    | 7.28                      | 6.52                      | 13.80              |
| 30     | San José - Guadalupe - Purral - Los Cuadros                           | 10.43                     | 10.03                     | 20.46              |
| 30     | San José - Guadalupe - El Alto - Kurú - La Chanita                    | 8.83                      | 7.97                      | 16.80              |
| 30     | San José - Guadalupe - El Alto - Mozotal                              | 9.80                      | 9.57                      | 19.37              |

La red consolidada de servicios urbanos existentes se ilustra en la Figura 2.1. Los itinerarios específicos de cada uno de los servicios se muestran seguidamente.



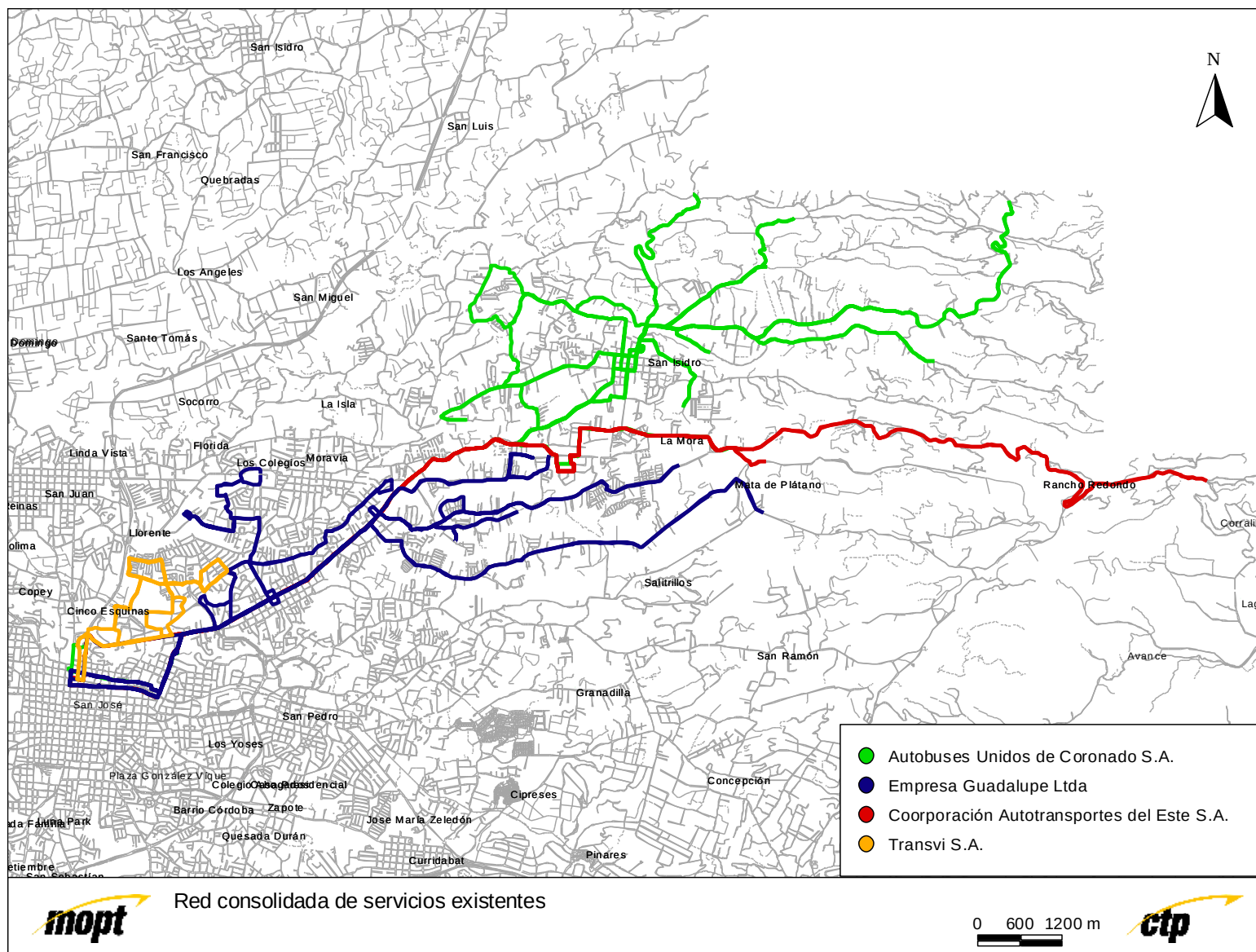
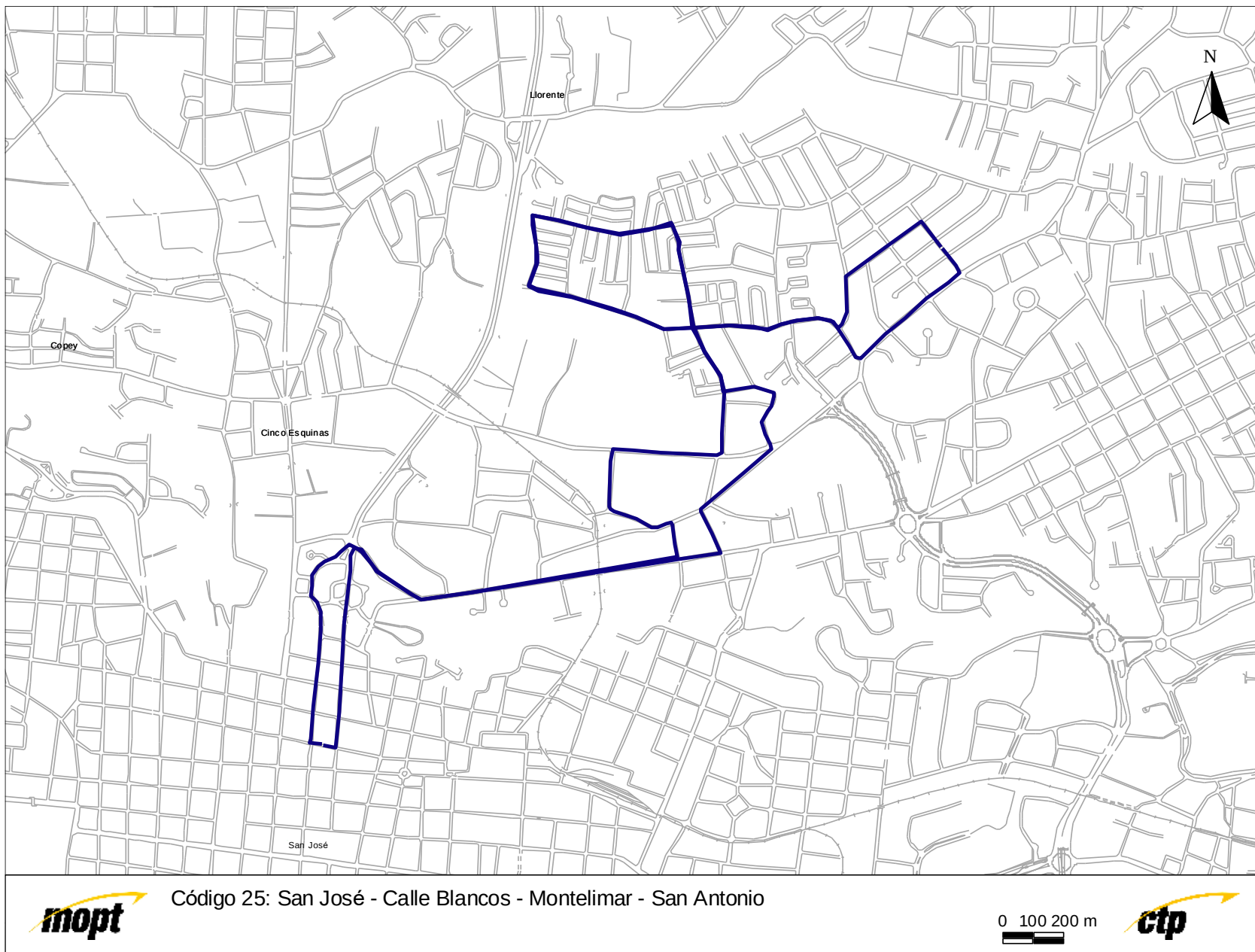
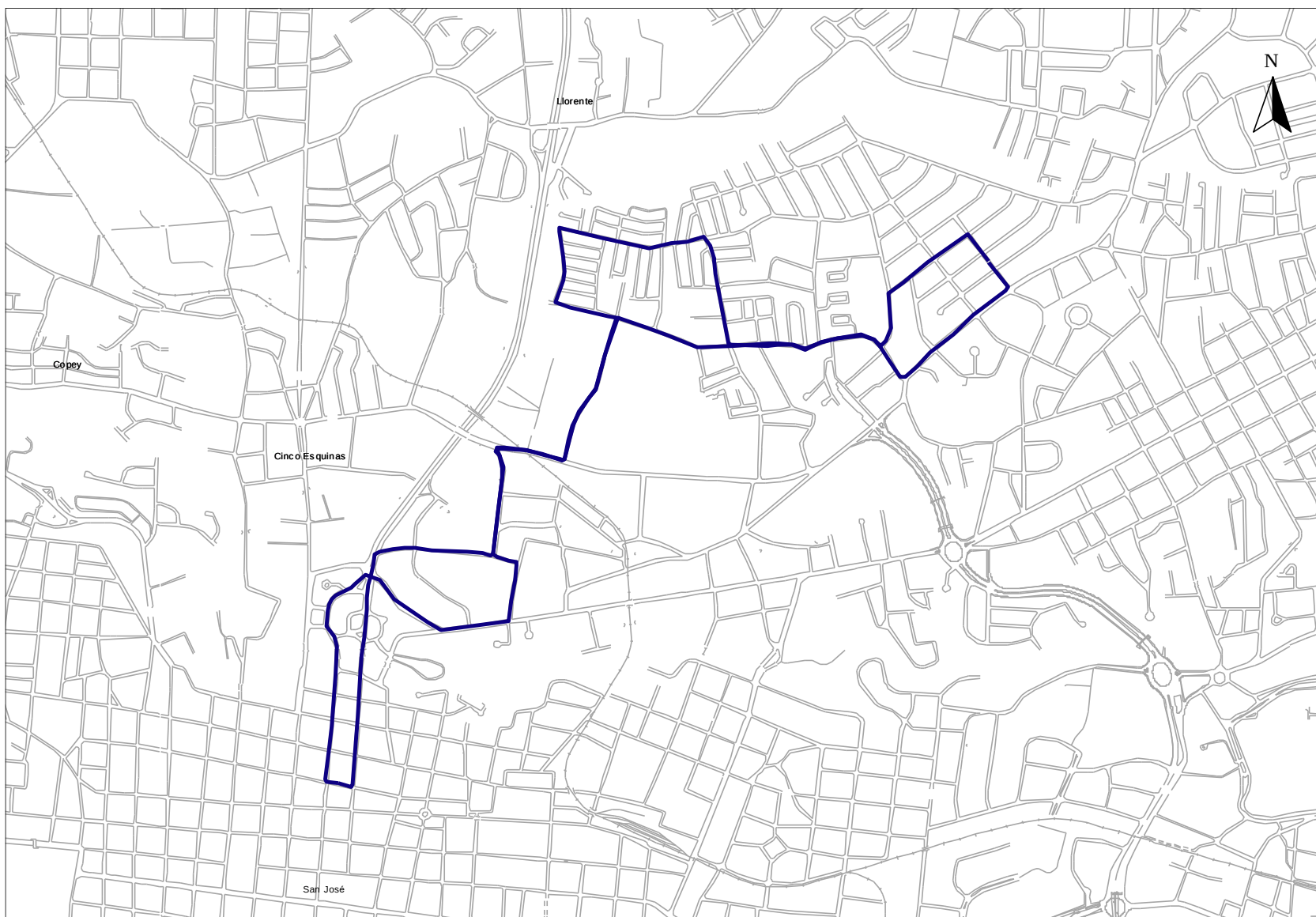


Figura 2.1 Red consolidada de servicios existentes



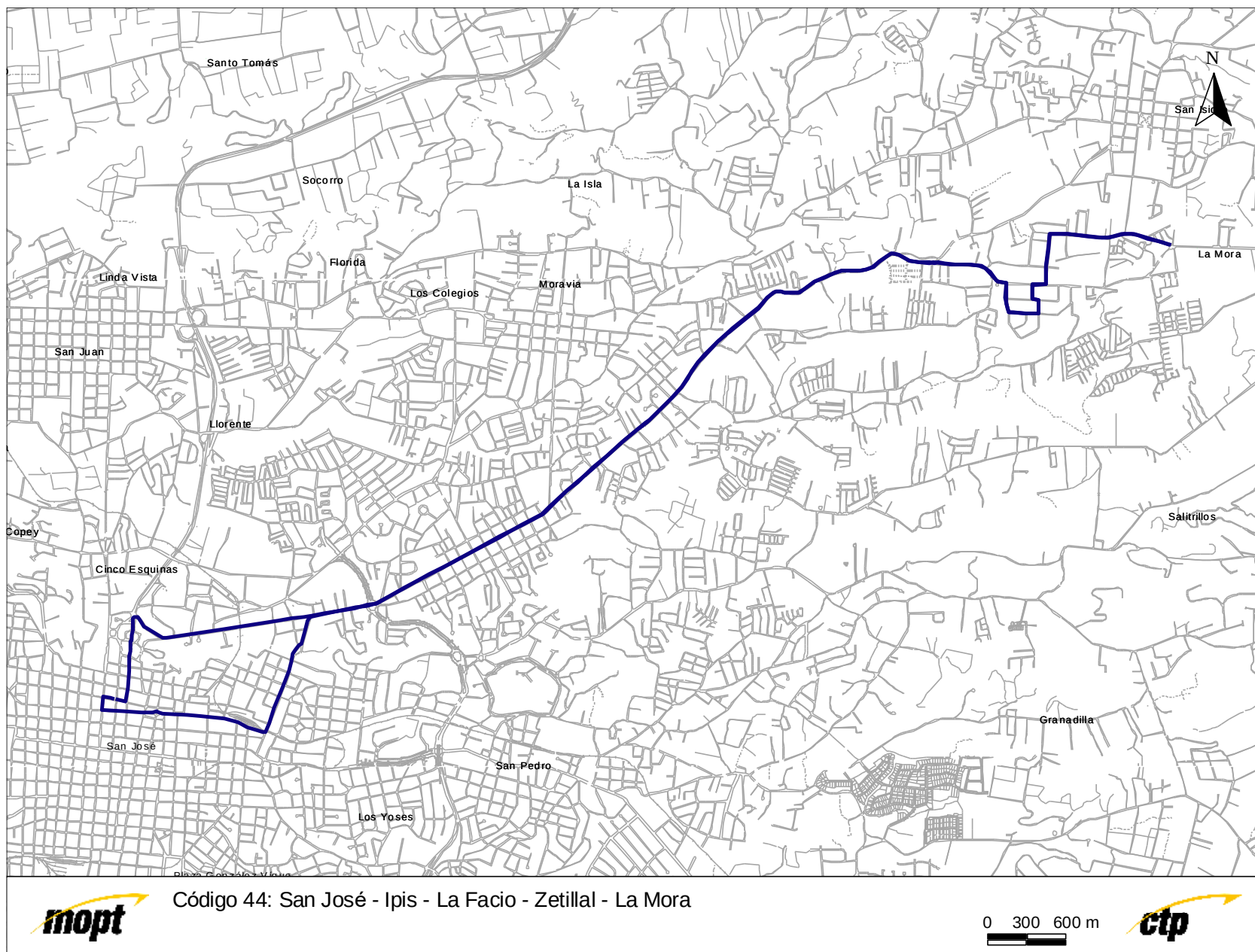


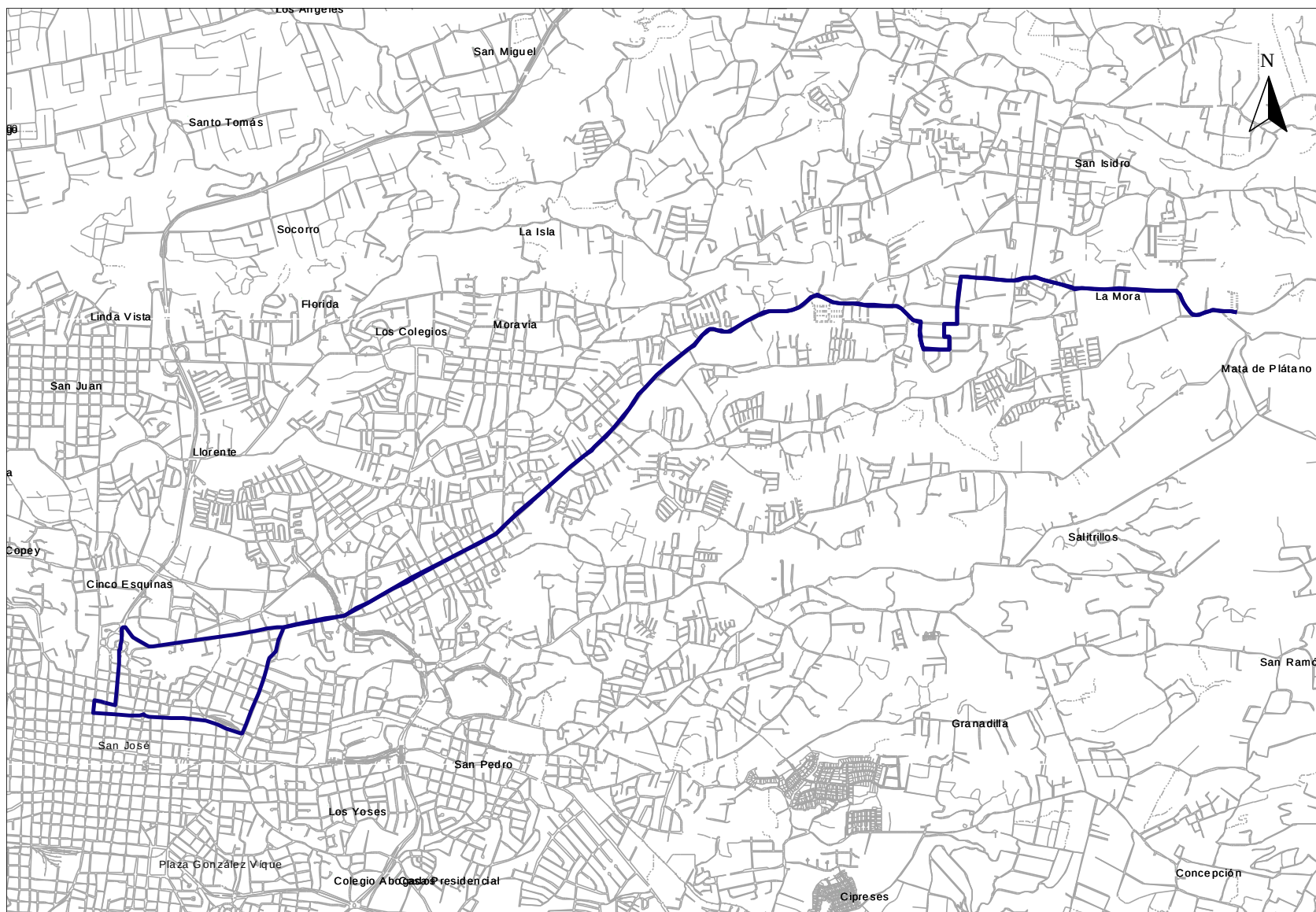
Código 25: San José - Calle Blancos - Montelimar - San Antonio por Recope

0 100 200 m





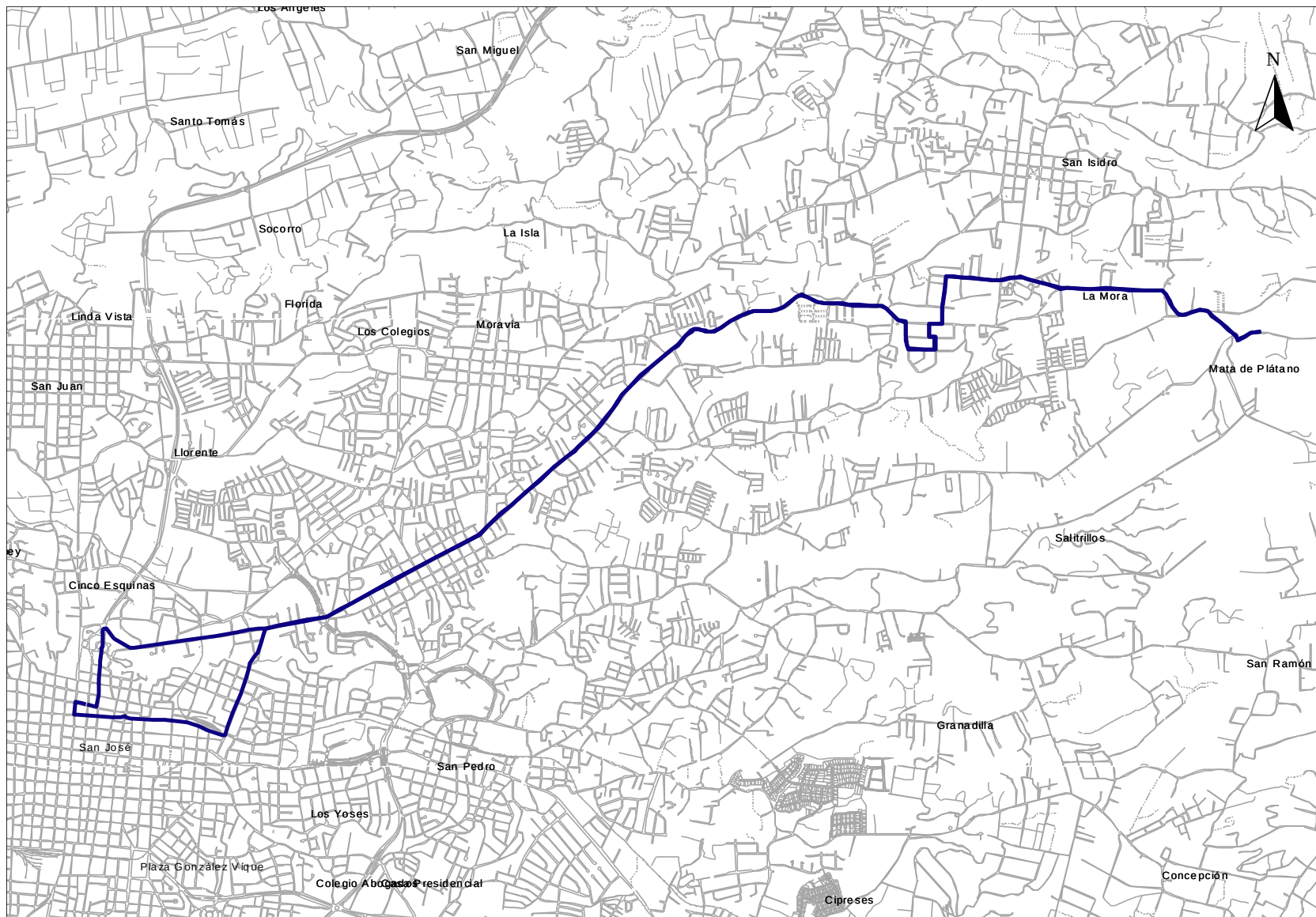




Código 44: San José - Ipis - Vista de Mar

0 300 600 m



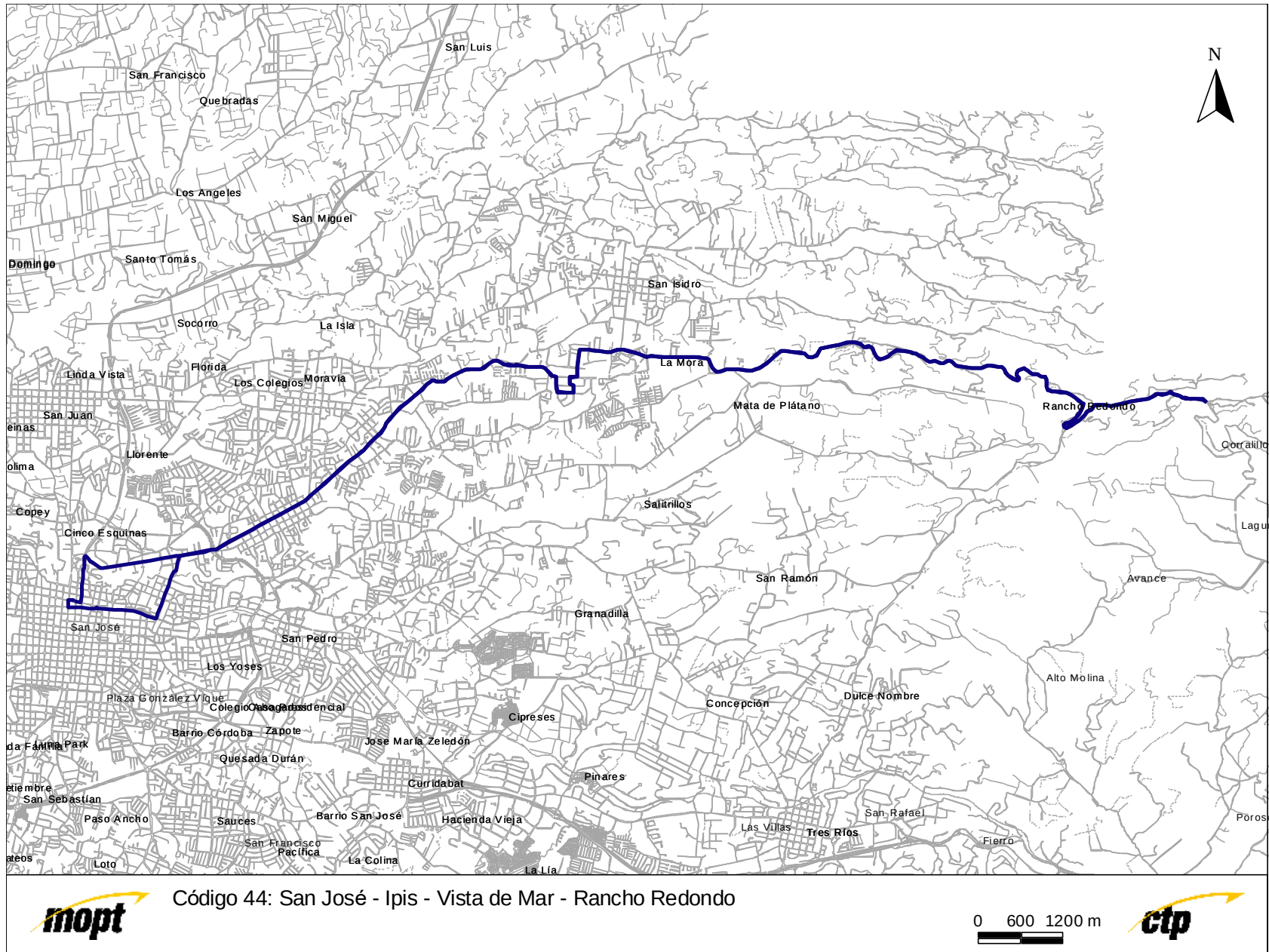


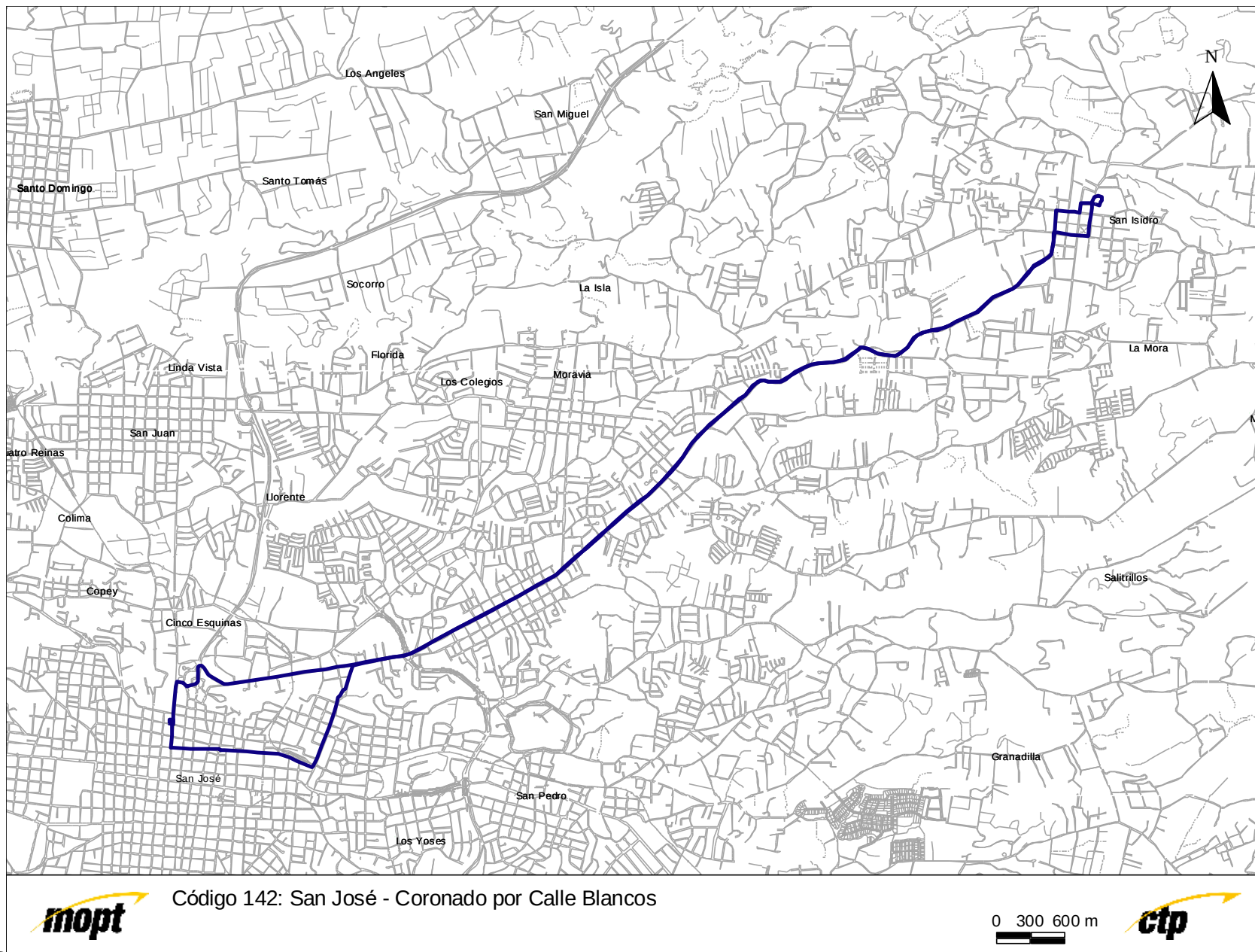
Código 44: San José - Ipis - Vista de Mar - La Isla

0 300 600 m

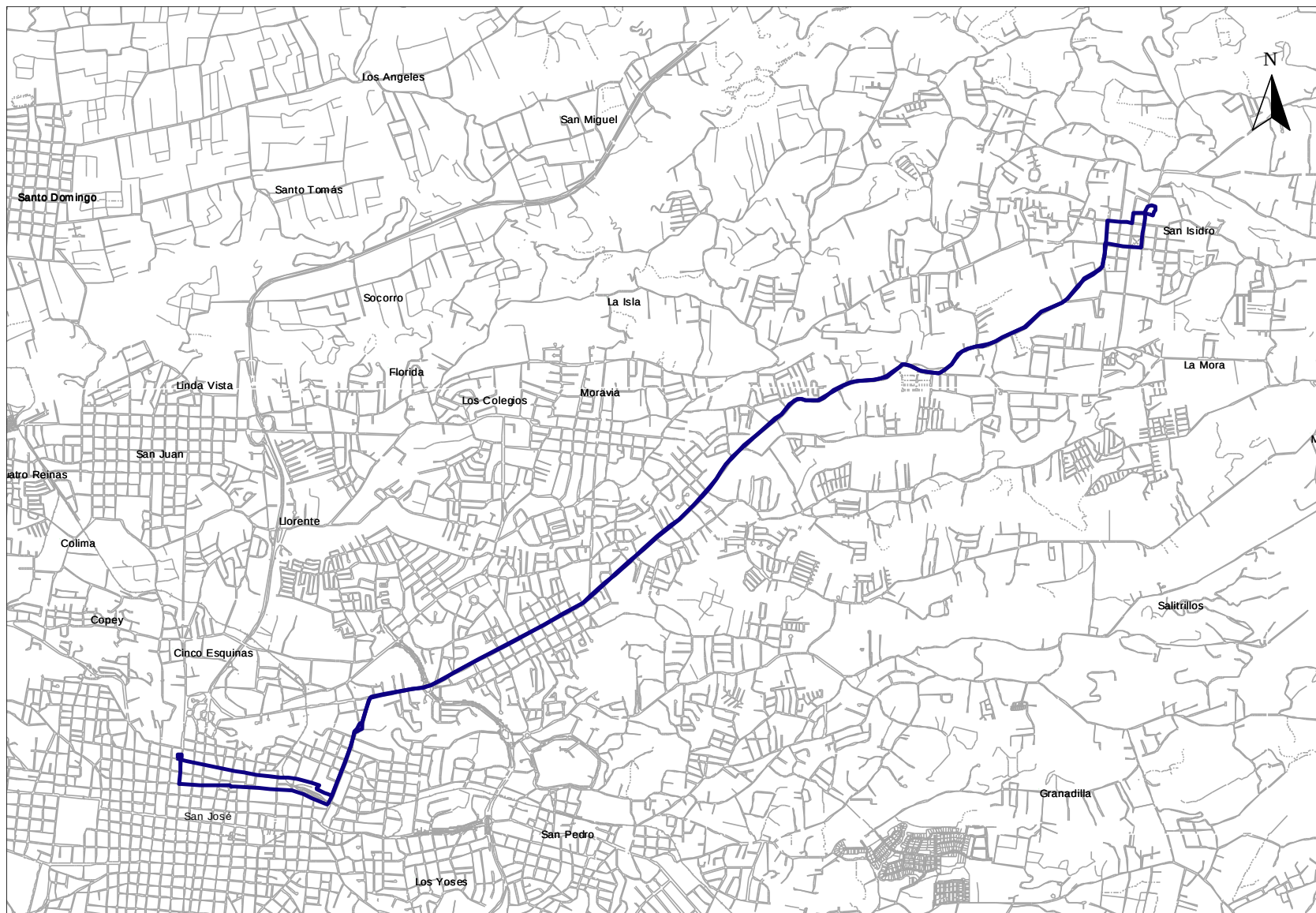








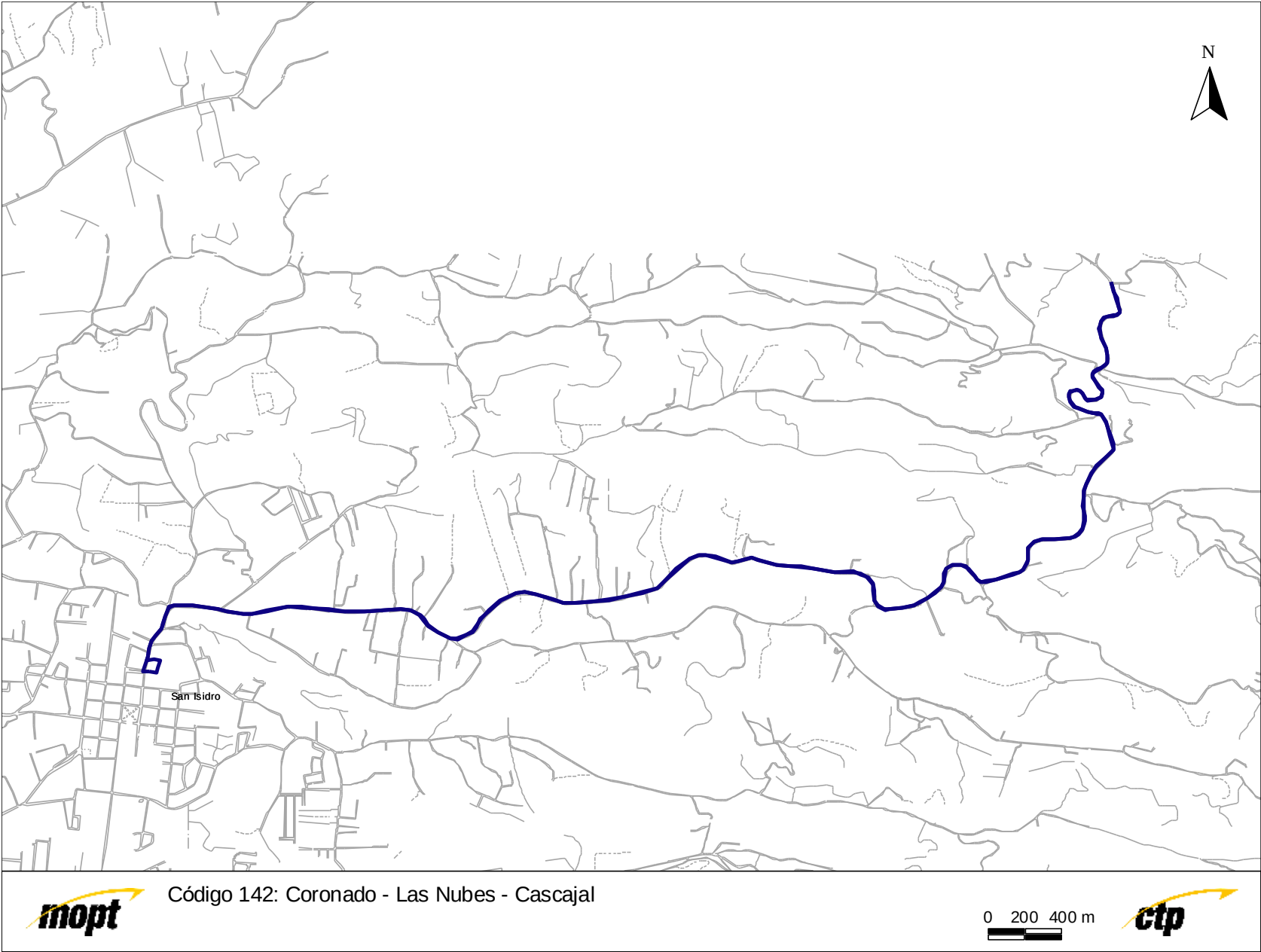


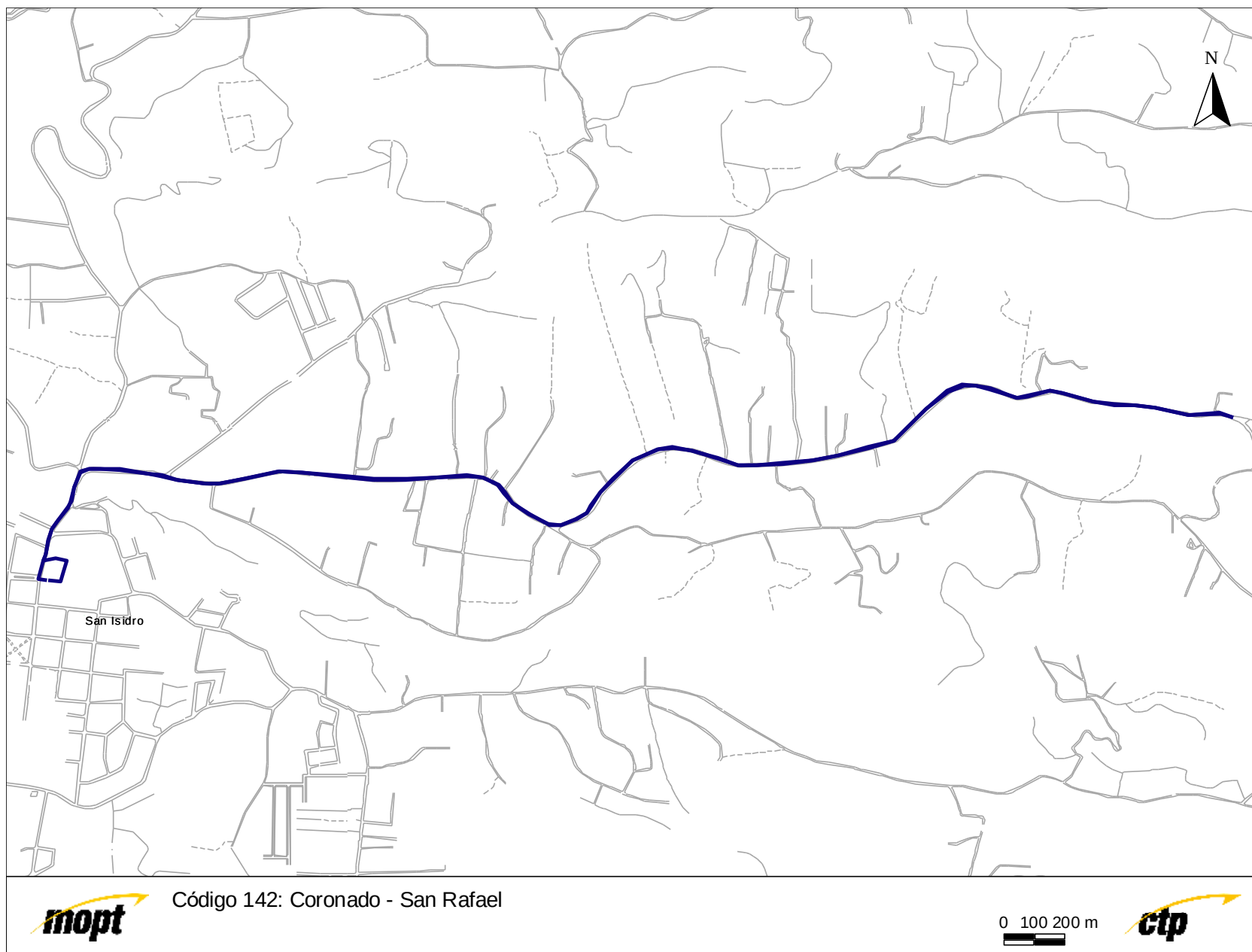


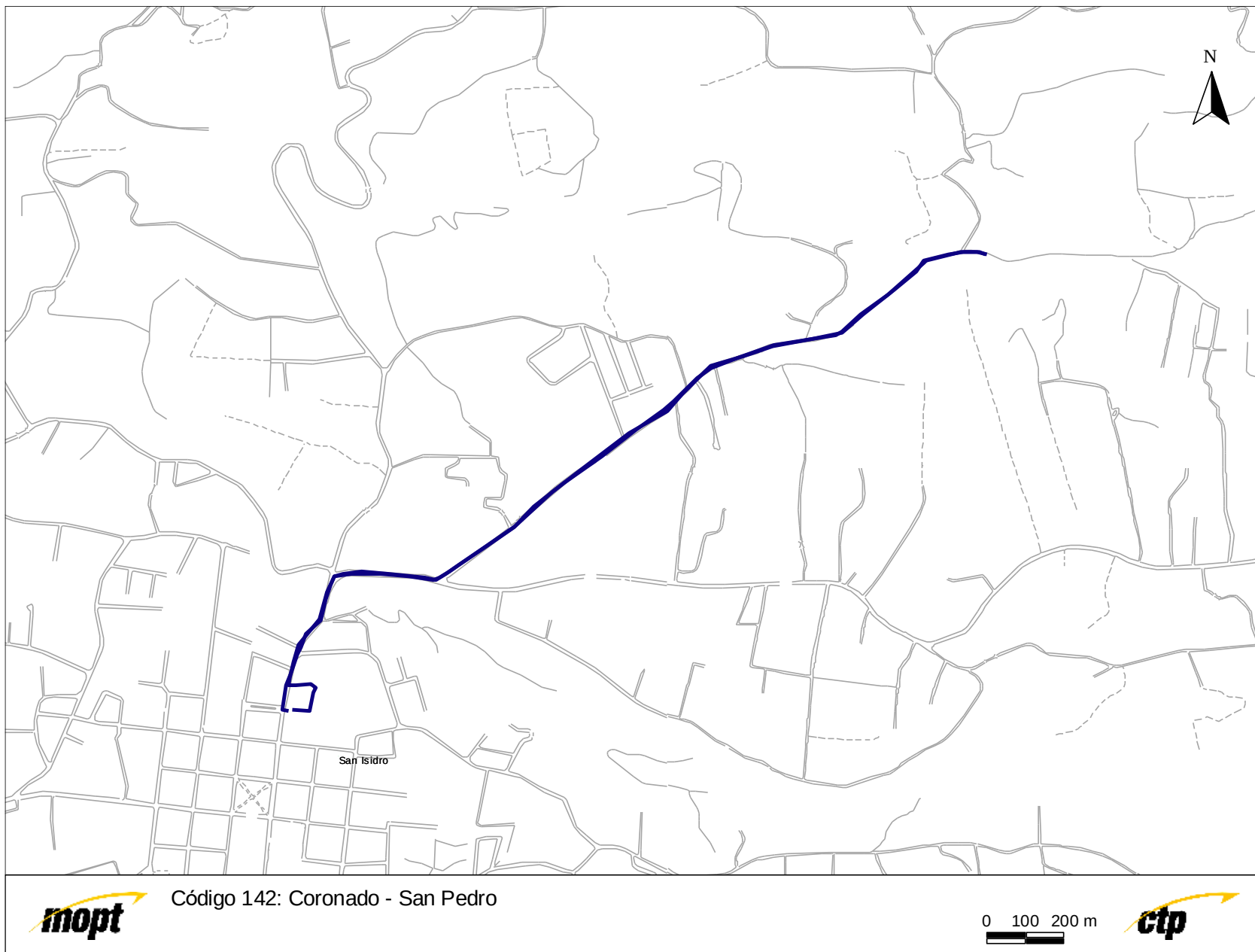
Código 142: San José - Coronado por Hospital Calderón Guardia

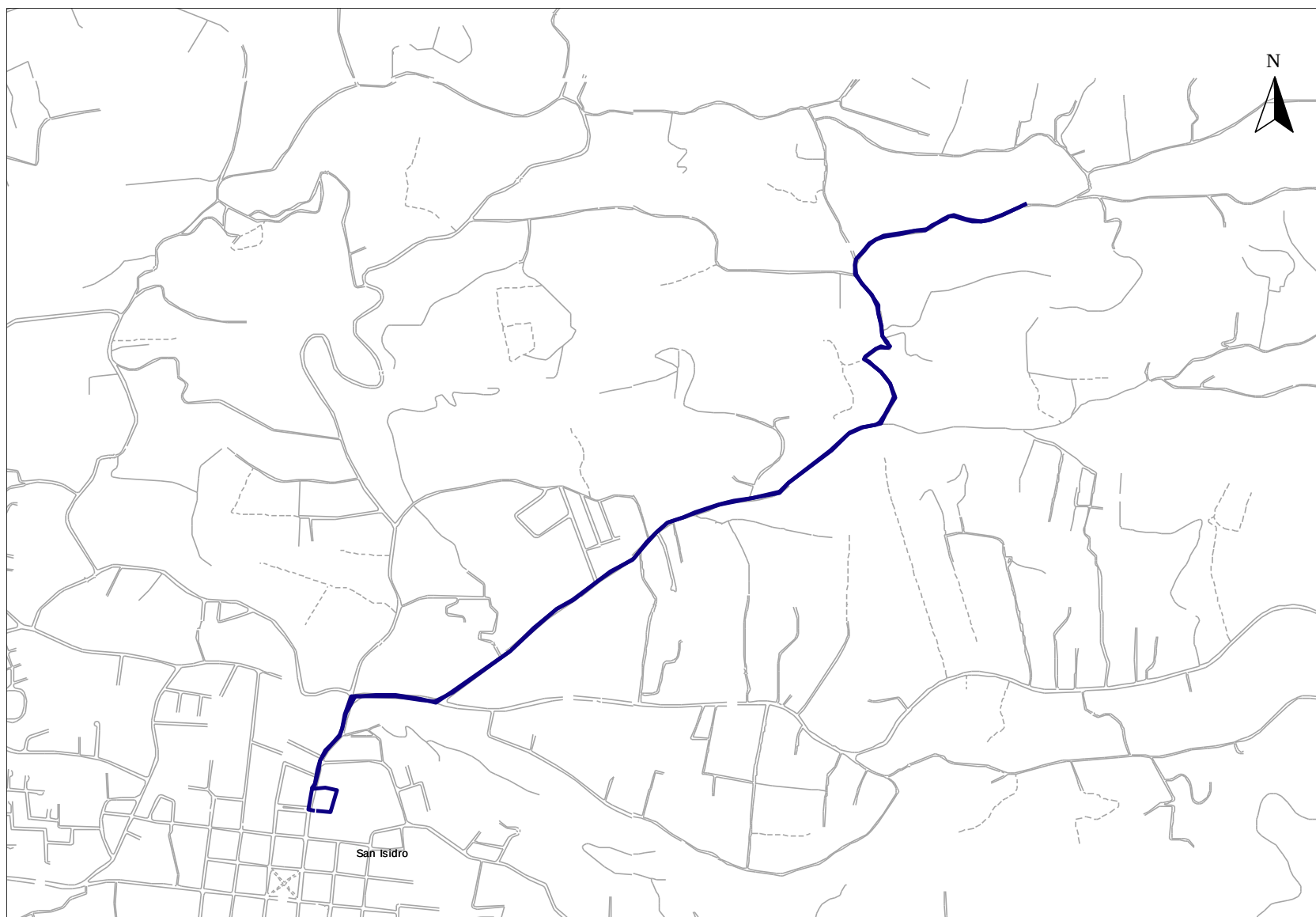
0 300 600 m







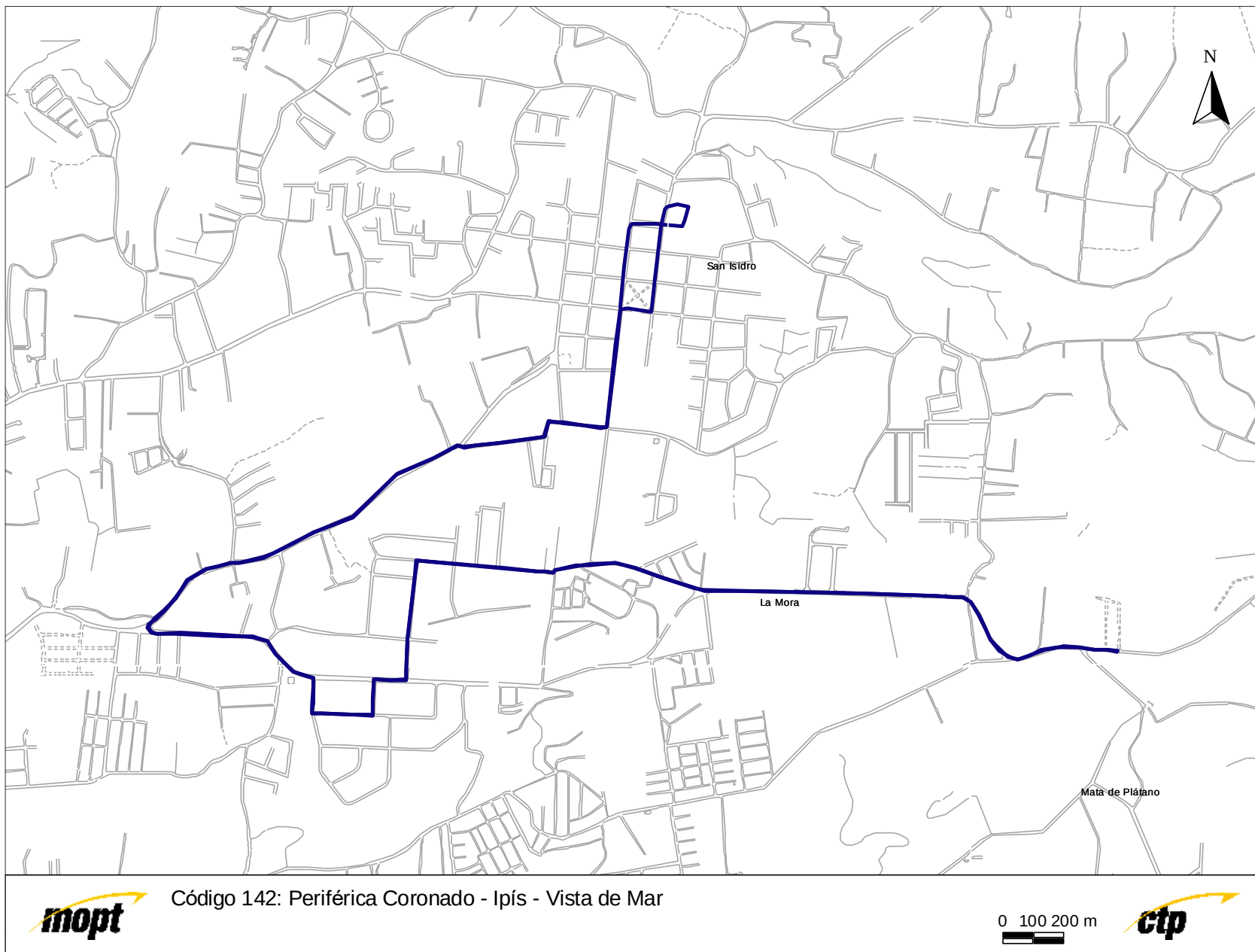




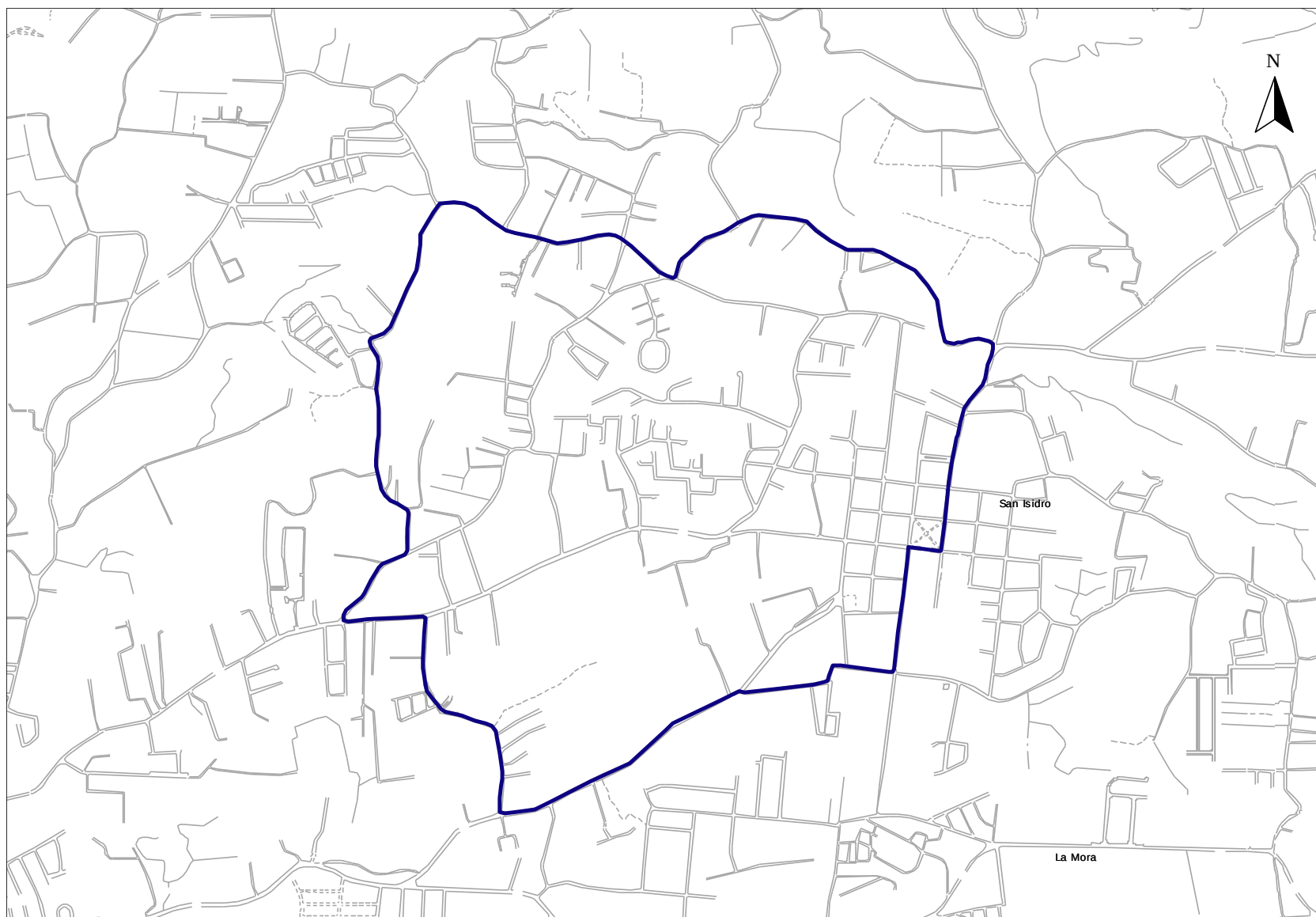
Código 142: Coronado - San Pedro - La Colmena

0 100 200 m





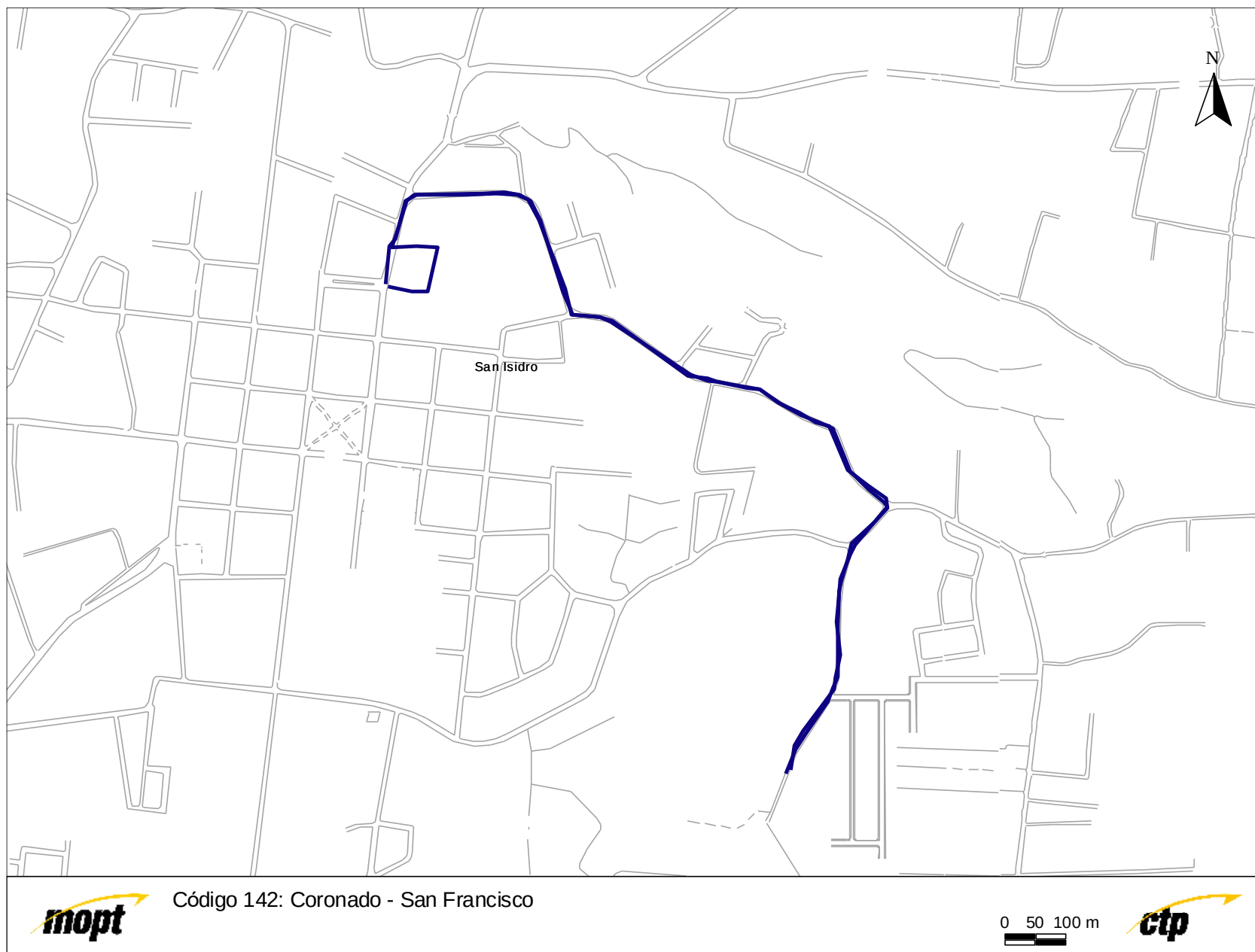


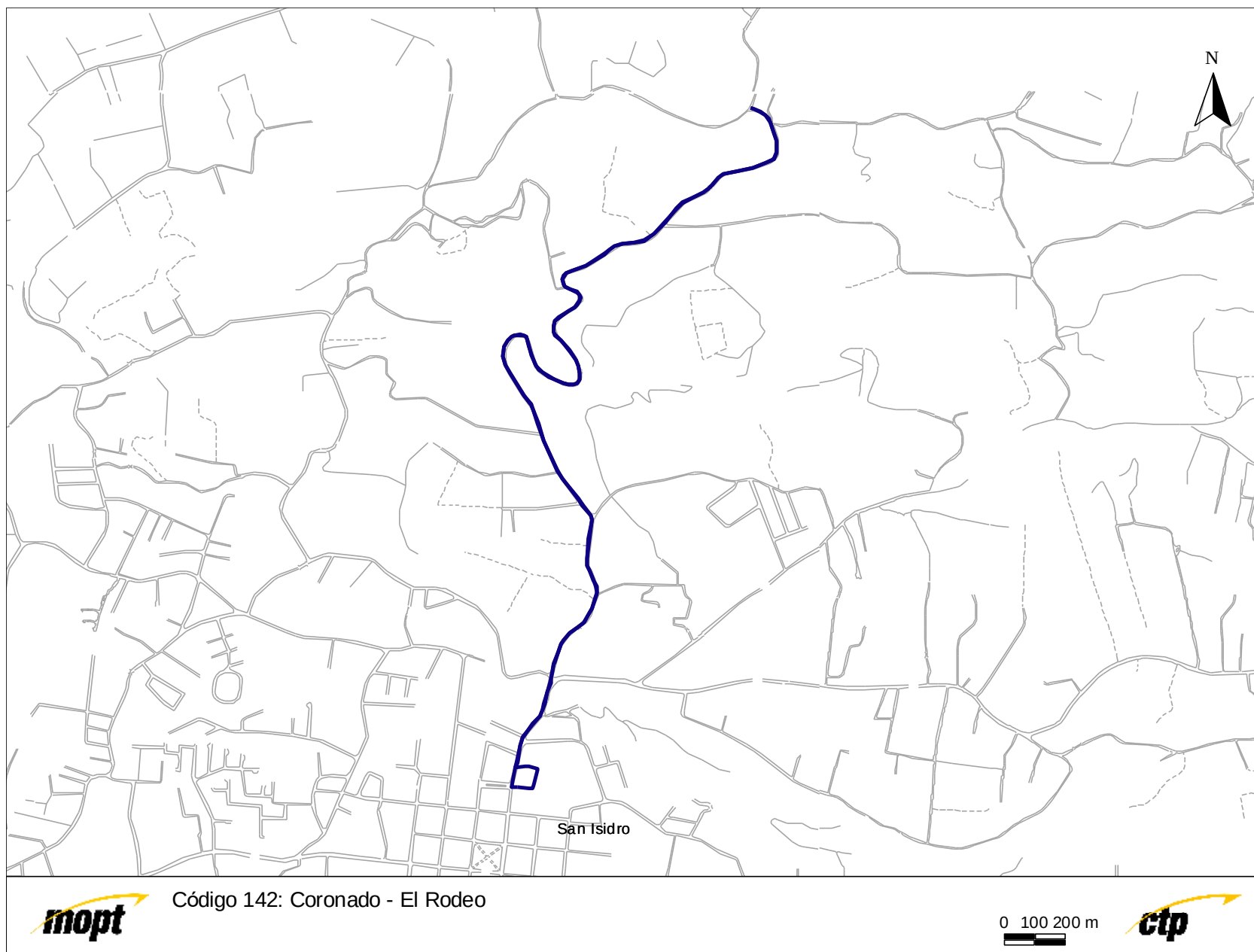


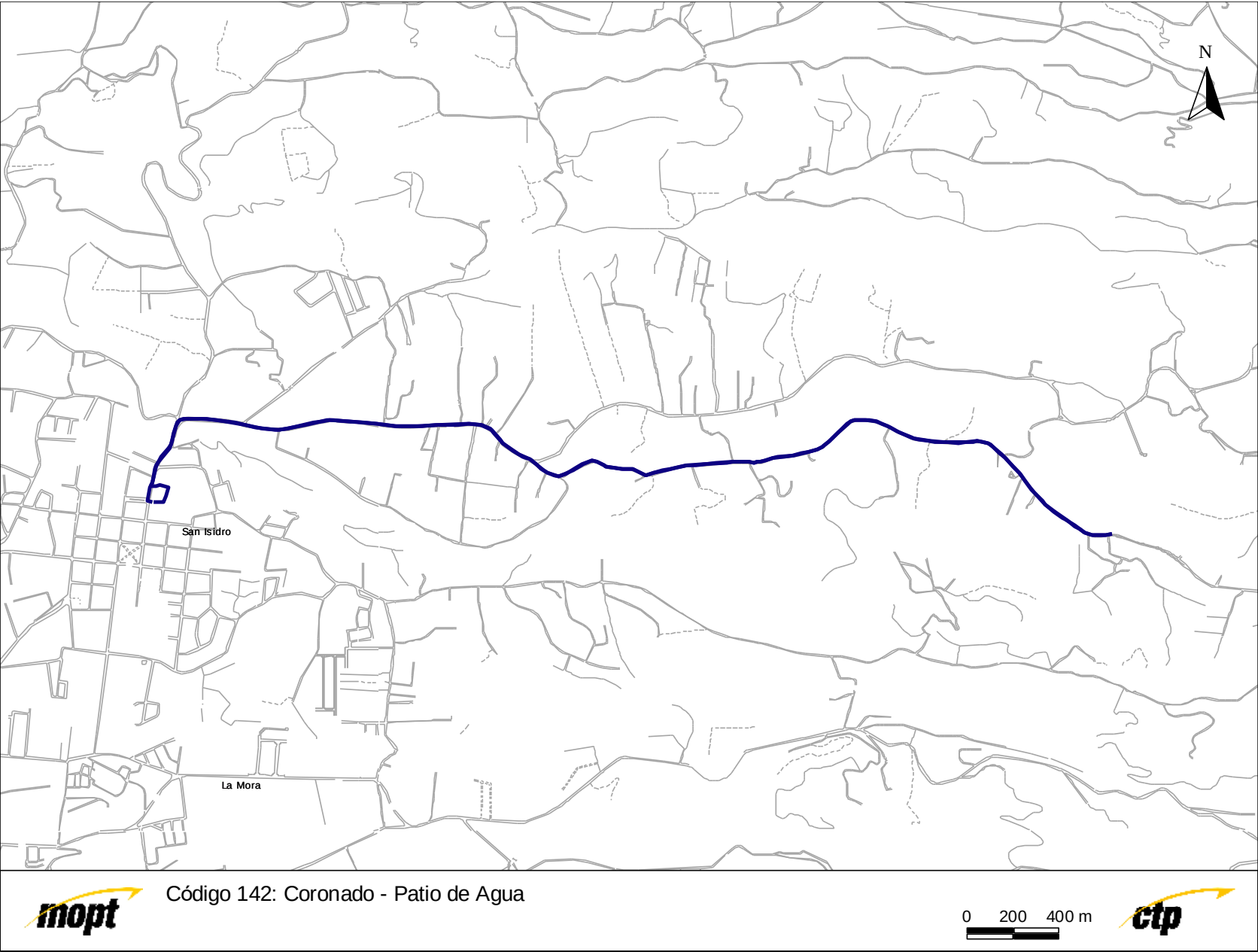
Código 142: Periferia de Coronado

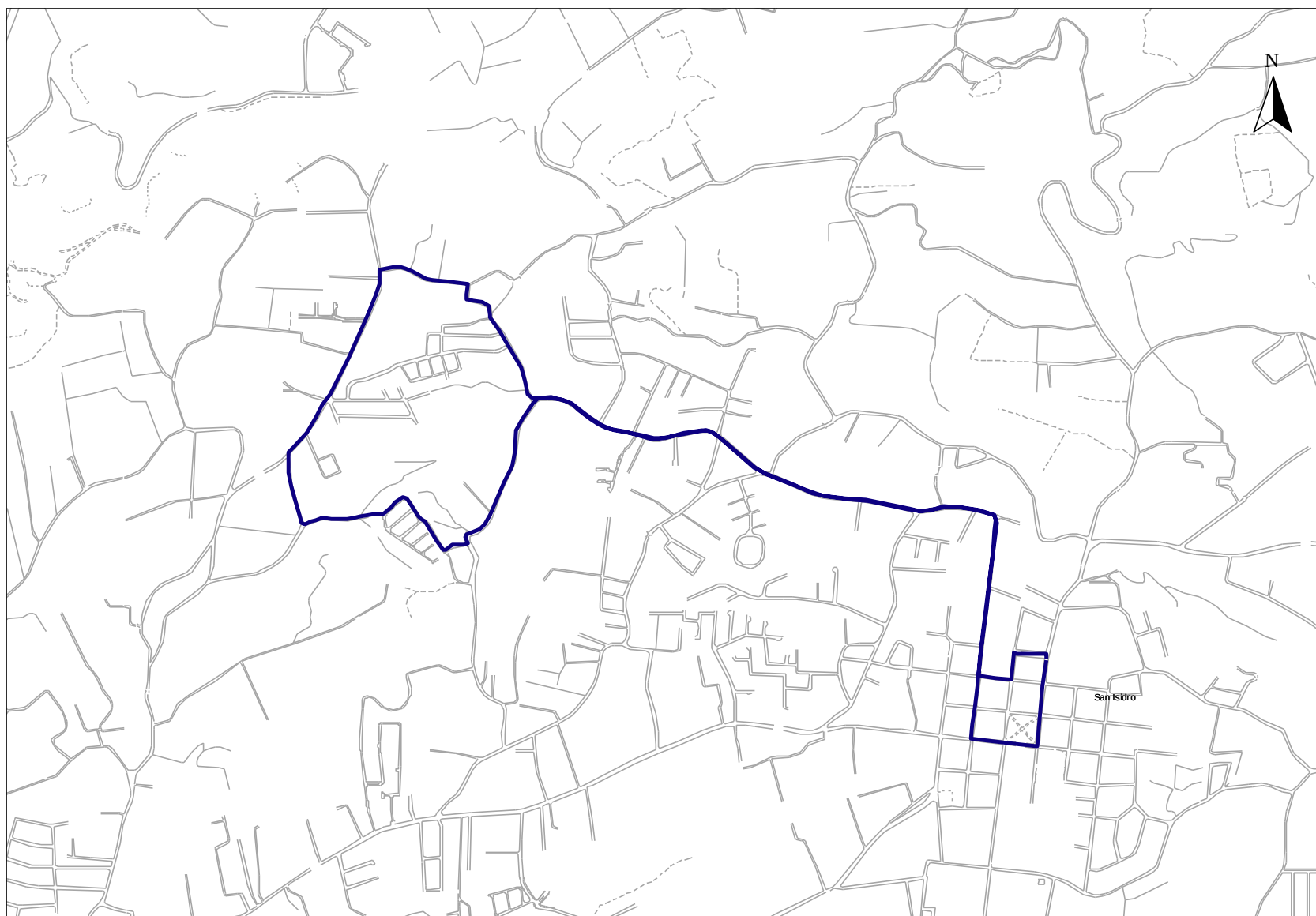
0 100 200 m







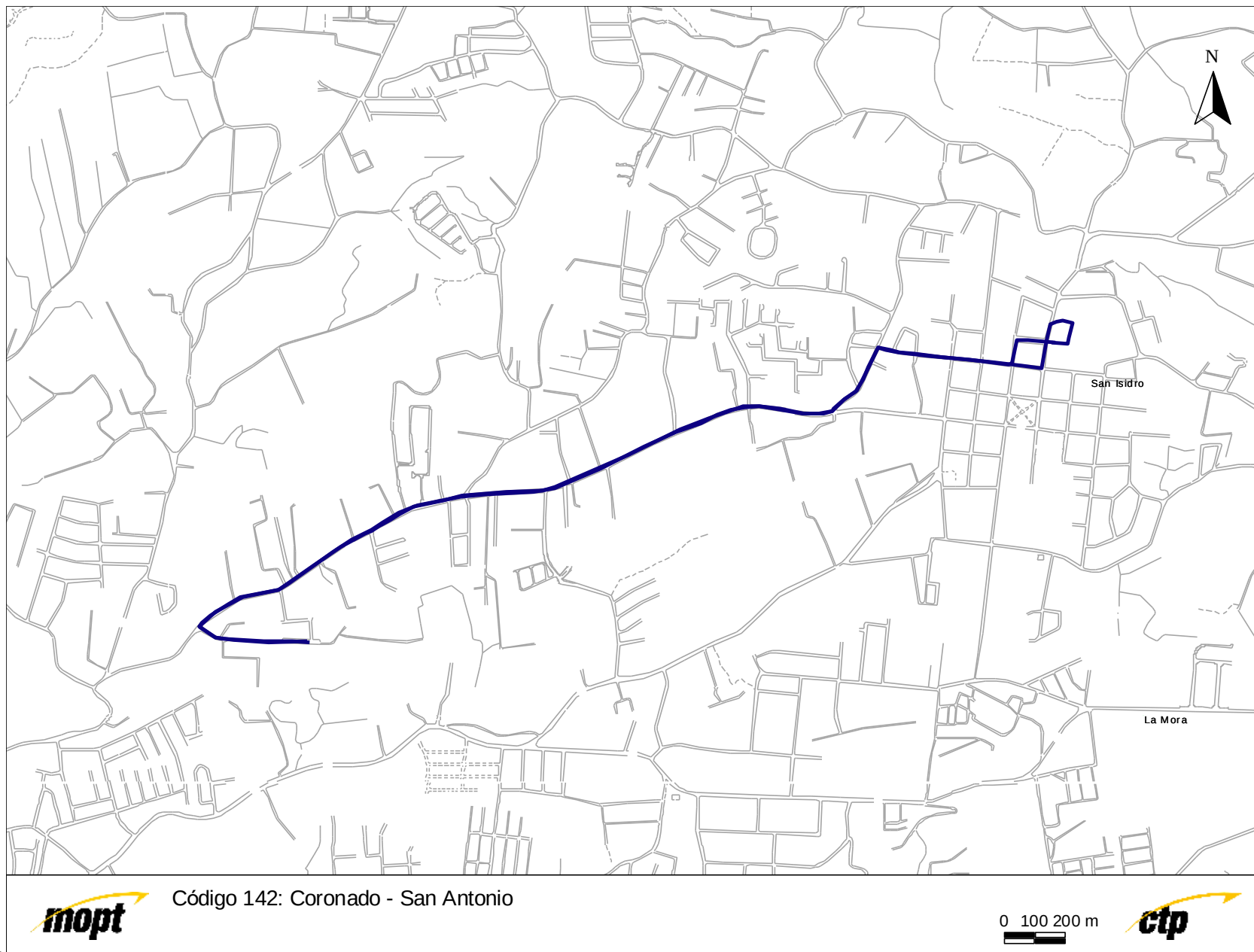




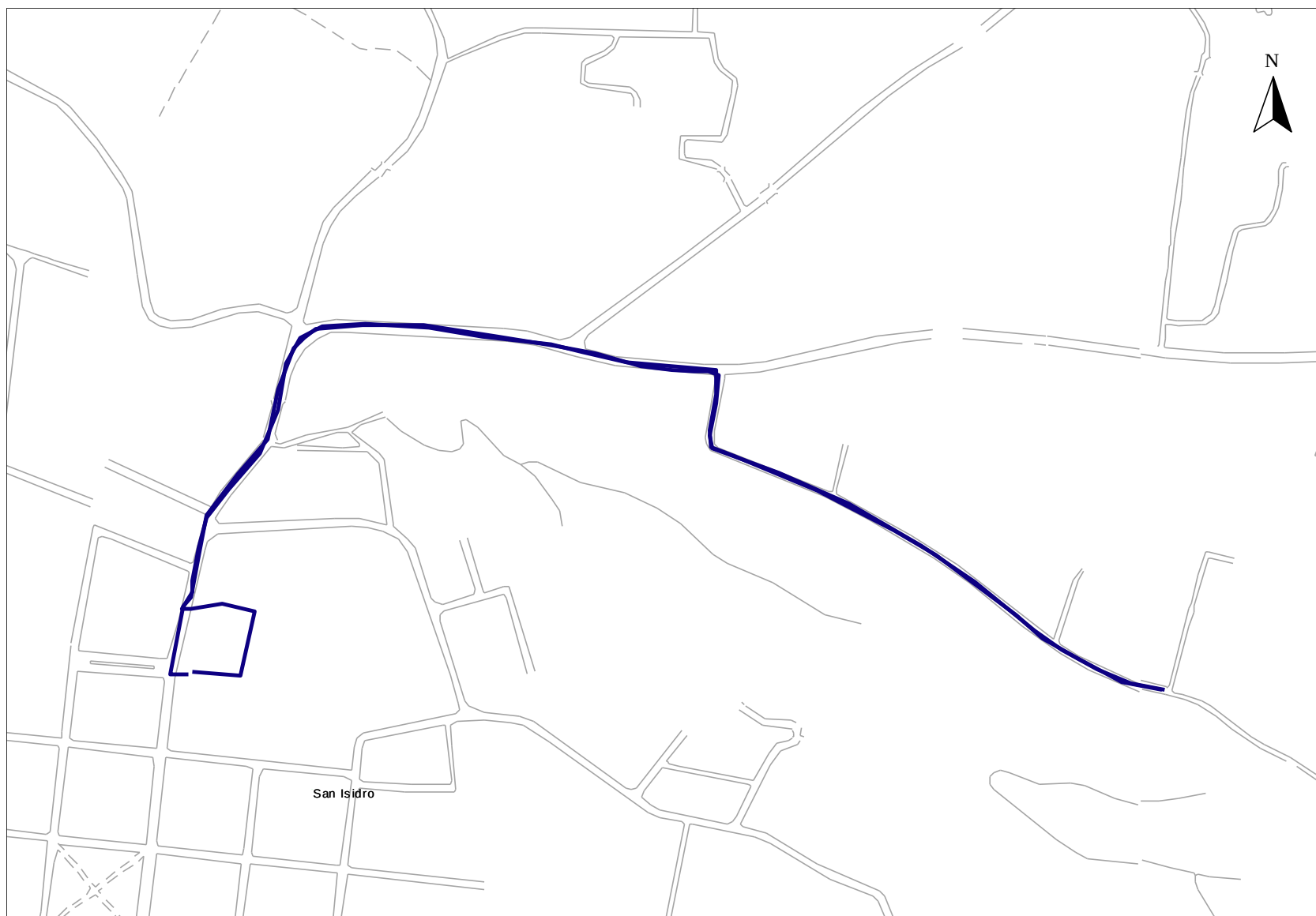
Código 142: Coronado - Dulce Nombre

0 100 200 m





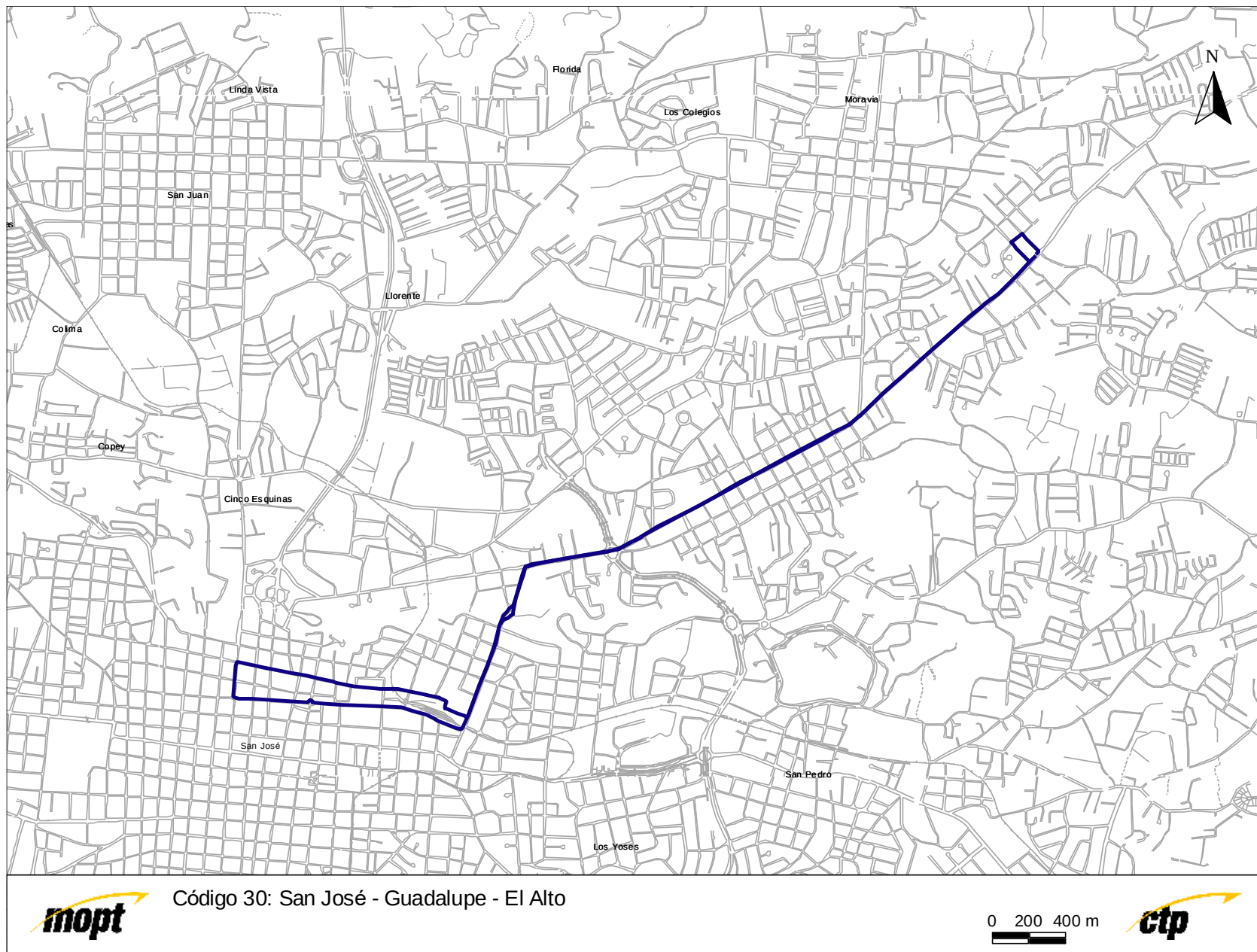


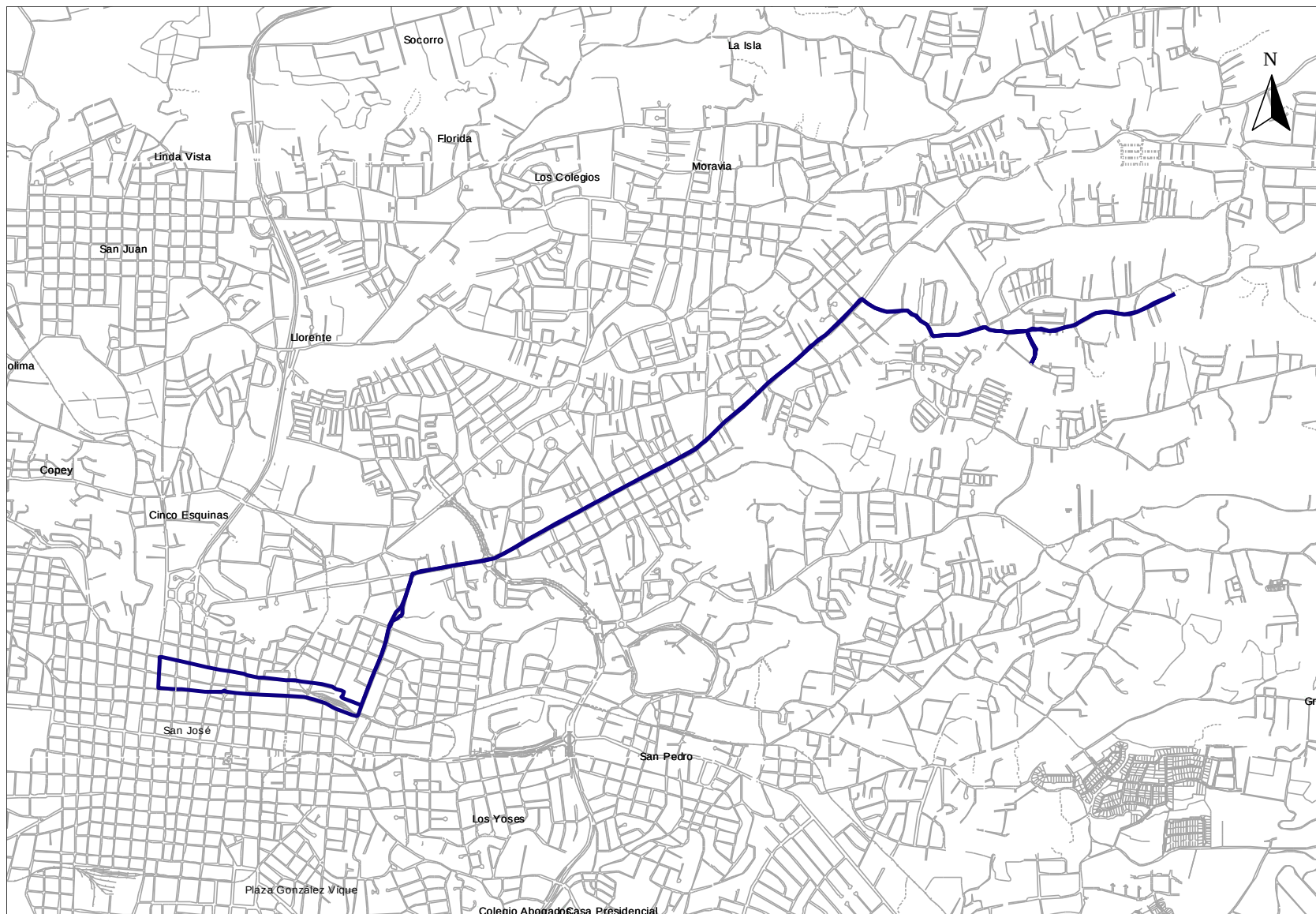


Código 142: Coronado - Calle La Máquina

0 50 100 m



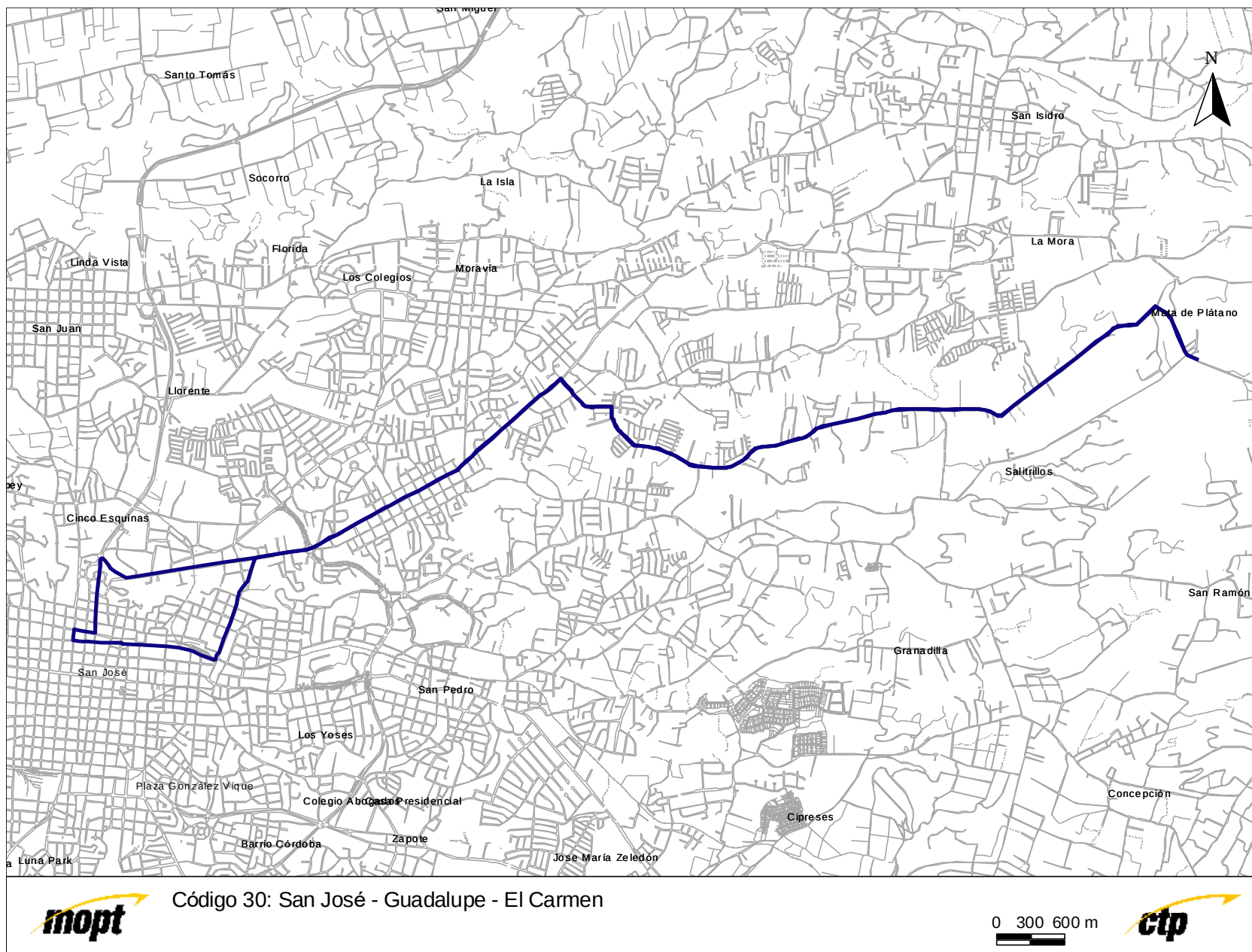




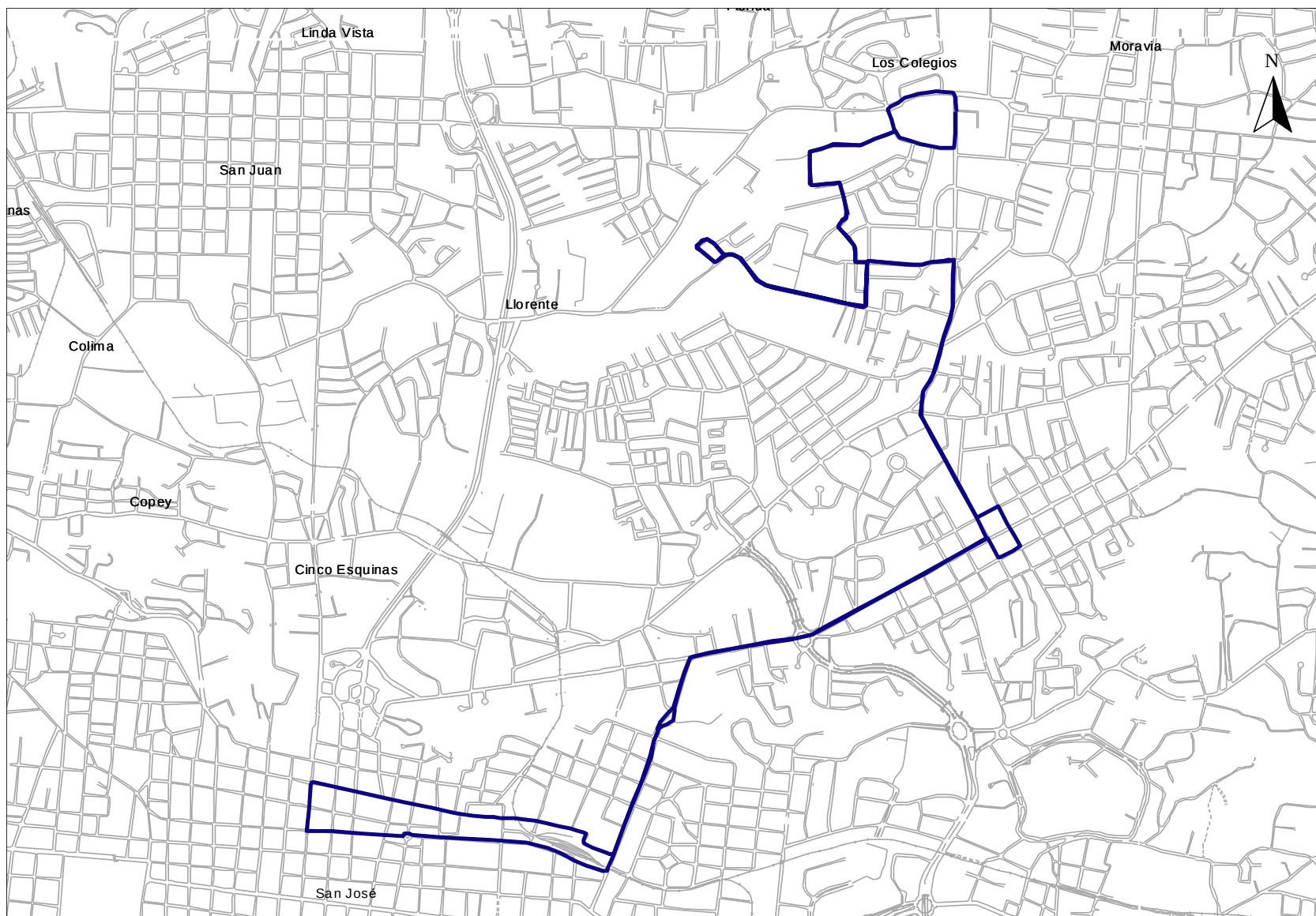
Código 30: San José - Guadalupe - El Alto - Heliconias

0 200 400 m





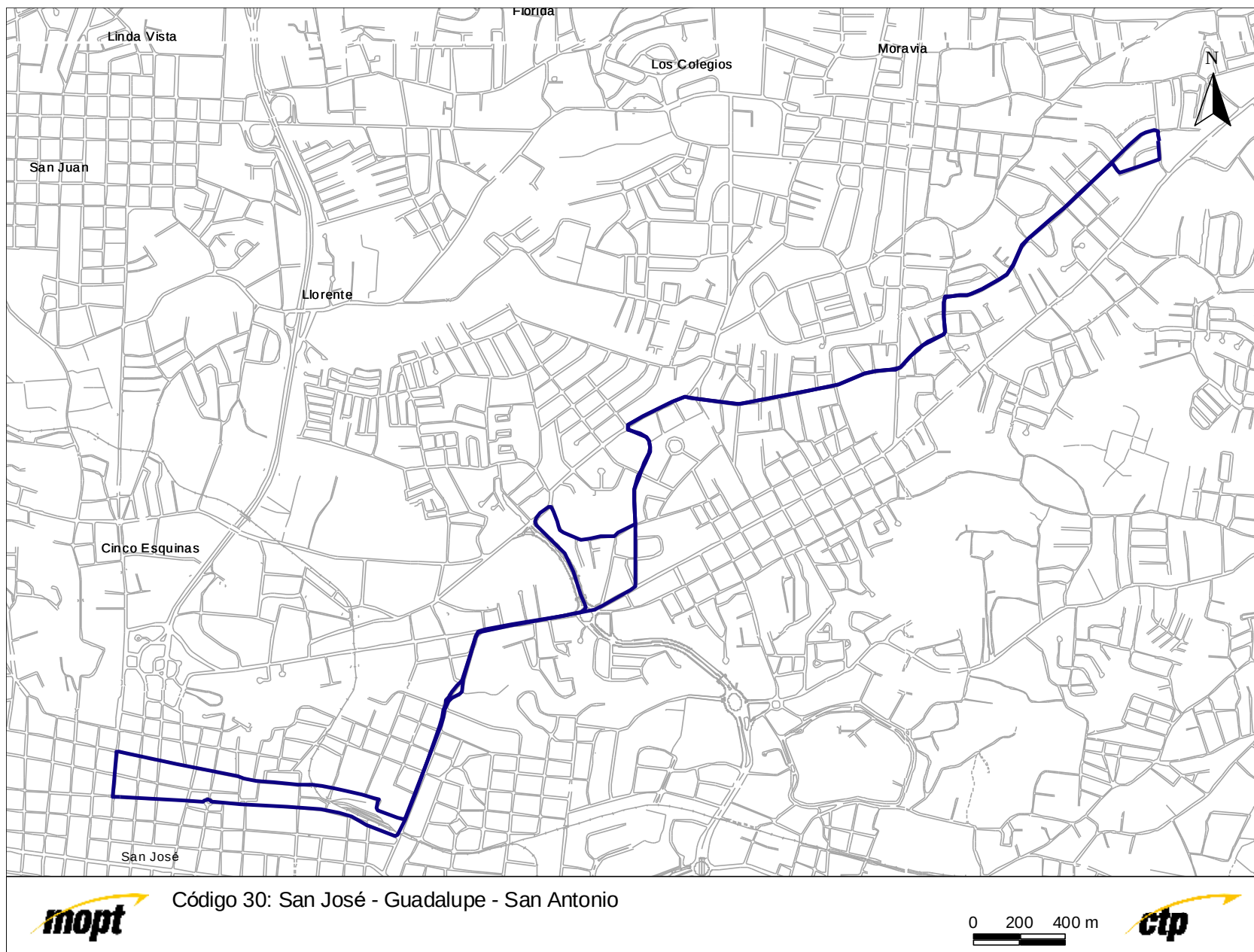


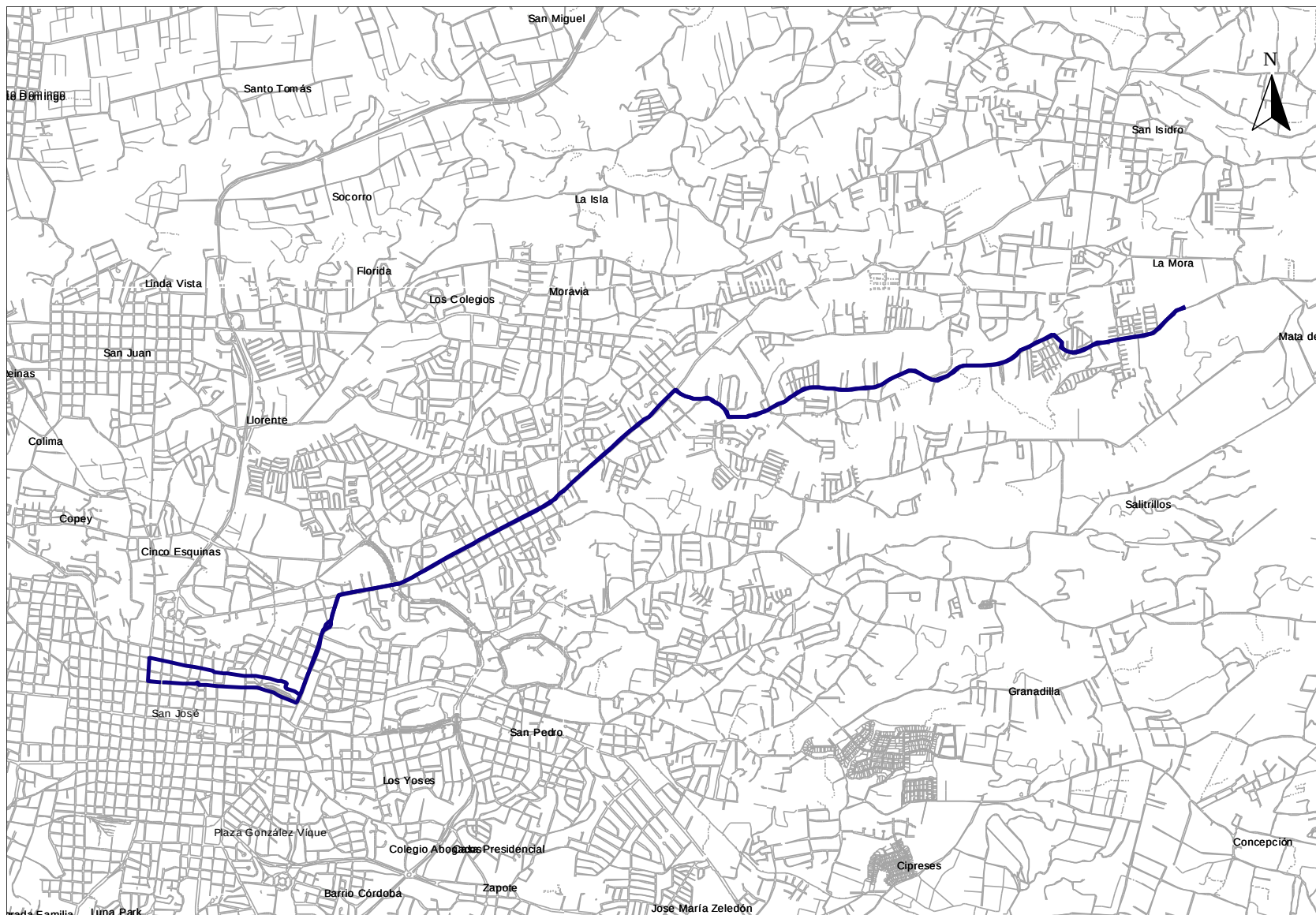


Código 30: San José - Guadalupe - Barrio Pilar

0 200 400 m





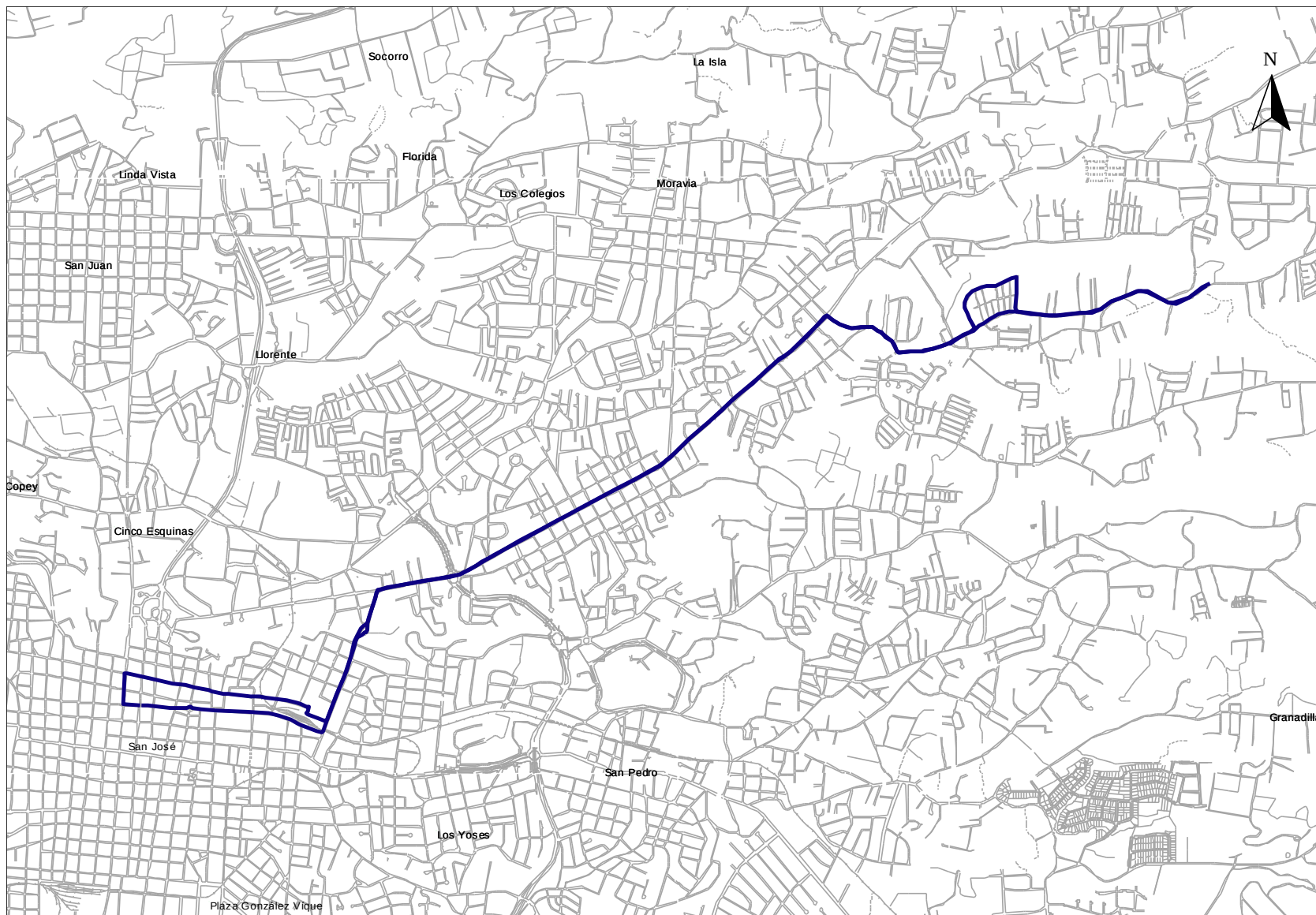


Código 30: San José - Guadalupe - Purral - Los Cuadros

0 300 600 m



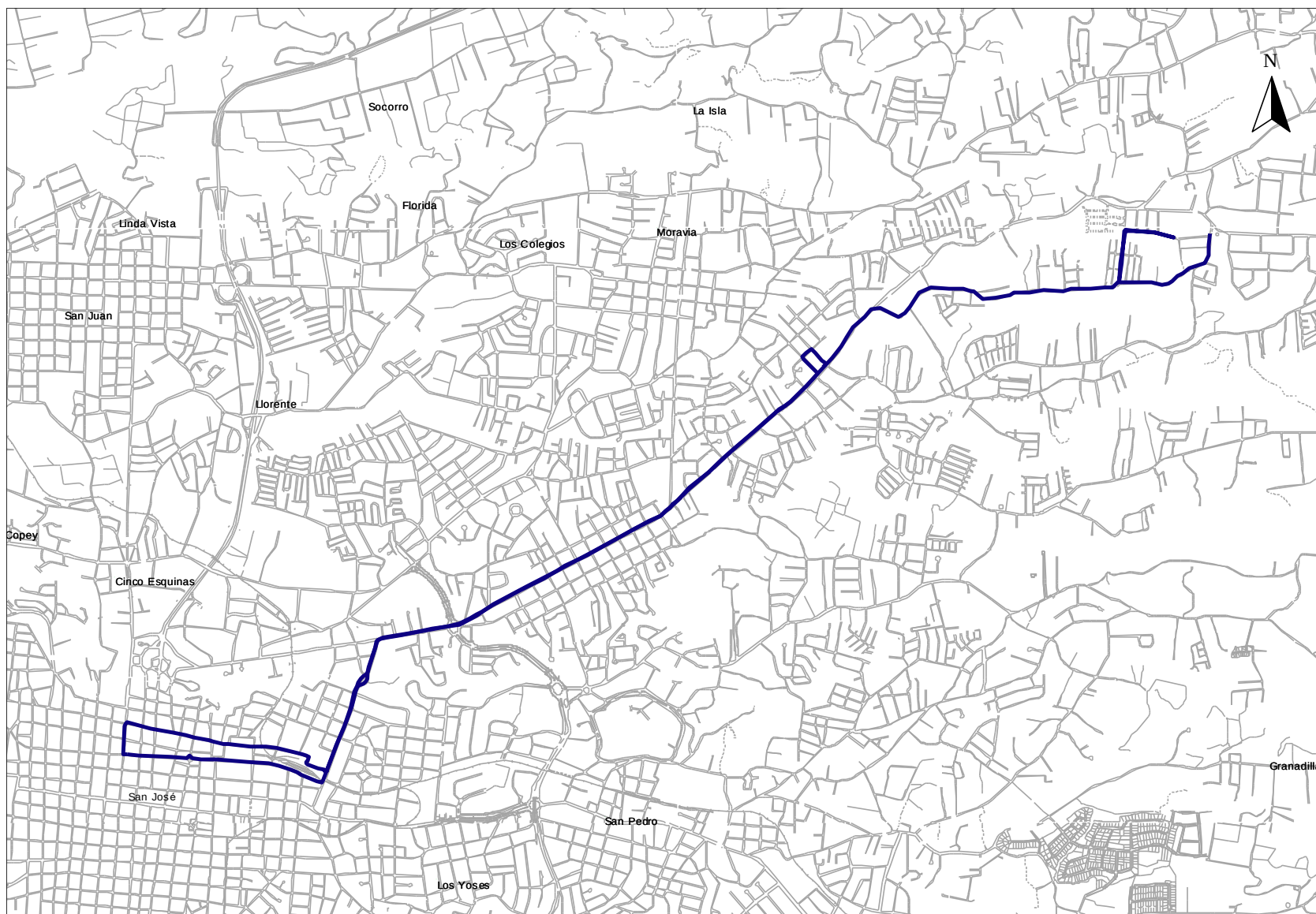




Código 30: San José - Guadalupe - El Alto - Kurú - La Chanita

0 200 400 m





Código 30: San José - Guadalupe - El Alto - Mozotal

0 200 400 m





### **CAPÍTULO III**

#### **INFORMACIÓN OPERATIVA DE SERVICIOS URBANOS EXISTENTES, NO TRONCALIZADOS**

##### **3.1 Metodología de obtención de información base**

Se realizó una recopilación de información debidamente actualizada relacionada con los trazados, ubicación general de paradas y oferta de servicios establecida en cada uno de los recorridos en el subsector.

Debido a que los autobuses del subsector Guadalupe - Coronado cuentan con sistemas automatizados de control de la movilización dotados con GPS, los que registran con bastante precisión la hora y el lugar donde se presentan ascensos y/o descensos de pasajeros dentro de los autobuses, se utilizó la información generada por estos equipos. Para el caso específico de este estudio se utilizaron datos correspondientes al período del 1 al 30 de noviembre de 2019, varios meses antes de que los volúmenes fueran afectados por la pandemia COVID-19. Se establecieron tramos a lo largo de cada uno de los recorridos de los servicios y en cada uno de los sentidos de operación, de manera tal que cada tramo abarcara cierta cantidad de paradas y permitiera determinar los volúmenes movilizados y las ocupaciones de unidades en dichos tramos.

##### **3.2 Resumen general de datos operativos por servicio**

Para cada uno de los servicios existentes en 2020, en el Cuadro 3.1 se presentan datos operativos como frecuencias, flota operativa, etc. Posteriormente, en las páginas siguientes, se muestran los perfiles de carga de cada servicio, derivados de la información obtenida de los sistemas automatizados de control de la movilización en los autobuses.

Cuadro 3.1. Datos operativos generales de los servicios existentes en el subsector

| Cód | Descripción                                                  | Frecuencia<br>(servicios/hora) |      |            | Ciclo de operación<br>máximo (minutos) |       |            | Flota<br>requerida<br>a.m.<br>(buses) | Flota<br>requerida<br>p.m.<br>(buses) |
|-----|--------------------------------------------------------------|--------------------------------|------|------------|----------------------------------------|-------|------------|---------------------------------------|---------------------------------------|
|     |                                                              | a.m.                           | p.m. | no<br>pico | a.m.                                   | p.m.  | no<br>pico |                                       |                                       |
| 30  | San José - Guadalupe - El Alto                               | 4                              | 4    | 4          | 60.8                                   | 71.1  | 71.1       | 5                                     | 5                                     |
| 30  | San José - Guadalupe - El Alto – Heliconias                  | 4                              | 4    | 4          | 90.1                                   | 113.6 | 93.5       | 7                                     | 8                                     |
| 30  | San José - Guadalupe - El Carmen                             | 12                             | 6    | 4          | 106.6                                  | 114.0 | 109.2      | 22                                    | 12                                    |
| 30  | San José - Guadalupe - Barrio El Pilar                       | 4                              | 4    | 4          | 77.9                                   | 93.4  | 82.3       | 6                                     | 7                                     |
| 30  | San José - Guadalupe - San Antonio                           | 4                              | 4    | 4          | 77.1                                   | 98.2  | 84.6       | 6                                     | 7                                     |
| 30  | San José - Guadalupe - Purral - Los Cuadros                  | 12                             | 10   | 5          | 106.7                                  | 103.3 | 100.4      | 22                                    | 18                                    |
| 30  | San José - Guadalupe - Kurú -El Alto - La Chanita            | 5                              | 4    | 4          | 87.2                                   | 116.8 | 94.0       | 8                                     | 8                                     |
| 30  | San José - Guadalupe - El Alto – Mozotal                     | 6                              | 5    | 4          | 90.5                                   | 115.0 | 94.2       | 10                                    | 10                                    |
| 142 | San José - Guadalupe - El Alto - Coronado x HCG              | 12                             | 8    | 5          | 95.7                                   | 112.4 | 100.6      | 20                                    | 17                                    |
| 142 | San José - Guadalupe - El Alto - Coronado x SF               | 4                              | 4    | 4          | 45.5                                   | 62.1  | 53.3       | 4                                     | 5                                     |
| 142 | Coronado - Las Nubes – Cascajal                              | 4                              | 4    | 4          | 76.4                                   | 77.8  | 77.8       | 6                                     | 6                                     |
| 142 | Coronado - San Pedro - La Colmena                            | 4                              | 4    | 4          | 40.7                                   | 46.6  | 43.5       | 3                                     | 4                                     |
| 142 | Coronado - Dulce Nombre                                      | 5                              | 5    | 4          | 37.0                                   | 39.5  | 39.5       | 4                                     | 4                                     |
| 142 | Coronado - Calle La Máquina                                  | 4                              | 4    | 4          | 31.4                                   | 28.0  | 28.0       | 3                                     | 2                                     |
| 142 | Coronado - Patio de Agua                                     | 4                              | 5    | 4          | 38.4                                   | 44.5  | 44.5       | 3                                     | 4                                     |
| 142 | Periférica Coronado                                          | 4                              | 4    | 4          | 48.2                                   | 48.8  | 48.8       | 4                                     | 4                                     |
| 142 | Coronado - El Rodeo                                          | 4                              | 5    | 4          | 33.9                                   | 35.2  | 35.2       | 3                                     | 3                                     |
| 142 | Coronado - San Antonio                                       | 4                              | 4    | 4          | 37.7                                   | 45.6  | 40.0       | 3                                     | 4                                     |
| 142 | Coronado - San Francisco                                     | 4                              | 4    | 4          | 31.5                                   | 31.5  | 31.5       | 3                                     | 3                                     |
| 142 | Coronado - San Pedro                                         | 4                              | 4    | 5          | 31.5                                   | 32.8  | 32.8       | 3                                     | 3                                     |
| 142 | Coronado - San Rafael                                        | 4                              | 4    | 4          | 37.3                                   | 38.3  | 38.3       | 3                                     | 3                                     |
| 142 | Coronado - Ipís - Vista de Mar                               | 4                              | 4    | 4          | 61.8                                   | 61.6  | 59.6       | 5                                     | 5                                     |
| 44  | San José - Ipís - La Facio - Zetillal - La Mora              | 6                              | 5    | 4          | 110.0                                  | 140.6 | 109.0      | 11                                    | 12                                    |
| 44  | San José - Ipís - Vista de Mar                               | 5                              | 6    | 4          | 114.1                                  | 142.9 | 112.3      | 10                                    | 15                                    |
| 44  | San José - Ipís - Vista de Mar - La Isla                     |                                |      |            |                                        |       |            |                                       |                                       |
| 44  | San José - Ipís - Vista de Mar - Rancho Redondo              | 4                              | 4    | 4          | 121.9                                  | 146.7 | 134.2      | 9                                     | 10                                    |
| 25  | San José - Calle Blancos - Montelimar - San Antonio          | 5                              | 8    | 5          | 81.2                                   | 70.5  | 70.5       | 12                                    | 10                                    |
| 25  | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 5                              | 8    | 4          | 36.7                                   | 39.0  | 40.4       | 4                                     | 6                                     |

### 3.3 Datos operativos y perfiles de carga

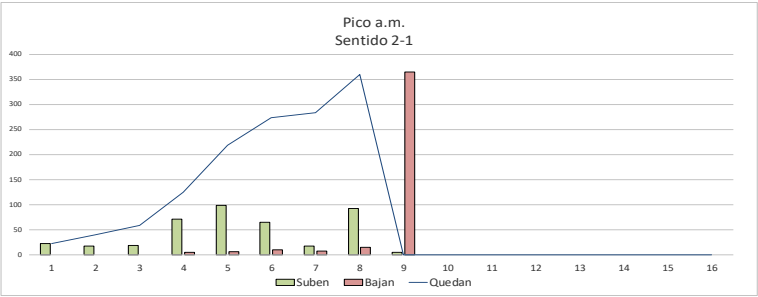
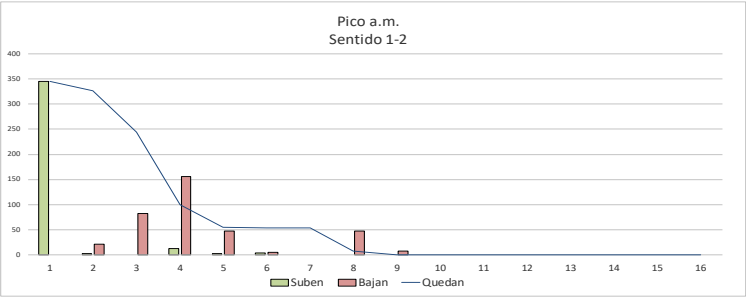
En las figuras 3.1 en adelante se presentan los perfiles de carga determinados para un día hábil en cada uno de los recorridos y en diferentes franjas horarias.



Estimación de la movilización diaria servicio San José – Calle Blancos – Montelimar – San Antonio

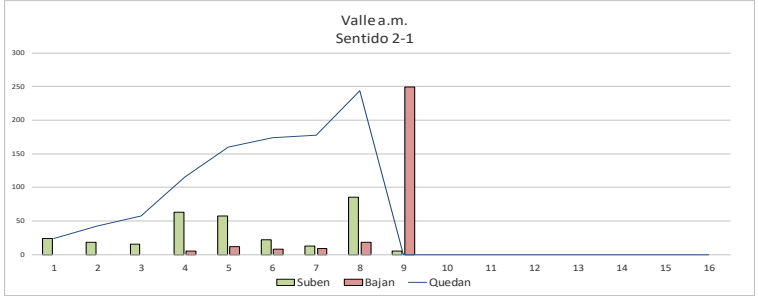
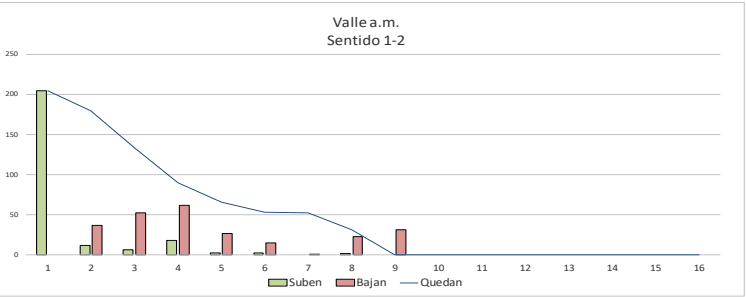
| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 345   | 0     | 345    |
| 2                 | San José- Iglesia de San Francisco                               | 2     | 21    | 326    |
| 3                 | Iglesia de San Francisco - Calle 21                              | 0     | 82    | 244    |
| 4                 | Calle 21 - BCR San Francisco                                     | 12    | 156   | 100    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 2     | 47    | 55     |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 4     | 5     | 54     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 0     | 54     |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 47    | 7      |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 7     | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 365   | 365   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 22    | 0     | 22     |
| 2                 | Terminal - Perimercados                                   | 18    | 0     | 40     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 19    | 0     | 59     |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 21    | 5     | 125    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 99    | 6     | 218    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 65    | 10    | 273    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 18    | 8     | 283    |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 92    | 15    | 360    |
| 9                 | Iglesia de San Francisco - San José                       | 5     | 365   | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 409   | 409   |        |



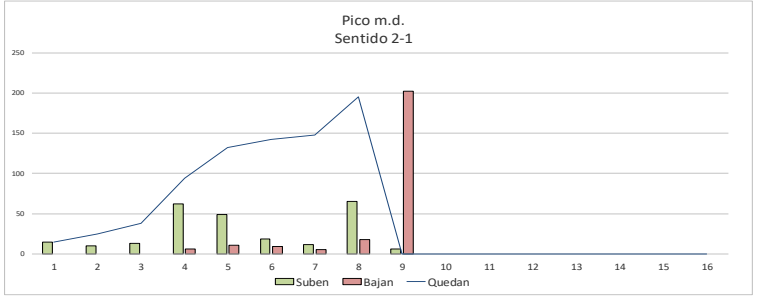
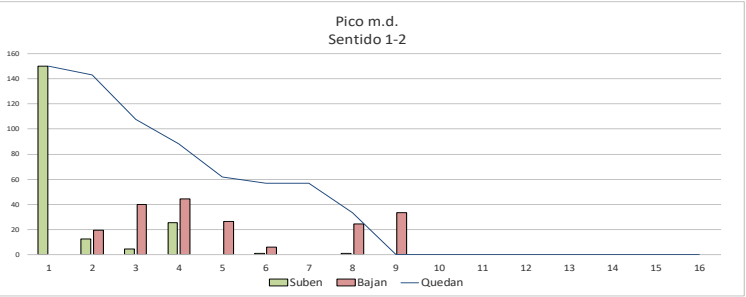
| Sentido 1-2        |                                                                  |       |       |        |
|--------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                  |       |       |        |
| Tramo              | Descripción                                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                                | 204   | 0     | 204    |
| 2                  | San José- Iglesia de San Francisco                               | 12    | 37    | 179    |
| 3                  | Iglesia de San Francisco - Calle 21                              | 6     | 52    | 134    |
| 4                  | Calle 21 - BCR San Francisco                                     | 18    | 62    | 90     |
| 5                  | BCR San Francisco - Plaza Calle Blancos                          | 2     | 27    | 65     |
| 6                  | Plaza Calle Blancos - Parque las Rosas                           | 2     | 15    | 53     |
| 7                  | Parque las Rosas - Plaza Calle Blancos                           | 0     | 1     | 52     |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                         | 1     | 23    | 31     |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 31    | 0      |
| 10                 | 0                                                                | 0     | 0     | 0      |
| 11                 | 0                                                                | 0     | 0     | 0      |
| 12                 | 0                                                                | 0     | 0     | 0      |
| 13                 | 0                                                                | 0     | 0     | 0      |
| 14                 | 0                                                                | 0     | 0     | 0      |
| 15                 | 0                                                                | 0     | 0     | 0      |
| 16                 | 0                                                                | 0     | 0     | 0      |
| Total              |                                                                  | 246   | 246   |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal por los Tribunales (Calle Blancos)               | 24    | 0     | 24     |
| 2                  | Terminal - Perimercados                                   | 18    | 0     | 42     |
| 3                  | Perimercados - Plaza Calle Blancos                        | 15    | 0     | 57     |
| 4                  | Terminal por los Tribunales (Calle Blancos)               | 63    | 5     | 115    |
| 5                  | Parque las Rosas - Plaza Calle Blancos                    | 57    | 12    | 160    |
| 6                  | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 22    | 8     | 174    |
| 7                  | Tribunal Contencioso Administrativo - Calle 21            | 13    | 9     | 178    |
| 8                  | Calle 21 - Iglesia de San Francisco                       | 85    | 19    | 244    |
| 9                  | Iglesia de San Francisco - San José                       | 5     | 249   | 0      |
| 10                 | 0                                                         | 0     | 0     | 0      |
| 11                 | 0                                                         | 0     | 0     | 0      |
| 12                 | 0                                                         | 0     | 0     | 0      |
| 13                 | 0                                                         | 0     | 0     | 0      |
| 14                 | 0                                                         | 0     | 0     | 0      |
| 15                 | 0                                                         | 0     | 0     | 0      |
| 16                 | 0                                                         | 0     | 0     | 0      |
| Total              |                                                           | 303   | 303   |        |



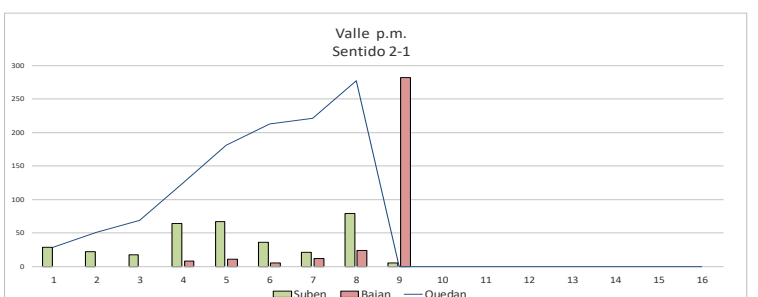
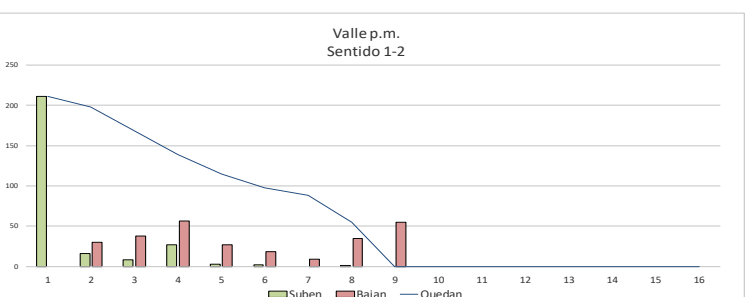
| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 150   | 0     | 150    |
| 2                 | San José- Iglesia de San Francisco                               | 13    | 20    | 143    |
| 3                 | Iglesia de San Francisco - Calle 21                              | 6     | 40    | 108    |
| 4                 | Calle 21 - BCR San Francisco                                     | 26    | 45    | 89     |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 0     | 27    | 62     |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 1     | 6     | 57     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 0     | 57     |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 1     | 25    | 34     |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 34    | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 195   | 195   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 15    | 0     | 15     |
| 2                 | Terminal - Perimercados                                   | 10    | 0     | 25     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 13    | 0     | 38     |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 62    | 6     | 94     |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 49    | 11    | 133    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 19    | 9     | 142    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 12    | 6     | 148    |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 66    | 18    | 196    |
| 9                 | Iglesia de San Francisco - San José                       | 7     | 202   | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 251   | 251   |        |



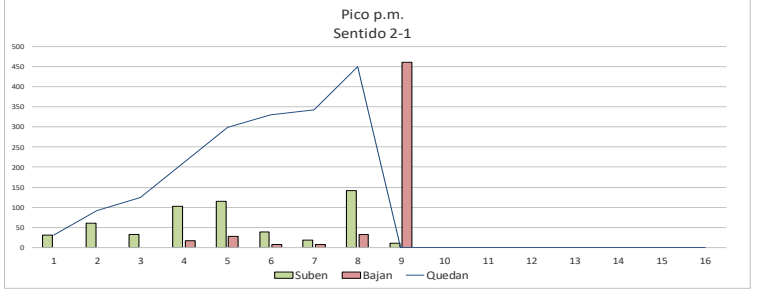
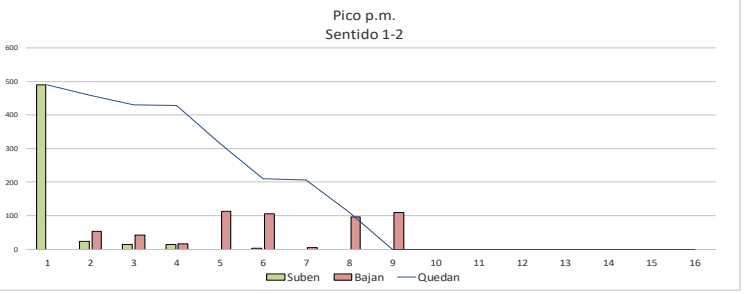
| Sentido 1-2        |                                                                  |       |       |        |
|--------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                  |       |       |        |
| Tramo              | Descripción                                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                                | 211   | 0     | 211    |
| 2                  | San José- Iglesia de San Francisco                               | 16    | 30    | 198    |
| 3                  | Iglesia de San Francisco - Calle 21                              | 6     | 38    | 168    |
| 4                  | Calle 21 - BCR San Francisco                                     | 27    | 56    | 139    |
| 5                  | BCR San Francisco - Plaza Calle Blancos                          | 3     | 27    | 115    |
| 6                  | Plaza Calle Blancos - Parque las Rosas                           | 2     | 19    | 98     |
| 7                  | Parque las Rosas - Plaza Calle Blancos                           | 0     | 9     | 88     |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                         | 1     | 35    | 55     |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 55    | 0      |
| 10                 | 0                                                                | 0     | 0     | 0      |
| 11                 | 0                                                                | 0     | 0     | 0      |
| 12                 | 0                                                                | 0     | 0     | 0      |
| 13                 | 0                                                                | 0     | 0     | 0      |
| 14                 | 0                                                                | 0     | 0     | 0      |
| 15                 | 0                                                                | 0     | 0     | 0      |
| 16                 | 0                                                                | 0     | 0     | 0      |
| Total              |                                                                  | 268   | 268   |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal por los Tribunales (Calle Blancos)               | 29    | 0     | 29     |
| 2                  | Terminal - Perimercados                                   | 22    | 0     | 51     |
| 3                  | Perimercados - Plaza Calle Blancos                        | 18    | 0     | 69     |
| 4                  | Terminal por los Tribunales (Calle Blancos)               | 64    | 8     | 125    |
| 5                  | Parque las Rosas - Plaza Calle Blancos                    | 67    | 11    | 181    |
| 6                  | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 37    | 6     | 212    |
| 7                  | Tribunal Contencioso Administrativo - Calle 21            | 21    | 12    | 222    |
| 8                  | Calle 21 - Iglesia de San Francisco                       | 79    | 24    | 277    |
| 9                  | Iglesia de San Francisco - San José                       | 5     | 282   | 0      |
| 10                 | 0                                                         | 0     | 0     | 0      |
| 11                 | 0                                                         | 0     | 0     | 0      |
| 12                 | 0                                                         | 0     | 0     | 0      |
| 13                 | 0                                                         | 0     | 0     | 0      |
| 14                 | 0                                                         | 0     | 0     | 0      |
| 15                 | 0                                                         | 0     | 0     | 0      |
| 16                 | 0                                                         | 0     | 0     | 0      |
| Total              |                                                           | 343   | 343   |        |



| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 489   | 0     | 489    |
| 2                 | San José- Iglesia de San Francisco                               | 23    | 53    | 459    |
| 3                 | Iglesia de San Francisco - Calle 21                              | 14    | 43    | 430    |
| 4                 | Calle 21 - BCR San Francisco                                     | 15    | 17    | 428    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 0     | 114   | 314    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 3     | 106   | 211    |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 5     | 206    |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 97    | 109    |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 109   | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 544   | 544   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 31    | 0     | 31     |
| 2                 | Terminal - Perimercados                                   | 61    | 0     | 92     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 33    | 0     | 125    |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 103   | 16    | 212    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 115   | 28    | 299    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 38    | 7     | 330    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 19    | 7     | 342    |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 141   | 33    | 450    |
| 9                 | Iglesia de San Francisco - San José                       | 11    | 461   | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 552   | 552   |        |



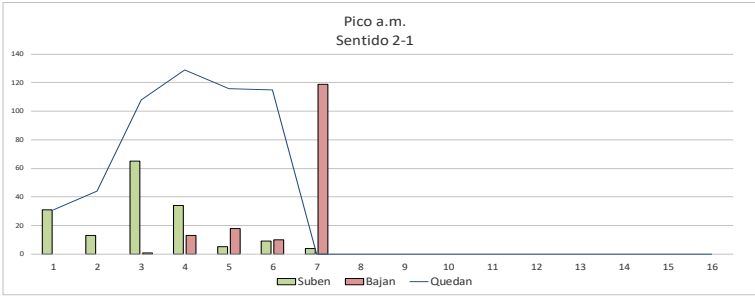




Estimación de la movilización diaria servicio San José - Calle Blancos - Montelimar - San Antonio por Recope

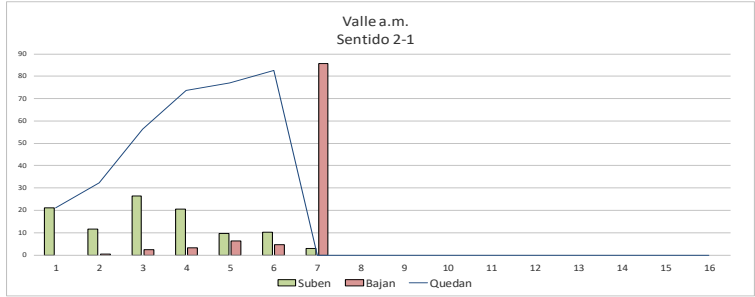
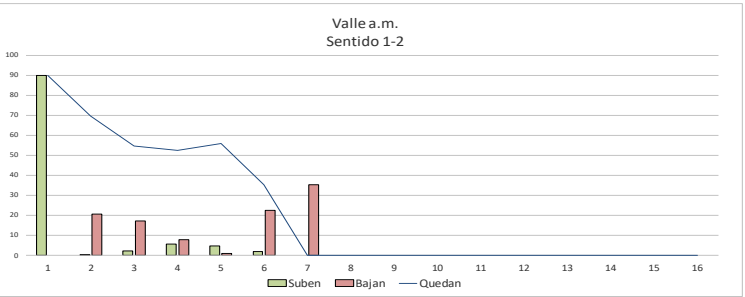
| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 269   | 0     | 269    |
| 2                 | San José- Iglesia de San Francisco                               | 3     | 43    | 229    |
| 3                 | Iglesia de San Francisco - Calle 21                              | 1     | 66    | 164    |
| 4                 | Calle 21 - BCR San Francisco                                     | 0     | 46    | 118    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 9     | 0     | 127    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 0     | 66    | 61     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 61    | 0      |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 0     | 0      |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 282   | 282   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 31    | 0     | 31     |
| 2                 | Terminal - Perimercados                                   | 13    | 0     | 44     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 65    | 1     | 108    |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 34    | 13    | 129    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 5     | 18    | 116    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 9     | 10    | 115    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 4     | 119   | 0      |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 0     | 0     | 0      |
| 9                 | Iglesia de San Francisco - San José                       | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 161   | 161   |        |



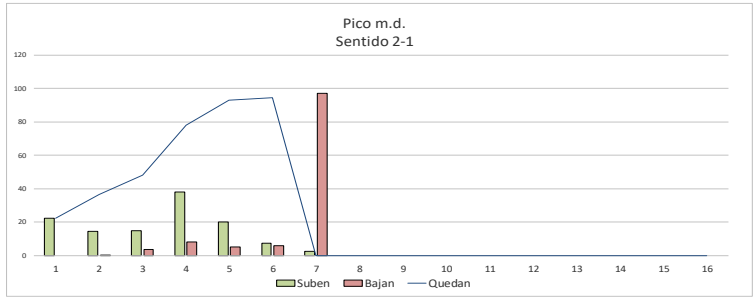
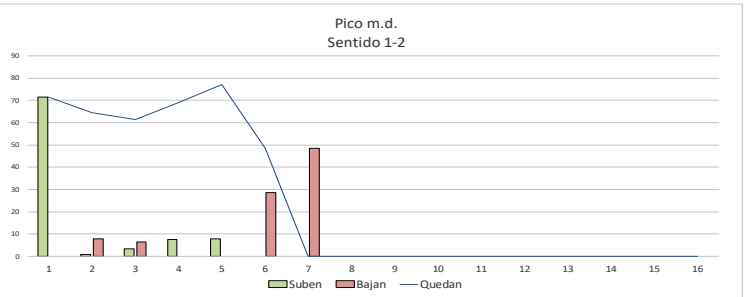
| Sentido 1-2        |                                                                  |       |       |        |
|--------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                  |       |       |        |
| Tramo              | Descripción                                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                                | 90    | 0     | 90     |
| 2                  | San José- Iglesia de San Francisco                               | 0     | 21    | 70     |
| 3                  | Iglesia de San Francisco - Calle 21                              | 2     | 17    | 55     |
| 4                  | Calle 21 - BCR San Francisco                                     | 6     | 8     | 52     |
| 5                  | BCR San Francisco - Plaza Calle Blancos                          | 5     | 1     | 56     |
| 6                  | Plaza Calle Blancos - Parque las Rosas                           | 2     | 23    | 35     |
| 7                  | Parque las Rosas - Plaza Calle Blancos                           | 0     | 35    | 0      |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 0     | 0      |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 10                 | 0                                                                | 0     | 0     | 0      |
| 11                 | 0                                                                | 0     | 0     | 0      |
| 12                 | 0                                                                | 0     | 0     | 0      |
| 13                 | 0                                                                | 0     | 0     | 0      |
| 14                 | 0                                                                | 0     | 0     | 0      |
| 15                 | 0                                                                | 0     | 0     | 0      |
| 16                 | 0                                                                | 0     | 0     | 0      |
| Total              |                                                                  | 105   | 105   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 21    | 0     | 21     |
| 2                 | Terminal - Perimercados                                   | 12    | 0     | 32     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 26    | 2     | 56     |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 21    | 3     | 74     |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 10    | 6     | 77     |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 10    | 5     | 83     |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 3     | 86    | 0      |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 0     | 0     | 0      |
| 9                 | Iglesia de San Francisco - San José                       | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 103   | 103   |        |



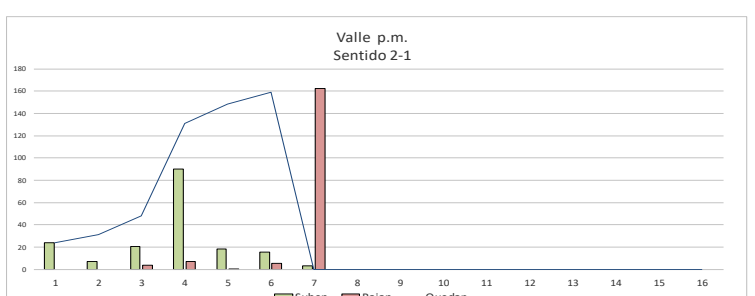
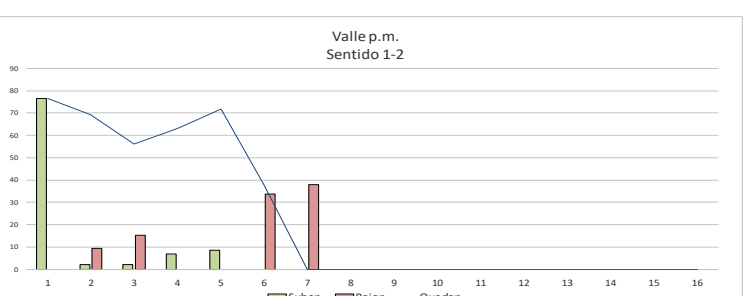
| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 72    | 0     | 72     |
| 2                 | San José- Iglesia de San Francisco                               | 1     | 8     | 65     |
| 3                 | Iglesia de San Francisco - Calle 21                              | 4     | 7     | 62     |
| 4                 | Calle 21 - BCR San Francisco                                     | 8     | 0     | 69     |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 8     | 0     | 77     |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 0     | 29    | 49     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 49    | 0      |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 0     | 0      |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 92    | 92    |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 23    | 0     | 23     |
| 2                 | Terminal - Perimercados                                   | 15    | 1     | 37     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 15    | 4     | 48     |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 38    | 8     | 78     |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 20    | 5     | 93     |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 8     | 6     | 95     |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 3     | 97    | 0      |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 0     | 0     | 0      |
| 9                 | Iglesia de San Francisco - San José                       | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 120   | 120   |        |



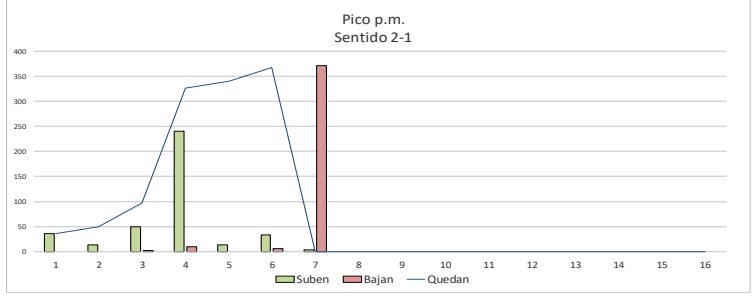
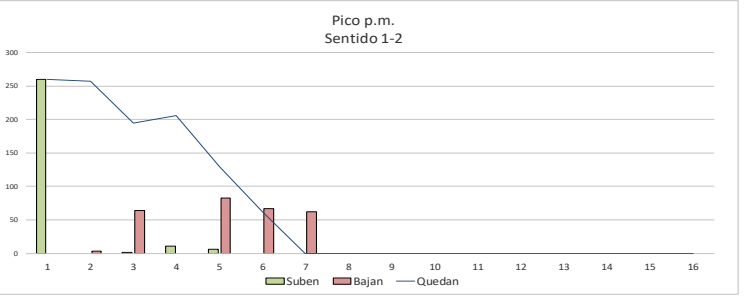
| Sentido 1-2        |                                                                  |       |       |        |
|--------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                  |       |       |        |
| Tramo              | Descripción                                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                                | 77    | 0     | 77     |
| 2                  | San José- Iglesia de San Francisco                               | 2     | 9     | 69     |
| 3                  | Iglesia de San Francisco - Calle 21                              | 2     | 15    | 56     |
| 4                  | Calle 21 - BCR San Francisco                                     | 7     | 0     | 63     |
| 5                  | BCR San Francisco - Plaza Calle Blancos                          | 9     | 0     | 72     |
| 6                  | Plaza Calle Blancos - Parque las Rosas                           | 0     | 34    | 38     |
| 7                  | Parque las Rosas - Plaza Calle Blancos                           | 0     | 38    | 0      |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 0     | 0      |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 10                 | 0                                                                | 0     | 0     | 0      |
| 11                 | 0                                                                | 0     | 0     | 0      |
| 12                 | 0                                                                | 0     | 0     | 0      |
| 13                 | 0                                                                | 0     | 0     | 0      |
| 14                 | 0                                                                | 0     | 0     | 0      |
| 15                 | 0                                                                | 0     | 0     | 0      |
| 16                 | 0                                                                | 0     | 0     | 0      |
| Total              |                                                                  | 96    | 96    |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal por los Tribunales (Calle Blancos)               | 24    | 0     | 24     |
| 2                  | Terminal - Perimercados                                   | 7     | 0     | 31     |
| 3                  | Perimercados - Plaza Calle Blancos                        | 21    | 4     | 48     |
| 4                  | Terminal por los Tribunales (Calle Blancos)               | 90    | 7     | 131    |
| 5                  | Parque las Rosas - Plaza Calle Blancos                    | 18    | 1     | 149    |
| 6                  | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 16    | 5     | 159    |
| 7                  | Tribunal Contencioso Administrativo - Calle 21            | 3     | 162   | 0      |
| 8                  | Calle 21 - Iglesia de San Francisco                       | 0     | 0     | 0      |
| 9                  | Iglesia de San Francisco - San José                       | 0     | 0     | 0      |
| 10                 | 0                                                         | 0     | 0     | 0      |
| 11                 | 0                                                         | 0     | 0     | 0      |
| 12                 | 0                                                         | 0     | 0     | 0      |
| 13                 | 0                                                         | 0     | 0     | 0      |
| 14                 | 0                                                         | 0     | 0     | 0      |
| 15                 | 0                                                         | 0     | 0     | 0      |
| 16                 | 0                                                         | 0     | 0     | 0      |
| Total              |                                                           | 179   | 179   |        |



| Sentido 1-2       |                                                                  |       |       |        |
|-------------------|------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                  |       |       |        |
| Tramo             | Descripción                                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                                | 260   | 0     | 260    |
| 2                 | San José- Iglesia de San Francisco                               | 0     | 3     | 257    |
| 3                 | Iglesia de San Francisco - Calle 21                              | 2     | 64    | 195    |
| 4                 | Calle 21 - BCR San Francisco                                     | 11    | 0     | 206    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                          | 6     | 83    | 129    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                           | 0     | 67    | 62     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                           | 0     | 62    | 0      |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                         | 0     | 0     | 0      |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 10                | 0                                                                | 0     | 0     | 0      |
| 11                | 0                                                                | 0     | 0     | 0      |
| 12                | 0                                                                | 0     | 0     | 0      |
| 13                | 0                                                                | 0     | 0     | 0      |
| 14                | 0                                                                | 0     | 0     | 0      |
| 15                | 0                                                                | 0     | 0     | 0      |
| 16                | 0                                                                | 0     | 0     | 0      |
| Total             |                                                                  | 279   | 279   |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos)               | 36    | 0     | 36     |
| 2                 | Terminal - Perimercados                                   | 14    | 0     | 50     |
| 3                 | Perimercados - Plaza Calle Blancos                        | 49    | 2     | 97     |
| 4                 | Terminal por los Tribunales (Calle Blancos)               | 240   | 10    | 327    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                    | 13    | 0     | 340    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrativo | 13    | 6     | 367    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21            | 4     | 371   | 0      |
| 8                 | Calle 21 - Iglesia de San Francisco                       | 0     | 0     | 0      |
| 9                 | Iglesia de San Francisco - San José                       | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 389   | 389   |        |





Estimación de la movilización diaria servicio San José - Ipís - La Facio - Zetillal - La Mora

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 0     | 24    | 24     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 14    | 0     | 38     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 8     | 0     | 46     |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 7     | 0     | 53     |
| 5                 | Parque de Guadalupe-City Plaza                     | 2     | 0     | 55     |
| 6                 | City Plaza- Automercado Guadalupe                  | 1     | 2     | 54     |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 1     | 2     | 53     |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 1     | 2     | 52     |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 1     | 2     | 51     |
| 10                | Parque SENDAS - Pali                               | 1     | 3     | 49     |
| 11                | Pali - Plaza de Deportes de Ipís                   | 0     | 9     | 40     |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 12    | 28     |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 13    | 15     |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 15    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 60    | 60    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 54    | 2     | 54     |
| 2                  | Terminal San José - Iglesia de San Francisco       | 36    | 2     | 88     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 28    | 2     | 114    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 14    | 2     | 126    |
| 5                  | Parque de Guadalupe-City Plaza                     | 10    | 2     | 134    |
| 6                  | City Plaza- Automercado Guadalupe                  | 7     | 7     | 135    |
| 7                  | Automercado Guadalupe- Pali Guadalupe              | 7     | 7     | 135    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 4     | 9     | 131    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 4     | 9     | 126    |
| 10                 | Parque SENDAS - Pali                               | 4     | 16    | 113    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 0     | 19    | 94     |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 23    | 71     |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 28    | 43     |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 43    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 168   | 168   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 77    | 4     | 79     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 53    | 4     | 126    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 36    | 4     | 158    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 19    | 4     | 173    |
| 5                 | Parque de Guadalupe-City Plaza                     | 17    | 4     | 187    |
| 6                 | City Plaza- Automercado Guadalupe                  | 11    | 5     | 193    |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 11    | 5     | 199    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 7     | 14    | 192    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 7     | 14    | 186    |
| 10                | Parque SENDAS - Pali                               | 4     | 20    | 170    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 0     | 28    | 142    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 35    | 107    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 48    | 60     |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 60    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 241   | 241   |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 79    | 0     | 79     |
| 2                  | Terminal San José - Iglesia de San Francisco       | 46    | 3     | 122    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 41    | 3     | 160    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 27    | 3     | 184    |
| 5                  | Parque de Guadalupe-City Plaza                     | 19    | 4     | 200    |
| 6                  | City Plaza- Automercado Guadalupe                  | 14    | 7     | 206    |
| 7                  | Automercado Guadalupe- Pali Guadalupe              | 14    | 7     | 213    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 11    | 14    | 211    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 11    | 14    | 208    |
| 10                 | Parque SENDAS - Pali                               | 6     | 23    | 191    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 0     | 33    | 159    |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 44    | 115    |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 53    | 62     |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 62    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 268   | 268   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 92    | 1     | 91     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 87    | 1     | 177    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 42    | 1     | 218    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 32    | 1     | 249    |
| 5                 | Parque de Guadalupe-City Plaza                     | 16    | 1     | 264    |
| 6                 | City Plaza- Automercado Guadalupe                  | 16    | 10    | 270    |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 14    | 10    | 274    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 11    | 17    | 268    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 11    | 17    | 262    |
| 10                | Parque SENDAS - Pali                               | 6     | 33    | 235    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 0     | 37    | 198    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 62    | 136    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 65    | 71     |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 71    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 327   | 327   |        |

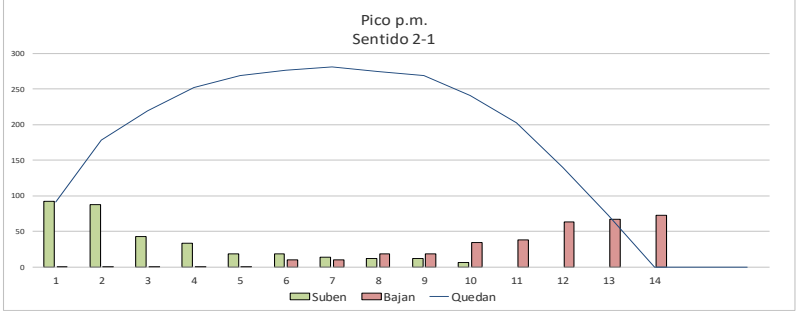
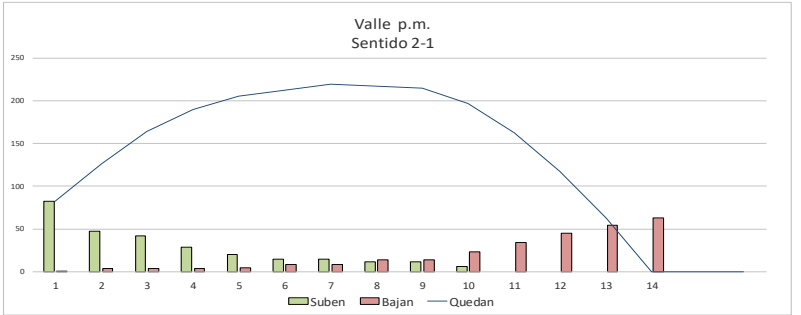
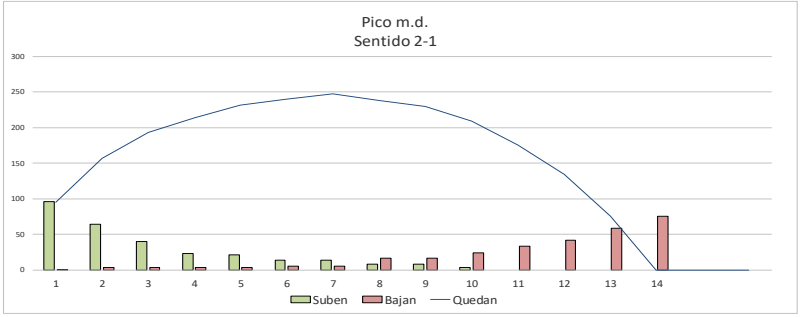
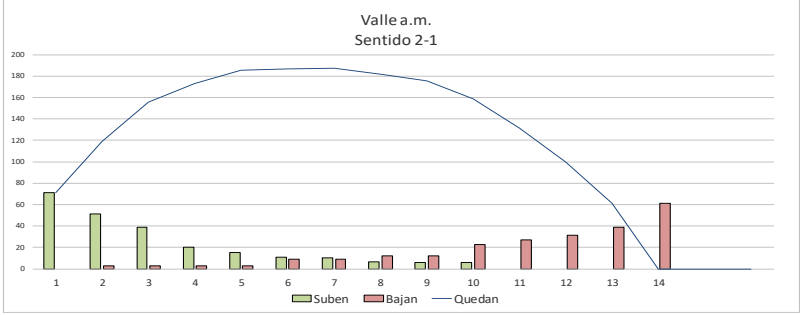
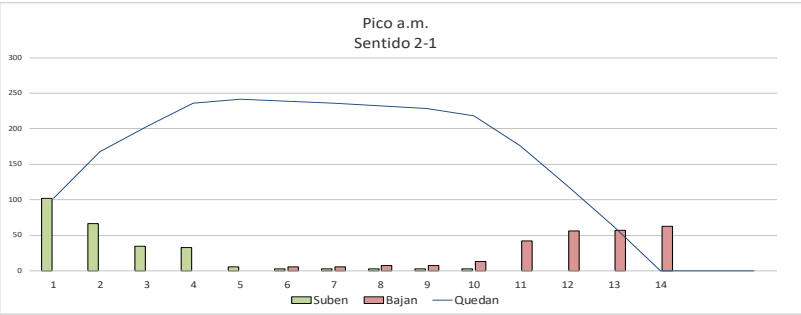
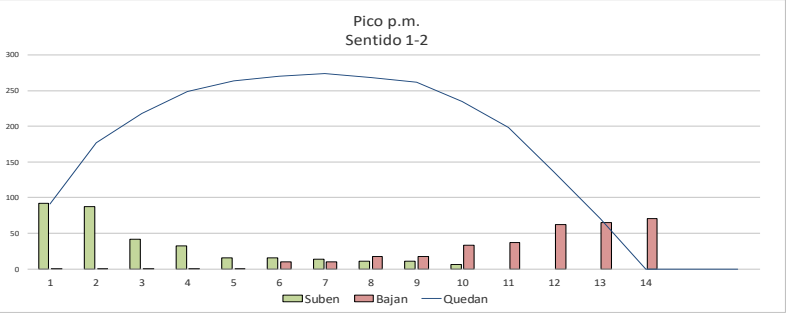
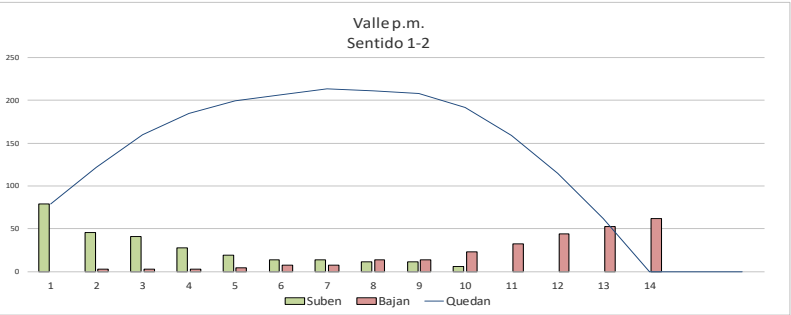
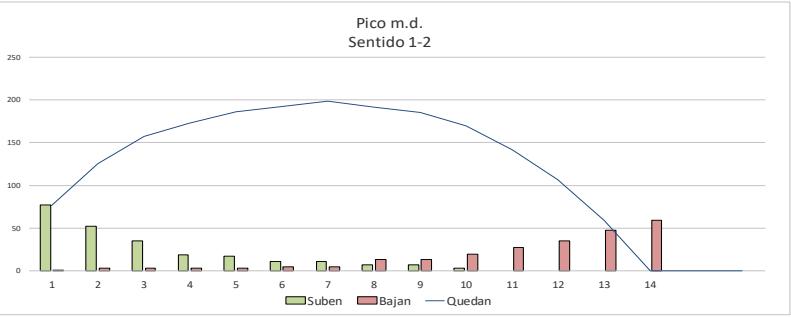
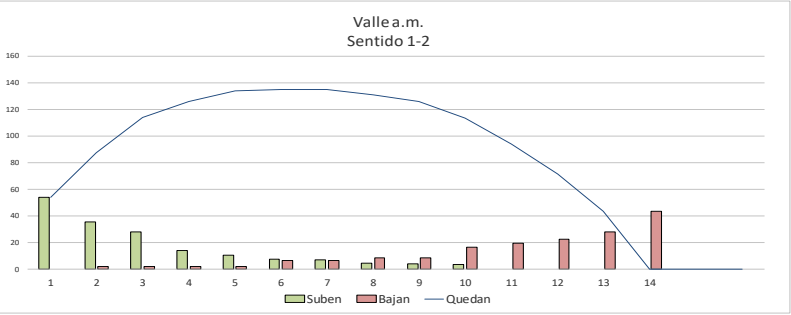
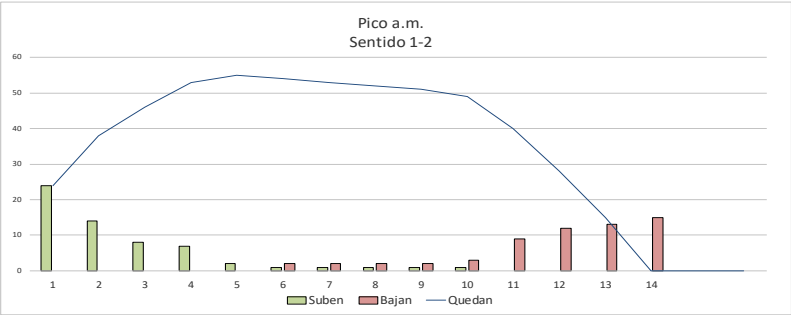
| Sentido 2-1       |                                        |       |       |        |
|-------------------|----------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                        |       |       |        |
| Tramo             | Descripción                            | Suben | Bajan | Quedan |
| 1                 | Terminal Ipís                          | 102   | 0     | 102    |
| 2                 | Terminal Ipís- Licorera Paturo         | 66    | 0     | 168    |
| 3                 | Licorera Paturo-Salon Comunal Zetillal | 35    | 0     | 203    |
| 4                 | Terminal Ipís                          | 33    | 0     | 236    |
| 5                 | Plaza de Deportes Ipís - Pali          | 6     | 0     | 242    |
| 6                 | Pali - Parque SENDAS                   | 3     | 6     | 239    |
| 7                 | Parque SENDAS - Hospital Jerusalem     | 3     | 6     | 236    |
| 8                 | Hospital Jerusalem - Pali Guadalupe    | 3     | 7     | 232    |
| 9                 | Pali Guadalupe- Automercado Guadalupe  | 3     | 7     | 228    |
| 10                | Automercado Guadalupe - City Plaza     | 3     | 13    | 218    |
| 11                | City Plaza- Parque de Guadalupe        | 0     | 42    | 176    |
| 12                | Parque de Guadalupe - CC de Guadalupe  | 0     | 56    | 120    |
| 13                | CC de Guadalupe - Antigua Aduana       | 0     | 57    | 63     |
| 14                | Antigua Aduana - Terminal San José     | 0     | 63    | 0      |
|                   |                                        | 0     | 0     | 0      |
|                   |                                        | 0     | 0     | 0      |
| Total             |                                        | 257   | 257   |        |

| Sentido 2-1        |                                        |       |       |        |
|--------------------|----------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                        |       |       |        |
| Tramo              | Descripción                            | Suben | Bajan | Quedan |
| 1                  | Terminal Ipís                          | 71    | 0     | 71     |
| 2                  | Terminal Ipís- Licorera Paturo         | 51    | 3     | 119    |
| 3                  | Licorera Paturo-Salon Comunal Zetillal | 39    | 3     | 156    |
| 4                  | Terminal Ipís                          | 20    | 3     | 173    |
| 5                  | Plaza de Deportes Ipís - Pali          | 15    | 3     | 185    |
| 6                  | Pali - Parque SENDAS                   | 11    | 9     | 187    |
| 7                  | Parque SENDAS - Hospital Jerusalem     | 10    | 9     | 187    |
| 8                  | Hospital Jerusalem - Pali Guadalupe    | 6     | 12    | 182    |
| 9                  | Pali Guadalupe- Automercado Guadalupe  | 6     | 12    | 176    |
| 10                 | Automercado Guadalupe - City Plaza     | 6     | 23    | 159    |
| 11                 | City Plaza- Parque de Guadalupe        | 0     | 27    | 132    |
| 12                 | Parque de Guadalupe - CC de Guadalupe  | 0     | 32    | 100    |
| 13                 | CC de Guadalupe - Antigua Aduana       | 0     | 39    | 61     |
| 14                 | Antigua Aduana - Terminal San José     | 0     | 61    | 0      |
|                    |                                        | 0     | 0     | 0      |
|                    |                                        | 0     | 0     | 0      |
| Total              |                                        | 235   | 235   |        |

| Sentido 2-1       |                                        |       |       |        |
|-------------------|----------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                        |       |       |        |
| Tramo             | Descripción                            | Suben | Bajan | Quedan |
| 1                 | Terminal Ipís                          | 96    | 1     | 96     |
| 2                 | Terminal Ipís- Licorera Paturo         | 65    | 4     | 157    |
| 3                 | Licorera Paturo-Salon Comunal Zetillal | 41    | 4     | 194    |
| 4                 | Terminal Ipís                          | 24    | 4     | 214    |
| 5                 | Plaza de Deportes Ipís - Pali          | 22    | 4     | 232    |
| 6                 | Pali - Parque SENDAS                   | 14    | 6     | 240    |
| 7                 | Parque SENDAS - Hospital Jerusalem     | 14    | 6     | 248    |
| 8                 | Hospital Jerusalem - Pali Guadalupe    | 8     | 17    | 239    |
| 9                 | Pali Guadalupe- Automercado Guadalupe  | 8     | 17    | 230    |
| 10                | Automercado Guadalupe - City Plaza     | 4     | 25    | 209    |
| 11                | City Plaza- Parque de Guadalupe        | 0     | 34    | 176    |
| 12                | Parque de Guadalupe - CC de Guadalupe  | 0     | 42    | 134    |
| 13                | CC de Guadalupe - Antigua Aduana       | 0     | 59    | 75     |
| 14                | Antigua Aduana - Terminal San José     | 0     | 76    | 0      |
|                   |                                        | 0     | 0     | 0      |
|                   |                                        | 0     | 0     | 0      |
| Total             |                                        | 293   | 293   |        |

| Sentido 2-1        |                                        |       |       |        |
|--------------------|----------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                        |       |       |        |
| Tramo              | Descripción                            | Suben | Bajan | Quedan |
| 1                  | Terminal Ipís                          | 82    | 0     | 82     |
| 2                  | Terminal Ipís- Licorera Paturo         | 47    | 3     | 126    |
| 3                  | Licorera Paturo-Salon Comunal Zetillal | 42    | 3     | 164    |
| 4                  | Terminal Ipís                          | 29    | 3     | 190    |
| 5                  | Plaza de Deportes Ipís - Pali          | 20    | 4     | 206    |
| 6                  | Pali - Parque SENDAS                   | 15    | 8     | 212    |
| 7                  | Parque SENDAS - Hospital Jerusalem     | 15    | 8     | 219    |
| 8                  | Hospital Jerusalem - Pali Guadalupe    | 12    | 14    | 217    |
| 9                  | Pali Guadalupe- Automercado Guadalupe  | 11    | 14    | 215    |
| 10                 | Automercado Guadalupe - City Plaza     | 6     | 23    | 197    |
| 11                 | City Plaza- Parque de Guadalupe        | 0     | 34    | 163    |
| 12                 | Parque de Guadalupe - CC de Guadalupe  | 0     | 45    | 117    |
| 13                 | CC de Guadalupe - Antigua Aduana       | 0     | 55    | 63     |
| 14                 | Antigua Aduana - Terminal San José     | 0     | 63    | 0      |
|                    |                                        | 0     | 0     | 0      |
|                    |                                        | 0     | 0     | 0      |
| Total              |                                        | 278   | 278   |        |

| Sentido 2-1       |                                        |       |       |        |
|-------------------|----------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                        |       |       |        |
| Tramo             | Descripción                            | Suben | Bajan | Quedan |
| 1                 | Terminal Ipís                          | 92    | 1     | 91     |
| 2                 | Terminal Ipís- Licorera Paturo         | 88    | 1     | 178    |
| 3                 | Licorera Paturo-Salon Comunal Zetillal | 43    | 1     | 220    |
| 4                 | Terminal Ipís                          | 33    | 1     | 252    |
| 5                 | Plaza de Deportes Ipís - Pali          | 18    | 1     | 269    |
| 6                 | Pali - Parque SENDAS                   | 18    | 10    | 277    |
| 7                 | Parque SENDAS - Hospital Jerusalem     | 14    | 10    | 281    |
| 8                 | Hospital Jerusalem - Pali Guadalupe    | 12    | 18    | 275    |
| 9                 | Pali Guadalupe- Automercado Guadalupe  | 12    | 18    | 269    |
| 10                | Automercado Guadalupe - City Plaza     | 6     | 34    | 241    |
| 11                | City Plaza- Parque de Guadalupe        | 0     | 38    | 203    |
| 12                | Parque de Guadalupe - CC de Guadalupe  | 0     | 63    | 140    |
| 13                | CC de Guadalupe - Antigua Aduana       | 0     | 67    | 73     |
| 14                | Antigua Aduana - Terminal San José     | 0     | 73    | 0      |
|                   |                                        | 0     | 0     | 0      |
|                   |                                        | 0     | 0     | 0      |
| Total             |                                        | 336   | 336   |        |





Estimación de la movilización diaria servicio San José - Ipís - Vista del Mar

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 25    | 0     | 25     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 9     | 0     | 34     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 8     | 0     | 42     |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 8     | 0     | 50     |
| 5                 | Parque de Guadalupe-City Plaza                     | 8     | 0     | 58     |
| 6                 | City Plaza- Automercado Guadalupe                  | 2     | 1     | 59     |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 2     | 1     | 60     |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 1     | 2     | 59     |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 1     | 3     | 57     |
| 10                | Parque SENDAS - Pali                               | 1     | 3     | 55     |
| 11                | Pali - Plaza de Deportes de Ipís                   | 1     | 7     | 49     |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 7     | 42     |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 10    | 32     |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 14    | 18     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 18    | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 66    | 66    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 60    | 0     | 60     |
| 2                  | Terminal San José - Iglesia de San Francisco       | 33    | 2     | 90     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 21    | 2     | 109    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 21    | 2     | 128    |
| 5                  | Parque de Guadalupe-City Plaza                     | 16    | 2     | 141    |
| 6                  | City Plaza- Automercado Guadalupe                  | 13    | 4     | 150    |
| 7                  | Automercado Guadalupe- Pali Guadalupe              | 11    | 4     | 158    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 7     | 8     | 156    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 5     | 13    | 150    |
| 10                 | Parque SENDAS - Pali                               | 3     | 11    | 142    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 3     | 19    | 127    |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 19    | 108    |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 26    | 82     |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 31    | 51     |
| 15                 | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 51    | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 193   | 193   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 86    | 1     | 85     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 57    | 2     | 140    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 25    | 2     | 164    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 25    | 3     | 186    |
| 5                 | Parque de Guadalupe-City Plaza                     | 21    | 3     | 203    |
| 6                 | City Plaza- Automercado Guadalupe                  | 16    | 3     | 216    |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 15    | 3     | 228    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 7     | 5     | 230    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 3     | 11    | 222    |
| 10                | Parque SENDAS - Pali                               | 3     | 11    | 214    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 3     | 30    | 187    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 30    | 158    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 37    | 121    |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 52    | 70     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 70    | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 259   | 259   |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 43    | 1     | 73     |
| 2                  | Terminal San José - Iglesia de San Francisco       | 42    | 1     | 114    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 25    | 1     | 138    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 25    | 2     | 161    |
| 5                  | Parque de Guadalupe-City Plaza                     | 21    | 4     | 177    |
| 6                  | City Plaza- Automercado Guadalupe                  | 19    | 5     | 191    |
| 7                  | Automercado Guadalupe- Pali Guadalupe              | 15    | 5     | 201    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 10    | 7     | 204    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 7     | 14    | 197    |
| 10                 | Parque SENDAS - Pali                               | 5     | 14    | 187    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 4     | 25    | 166    |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 25    | 142    |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 39    | 103    |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 48    | 55     |
| 15                 | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 55    | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 245   | 245   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 114   | 1     | 113    |
| 2                 | Terminal San José - Iglesia de San Francisco       | 104   | 2     | 215    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 39    | 2     | 252    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 39    | 2     | 280    |
| 5                 | Parque de Guadalupe-City Plaza                     | 25    | 2     | 312    |
| 6                 | City Plaza- Automercado Guadalupe                  | 25    | 6     | 331    |
| 7                 | Automercado Guadalupe- Pali Guadalupe              | 17    | 6     | 342    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 13    | 11    | 344    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 8     | 23    | 329    |
| 10                | Parque SENDAS - Pali                               | 7     | 23    | 313    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 7     | 40    | 280    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 40    | 240    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 74    | 166    |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 79    | 87     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 87    | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 398   | 398   |        |

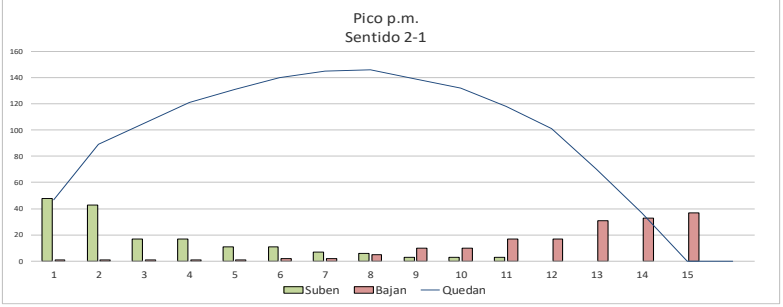
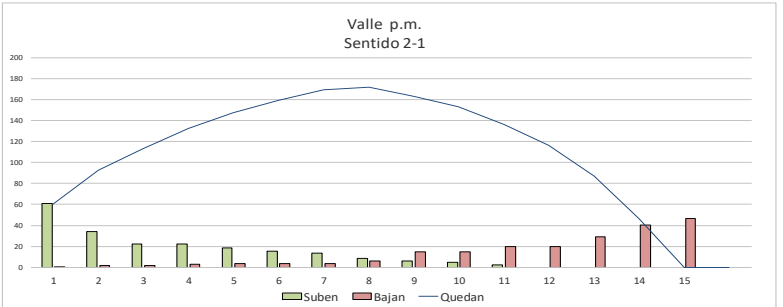
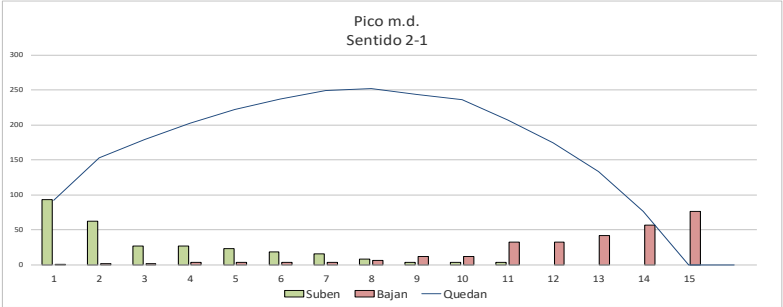
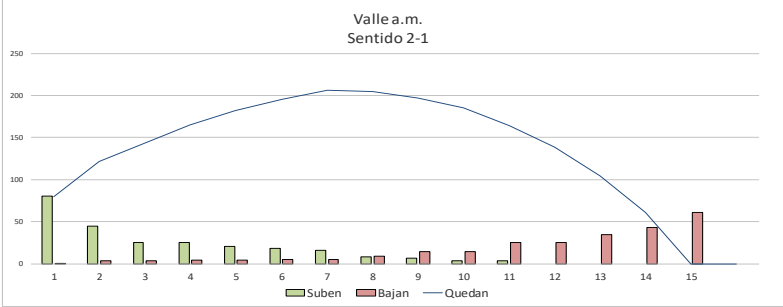
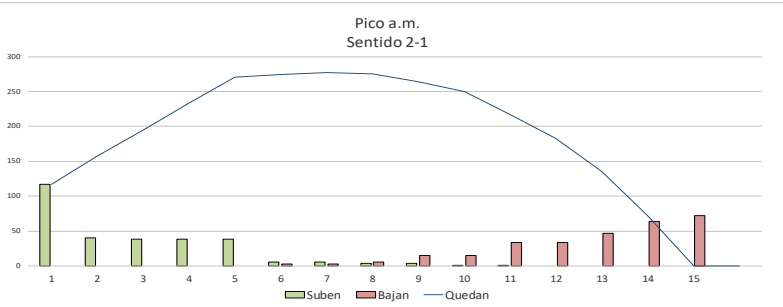
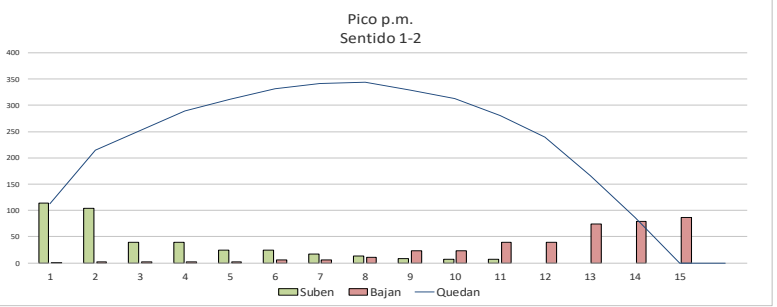
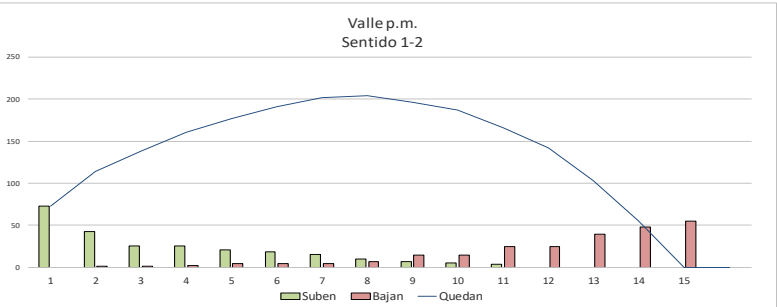
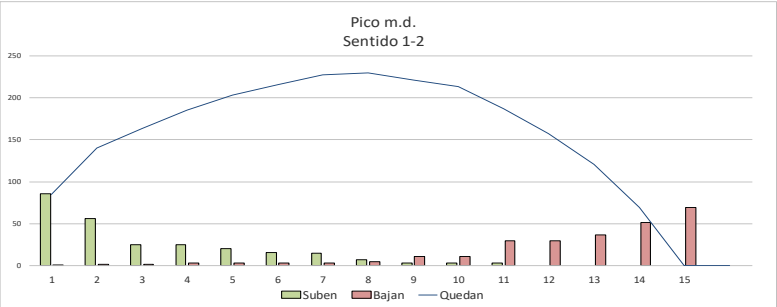
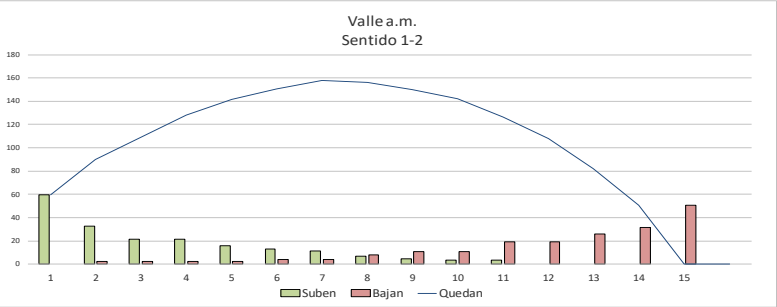
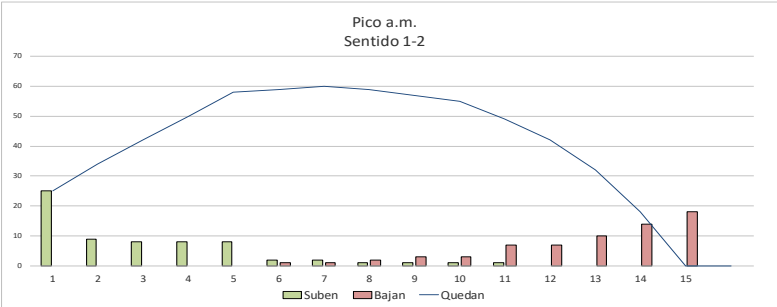
| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 117   | 0     | 117    |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 40    | 0     | 157    |
| 3                 | Terminal Ipís - Licorera Paturo                 | 38    | 0     | 195    |
| 4                 | Terminal ( Vista del Mar)                       | 38    | 0     | 233    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 38    | 0     | 271    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 6     | 3     | 274    |
| 7                 | Pali - Parque SENDAS                            | 6     | 3     | 277    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 4     | 6     | 275    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 4     | 15    | 264    |
| 10                | Pali Guadalupe- Automercado Guadalupe           | 1     | 15    | 250    |
| 11                | Automercado Guadalupe - City Plaza              | 1     | 34    | 217    |
| 12                | City Plaza- Parque de Guadalupe                 | 0     | 34    | 183    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 0     | 47    | 136    |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 64    | 72     |
| 15                | Antigua Aduana - Terminal San José              | 0     | 72    | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 293   | 293   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal ( Vista del Mar)                       | 80    | 0     | 80     |
| 2                  | Terminal Vista de Mar - Terminal Ipís           | 45    | 3     | 121    |
| 3                  | Terminal Ipís - Licorera Paturo                 | 26    | 3     | 144    |
| 4                  | Terminal ( Vista del Mar)                       | 26    | 4     | 165    |
| 5                  | Salon Comunal Zetillal - Plaza de Deportes Ipís | 21    | 4     | 182    |
| 6                  | Plaza de Deportes Ipís - Pali                   | 19    | 5     | 195    |
| 7                  | Pali - Parque SENDAS                            | 16    | 5     | 206    |
| 8                  | Parque SENDAS - Hospital Jerusalem              | 8     | 9     | 205    |
| 9                  | Hospital Jerusalem - Pali Guadalupe             | 6     | 15    | 197    |
| 10                 | Pali Guadalupe- Automercado Guadalupe           | 4     | 15    | 186    |
| 11                 | Automercado Guadalupe - City Plaza              | 3     | 25    | 164    |
| 12                 | City Plaza- Parque de Guadalupe                 | 0     | 25    | 139    |
| 13                 | Parque de Guadalupe - CC de Guadalupe           | 0     | 35    | 104    |
| 14                 | CC de Guadalupe - Antigua Aduana                | 0     | 43    | 61     |
| 15                 | Antigua Aduana - Terminal San José              | 0     | 61    | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 253   | 253   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 93    | 1     | 93     |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 63    | 2     | 154    |
| 3                 | Terminal Ipís - Licorera Paturo                 | 27    | 2     | 179    |
| 4                 | Terminal ( Vista del Mar)                       | 27    | 4     | 203    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 23    | 4     | 222    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 19    | 4     | 237    |
| 7                 | Pali - Parque SENDAS                            | 16    | 4     | 250    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 9     | 6     | 252    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 4     | 12    | 244    |
| 10                | Pali Guadalupe- Automercado Guadalupe           | 4     | 12    | 236    |
| 11                | Automercado Guadalupe - City Plaza              | 4     | 33    | 208    |
| 12                | City Plaza- Parque de Guadalupe                 | 0     | 33    | 175    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 0     | 42    | 124    |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 57    | 77     |
| 15                | Antigua Aduana - Terminal San José              | 0     | 77    | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 288   | 288   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal ( Vista del Mar)                       | 63    | 0     | 60     |
| 2                  | Terminal Vista de Mar - Terminal Ipís           | 34    | 2     | 93     |
| 3                  | Terminal Ipís - Licorera Paturo                 | 22    | 2     | 113    |
| 4                  | Terminal ( Vista del Mar)                       | 22    | 3     | 132    |
| 5                  | Salon Comunal Zetillal - Plaza de Deportes Ipís | 19    | 3     | 148    |
| 6                  | Plaza de Deportes Ipís - Pali                   | 15    | 4     | 159    |
| 7                  | Pali - Parque SENDAS                            | 13    | 4     | 169    |
| 8                  | Parque SENDAS - Hospital Jerusalem              | 9     | 6     | 172    |
| 9                  | Hospital Jerusalem - Pali Guadalupe             | 6     | 15    | 163    |
| 10                 | Pali Guadalupe- Automercado Guadalupe           | 5     | 15    | 153    |
| 11                 | Automercado Guadalupe - City Plaza              | 2     | 20    | 136    |
| 12                 | City Plaza- Parque de Guadalupe                 | 0     | 20    | 116    |
| 13                 | Parque de Guadalupe - CC de Guadalupe           | 0     | 29    | 87     |
| 14                 | CC de Guadalupe - Antigua Aduana                | 0     | 40    | 47     |
| 15                 | Antigua Aduana - Terminal San José              | 0     | 47    | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 208   | 208   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 48    | 1     | 47     |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 43    | 1     | 89     |
| 3                 | Terminal Ipís - Licorera Paturo                 | 17    | 1     | 105    |
| 4                 | Terminal ( Vista del Mar)                       | 17    | 1     | 121    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 11    | 1     | 131    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 11    | 2     | 140    |
| 7                 | Pali - Parque SENDAS                            | 7     | 2     | 145    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 6     | 5     | 146    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 3     | 10    | 139    |
| 10                | Pali Guadalupe- Automercado Guadalupe           | 3     | 10    | 132    |
| 11                | Automercado Guadalupe - City Plaza              | 3     | 17    | 118    |
| 12                | City Plaza- Parque de Guadalupe                 | 0     | 17    | 101    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 0     | 31    | 70     |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 33    | 37     |
| 15                | Antigua Aduana - Terminal San José              | 0     | 37    | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 169   | 169   |        |

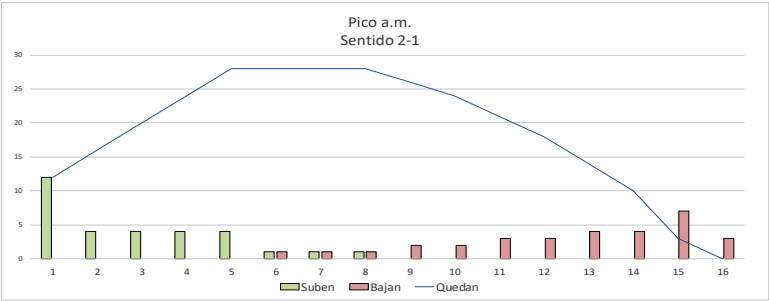
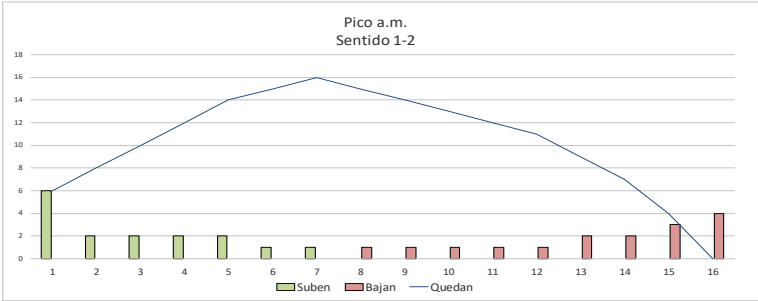




Estimación de la movilización diaria servicio San José - Vista del Mar - Rancho Redondo

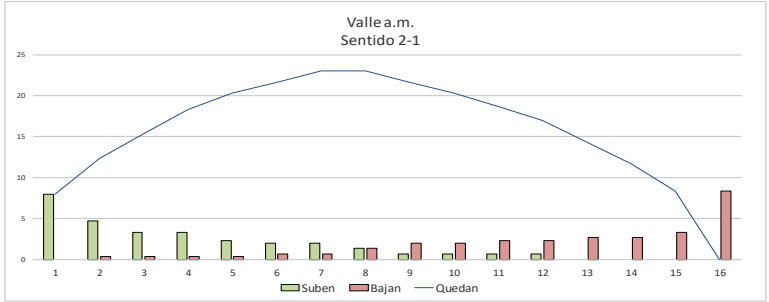
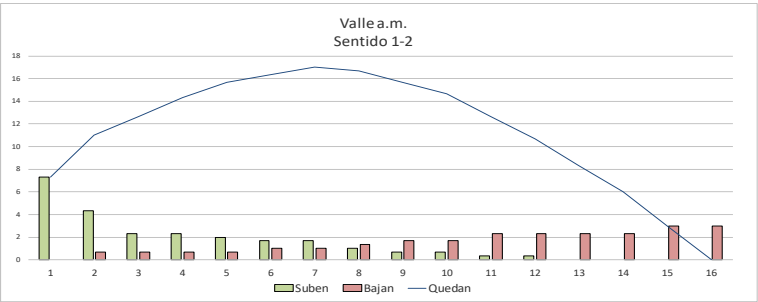
| Sentido 1-2       |                                                     |       |       |        |
|-------------------|-----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                     |       |       |        |
| Tramo             | Descripción                                         | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                   | 5     | 0     | 6      |
| 2                 | Terminal San José - Iglesia de San Francisco        | 2     | 0     | 8      |
| 3                 | Iglesia de San Francisco - CC de Guadalupe          | 2     | 0     | 10     |
| 4                 | CC de Guadalupe-Parque de Guadalupe                 | 2     | 0     | 12     |
| 5                 | Parque de Guadalupe-City Plaza                      | 2     | 0     | 14     |
| 6                 | City Plaza- Automercado Guadalupe                   | 1     | 0     | 15     |
| 7                 | Automercado Guadalupe- Pali Guadalupe               | 1     | 0     | 16     |
| 8                 | Pali Guadalupe - Hospital Jerusalem                 | 0     | 1     | 15     |
| 9                 | Hospital Jerusalem - Parque SENDAS                  | 0     | 1     | 14     |
| 10                | Parque SENDAS - Pali                                | 0     | 1     | 13     |
| 11                | Pali - Plaza de Deportes de Ipsis                   | 0     | 1     | 12     |
| 12                | Plaza de Deportes de Ipsis - Salon Comunal Zetillal | 0     | 1     | 11     |
| 13                | Salon Comunal Zetillal- Licora Paturro              | 0     | 2     | 9      |
| 14                | Licorera Paturro - Terminal Ipsis                   | 0     | 2     | 7      |
| 15                | Terminal Ipsis - Terminal Vista del Mar             | 0     | 3     | 4      |
| 16                | Terminal Vista de Mar - Terminal ( Rancho Redondo)  | 0     | 4     | 0      |
| Total             |                                                     | 16    | 16    |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal ( Rancho Redondo)                                 | 12    | 0     | 12     |
| 2                 | Terminal Rancho Redondo - Hacienda Arca de Noe             | 4     | 0     | 16     |
| 3                 | Hacienda Arca de Noe- Liceo Virgen de la Medalla Milagrosa | 4     | 0     | 20     |
| 4                 | Terminal ( Rancho Redondo)                                 | 4     | 0     | 24     |
| 5                 | Parada Jcotes-Salon Comunal Zetillal                       | 4     | 0     | 28     |
| 6                 | Salon Comunal Zetillal - Plaza de Deportes Ipsis           | 1     | 1     | 28     |
| 7                 | Plaza de Deportes Ipsis - Liceo Salvador Umaña Castro      | 1     | 1     | 28     |
| 8                 | Liceo Salvador Umaña Castro - Parque SENDAS                | 1     | 1     | 28     |
| 9                 | Parque SENDAS - Hospital Jerusalem                         | 0     | 2     | 26     |
| 10                | Hospital Jerusalem - Pali Guadalupe                        | 0     | 2     | 24     |
| 11                | Pali Guadalupe- Automercado Guadalupe                      | 0     | 3     | 21     |
| 12                | Automercado Guadalupe - City Plaza                         | 0     | 3     | 18     |
| 13                | City Plaza- Parque de Guadalupe                            | 0     | 4     | 14     |
| 14                | Parque de Guadalupe - CC de Guadalupe                      | 0     | 4     | 10     |
| 15                | CC de Guadalupe - Antigua Aduana                           | 0     | 7     | 3      |
| 16                | Antigua Aduana - Terminal San José                         | 0     | 3     | 0      |
| Total             |                                                            | 31    | 31    |        |



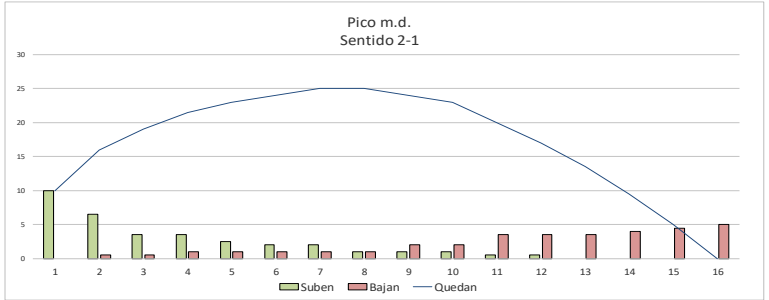
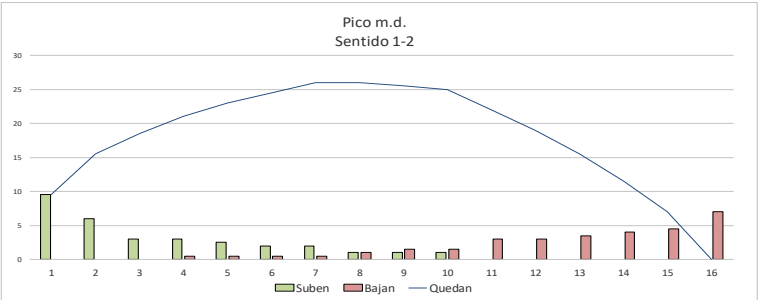
| Sentido 1-2        |                                                     |       |       |        |
|--------------------|-----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                     |       |       |        |
| Tramo              | Descripción                                         | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                   | 7     | 0     | 7      |
| 2                  | Terminal San José - Iglesia de San Francisco        | 4     | 1     | 11     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe          | 2     | 1     | 13     |
| 4                  | CC de Guadalupe-Parque de Guadalupe                 | 2     | 1     | 14     |
| 5                  | Parque de Guadalupe-City Plaza                      | 2     | 1     | 16     |
| 6                  | City Plaza- Automercado Guadalupe                   | 2     | 1     | 16     |
| 7                  | Automercado Guadalupe- Pali Guadalupe               | 2     | 1     | 17     |
| 8                  | Pali Guadalupe - Hospital Jerusalem                 | 1     | 1     | 17     |
| 9                  | Hospital Jerusalem - Parque SENDAS                  | 1     | 2     | 16     |
| 10                 | Parque SENDAS - Pali                                | 1     | 2     | 15     |
| 11                 | Pali - Plaza de Deportes de Ipsis                   | 0     | 2     | 13     |
| 12                 | Plaza de Deportes de Ipsis - Salon Comunal Zetillal | 0     | 2     | 11     |
| 13                 | Salon Comunal Zetillal- Licora Paturro              | 0     | 2     | 8      |
| 14                 | Licorera Paturro - Terminal Ipsis                   | 0     | 2     | 6      |
| 15                 | Terminal Ipsis - Terminal Vista del Mar             | 0     | 3     | 3      |
| 16                 | Terminal Vista de Mar - Terminal ( Rancho Redondo)  | 0     | 3     | 0      |
| Total              |                                                     | 25    | 25    |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal ( Rancho Redondo)                                 | 8     | 0     | 8      |
| 2                  | Terminal Rancho Redondo - Hacienda Arca de Noe             | 5     | 0     | 12     |
| 3                  | Hacienda Arca de Noe- Liceo Virgen de la Medalla Milagrosa | 3     | 0     | 15     |
| 4                  | Terminal ( Rancho Redondo)                                 | 3     | 0     | 18     |
| 5                  | Parada Jcotes-Salon Comunal Zetillal                       | 2     | 0     | 20     |
| 6                  | Salon Comunal Zetillal - Plaza de Deportes Ipsis           | 2     | 1     | 22     |
| 7                  | Plaza de Deportes Ipsis - Liceo Salvador Umaña Castro      | 2     | 1     | 23     |
| 8                  | Liceo Salvador Umaña Castro - Parque SENDAS                | 1     | 1     | 23     |
| 9                  | Parque SENDAS - Hospital Jerusalem                         | 1     | 2     | 22     |
| 10                 | Hospital Jerusalem - Pali Guadalupe                        | 1     | 2     | 20     |
| 11                 | Pali Guadalupe- Automercado Guadalupe                      | 1     | 2     | 19     |
| 12                 | Automercado Guadalupe - City Plaza                         | 1     | 2     | 17     |
| 13                 | City Plaza- Parque de Guadalupe                            | 0     | 3     | 14     |
| 14                 | Parque de Guadalupe - CC de Guadalupe                      | 0     | 3     | 12     |
| 15                 | CC de Guadalupe - Antigua Aduana                           | 0     | 3     | 8      |
| 16                 | Antigua Aduana - Terminal San José                         | 0     | 8     | 0      |
| Total              |                                                            | 30    | 30    |        |



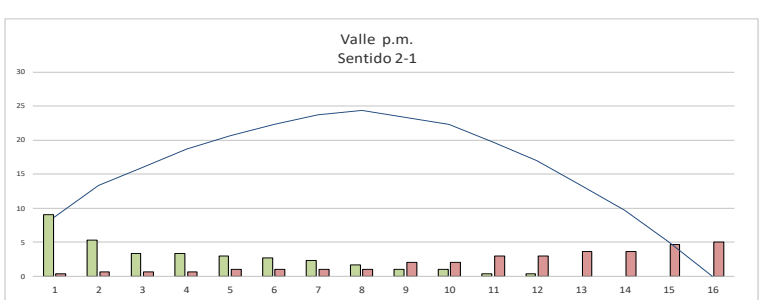
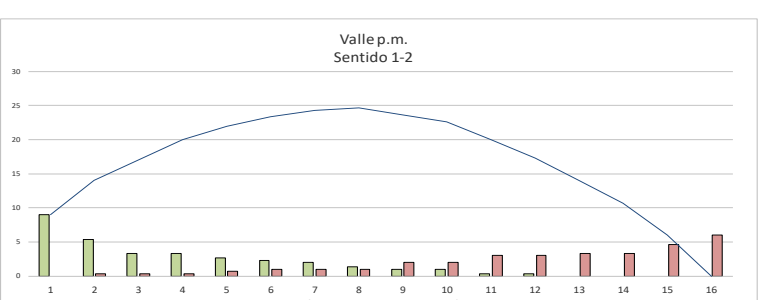
| Sentido 1-2       |                                                     |       |       |        |
|-------------------|-----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                     |       |       |        |
| Tramo             | Descripción                                         | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                   | 10    | 0     | 10     |
| 2                 | Terminal San José - Iglesia de San Francisco        | 6     | 0     | 16     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe          | 3     | 0     | 19     |
| 4                 | CC de Guadalupe-Parque de Guadalupe                 | 3     | 1     | 21     |
| 5                 | Parque de Guadalupe-City Plaza                      | 3     | 1     | 23     |
| 6                 | City Plaza- Automercado Guadalupe                   | 2     | 1     | 25     |
| 7                 | Automercado Guadalupe- Pali Guadalupe               | 2     | 1     | 26     |
| 8                 | Pali Guadalupe - Hospital Jerusalem                 | 1     | 1     | 26     |
| 9                 | Hospital Jerusalem - Parque SENDAS                  | 1     | 2     | 26     |
| 10                | Parque SENDAS - Pali                                | 1     | 2     | 25     |
| 11                | Pali - Plaza de Deportes de Ipsis                   | 0     | 3     | 22     |
| 12                | Plaza de Deportes de Ipsis - Salon Comunal Zetillal | 0     | 3     | 19     |
| 13                | Salon Comunal Zetillal- Licora Paturro              | 0     | 4     | 16     |
| 14                | Licorera Paturro - Terminal Ipsis                   | 0     | 4     | 12     |
| 15                | Terminal Ipsis - Terminal Vista del Mar             | 0     | 5     | 7      |
| 16                | Terminal Vista de Mar - Terminal ( Rancho Redondo)  | 0     | 7     | 0      |
| Total             |                                                     | 31    | 31    |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal ( Rancho Redondo)                                 | 10    | 0     | 10     |
| 2                 | Terminal Rancho Redondo - Hacienda Arca de Noe             | 7     | 1     | 16     |
| 3                 | Hacienda Arca de Noe- Liceo Virgen de la Medalla Milagrosa | 4     | 1     | 19     |
| 4                 | Terminal ( Rancho Redondo)                                 | 4     | 1     | 22     |
| 5                 | Parada Jcotes-Salon Comunal Zetillal                       | 3     | 1     | 23     |
| 6                 | Salon Comunal Zetillal - Plaza de Deportes Ipsis           | 2     | 1     | 24     |
| 7                 | Plaza de Deportes Ipsis - Liceo Salvador Umaña Castro      | 2     | 1     | 25     |
| 8                 | Liceo Salvador Umaña Castro - Parque SENDAS                | 1     | 1     | 25     |
| 9                 | Parque SENDAS - Hospital Jerusalem                         | 1     | 2     | 24     |
| 10                | Hospital Jerusalem - Pali Guadalupe                        | 1     | 2     | 23     |
| 11                | Pali Guadalupe- Automercado Guadalupe                      | 1     | 4     | 20     |
| 12                | Automercado Guadalupe - City Plaza                         | 1     | 4     | 17     |
| 13                | City Plaza- Parque de Guadalupe                            | 0     | 4     | 14     |
| 14                | Parque de Guadalupe - CC de Guadalupe                      | 0     | 4     | 10     |
| 15                | CC de Guadalupe - Antigua Aduana                           | 0     | 5     | 5      |
| 16                | Antigua Aduana - Terminal San José                         | 0     | 5     | 0      |
| Total             |                                                            | 34    | 34    |        |



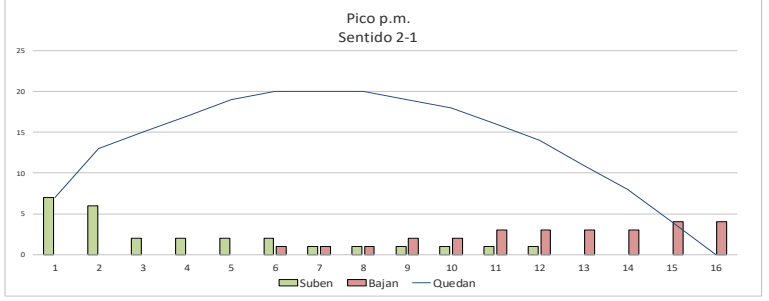
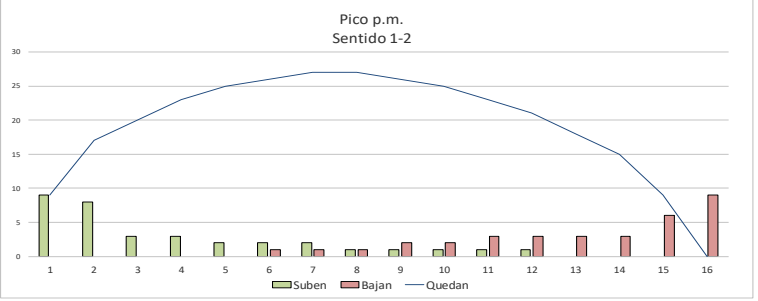
| Sentido 1-2        |                                                     |       |       |        |
|--------------------|-----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                     |       |       |        |
| Tramo              | Descripción                                         | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                   | 9     | 0     | 9      |
| 2                  | Terminal San José - Iglesia de San Francisco        | 5     | 0     | 14     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe          | 3     | 0     | 17     |
| 4                  | CC de Guadalupe-Parque de Guadalupe                 | 3     | 0     | 20     |
| 5                  | Parque de Guadalupe-City Plaza                      | 3     | 1     | 22     |
| 6                  | City Plaza- Automercado Guadalupe                   | 2     | 1     | 23     |
| 7                  | Automercado Guadalupe- Pali Guadalupe               | 2     | 1     | 24     |
| 8                  | Pali Guadalupe - Hospital Jerusalem                 | 1     | 1     | 25     |
| 9                  | Hospital Jerusalem - Parque SENDAS                  | 1     | 2     | 24     |
| 10                 | Parque SENDAS - Pali                                | 1     | 2     | 23     |
| 11                 | Pali - Plaza de Deportes de Ipsis                   | 0     | 3     | 20     |
| 12                 | Plaza de Deportes de Ipsis - Salon Comunal Zetillal | 0     | 3     | 17     |
| 13                 | Salon Comunal Zetillal- Licora Paturro              | 0     | 3     | 14     |
| 14                 | Licorera Paturro - Terminal Ipsis                   | 0     | 3     | 11     |
| 15                 | Terminal Ipsis - Terminal Vista del Mar             | 0     | 5     | 6      |
| 16                 | Terminal Vista de Mar - Terminal ( Rancho Redondo)  | 0     | 6     | 0      |
| Total              |                                                     | 32    | 32    |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal ( Rancho Redondo)                                 | 9     | 0     | 9      |
| 2                  | Terminal Rancho Redondo - Hacienda Arca de Noe             | 5     | 1     | 13     |
| 3                  | Hacienda Arca de Noe- Liceo Virgen de la Medalla Milagrosa | 3     | 1     | 16     |
| 4                  | Terminal ( Rancho Redondo)                                 | 3     | 1     | 19     |
| 5                  | Parada Jcotes-Salon Comunal Zetillal                       | 3     | 1     | 21     |
| 6                  | Salon Comunal Zetillal - Plaza de Deportes Ipsis           | 3     | 1     | 22     |
| 7                  | Plaza de Deportes Ipsis - Liceo Salvador Umaña Castro      | 2     | 1     | 24     |
| 8                  | Liceo Salvador Umaña Castro - Parque SENDAS                | 2     | 1     | 24     |
| 9                  | Parque SENDAS - Hospital Jerusalem                         | 1     | 2     | 23     |
| 10                 | Hospital Jerusalem - Pali Guadalupe                        | 1     | 2     | 22     |
| 11                 | Pali Guadalupe- Automercado Guadalupe                      | 0     | 3     | 20     |
| 12                 | Automercado Guadalupe - City Plaza                         | 0     | 3     | 17     |
| 13                 | City Plaza- Parque de Guadalupe                            | 0     | 4     | 13     |
| 14                 | Parque de Guadalupe - CC de Guadalupe                      | 0     | 4     | 10     |
| 15                 | CC de Guadalupe - Antigua Aduana                           | 0     | 5     | 5      |
| 16                 | Antigua Aduana - Terminal San José                         | 0     | 5     | 0      |
| Total              |                                                            | 33    | 33    |        |



| Sentido 1-2       |                                                     |       |       |        |
|-------------------|-----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                     |       |       |        |
| Tramo             | Descripción                                         | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                   | 9     | 0     | 9      |
| 2                 | Terminal San José - Iglesia de San Francisco        | 8     | 0     | 17     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe          | 3     | 0     | 20     |
| 4                 | CC de Guadalupe-Parque de Guadalupe                 | 3     | 0     | 23     |
| 5                 | Parque de Guadalupe-City Plaza                      | 2     | 0     | 25     |
| 6                 | City Plaza- Automercado Guadalupe                   | 2     | 1     | 26     |
| 7                 | Automercado Guadalupe- Pali Guadalupe               | 2     | 1     | 27     |
| 8                 | Pali Guadalupe - Hospital Jerusalem                 | 1     | 1     | 27     |
| 9                 | Hospital Jerusalem - Parque SENDAS                  | 1     | 2     | 26     |
| 10                | Parque SENDAS - Pali                                | 1     | 2     | 25     |
| 11                | Pali - Plaza de Deportes de Ipsis                   | 1     | 3     | 23     |
| 12                | Plaza de Deportes de Ipsis - Salon Comunal Zetillal | 1     | 3     | 21     |
| 13                | Salon Comunal Zetillal- Licora Paturro              | 0     | 3     | 18     |
| 14                | Licorera Paturro - Terminal Ipsis                   | 0     | 3     | 15     |
| 15                | Terminal Ipsis - Terminal Vista del Mar             | 0     | 6     | 9      |
| 16                | Terminal Vista de Mar - Terminal ( Rancho Redondo)  | 0     | 9     | 0      |
| Total             |                                                     | 34    | 34    |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal ( Rancho Redondo)                                 | 7     | 0     | 7      |
| 2                 | Terminal Rancho Redondo - Hacienda Arca de Noe             | 6     | 0     | 13     |
| 3                 | Hacienda Arca de Noe- Liceo Virgen de la Medalla Milagrosa | 2     | 0     | 15     |
| 4                 | Terminal ( Rancho Redondo)                                 | 2     | 0     | 17     |
| 5                 | Parada Jcotes-Salon Comunal Zetillal                       | 2     | 0     | 19     |
| 6                 | Salon Comunal Zetillal - Plaza de Deportes Ipsis           | 2     | 1     | 20     |
| 7                 | Plaza de Deportes Ipsis - Liceo Salvador Umaña Castro      | 1     | 1     | 20     |
| 8                 | Liceo Salvador Umaña Castro - Parque SENDAS                | 1     | 1     | 20     |
| 9                 | Parque SENDAS - Hospital Jerusalem                         | 1     | 2     | 19     |
| 10                | Hospital Jerusalem - Pali Guadalupe                        | 1     | 2     | 18     |
| 11                | Pali Guadalupe- Automercado Guadalupe                      | 1     | 3     | 16     |
| 12                | Automercado Guadalupe - City Plaza                         | 1     | 3     | 14     |
| 13                | City Plaza- Parque de Guadalupe                            | 0     | 3     | 11     |
| 14                | Parque de Guadalupe - CC de Guadalupe                      | 0     | 3     | 8      |
| 15                | CC de Guadalupe - Antigua Aduana                           | 0     | 4     | 4      |
| 16                | Antigua Aduana - Terminal San José                         | 0     | 4     | 0      |
| Total             |                                                            | 27    | 27    |        |





Estimación de la movilización diaria servicio San José - Coronado por Calle Blancos

| Sentido 1-2       |                                              |       |       |        |
|-------------------|----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                              |       |       |        |
| Tramo             | Descripción                                  | Suben | Bajan | Quedan |
| 1                 | Terminal San José                            | 0     | 72    | 72     |
| 2                 | Terminal San José - Iglesia de San Francisco | 17    | 0     | 89     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe   | 6     | 0     | 95     |
| 4                 | CC de Guadalupe-Parque de Guadalupe          | 4     | 0     | 99     |
| 5                 | Parque de Guadalupe-City Plaza               | 0     | 1     | 98     |
| 6                 | City Plaza- Automercado Guadalupe            | 5     | 1     | 102    |
| 7                 | Automercado Guadalupe- Pali Guadalupe        | 3     | 1     | 104    |
| 8                 | Pali Guadalupe - Hospital Jerusalem          | 1     | 0     | 105    |
| 9                 | Hospital Jerusalem - Parque SENDAS           | 1     | 1     | 105    |
| 10                | Parque SENDAS - Pali                         | 1     | 4     | 102    |
| 11                | Pali - Mas x Clinica Coronado                | 0     | 13    | 89     |
| 12                | Clinica Coronado - Mas x Menos Coronado      | 0     | 14    | 75     |
| 13                | Mas x Menos Coronado - Terminal Coronado     | 0     | 75    | 0      |
| 14                | 0                                            | 0     | 0     | 0      |
| 15                | 0                                            | 0     | 0     | 0      |
| 16                | 0                                            | 0     | 0     | 0      |
| Total             |                                              | 110   | 110   |        |

| Sentido 1-2        |                                              |       |       |        |
|--------------------|----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                              |       |       |        |
| Tramo              | Descripción                                  | Suben | Bajan | Quedan |
| 1                  | Terminal San José                            | 75    | 0     | 75     |
| 2                  | Terminal San José - Iglesia de San Francisco | 17    | 0     | 92     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe   | 6     | 0     | 99     |
| 4                  | CC de Guadalupe-Parque de Guadalupe          | 4     | 0     | 103    |
| 5                  | Parque de Guadalupe-City Plaza               | 3     | 0     | 102    |
| 6                  | City Plaza- Automercado Guadalupe            | 5     | 1     | 106    |
| 7                  | Automercado Guadalupe- Pali Guadalupe        | 3     | 1     | 107    |
| 8                  | Pali Guadalupe - Hospital Jerusalem          | 1     | 0     | 108    |
| 9                  | Hospital Jerusalem - Parque SENDAS           | 1     | 1     | 108    |
| 10                 | Parque SENDAS - Pali                         | 1     | 4     | 105    |
| 11                 | Pali - Mas x Clinica Coronado                | 0     | 92    | 92     |
| 12                 | Clinica Coronado - Mas x Menos Coronado      | 0     | 15    | 77     |
| 13                 | Mas x Menos Coronado - Terminal Coronado     | 0     | 77    | 0      |
| 14                 | 0                                            | 0     | 0     | 0      |
| 15                 | 0                                            | 0     | 0     | 0      |
| 16                 | 0                                            | 0     | 0     | 0      |
| Total              |                                              | 113   | 113   |        |

| Sentido 1-2       |                                              |       |       |        |
|-------------------|----------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                              |       |       |        |
| Tramo             | Descripción                                  | Suben | Bajan | Quedan |
| 1                 | Terminal San José                            | 63    | 0     | 63     |
| 2                 | Terminal San José - Iglesia de San Francisco | 15    | 0     | 77     |
| 3                 | Iglesia de San Francisco - CC de Guadalupe   | 5     | 0     | 82     |
| 4                 | CC de Guadalupe-Parque de Guadalupe          | 3     | 0     | 85     |
| 5                 | Parque de Guadalupe-City Plaza               | 0     | 1     | 84     |
| 6                 | City Plaza- Automercado Guadalupe            | 4     | 1     | 87     |
| 7                 | Automercado Guadalupe- Pali Guadalupe        | 3     | 1     | 89     |
| 8                 | Pali Guadalupe - Hospital Jerusalem          | 1     | 0     | 90     |
| 9                 | Hospital Jerusalem - Parque SENDAS           | 1     | 1     | 90     |
| 10                | Parque SENDAS - Pali                         | 1     | 3     | 88     |
| 11                | Pali - Mas x Clinica Coronado                | 0     | 12    | 76     |
| 12                | Clinica Coronado - Mas x Menos Coronado      | 0     | 12    | 64     |
| 13                | Mas x Menos Coronado - Terminal Coronado     | 0     | 64    | 0      |
| 14                | 0                                            | 0     | 0     | 0      |
| 15                | 0                                            | 0     | 0     | 0      |
| 16                | 0                                            | 0     | 0     | 0      |
| Total             |                                              | 95    | 95    |        |

| Sentido 1-2        |                                              |       |       |        |
|--------------------|----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                              |       |       |        |
| Tramo              | Descripción                                  | Suben | Bajan | Quedan |
| 1                  | Terminal San José                            | 95    | 0     | 95     |
| 2                  | Terminal San José - Iglesia de San Francisco | 22    | 0     | 117    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe   | 8     | 0     | 124    |
| 4                  | CC de Guadalupe-Parque de Guadalupe          | 5     | 0     | 129    |
| 5                  | Parque de Guadalupe-City Plaza               | 0     | 2     | 127    |
| 6                  | City Plaza- Automercado Guadalupe            | 6     | 2     | 130    |
| 7                  | Automercado Guadalupe- Pali Guadalupe        | 3     | 2     | 131    |
| 8                  | Pali Guadalupe - Hospital Jerusalem          | 2     | 0     | 134    |
| 9                  | Hospital Jerusalem - Parque SENDAS           | 2     | 2     | 134    |
| 10                 | Parque SENDAS - Pali                         | 2     | 5     | 131    |
| 11                 | Pali - Mas x Clinica Coronado                | 0     | 17    | 114    |
| 12                 | Clinica Coronado - Mas x Menos Coronado      | 0     | 19    | 96     |
| 13                 | Mas x Menos Coronado - Terminal Coronado     | 0     | 96    | 0      |
| 14                 | 0                                            | 0     | 0     | 0      |
| 15                 | 0                                            | 0     | 0     | 0      |
| 16                 | 0                                            | 0     | 0     | 0      |
| Total              |                                              | 145   | 145   |        |

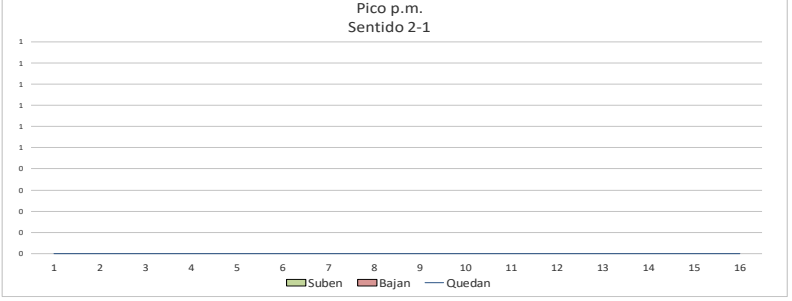
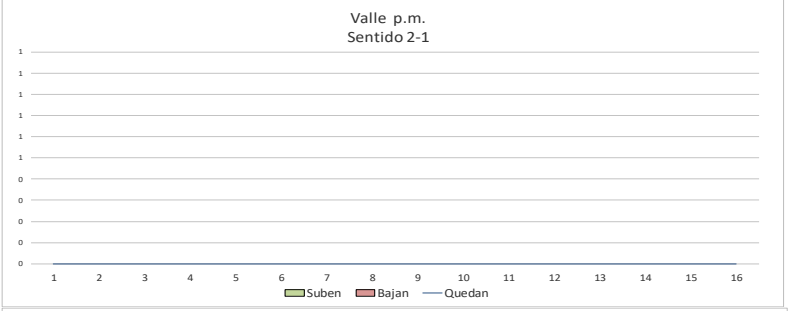
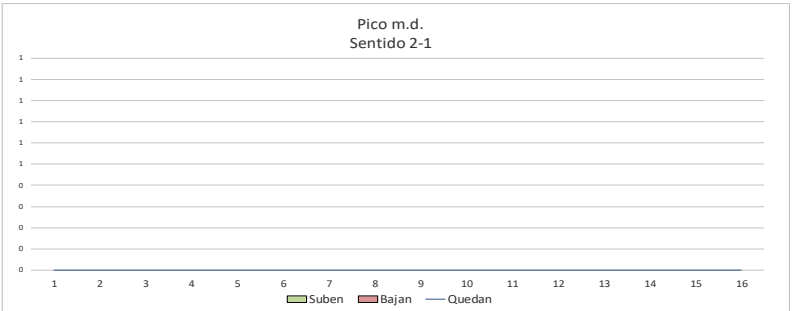
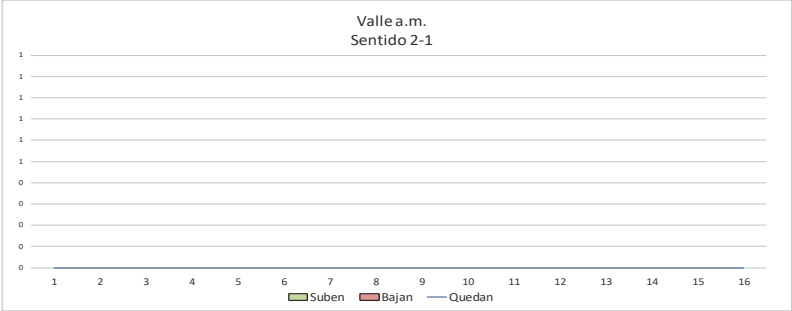
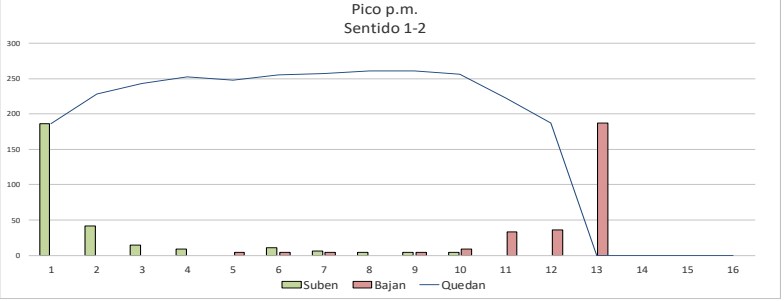
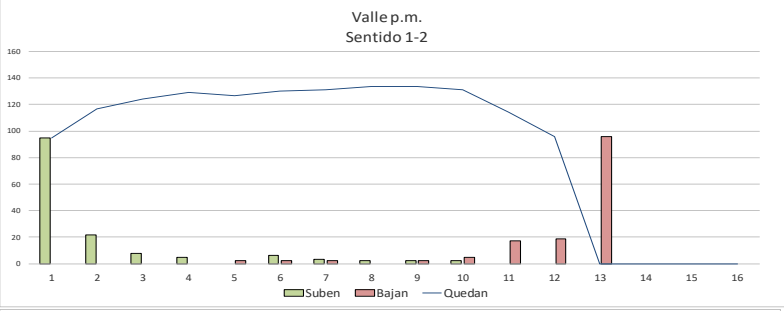
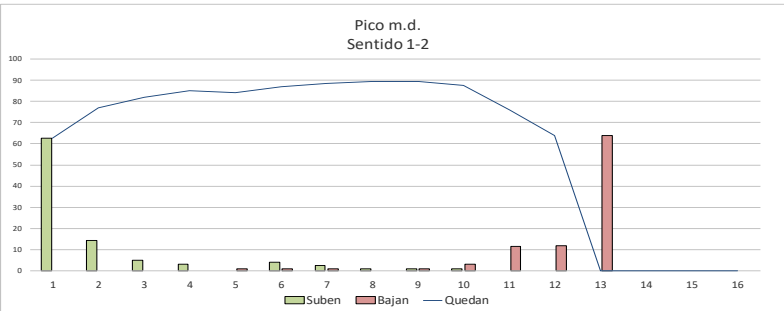
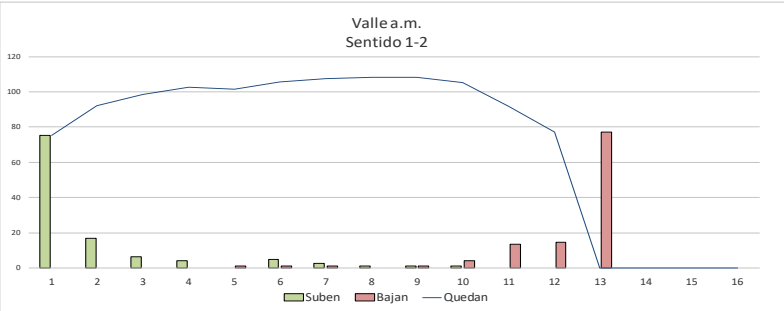
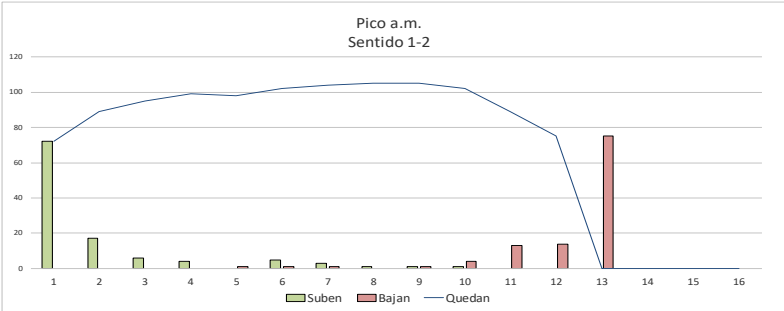
| Sentido 1-2       |                                              |       |       |        |
|-------------------|----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                              |       |       |        |
| Tramo             | Descripción                                  | Suben | Bajan | Quedan |
| 1                 | Terminal San José                            | 186   | 0     | 186    |
| 2                 | Terminal San José - Iglesia de San Francisco | 42    | 0     | 228    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe   | 15    | 0     | 243    |
| 4                 | CC de Guadalupe-Parque de Guadalupe          | 9     | 0     | 252    |
| 5                 | Parque de Guadalupe-City Plaza               | 0     | 4     | 248    |
| 6                 | City Plaza- Automercado Guadalupe            | 11    | 4     | 255    |
| 7                 | Automercado Guadalupe- Pali Guadalupe        | 6     | 4     | 257    |
| 8                 | Pali Guadalupe - Hospital Jerusalem          | 4     | 0     | 261    |
| 9                 | Hospital Jerusalem - Parque SENDAS           | 4     | 4     | 261    |
| 10                | Parque SENDAS - Pali                         | 4     | 9     | 256    |
| 11                | Pali - Mas x Clinica Coronado                | 0     | 33    | 223    |
| 12                | Clinica Coronado - Mas x Menos Coronado      | 0     | 36    | 187    |
| 13                | Mas x Menos Coronado - Terminal Coronado     | 0     | 187   | 0      |
| 14                | 0                                            | 0     | 0     | 0      |
| 15                | 0                                            | 0     | 0     | 0      |
| 16                | 0                                            | 0     | 0     | 0      |
| Total             |                                              | 281   | 281   |        |

| Sentido 2-1       |                                           |       |       |        |
|-------------------|-------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                           |       |       |        |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                       | 0     | 0     | 0      |
| 2                 | Terminal - Mas x Menos Coronado           | 0     | 0     | 0      |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 0     | 0     | 0      |
| 4                 | Terminal (Coronado)                       | 0     | 0     | 0      |
| 5                 | Pali - Parque SENDAS                      | 0     | 0     | 0      |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 0     | 0     | 0      |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 0     | 0     | 0      |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 0     | 0     | 0      |
| 9                 | Automercado Guadalupe - City Plaza        | 0     | 0     | 0      |
| 10                | City Plaza- Parque de Guadalupe           | 0     | 0     | 0      |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 0     | 0     | 0      |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 0     | 0      |
| 13                | Antigua Aduana - Terminal San José        | 0     | 0     | 0      |
| 14                | 0                                         | 0     | 0     | 0      |
| 15                | 0                                         | 0     | 0     | 0      |
| 16                | 0                                         | 0     | 0     | 0      |
| Total             |                                           | 0     | 0     |        |

| Sentido 2-1        |                                           |       |       |        |
|--------------------|-------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                           |       |       |        |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                       | 0     | 0     | 0      |
| 2                  | Terminal - Mas x Menos Coronado           | 0     | 0     | 0      |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 0     | 0     | 0      |
| 4                  | Terminal (Coronado)                       | 0     | 0     | 0      |
| 5                  | Pali - Parque SENDAS                      | 0     | 0     | 0      |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 0     | 0     | 0      |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 0     | 0     | 0      |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 0     | 0     | 0      |
| 9                  | Automercado Guadalupe - City Plaza        | 0     | 0     | 0      |
| 10                 | City Plaza- Parque de Guadalupe           | 0     | 0     | 0      |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 0     | 0     | 0      |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 0     | 0      |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 0     | 0      |
| 14                 | 0                                         | 0     | 0     | 0      |
| 15                 | 0                                         | 0     | 0     | 0      |
| 16                 | 0                                         | 0     | 0     | 0      |
| Total              |                                           | 0     | 0     |        |

| Sentido 2-1       |                                           |       |       |        |
|-------------------|-------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                           |       |       |        |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                       | 0     | 0     | 0      |
| 2                 | Terminal - Mas x Menos Coronado           | 0     | 0     | 0      |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 0     | 0     | 0      |
| 4                 | Terminal (Coronado)                       | 0     | 0     | 0      |
| 5                 | Pali - Parque SENDAS                      | 0     | 0     | 0      |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 0     | 0     | 0      |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 0     | 0     | 0      |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 0     | 0     | 0      |
| 9                 | Automercado Guadalupe - City Plaza        | 0     | 0     | 0      |
| 10                | City Plaza- Parque de Guadalupe           | 0     | 0     | 0      |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 0     | 0     | 0      |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 0     | 0      |
| 13                | Antigua Aduana - Terminal San José        | 0     | 0     | 0      |
| 14                | 0                                         | 0     | 0     | 0      |
| 15                | 0                                         | 0     | 0     | 0      |
| 16                | 0                                         | 0     | 0     | 0      |
| Total             |                                           | 0     | 0     |        |

| Sentido 2-1        |                                           |       |       |        |
|--------------------|-------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                           |       |       |        |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                       | 0     | 0     | 0      |
| 2                  | Terminal - Mas x Menos Coronado           | 0     | 0     | 0      |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 0     | 0     | 0      |
| 4                  | Terminal (Coronado)                       | 0     | 0     | 0      |
| 5                  | Pali - Parque SENDAS                      | 0     | 0     | 0      |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 0     | 0     | 0      |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 0     | 0     | 0      |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 0     | 0     | 0      |
| 9                  | Automercado Guadalupe - City Plaza        | 0     | 0     | 0      |
| 10                 | City Plaza- Parque de Guadalupe           | 0     | 0     | 0      |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 0     | 0     | 0      |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 0     | 0      |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 0     | 0      |
| 14                 | 0                                         | 0     | 0     | 0      |
| 15                 | 0                                         | 0     | 0     | 0      |
| 16                 | 0                                         | 0     | 0     | 0      |
| Total              |                                           | 0     | 0     |        |







Estimación de la movilización diaria servicio San José - Coronado por Hospital Calderón Guardia

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 219   | 0     | 219    |
| 2                 | Terminal San José - Antigua Aduana       | 44    | 0     | 263    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 13    | 1     | 275    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 10    | 2     | 283    |
| 5                 | Parque de Guadalupe-City Plaza           | 2     | 2     | 283    |
| 6                 | City Plaza- Automercado Guadalupe        | 9     | 2     | 290    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 9     | 2     | 297    |
| 8                 | Pali Guadalupe- Hospital Jerusalem       | 7     | 2     | 302    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 2     | 300    |
| 10                | Parque SENDAS - Pali                     | 1     | 12    | 289    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 29    | 261    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 34    | 227    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 236   | 0      |
| 14                | 0                                        | 0     | 0     | 0      |
| 15                | 0                                        | 0     | 0     | 0      |
| 16                | 0                                        | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 315 | 324 |  |
|-------|--|-----|-----|--|

| Sentido 1-2        |                                          |       |       |        |
|--------------------|------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                          |       |       |        |
| Tramo              | Descripción                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                        | 175   | 0     | 175    |
| 2                  | Terminal San José - Antigua Aduana       | 35    | 0     | 210    |
| 3                  | Antigua Aduana-CC de Guadalupe           | 11    | 1     | 220    |
| 4                  | CC de Guadalupe-Parque de Guadalupe      | 7     | 1     | 226    |
| 5                  | Parque de Guadalupe-City Plaza           | 1     | 1     | 227    |
| 6                  | City Plaza- Automercado Guadalupe        | 7     | 1     | 233    |
| 7                  | Automercado Guadalupe- Pali Guadalupe    | 7     | 1     | 239    |
| 8                  | Pali Guadalupe- Hospital Jerusalem       | 5     | 1     | 243    |
| 9                  | Hospital Jerusalem - Parque SENDAS       | 0     | 1     | 242    |
| 10                 | Parque SENDAS - Pali                     | 0     | 9     | 233    |
| 11                 | Pali - Mas x Clinica Coronado            | 0     | 23    | 210    |
| 12                 | Clinica Coronado - Mas x Menos Coronado  | 0     | 25    | 184    |
| 13                 | Mas x Menos Coronado - Terminal Coronado | 0     | 195   | 0      |
| 14                 | 0                                        | 0     | 0     | 0      |
| 15                 | 0                                        | 0     | 0     | 0      |
| 16                 | 0                                        | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 250 | 261 |  |
|-------|--|-----|-----|--|

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 188   | 0     | 188    |
| 2                 | Terminal San José - Antigua Aduana       | 38    | 0     | 225    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 12    | 1     | 236    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 8     | 3     | 241    |
| 5                 | Parque de Guadalupe-City Plaza           | 3     | 3     | 241    |
| 6                 | City Plaza- Automercado Guadalupe        | 8     | 3     | 245    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 8     | 3     | 250    |
| 8                 | Pali Guadalupe- Hospital Jerusalem       | 6     | 3     | 252    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 3     | 249    |
| 10                | Parque SENDAS - Pali                     | 1     | 10    | 240    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 25    | 217    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 28    | 189    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 200   | 0      |
| 14                | 0                                        | 0     | 0     | 0      |
| 15                | 0                                        | 0     | 0     | 0      |
| 16                | 0                                        | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 271 | 281 |  |
|-------|--|-----|-----|--|

| Sentido 1-2        |                                          |       |       |        |
|--------------------|------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                          |       |       |        |
| Tramo              | Descripción                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                        | 226   | 0     | 226    |
| 2                  | Terminal San José - Antigua Aduana       | 45    | 0     | 271    |
| 3                  | Antigua Aduana-CC de Guadalupe           | 14    | 1     | 284    |
| 4                  | CC de Guadalupe-Parque de Guadalupe      | 9     | 5     | 288    |
| 5                  | Parque de Guadalupe-City Plaza           | 5     | 5     | 288    |
| 6                  | City Plaza- Automercado Guadalupe        | 9     | 4     | 293    |
| 7                  | Automercado Guadalupe- Pali Guadalupe    | 9     | 4     | 298    |
| 8                  | Pali Guadalupe- Hospital Jerusalem       | 7     | 4     | 301    |
| 9                  | Hospital Jerusalem - Parque SENDAS       | 0     | 4     | 297    |
| 10                 | Parque SENDAS - Pali                     | 1     | 13    | 285    |
| 11                 | Pali - Mas x Clinica Coronado            | 1     | 30    | 217    |
| 12                 | Clinica Coronado - Mas x Menos Coronado  | 0     | 35    | 222    |
| 13                 | Mas x Menos Coronado - Terminal Coronado | 0     | 237   | 0      |
| 14                 | 0                                        | 0     | 0     | 0      |
| 15                 | 0                                        | 0     | 0     | 0      |
| 16                 | 0                                        | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 325 | 340 |  |
|-------|--|-----|-----|--|

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 409   | 0     | 409    |
| 2                 | Terminal San José - Antigua Aduana       | 82    | 0     | 491    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 26    | 1     | 516    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 16    | 8     | 524    |
| 5                 | Parque de Guadalupe-City Plaza           | 8     | 8     | 524    |
| 6                 | City Plaza- Automercado Guadalupe        | 16    | 8     | 532    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 15    | 8     | 539    |
| 8                 | Pali Guadalupe- Hospital Jerusalem       | 11    | 8     | 542    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 8     | 534    |
| 10                | Parque SENDAS - Pali                     | 1     | 22    | 513    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 53    | 461    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 61    | 400    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 425   | 0      |
| 14                | 0                                        | 0     | 0     | 0      |
| 15                | 0                                        | 0     | 0     | 0      |
| 16                | 0                                        | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 585 | 610 |  |
|-------|--|-----|-----|--|

| Sentido 2-1       |                                           |       |       |        |
|-------------------|-------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                           |       |       |        |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                       | 569   | 0     | 569    |
| 2                 | Terminal - Mas x Menos Coronado           | 101   | 0     | 670    |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 82    | 18    | 734    |
| 4                 | Terminal (Coronado)                       | 100   | 11    | 823    |
| 5                 | Pali - Parque SENDAS                      | 18    | 11    | 830    |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 11    | 11    | 830    |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 0     | 18    | 812    |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 11    | 11    | 812    |
| 9                 | Automercado Guadalupe - City Plaza        | 0     | 11    | 801    |
| 10                | City Plaza- Parque de Guadalupe           | 11    | 36    | 776    |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 11    | 46    | 741    |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 18    | 723    |
| 13                | Antigua Aduana - Terminal San José        | 0     | 841   | 0      |
| 14                | 0                                         | 0     | 0     | 0      |
| 15                | 0                                         | 0     | 0     | 0      |
| 16                | 0                                         | 0     | 0     | 0      |

|       |  |     |      |  |
|-------|--|-----|------|--|
| Total |  | 914 | 1032 |  |
|-------|--|-----|------|--|

| Sentido 2-1        |                                           |       |       |        |
|--------------------|-------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                           |       |       |        |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                       | 282   | 0     | 282    |
| 2                  | Terminal - Mas x Menos Coronado           | 50    | 0     | 332    |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 41    | 9     | 363    |
| 4                  | Terminal (Coronado)                       | 49    | 5     | 408    |
| 5                  | Pali - Parque SENDAS                      | 9     | 5     | 412    |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 5     | 5     | 412    |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 0     | 9     | 403    |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 5     | 5     | 403    |
| 9                  | Automercado Guadalupe - City Plaza        | 0     | 5     | 398    |
| 10                 | City Plaza- Parque de Guadalupe           | 5     | 18    | 384    |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 5     | 23    | 367    |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 9     | 357    |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 385   | 0      |
| 14                 | 0                                         | 0     | 0     | 0      |
| 15                 | 0                                         | 0     | 0     | 0      |
| 16                 | 0                                         | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 451 | 479 |  |
|-------|--|-----|-----|--|

| Sentido 2-1       |                                           |       |       |        |
|-------------------|-------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                           |       |       |        |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                       | 254   | 0     | 254    |
| 2                 | Terminal - Mas x Menos Coronado           | 46    | 0     | 299    |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 37    | 9     | 327    |
| 4                 | Terminal (Coronado)                       | 45    | 5     | 367    |
| 5                 | Pali - Parque SENDAS                      | 9     | 5     | 371    |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 5     | 5     | 371    |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 0     | 9     | 362    |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 5     | 5     | 362    |
| 9                 | Automercado Guadalupe - City Plaza        | 0     | 5     | 357    |
| 10                | City Plaza- Parque de Guadalupe           | 5     | 16    | 346    |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 5     | 21    | 320    |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 9     | 321    |
| 13                | Antigua Aduana - Terminal San José        | 0     | 356   | 0      |
| 14                | 0                                         | 0     | 0     | 0      |
| 15                | 0                                         | 0     | 0     | 0      |
| 16                | 0                                         | 0     | 0     | 0      |

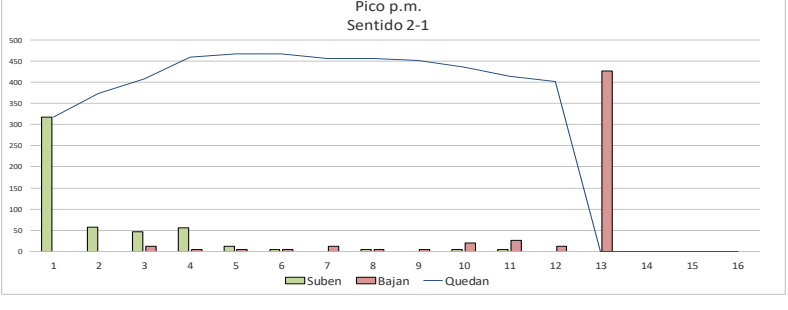
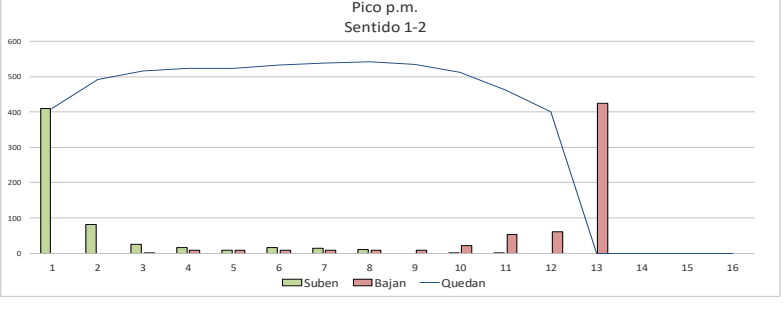
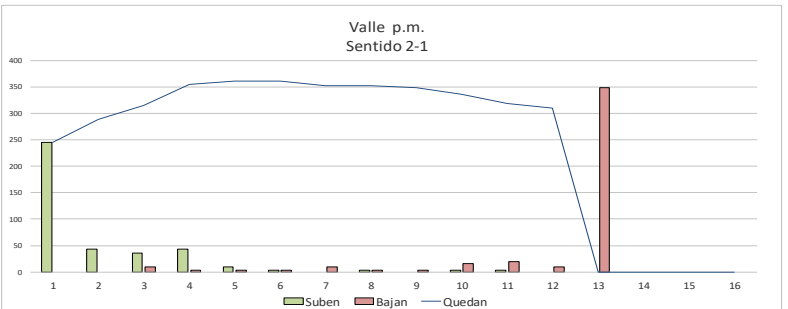
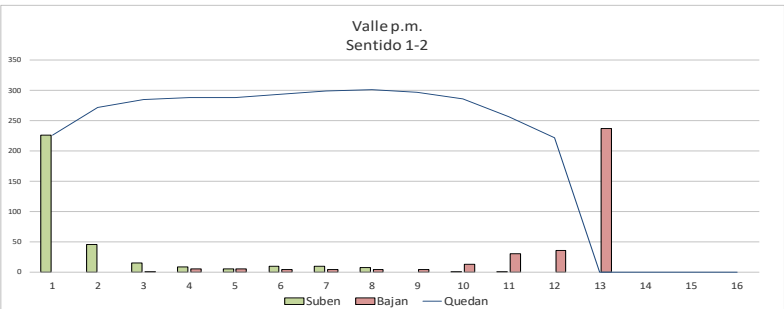
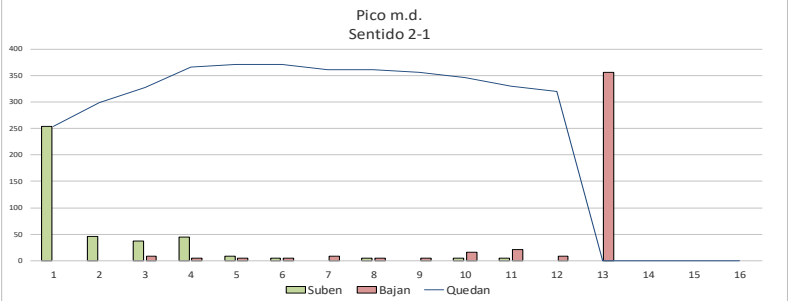
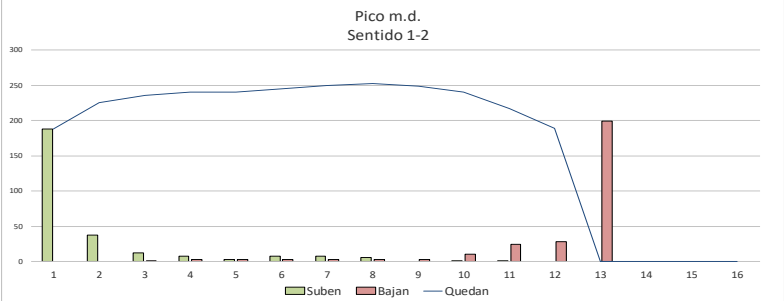
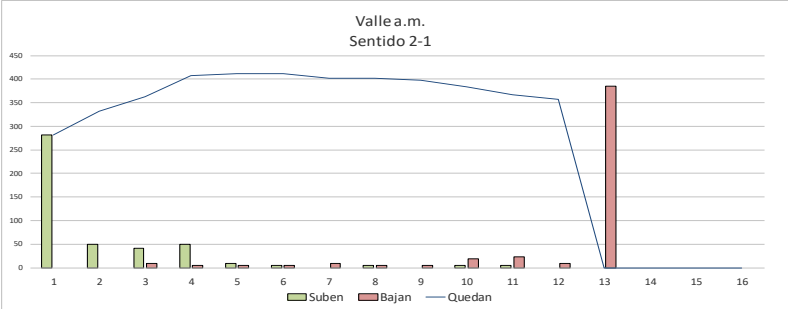
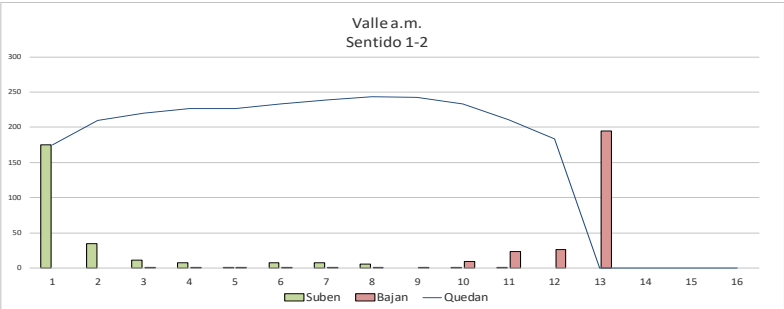
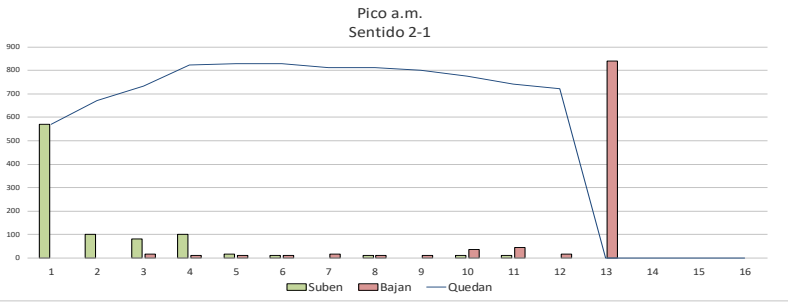
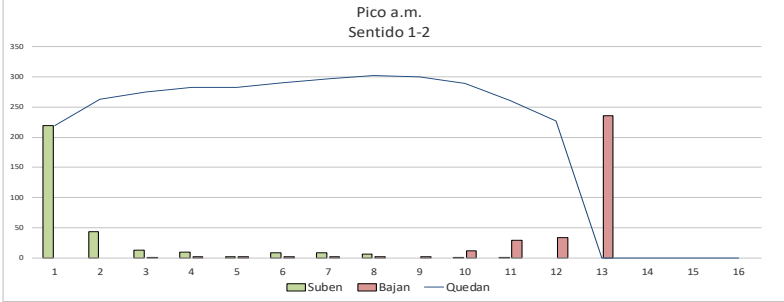
|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 411 | 445 |  |
|-------|--|-----|-----|--|

| Sentido 2-1        |                                           |       |       |        |
|--------------------|-------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                           |       |       |        |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                       | 245   | 0     | 245    |
| 2                  | Terminal - Mas x Menos Coronado           | 44    | 0     | 288    |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 36    | 9     | 315    |
| 4                  | Terminal (Coronado)                       | 43    | 3     | 355    |
| 5                  | Pali - Parque SENDAS                      | 9     | 3     | 361    |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 3     | 3     | 361    |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 0     | 9     | 352    |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 3     | 3     | 352    |
| 9                  | Automercado Guadalupe - City Plaza        | 0     | 3     | 349    |
| 10                 | City Plaza- Parque de Guadalupe           | 3     | 16    | 336    |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 3     | 20    | 319    |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 9     | 309    |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 348   | 0      |
| 14                 | 0                                         | 0     | 0     | 0      |
| 15                 | 0                                         | 0     | 0     | 0      |
| 16                 | 0                                         | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 389 | 427 |  |
|-------|--|-----|-----|--|

| Sentido 2-1       |                                           |       |       |        |
|-------------------|-------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                           |       |       |        |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                       | 317   | 0     | 317    |
| 2                 | Terminal - Mas x Menos Coronado           | 57    | 0     | 374    |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 46    | 12    | 408    |
| 4                 | Terminal (Coronado)                       | 56    | 4     | 460    |
| 5                 | Pali - Parque SENDAS                      | 12    | 4     | 468    |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 4     | 4     | 468    |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 0     | 12    | 456    |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 4     | 4     | 456    |
| 9                 | Automercado Guadalupe - City Plaza        | 0     | 4     | 452    |
| 10                | City Plaza- Parque de Guadalupe           | 4     | 20    | 436    |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 4     | 26    | 414    |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 12    | 402    |
| 13                | Antigua Aduana - Terminal San José        | 0     | 427   | 0      |
| 14                | 0                                         | 0     | 0     | 0      |
| 15                | 0                                         | 0     | 0     | 0      |
| 16                | 0                                         | 0     | 0     | 0      |

|       |  |     |     |  |
|-------|--|-----|-----|--|
| Total |  | 504 | 529 |  |
|-------|--|-----|-----|--|







Estimación de la movilización diaria servicio Coronado - Las Nubes – Cascajal

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 13    | 0     | 13     |
| 2                 | Terminal - Creston School                          | 3     | 0     | 16     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 2     | 1     | 17     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 3     | 1     | 19     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 4     | 3     | 20     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 1     | 1     | 20     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 0     | 7     | 13     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 13    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 26    | 26    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 19    | 0     | 19     |
| 2                  | Terminal - Creston School                          | 4     | 0     | 23     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 5     | 1     | 28     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 5     | 1     | 31     |
| 5                  | AyA San Rafael - Escuela las Nubes                 | 2     | 5     | 28     |
| 6                  | Escuela las Nubes - Rancho Esperanza               | 2     | 3     | 27     |
| 7                  | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 15    | 14     |
| 8                  | Liceo Academico de Cascajal - Terminal (Cascajal)  | 1     | 14    | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 39    | 39    |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 28    | 0     | 28     |
| 2                 | Terminal - Creston School                          | 4     | 1     | 31     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 5     | 1     | 35     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 6     | 2     | 39     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 2     | 9     | 32     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 2     | 5     | 29     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 13    | 17     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 17    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 47    | 47    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 26    | 0     | 26     |
| 2                  | Terminal - Creston School                          | 3     | 1     | 29     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 3     | 2     | 29     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 3     | 1     | 32     |
| 5                  | AyA San Rafael - Escuela las Nubes                 | 3     | 8     | 27     |
| 6                  | Escuela las Nubes - Rancho Esperanza               | 2     | 4     | 24     |
| 7                  | Rancho Esperanza - Liceo Academico de Cascajal     | 4     | 10    | 19     |
| 8                  | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 19    | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 45    | 45    |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 45    | 0     | 45     |
| 2                 | Terminal - Creston School                          | 3     | 1     | 47     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 3     | 2     | 48     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 5     | 1     | 52     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 4     | 12    | 44     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 1     | 9     | 36     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 10    | 27     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 27    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 62    | 62    |        |

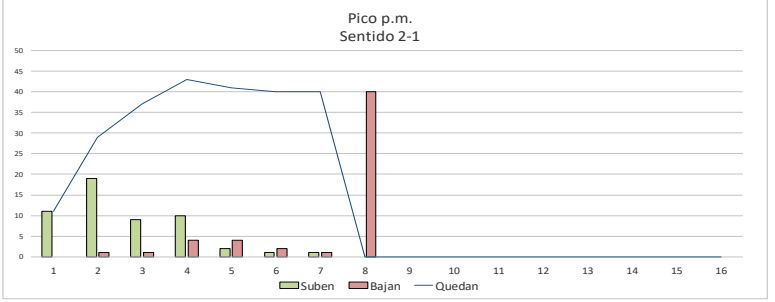
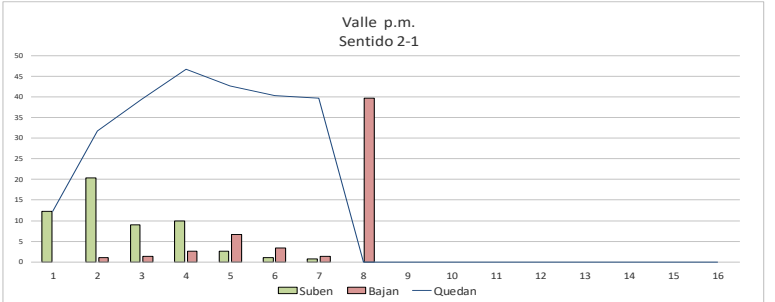
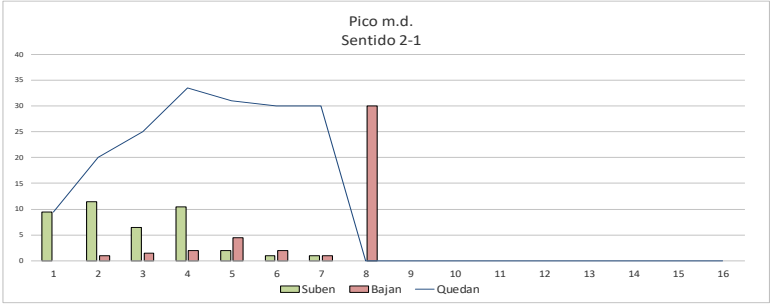
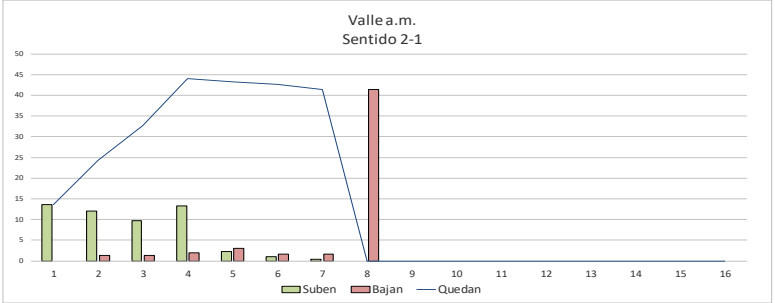
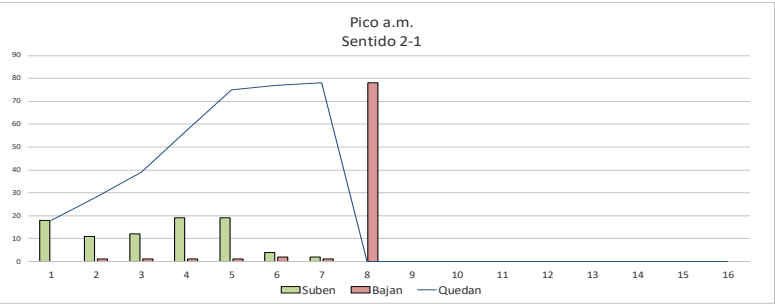
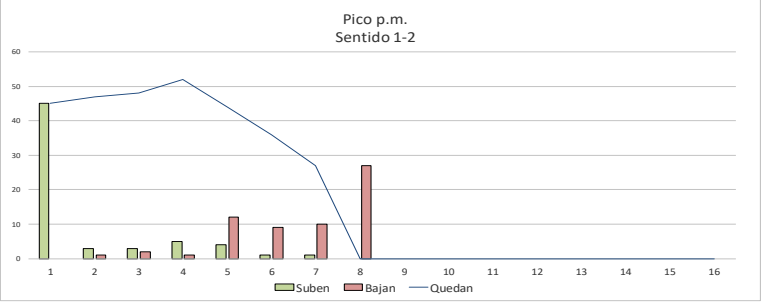
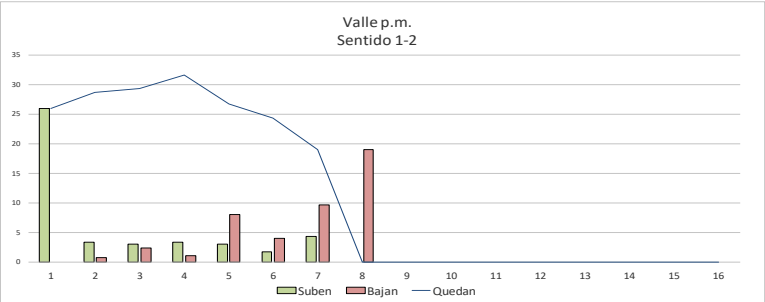
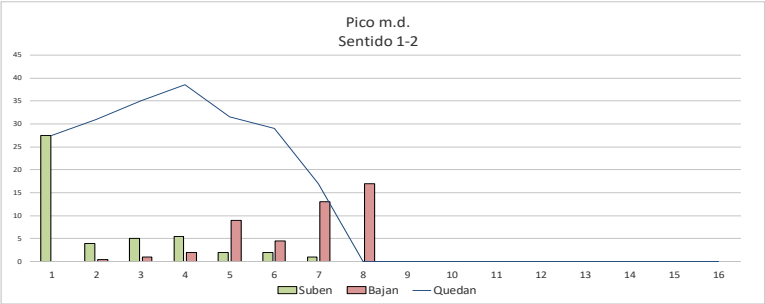
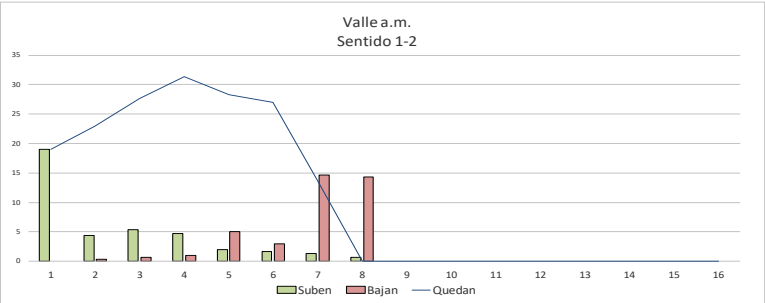
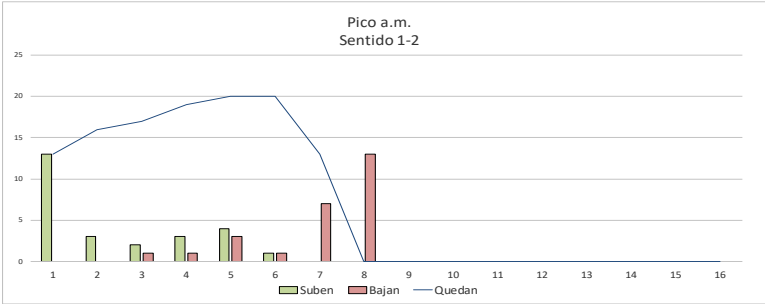
| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 18    | 0     | 18     |
| 2                 | Terminal - Liceo Academico de Cascajal             | 11    | 1     | 28     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 12    | 1     | 39     |
| 4                 | Terminal (Cascajal)                                | 19    | 1     | 57     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 19    | 1     | 75     |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 4     | 2     | 77     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 2     | 1     | 78     |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 78    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 85    | 85    |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Cascajal)                                | 14    | 0     | 14     |
| 2                  | Terminal - Liceo Academico de Cascajal             | 12    | 1     | 24     |
| 3                  | Liceo Academico de Cascajal - Rancho Esperanza     | 10    | 1     | 33     |
| 4                  | Terminal (Cascajal)                                | 13    | 2     | 44     |
| 5                  | Escuela las Nubes - AyA San Rafael                 | 2     | 3     | 43     |
| 6                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 1     | 2     | 43     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School | 0     | 2     | 41     |
| 8                  | Creston School - Terminal (Coronado)               | 0     | 41    | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 52    | 52    |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 10    | 0     | 10     |
| 2                 | Terminal - Liceo Academico de Cascajal             | 12    | 1     | 20     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 7     | 2     | 25     |
| 4                 | Terminal (Cascajal)                                | 11    | 2     | 34     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 2     | 5     | 31     |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 1     | 2     | 30     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 1     | 1     | 30     |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 30    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 42    | 42    |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Cascajal)                                | 12    | 0     | 12     |
| 2                  | Terminal - Liceo Academico de Cascajal             | 20    | 1     | 32     |
| 3                  | Liceo Academico de Cascajal - Rancho Esperanza     | 9     | 1     | 39     |
| 4                  | Terminal (Cascajal)                                | 10    | 3     | 47     |
| 5                  | Escuela las Nubes - AyA San Rafael                 | 3     | 7     | 43     |
| 6                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 1     | 3     | 40     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School | 1     | 1     | 40     |
| 8                  | Creston School - Terminal (Coronado)               | 0     | 40    | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 56    | 56    |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 11    | 0     | 11     |
| 2                 | Terminal - Liceo Academico de Cascajal             | 19    | 1     | 29     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 9     | 1     | 37     |
| 4                 | Terminal (Cascajal)                                | 10    | 4     | 47     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 2     | 4     | 41     |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 1     | 2     | 40     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 1     | 1     | 40     |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 40    | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 53    | 53    |        |

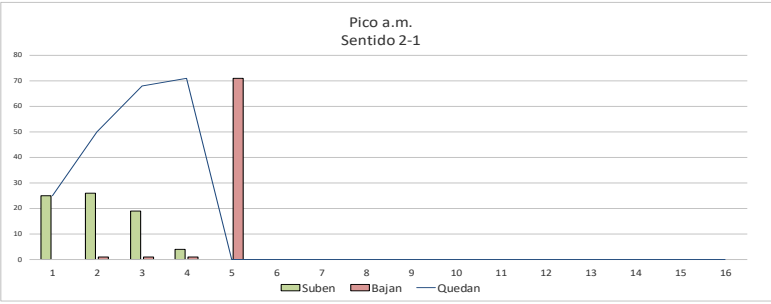
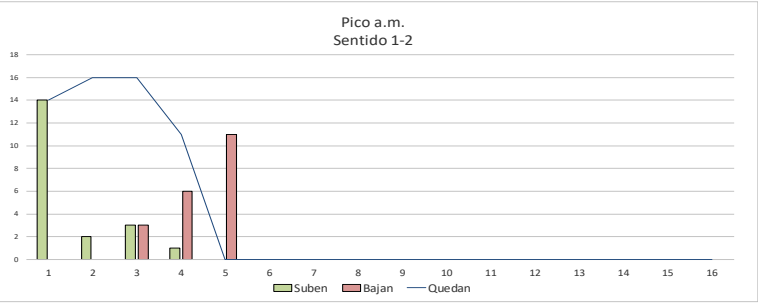




Estimación de la movilización diaria servicio Coronado - San Rafael

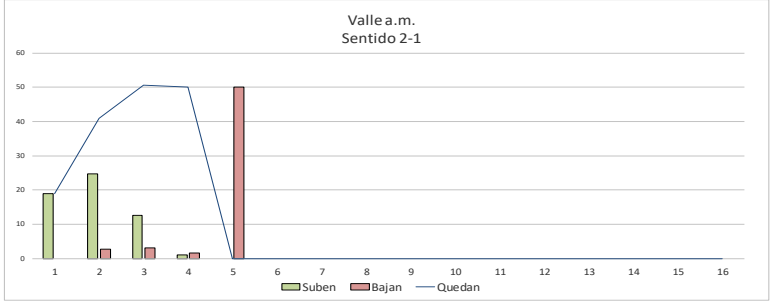
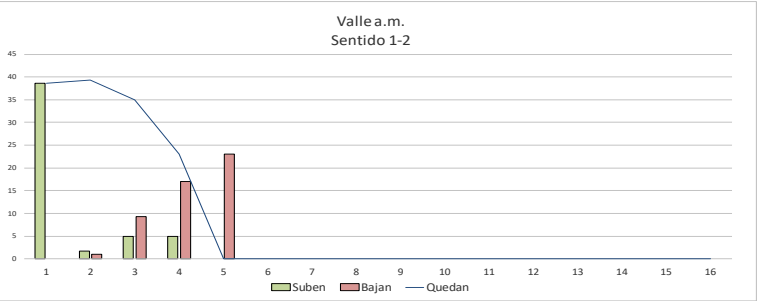
| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 14    | 0     | 14     |
| 2                 | Terminal - Creston School                          | 2     | 0     | 16     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 3     | 3     | 16     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 1     | 6     | 11     |
| 5                 | AyA San Rafael - Terminal (San Rafael)             | 0     | 11    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 20    | 20    |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (San Rafael)                              | 25    | 0     | 25     |
| 2                 | Terminal - AyA San Rafael                          | 26    | 1     | 50     |
| 3                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 19    | 1     | 68     |
| 4                 | Terminal (San Rafael)                              | 4     | 1     | 71     |
| 5                 | Creston School - Terminal (Coronado)               | 0     | 71    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 74    | 74    |        |



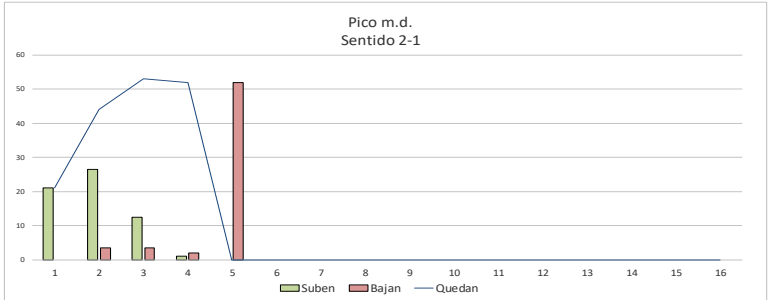
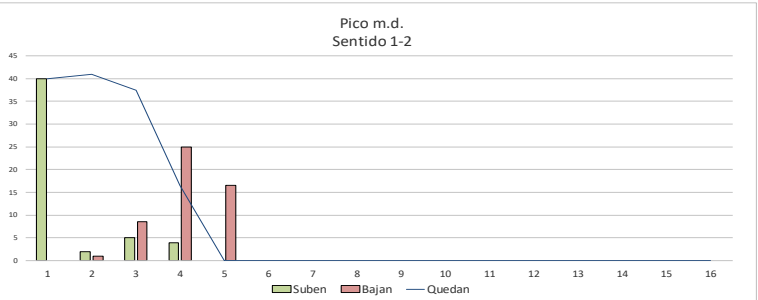
| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 39    | 0     | 39     |
| 2                  | Terminal - Creston School                          | 2     | 1     | 41     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 5     | 9     | 35     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 5     | 17    | 23     |
| 5                  | AyA San Rafael - Terminal (San Rafael)             | 0     | 23    | 0      |
| 6                  | 0                                                  | 0     | 0     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 50    | 50    |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (San Rafael)                              | 19    | 0     | 19     |
| 2                  | Terminal - AyA San Rafael                          | 25    | 3     | 41     |
| 3                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 13    | 3     | 51     |
| 4                  | Terminal (San Rafael)                              | 1     | 2     | 50     |
| 5                  | Creston School - Terminal (Coronado)               | 0     | 50    | 0      |
| 6                  | 0                                                  | 0     | 0     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 57    | 57    |        |



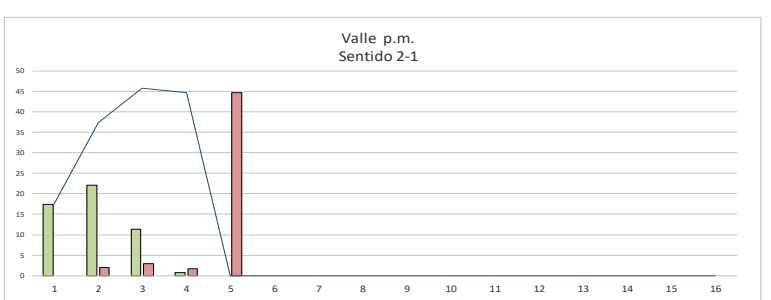
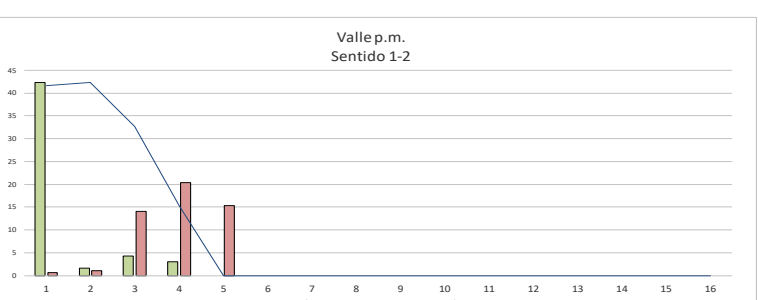
| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 40    | 0     | 40     |
| 2                 | Terminal - Creston School                          | 2     | 1     | 41     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 5     | 9     | 38     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 4     | 25    | 17     |
| 5                 | AyA San Rafael - Terminal (San Rafael)             | 0     | 17    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 51    | 51    |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (San Rafael)                              | 21    | 0     | 21     |
| 2                 | Terminal - AyA San Rafael                          | 27    | 4     | 44     |
| 3                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 13    | 4     | 53     |
| 4                 | Terminal (San Rafael)                              | 1     | 2     | 52     |
| 5                 | Creston School - Terminal (Coronado)               | 0     | 52    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 61    | 61    |        |



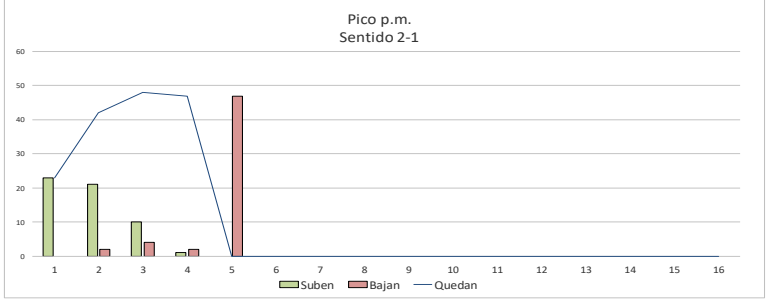
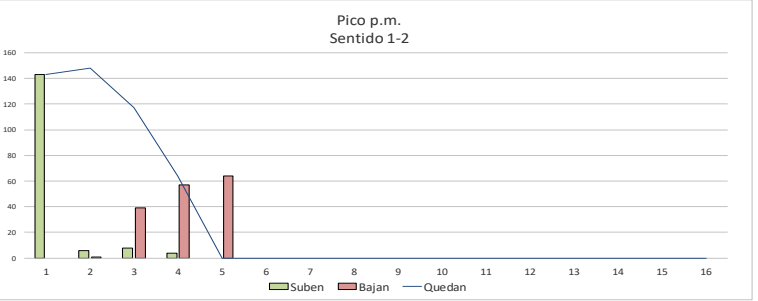
| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 42    | 1     | 42     |
| 2                  | Terminal - Creston School                          | 2     | 1     | 42     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 4     | 14    | 33     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 3     | 20    | 15     |
| 5                  | AyA San Rafael - Terminal (San Rafael)             | 0     | 15    | 0      |
| 6                  | 0                                                  | 0     | 0     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 51    | 51    |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (San Rafael)                              | 17    | 0     | 17     |
| 2                  | Terminal - AyA San Rafael                          | 22    | 2     | 37     |
| 3                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 11    | 3     | 46     |
| 4                  | Terminal (San Rafael)                              | 1     | 2     | 45     |
| 5                  | Creston School - Terminal (Coronado)               | 0     | 45    | 0      |
| 6                  | 0                                                  | 0     | 0     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 51    | 51    |        |



| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 143   | 0     | 143    |
| 2                 | Terminal - Creston School                          | 6     | 1     | 148    |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 8     | 39    | 117    |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 4     | 57    | 64     |
| 5                 | AyA San Rafael - Terminal (San Rafael)             | 0     | 64    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 161   | 161   |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (San Rafael)                              | 23    | 0     | 23     |
| 2                 | Terminal - AyA San Rafael                          | 21    | 2     | 42     |
| 3                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 10    | 4     | 48     |
| 4                 | Terminal (San Rafael)                              | 1     | 2     | 47     |
| 5                 | Creston School - Terminal (Coronado)               | 0     | 47    | 0      |
| 6                 | 0                                                  | 0     | 0     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 55    | 55    |        |



Estimación de la movilización diaria servicio Coronado - San Pedro

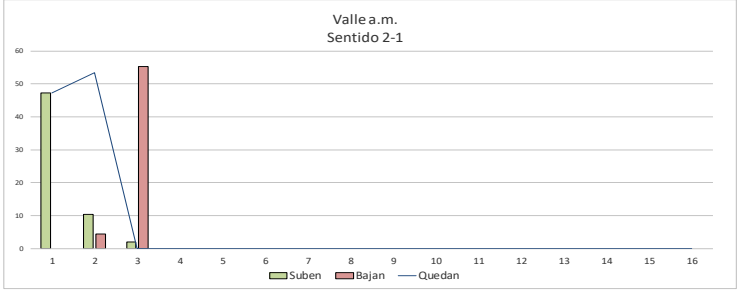
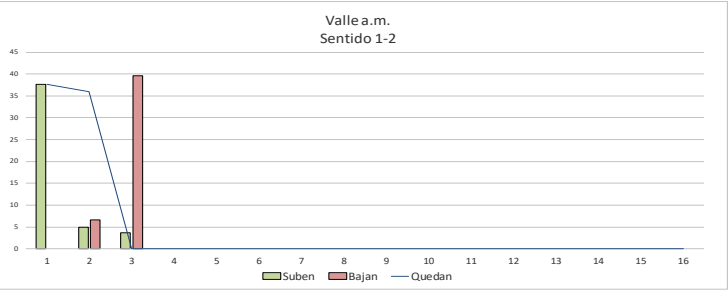
| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 15    | 0     | 15     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración              | 9     | 3     | 21     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 9     | 30    | 0      |
| 4                 | 0                                                           | 0     | 0     | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 33    | 33    |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal (San Pedro)                                      | 61    | 0     | 61     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración            | 17    | 7     | 71     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 3     | 74    | 0      |
| 4                 | Terminal (San Pedro)                                      | 0     | 0     | 0      |
| 5                 | 0                                                         | 0     | 0     | 0      |
| 6                 | 0                                                         | 0     | 0     | 0      |
| 7                 | 0                                                         | 0     | 0     | 0      |
| 8                 | 0                                                         | 0     | 0     | 0      |
| 9                 | 0                                                         | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 81    | 81    |        |



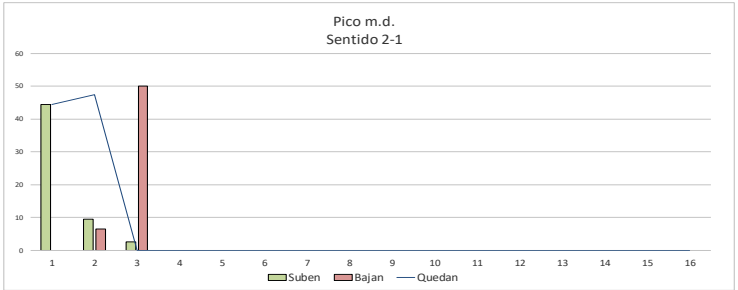
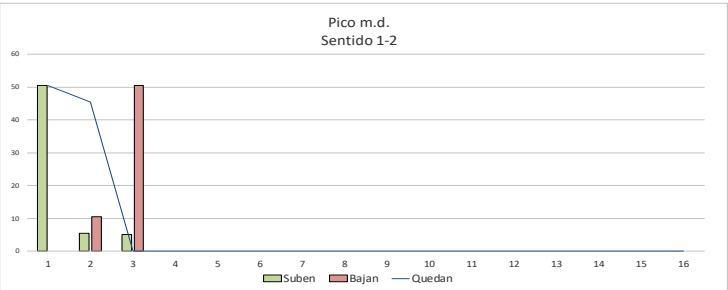
| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 38    | 0     | 38     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración              | 5     | 7     | 36     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 4     | 40    | 0      |
| 4                  | 0                                                           | 0     | 0     | 0      |
| 5                  | 0                                                           | 0     | 0     | 0      |
| 6                  | 0                                                           | 0     | 0     | 0      |
| 7                  | 0                                                           | 0     | 0     | 0      |
| 8                  | 0                                                           | 0     | 0     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 46    | 46    |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal (San Pedro)                                      | 47    | 0     | 47     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración            | 10    | 4     | 53     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 2     | 55    | 0      |
| 4                  | Terminal (San Pedro)                                      | 0     | 0     | 0      |
| 5                  | 0                                                         | 0     | 0     | 0      |
| 6                  | 0                                                         | 0     | 0     | 0      |
| 7                  | 0                                                         | 0     | 0     | 0      |
| 8                  | 0                                                         | 0     | 0     | 0      |
| 9                  | 0                                                         | 0     | 0     | 0      |
| 10                 | 0                                                         | 0     | 0     | 0      |
| 11                 | 0                                                         | 0     | 0     | 0      |
| 12                 | 0                                                         | 0     | 0     | 0      |
| 13                 | 0                                                         | 0     | 0     | 0      |
| 14                 | 0                                                         | 0     | 0     | 0      |
| 15                 | 0                                                         | 0     | 0     | 0      |
| 16                 | 0                                                         | 0     | 0     | 0      |
| Total              |                                                           | 60    | 60    |        |



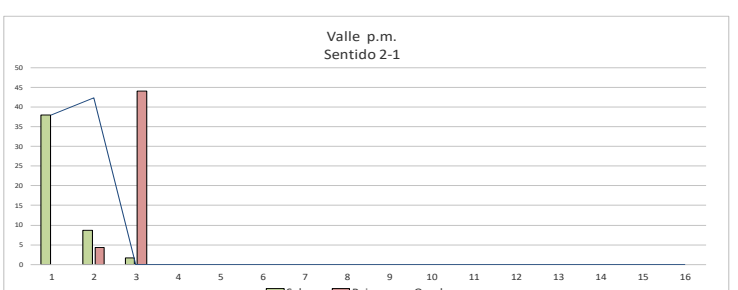
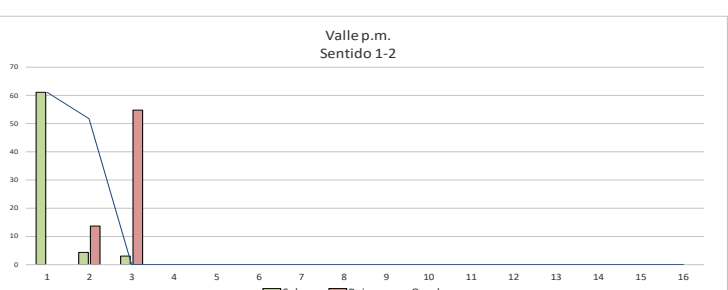
| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 51    | 0     | 51     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración              | 6     | 11    | 46     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 5     | 51    | 0      |
| 4                 | 0                                                           | 0     | 0     | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 61    | 61    |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal (San Pedro)                                      | 45    | 0     | 45     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración            | 10    | 7     | 48     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 3     | 50    | 0      |
| 4                 | Terminal (San Pedro)                                      | 0     | 0     | 0      |
| 5                 | 0                                                         | 0     | 0     | 0      |
| 6                 | 0                                                         | 0     | 0     | 0      |
| 7                 | 0                                                         | 0     | 0     | 0      |
| 8                 | 0                                                         | 0     | 0     | 0      |
| 9                 | 0                                                         | 0     | 0     | 0      |
| 10                | 0                                                         | 0     | 0     | 0      |
| 11                | 0                                                         | 0     | 0     | 0      |
| 12                | 0                                                         | 0     | 0     | 0      |
| 13                | 0                                                         | 0     | 0     | 0      |
| 14                | 0                                                         | 0     | 0     | 0      |
| 15                | 0                                                         | 0     | 0     | 0      |
| 16                | 0                                                         | 0     | 0     | 0      |
| Total             |                                                           | 57    | 57    |        |



| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 61    | 0     | 61     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración              | 4     | 14    | 52     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 3     | 55    | 0      |
| 4                  | 0                                                           | 0     | 0     | 0      |
| 5                  | 0                                                           | 0     | 0     | 0      |
| 6                  | 0                                                           | 0     | 0     | 0      |
| 7                  | 0                                                           | 0     | 0     | 0      |
| 8                  | 0                                                           | 0     | 0     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 68    | 68    |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal (San Pedro)                                      | 38    | 0     | 38     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración            | 9     | 4     | 42     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 2     | 44    | 0      |
| 4                  | Terminal (San Pedro)                                      | 0     | 0     | 0      |
| 5                  | 0                                                         | 0     | 0     | 0      |
| 6                  | 0                                                         | 0     | 0     | 0      |
| 7                  | 0                                                         | 0     | 0     | 0      |
| 8                  | 0                                                         | 0     | 0     | 0      |
| 9                  | 0                                                         | 0     | 0     | 0      |
| 10                 | 0                                                         | 0     | 0     | 0      |
| 11                 | 0                                                         | 0     | 0     | 0      |
| 12                 | 0                                                         | 0     | 0     | 0      |
| 13                 | 0                                                         | 0     | 0     | 0      |
| 14                 | 0                                                         | 0     | 0     | 0      |
| 15                 | 0                                                         | 0     | 0     | 0      |
| 16                 | 0                                                         | 0     | 0     | 0      |
| Total              |                                                           | 48    | 48    |        |



| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 109   | 0     | 109    |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración              | 5     | 19    | 95     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 4     | 99    | 0      |
| 4                 | 0                                                           | 0     | 0     | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 118   | 118   |        |



Estimación de la movilización diaria servicio Coronado - San Pedro - La Colmena

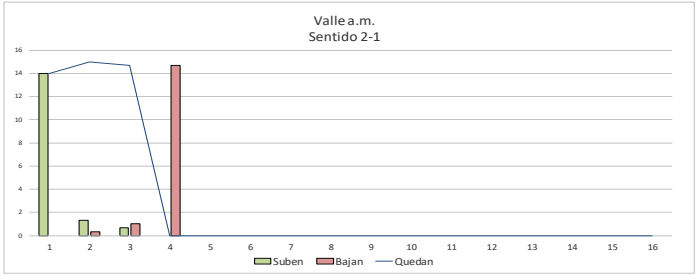
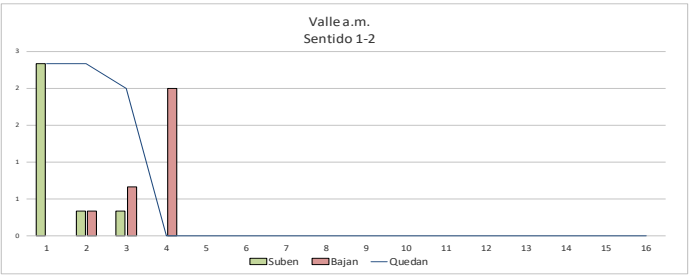
| Sentido 1-2       |                                                                      |       |       |        |
|-------------------|----------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                      |       |       |        |
| Tramo             | Descripción                                                          | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                  | 6     | 0     | 6      |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración                       | 1     | 0     | 7      |
| 3                 | Iglesia Cristiana Casa Restauración - Escuela Manuel Maria Gutierrez | 1     | 1     | 7      |
| 4                 | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)               | 0     | 7     | 0      |
| 5                 | 0                                                                    | 0     | 0     | 0      |
| 6                 | 0                                                                    | 0     | 0     | 0      |
| 7                 | 0                                                                    | 0     | 0     | 0      |
| 8                 | 0                                                                    | 0     | 0     | 0      |
| 9                 | 0                                                                    | 0     | 0     | 0      |
| 10                | 0                                                                    | 0     | 0     | 0      |
| 11                | 0                                                                    | 0     | 0     | 0      |
| 12                | 0                                                                    | 0     | 0     | 0      |
| 13                | 0                                                                    | 0     | 0     | 0      |
| 14                | 0                                                                    | 0     | 0     | 0      |
| 15                | 0                                                                    | 0     | 0     | 0      |
| 16                | 0                                                                    | 0     | 0     | 0      |
| Total             |                                                                      | 8     | 8     |        |

| Sentido 2-1       |                                                                     |       |       |        |
|-------------------|---------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                     |       |       |        |
| Tramo             | Descripción                                                         | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                               | 20    | 0     | 20     |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                           | 2     | 0     | 22     |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa Restauración | 1     | 1     | 22     |
| 4                 | Terminal (La Colmena)                                               | 0     | 22    | 0      |
| 5                 | 0                                                                   | 0     | 0     | 0      |
| 6                 | 0                                                                   | 0     | 0     | 0      |
| 7                 | 0                                                                   | 0     | 0     | 0      |
| 8                 | 0                                                                   | 0     | 0     | 0      |
| 9                 | 0                                                                   | 0     | 0     | 0      |
| 10                | 0                                                                   | 0     | 0     | 0      |
| 11                | 0                                                                   | 0     | 0     | 0      |
| 12                | 0                                                                   | 0     | 0     | 0      |
| 13                | 0                                                                   | 0     | 0     | 0      |
| 14                | 0                                                                   | 0     | 0     | 0      |
| 15                | 0                                                                   | 0     | 0     | 0      |
| 16                | 0                                                                   | 0     | 0     | 0      |
| Total             |                                                                     | 23    | 23    |        |



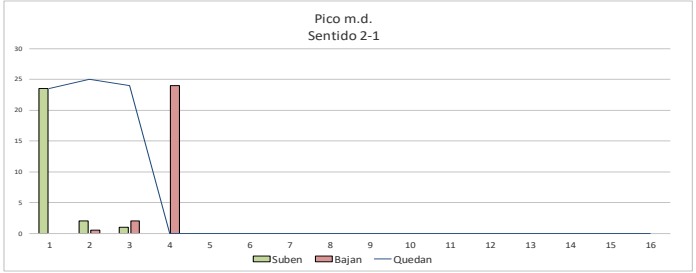
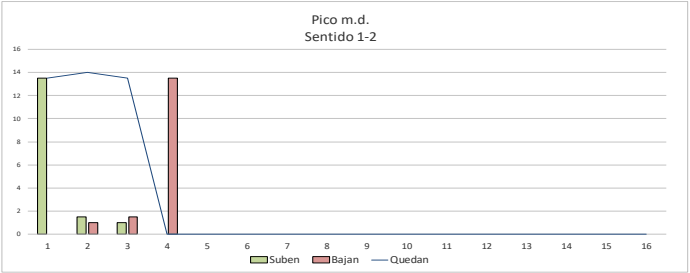
| Sentido 1-2        |                                                                      |       |       |        |
|--------------------|----------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                      |       |       |        |
| Tramo              | Descripción                                                          | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                                  | 2     | 0     | 2      |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración                       | 0     | 0     | 2      |
| 3                  | Iglesia Cristiana Casa Restauración - Escuela Manuel Maria Gutierrez | 0     | 1     | 2      |
| 4                  | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)               | 0     | 2     | 0      |
| 5                  | 0                                                                    | 0     | 0     | 0      |
| 6                  | 0                                                                    | 0     | 0     | 0      |
| 7                  | 0                                                                    | 0     | 0     | 0      |
| 8                  | 0                                                                    | 0     | 0     | 0      |
| 9                  | 0                                                                    | 0     | 0     | 0      |
| 10                 | 0                                                                    | 0     | 0     | 0      |
| 11                 | 0                                                                    | 0     | 0     | 0      |
| 12                 | 0                                                                    | 0     | 0     | 0      |
| 13                 | 0                                                                    | 0     | 0     | 0      |
| 14                 | 0                                                                    | 0     | 0     | 0      |
| 15                 | 0                                                                    | 0     | 0     | 0      |
| 16                 | 0                                                                    | 0     | 0     | 0      |
| Total              |                                                                      | 3     | 3     |        |

| Sentido 2-1        |                                                                     |       |       |        |
|--------------------|---------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                     |       |       |        |
| Tramo              | Descripción                                                         | Suben | Bajan | Quedan |
| 1                  | Terminal (La Colmena)                                               | 14    | 0     | 14     |
| 2                  | Terminal - Escuela Manuel Maria Gutierrez                           | 1     | 0     | 15     |
| 3                  | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa Restauración | 1     | 1     | 15     |
| 4                  | Terminal (La Colmena)                                               | 0     | 15    | 0      |
| 5                  | 0                                                                   | 0     | 0     | 0      |
| 6                  | 0                                                                   | 0     | 0     | 0      |
| 7                  | 0                                                                   | 0     | 0     | 0      |
| 8                  | 0                                                                   | 0     | 0     | 0      |
| 9                  | 0                                                                   | 0     | 0     | 0      |
| 10                 | 0                                                                   | 0     | 0     | 0      |
| 11                 | 0                                                                   | 0     | 0     | 0      |
| 12                 | 0                                                                   | 0     | 0     | 0      |
| 13                 | 0                                                                   | 0     | 0     | 0      |
| 14                 | 0                                                                   | 0     | 0     | 0      |
| 15                 | 0                                                                   | 0     | 0     | 0      |
| 16                 | 0                                                                   | 0     | 0     | 0      |
| Total              |                                                                     | 16    | 16    |        |



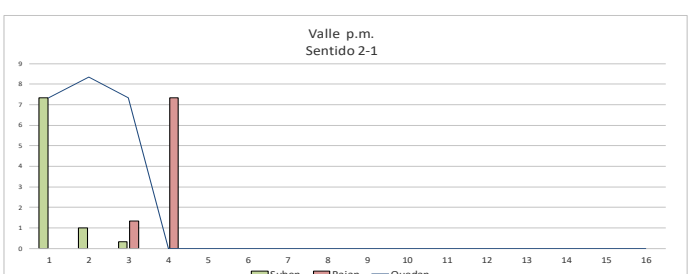
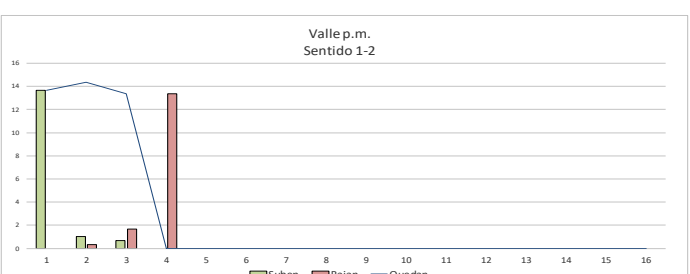
| Sentido 1-2       |                                                                      |       |       |        |
|-------------------|----------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                      |       |       |        |
| Tramo             | Descripción                                                          | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                  | 14    | 0     | 14     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración                       | 2     | 1     | 14     |
| 3                 | Iglesia Cristiana Casa Restauración - Escuela Manuel Maria Gutierrez | 1     | 2     | 14     |
| 4                 | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)               | 0     | 14    | 0      |
| 5                 | 0                                                                    | 0     | 0     | 0      |
| 6                 | 0                                                                    | 0     | 0     | 0      |
| 7                 | 0                                                                    | 0     | 0     | 0      |
| 8                 | 0                                                                    | 0     | 0     | 0      |
| 9                 | 0                                                                    | 0     | 0     | 0      |
| 10                | 0                                                                    | 0     | 0     | 0      |
| 11                | 0                                                                    | 0     | 0     | 0      |
| 12                | 0                                                                    | 0     | 0     | 0      |
| 13                | 0                                                                    | 0     | 0     | 0      |
| 14                | 0                                                                    | 0     | 0     | 0      |
| 15                | 0                                                                    | 0     | 0     | 0      |
| 16                | 0                                                                    | 0     | 0     | 0      |
| Total             |                                                                      | 16    | 16    |        |

| Sentido 2-1       |                                                                     |       |       |        |
|-------------------|---------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                     |       |       |        |
| Tramo             | Descripción                                                         | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                               | 24    | 0     | 24     |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                           | 2     | 1     | 25     |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa Restauración | 1     | 2     | 24     |
| 4                 | Terminal (La Colmena)                                               | 0     | 24    | 0      |
| 5                 | 0                                                                   | 0     | 0     | 0      |
| 6                 | 0                                                                   | 0     | 0     | 0      |
| 7                 | 0                                                                   | 0     | 0     | 0      |
| 8                 | 0                                                                   | 0     | 0     | 0      |
| 9                 | 0                                                                   | 0     | 0     | 0      |
| 10                | 0                                                                   | 0     | 0     | 0      |
| 11                | 0                                                                   | 0     | 0     | 0      |
| 12                | 0                                                                   | 0     | 0     | 0      |
| 13                | 0                                                                   | 0     | 0     | 0      |
| 14                | 0                                                                   | 0     | 0     | 0      |
| 15                | 0                                                                   | 0     | 0     | 0      |
| 16                | 0                                                                   | 0     | 0     | 0      |
| Total             |                                                                     | 27    | 27    |        |



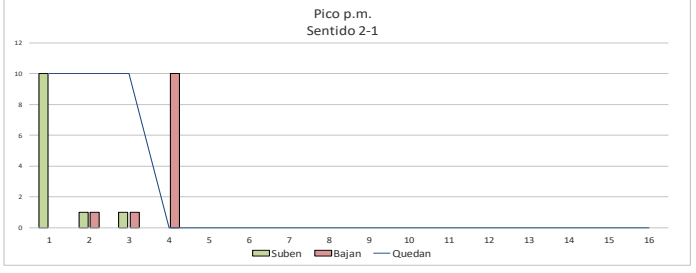
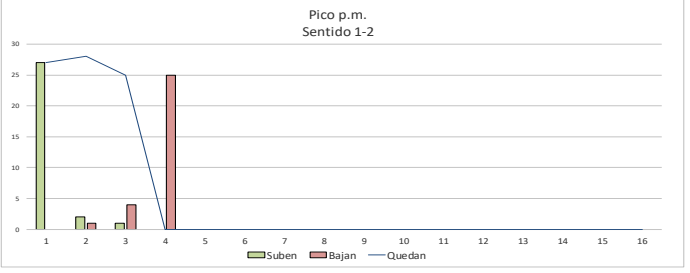
| Sentido 1-2        |                                                                      |       |       |        |
|--------------------|----------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                      |       |       |        |
| Tramo              | Descripción                                                          | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                                  | 14    | 0     | 14     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración                       | 1     | 0     | 14     |
| 3                  | Iglesia Cristiana Casa Restauración - Escuela Manuel Maria Gutierrez | 1     | 2     | 13     |
| 4                  | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)               | 0     | 13    | 0      |
| 5                  | 0                                                                    | 0     | 0     | 0      |
| 6                  | 0                                                                    | 0     | 0     | 0      |
| 7                  | 0                                                                    | 0     | 0     | 0      |
| 8                  | 0                                                                    | 0     | 0     | 0      |
| 9                  | 0                                                                    | 0     | 0     | 0      |
| 10                 | 0                                                                    | 0     | 0     | 0      |
| 11                 | 0                                                                    | 0     | 0     | 0      |
| 12                 | 0                                                                    | 0     | 0     | 0      |
| 13                 | 0                                                                    | 0     | 0     | 0      |
| 14                 | 0                                                                    | 0     | 0     | 0      |
| 15                 | 0                                                                    | 0     | 0     | 0      |
| 16                 | 0                                                                    | 0     | 0     | 0      |
| Total              |                                                                      | 15    | 15    |        |

| Sentido 2-1        |                                                                     |       |       |        |
|--------------------|---------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                     |       |       |        |
| Tramo              | Descripción                                                         | Suben | Bajan | Quedan |
| 1                  | Terminal (La Colmena)                                               | 7     | 0     | 7      |
| 2                  | Terminal - Escuela Manuel Maria Gutierrez                           | 1     | 0     | 8      |
| 3                  | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa Restauración | 0     | 1     | 7      |
| 4                  | Terminal (La Colmena)                                               | 0     | 7     | 0      |
| 5                  | 0                                                                   | 0     | 0     | 0      |
| 6                  | 0                                                                   | 0     | 0     | 0      |
| 7                  | 0                                                                   | 0     | 0     | 0      |
| 8                  | 0                                                                   | 0     | 0     | 0      |
| 9                  | 0                                                                   | 0     | 0     | 0      |
| 10                 | 0                                                                   | 0     | 0     | 0      |
| 11                 | 0                                                                   | 0     | 0     | 0      |
| 12                 | 0                                                                   | 0     | 0     | 0      |
| 13                 | 0                                                                   | 0     | 0     | 0      |
| 14                 | 0                                                                   | 0     | 0     | 0      |
| 15                 | 0                                                                   | 0     | 0     | 0      |
| 16                 | 0                                                                   | 0     | 0     | 0      |
| Total              |                                                                     | 9     | 9     |        |



| Sentido 1-2       |                                                                      |       |       |        |
|-------------------|----------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                      |       |       |        |
| Tramo             | Descripción                                                          | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                  | 27    | 0     | 27     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración                       | 2     | 1     | 28     |
| 3                 | Iglesia Cristiana Casa Restauración - Escuela Manuel Maria Gutierrez | 1     | 4     | 25     |
| 4                 | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)               | 0     | 25    | 0      |
| 5                 | 0                                                                    | 0     | 0     | 0      |
| 6                 | 0                                                                    | 0     | 0     | 0      |
| 7                 | 0                                                                    | 0     | 0     | 0      |
| 8                 | 0                                                                    | 0     | 0     | 0      |
| 9                 | 0                                                                    | 0     | 0     | 0      |
| 10                | 0                                                                    | 0     | 0     | 0      |
| 11                | 0                                                                    | 0     | 0     | 0      |
| 12                | 0                                                                    | 0     | 0     | 0      |
| 13                | 0                                                                    | 0     | 0     | 0      |
| 14                | 0                                                                    | 0     | 0     | 0      |
| 15                | 0                                                                    | 0     | 0     | 0      |
| 16                | 0                                                                    | 0     | 0     | 0      |
| Total             |                                                                      | 30    | 30    |        |

| Sentido 2-1       |                                                                     |       |       |        |
|-------------------|---------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                     |       |       |        |
| Tramo             | Descripción                                                         | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                               | 10    | 0     | 10     |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                           | 1     | 1     | 10     |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa Restauración | 1     | 1     | 10     |
| 4                 | Terminal (La Colmena)                                               | 0     | 10    | 0      |
| 5                 | 0                                                                   | 0     | 0     | 0      |
| 6                 | 0                                                                   | 0     | 0     | 0      |
| 7                 | 0                                                                   | 0     | 0     | 0      |
| 8                 | 0                                                                   | 0     | 0     | 0      |
| 9                 | 0                                                                   | 0     | 0     | 0      |
| 10                | 0                                                                   | 0     | 0     | 0      |
| 11                | 0                                                                   | 0     | 0     | 0      |
| 12                | 0                                                                   | 0     | 0     | 0      |
| 13                | 0                                                                   | 0     | 0     | 0      |
| 14                | 0                                                                   | 0     | 0     | 0      |
| 15                | 0                                                                   | 0     | 0     | 0      |
| 16                | 0                                                                   | 0     | 0     | 0      |
| Total             |                                                                     | 12    | 12    |        |



Estimación de la movilización diaria servicio Periférica Coronado - Ipís - Vista de Mar

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                           | 9     | 0     | 9      |
| 2                 | Terminal - Amadita                            | 1     | 0     | 10     |
| 3                 | Amadita - IICA                                | 4     | 2     | 12     |
| 4                 | IICA - Liceo Salvador Umaña                   | 9     | 4     | 17     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal | 11    | 6     | 22     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes       | 3     | 4     | 21     |
| 7                 | Parada Jocotes - Terminal Ipís                | 2     | 9     | 14     |
| 8                 | Terminal Ipís - Urbanizacion el Eden          | 2     | 4     | 12     |
| 9                 | Urbanizacion el Eden - Iglesia Vista de Mar   | 1     | 13    | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 42    | 42    |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                           | 17    | 0     | 17     |
| 2                  | Terminal - Amadita                            | 2     | 1     | 18     |
| 3                  | Amadita - IICA                                | 6     | 4     | 21     |
| 4                  | IICA - Liceo Salvador Umaña                   | 11    | 8     | 24     |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal | 8     | 9     | 23     |
| 6                  | Salon Comunal Zetillal - Parada Jocotes       | 5     | 5     | 22     |
| 7                  | Parada Jocotes - Terminal Ipís                | 8     | 10    | 20     |
| 8                  | Terminal Ipís - Urbanizacion el Eden          | 2     | 4     | 18     |
| 9                  | Urbanizacion el Eden - Iglesia Vista de Mar   | 1     | 18    | 0      |
| 10                 | 0                                             | 0     | 0     | 0      |
| 11                 | 0                                             | 0     | 0     | 0      |
| 12                 | 0                                             | 0     | 0     | 0      |
| 13                 | 0                                             | 0     | 0     | 0      |
| 14                 | 0                                             | 0     | 0     | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 60    | 60    |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                           | 20    | 0     | 20     |
| 2                 | Terminal - Amadita                            | 2     | 1     | 21     |
| 3                 | Amadita - IICA                                | 8     | 5     | 24     |
| 4                 | IICA - Liceo Salvador Umaña                   | 13    | 9     | 27     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal | 13    | 12    | 28     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes       | 6     | 5     | 29     |
| 7                 | Parada Jocotes - Terminal Ipís                | 7     | 11    | 24     |
| 8                 | Terminal Ipís - Urbanizacion el Eden          | 2     | 3     | 23     |
| 9                 | Urbanizacion el Eden - Iglesia Vista de Mar   | 1     | 24    | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 68    | 68    |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                           | 19    | 0     | 19     |
| 2                  | Terminal - Amadita                            | 1     | 1     | 19     |
| 3                  | Amadita - IICA                                | 5     | 4     | 20     |
| 4                  | IICA - Liceo Salvador Umaña                   | 11    | 8     | 22     |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal | 9     | 9     | 21     |
| 6                  | Salon Comunal Zetillal - Parada Jocotes       | 4     | 4     | 21     |
| 7                  | Parada Jocotes - Terminal Ipís                | 6     | 8     | 19     |
| 8                  | Terminal Ipís - Urbanizacion el Eden          | 1     | 2     | 18     |
| 9                  | Urbanizacion el Eden - Iglesia Vista de Mar   | 1     | 19    | 0      |
| 10                 | 0                                             | 0     | 0     | 0      |
| 11                 | 0                                             | 0     | 0     | 0      |
| 12                 | 0                                             | 0     | 0     | 0      |
| 13                 | 0                                             | 0     | 0     | 0      |
| 14                 | 0                                             | 0     | 0     | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 57    | 57    |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                           | 16    | 0     | 16     |
| 2                 | Terminal - Amadita                            | 3     | 1     | 18     |
| 3                 | Amadita - IICA                                | 4     | 4     | 18     |
| 4                 | IICA - Liceo Salvador Umaña                   | 8     | 8     | 18     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal | 4     | 6     | 16     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes       | 2     | 5     | 13     |
| 7                 | Parada Jocotes - Terminal Ipís                | 4     | 3     | 14     |
| 8                 | Terminal Ipís - Urbanizacion el Eden          | 1     | 3     | 12     |
| 9                 | Urbanizacion el Eden - Iglesia Vista de Mar   | 1     | 13    | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 43    | 43    |        |

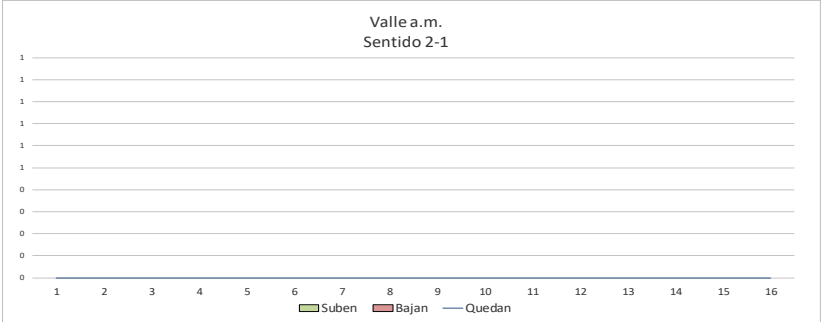
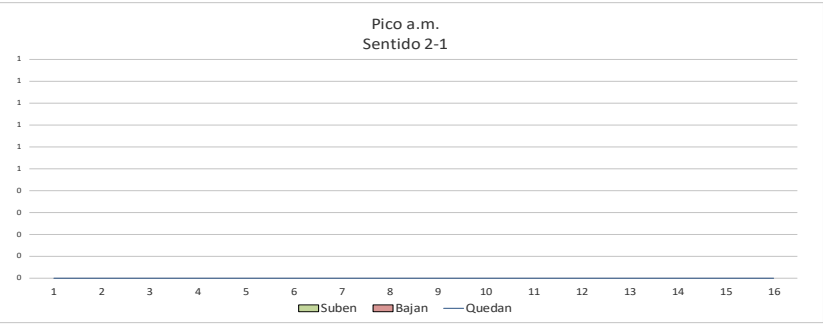
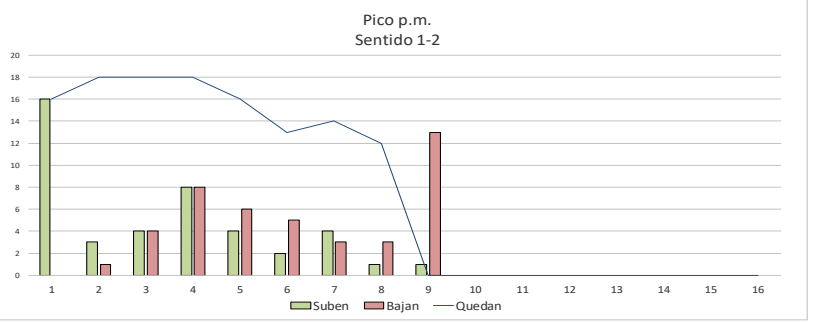
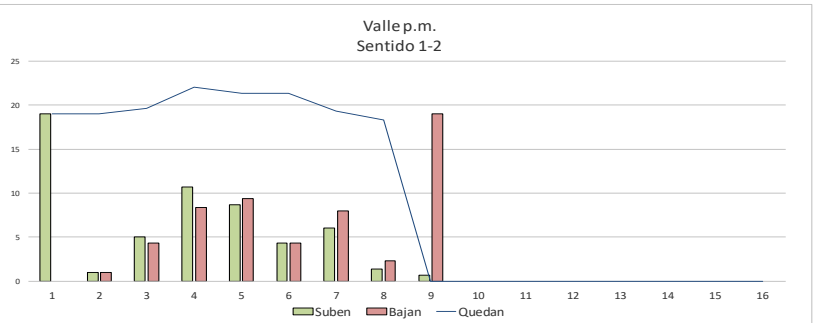
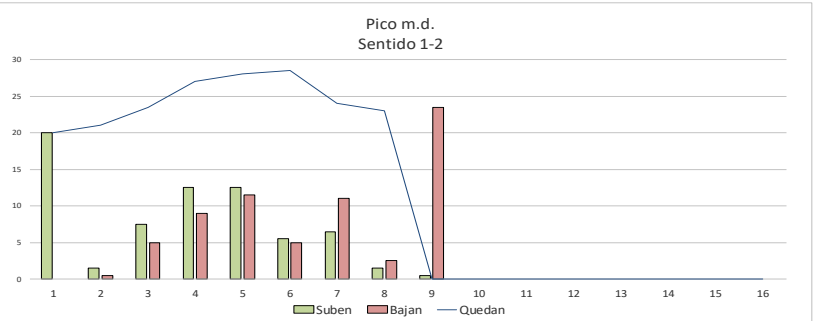
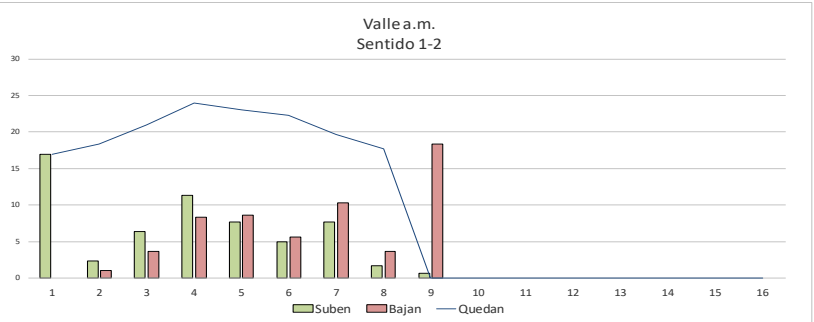
| Sentido 2-1       |              |       |       |        |
|-------------------|--------------|-------|-------|--------|
| Periodo pico a.m. |              |       |       |        |
| Tramo             | Descripción  | Suben | Bajan | Quedan |
| 1                 | Urbanizacio  | 0     | 0     | 0      |
| 2                 | Terminal Ipí | 0     | 0     | 0      |
| 3                 | Parada Joco  | 0     | 0     | 0      |
| 4                 | Urbanizacio  | 0     | 0     | 0      |
| 5                 | Liceo Salvad | 0     | 0     | 0      |
| 6                 | IICA - Liceo | 0     | 0     | 0      |
| 7                 | Amadita - Il | 0     | 0     | 0      |
| 8                 | Terminal - A | 0     | 0     | 0      |
| 9                 | Terminal (C  | 0     | 0     | 0      |
| 10                | 0            | 0     | 0     | 0      |
| 11                | 0            | 0     | 0     | 0      |
| 12                | 0            | 0     | 0     | 0      |
| 13                | 0            | 0     | 0     | 0      |
| 14                | 0            | 0     | 0     | 0      |
| 15                | 0            | 0     | 0     | 0      |
| 16                | 0            | 0     | 0     | 0      |
| Total             |              | 0     | 0     |        |

| Sentido 2-1        |              |       |       |        |
|--------------------|--------------|-------|-------|--------|
| Periodo Valle a.m. |              |       |       |        |
| Tramo              | Descripción  | Suben | Bajan | Quedan |
| 1                  | Urbanizacio  | 0     | 0     | 0      |
| 2                  | Terminal Ipí | 0     | 0     | 0      |
| 3                  | Parada Joco  | 0     | 0     | 0      |
| 4                  | Urbanizacio  | 0     | 0     | 0      |
| 5                  | Liceo Salvad | 0     | 0     | 0      |
| 6                  | IICA - Liceo | 0     | 0     | 0      |
| 7                  | Amadita - Il | 0     | 0     | 0      |
| 8                  | Terminal - A | 0     | 0     | 0      |
| 9                  | Terminal (C  | 0     | 0     | 0      |
| 10                 | 0            | 0     | 0     | 0      |
| 11                 | 0            | 0     | 0     | 0      |
| 12                 | 0            | 0     | 0     | 0      |
| 13                 | 0            | 0     | 0     | 0      |
| 14                 | 0            | 0     | 0     | 0      |
| 15                 | 0            | 0     | 0     | 0      |
| 16                 | 0            | 0     | 0     | 0      |
| Total              |              | 0     | 0     |        |

| Sentido 2-1       |              |       |       |        |
|-------------------|--------------|-------|-------|--------|
| Periodo Medio Dia |              |       |       |        |
| Tramo             | Descripción  | Suben | Bajan | Quedan |
| 1                 | Urbanizacio  | 0     | 0     | 0      |
| 2                 | Terminal Ipí | 0     | 0     | 0      |
| 3                 | Parada Joco  | 0     | 0     | 0      |
| 4                 | Urbanizacio  | 0     | 0     | 0      |
| 5                 | Liceo Salvad | 0     | 0     | 0      |
| 6                 | IICA - Liceo | 0     | 0     | 0      |
| 7                 | Amadita - Il | 0     | 0     | 0      |
| 8                 | Terminal - A | 0     | 0     | 0      |
| 9                 | Terminal (C  | 0     | 0     | 0      |
| 10                | 0            | 0     | 0     | 0      |
| 11                | 0            | 0     | 0     | 0      |
| 12                | 0            | 0     | 0     | 0      |
| 13                | 0            | 0     | 0     | 0      |
| 14                | 0            | 0     | 0     | 0      |
| 15                | 0            | 0     | 0     | 0      |
| 16                | 0            | 0     | 0     | 0      |
| Total             |              | 0     | 0     |        |

| Sentido 2-1        |              |       |       |        |
|--------------------|--------------|-------|-------|--------|
| Periodo Valle p.m. |              |       |       |        |
| Tramo              | Descripción  | Suben | Bajan | Quedan |
| 1                  | Urbanizacio  | 0     | 0     | 0      |
| 2                  | Terminal Ipí | 0     | 0     | 0      |
| 3                  | Parada Joco  | 0     | 0     | 0      |
| 4                  | Urbanizacio  | 0     | 0     | 0      |
| 5                  | Liceo Salvad | 0     | 0     | 0      |
| 6                  | IICA - Liceo | 0     | 0     | 0      |
| 7                  | Amadita - Il | 0     | 0     | 0      |
| 8                  | Terminal - A | 0     | 0     | 0      |
| 9                  | Terminal (C  | 0     | 0     | 0      |
| 10                 | 0            | 0     | 0     | 0      |
| 11                 | 0            | 0     | 0     | 0      |
| 12                 | 0            | 0     | 0     | 0      |
| 13                 | 0            | 0     | 0     | 0      |
| 14                 | 0            | 0     | 0     | 0      |
| 15                 | 0            | 0     | 0     | 0      |
| 16                 | 0            | 0     | 0     | 0      |
| Total              |              | 0     | 0     |        |

| Sentido 2-1       |              |       |       |        |
|-------------------|--------------|-------|-------|--------|
| Periodo pico p.m. |              |       |       |        |
| Tramo             | Descripción  | Suben | Bajan | Quedan |
| 1                 | Urbanizacio  | 0     | 0     | 0      |
| 2                 | Terminal Ipí | 0     | 0     | 0      |
| 3                 | Parada Joco  | 0     | 0     | 0      |
| 4                 | Urbanizacio  | 0     | 0     | 0      |
| 5                 | Liceo Salvad | 0     | 0     | 0      |
| 6                 | IICA - Liceo | 0     | 0     | 0      |
| 7                 | Amadita - Il | 0     | 0     | 0      |
| 8                 | Terminal - A | 0     | 0     | 0      |
| 9                 | Terminal (C  | 0     | 0     | 0      |
| 10                | 0            | 0     | 0     | 0      |
| 11                | 0            | 0     | 0     | 0      |
| 12                | 0            | 0     | 0     | 0      |
| 13                | 0            | 0     | 0     | 0      |
| 14                | 0            | 0     | 0     | 0      |
| 15                | 0            | 0     | 0     | 0      |
| 16                | 0            | 0     | 0     | 0      |
| Total             |              | 0     | 0     |        |





Estimación de la movilización diaria servicio Periférica de Coronado

| Sentido 1-2       |                                                                    |       |       |        |
|-------------------|--------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                    |       |       |        |
| Tramo             | Descripción                                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                | 10    | 0     | 10     |
| 2                 | Terminal - Pali Coronado                                           | 1     | 0     | 11     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                              | 5     | 2     | 14     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado             | 10    | 4     | 20     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora               | 12    | 6     | 26     |
| 6                 | Liceo Hernan Zamora - La Asturiana                                 | 3     | 4     | 25     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado                       | 2     | 10    | 17     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Salud Coronado | 2     | 4     | 15     |
| 9                 | IIICA- Amadita                                                     | 1     | 2     | 14     |
| 10                | Amadita - Terminal (Coronado)                                      | 0     | 14    | 0      |
| 11                | 0                                                                  | 0     | 0     | 0      |
| 12                | 0                                                                  | 0     | 0     | 0      |
| 13                | 0                                                                  | 0     | 0     | 0      |
| 14                | 0                                                                  | 0     | 0     | 0      |
| 15                | 0                                                                  | 0     | 0     | 0      |
| 16                | 0                                                                  | 0     | 0     | 0      |
| Total             |                                                                    | 46    | 46    |        |

| Sentido 1-2        |                                                                    |       |       |        |
|--------------------|--------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                    |       |       |        |
| Tramo              | Descripción                                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                                | 24    | 0     | 24     |
| 2                  | Terminal - Pali Coronado                                           | 3     | 1     | 26     |
| 3                  | Pali Coronado - Plaza de Dulce Nombre                              | 9     | 5     | 29     |
| 4                  | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado             | 16    | 11    | 34     |
| 5                  | Fraternidad Cristiana Coronado - Liceo Hernan Zamora               | 12    | 11    | 34     |
| 6                  | Liceo Hernan Zamora - La Asturiana                                 | 7     | 7     | 35     |
| 7                  | La Asturiana - Liceo San Antonio De Coronado                       | 11    | 15    | 31     |
| 8                  | Liceo San Antonio De Coronado - Centro Integrado de Salud Coronado | 2     | 6     | 28     |
| 9                  | IIICA- Amadita                                                     | 1     | 9     | 19     |
| 10                 | Amadita - Terminal (Coronado)                                      | 0     | 20    | 0      |
| 11                 | 0                                                                  | 0     | 0     | 0      |
| 12                 | 0                                                                  | 0     | 0     | 0      |
| 13                 | 0                                                                  | 0     | 0     | 0      |
| 14                 | 0                                                                  | 0     | 0     | 0      |
| 15                 | 0                                                                  | 0     | 0     | 0      |
| 16                 | 0                                                                  | 0     | 0     | 0      |
| Total              |                                                                    | 85    | 85    |        |

| Sentido 1-2       |                                                                    |       |       |        |
|-------------------|--------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                    |       |       |        |
| Tramo             | Descripción                                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                | 29    | 0     | 29     |
| 2                 | Terminal - Pali Coronado                                           | 2     | 1     | 31     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                              | 11    | 8     | 34     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado             | 19    | 13    | 41     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora               | 21    | 18    | 43     |
| 6                 | Liceo Hernan Zamora - La Asturiana                                 | 8     | 8     | 43     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado                       | 11    | 17    | 37     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Salud Coronado | 2     | 4     | 35     |
| 9                 | IIICA- Amadita                                                     | 1     | 12    | 24     |
| 10                | Amadita - Terminal (Coronado)                                      | 0     | 24    | 0      |
| 11                | 0                                                                  | 0     | 0     | 0      |
| 12                | 0                                                                  | 0     | 0     | 0      |
| 13                | 0                                                                  | 0     | 0     | 0      |
| 14                | 0                                                                  | 0     | 0     | 0      |
| 15                | 0                                                                  | 0     | 0     | 0      |
| 16                | 0                                                                  | 0     | 0     | 0      |
| Total             |                                                                    | 103   | 103   |        |

| Sentido 1-2        |                                                                    |       |       |        |
|--------------------|--------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                    |       |       |        |
| Tramo              | Descripción                                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                                | 34    | 0     | 34     |
| 2                  | Terminal - Pali Coronado                                           | 1     | 1     | 34     |
| 3                  | Pali Coronado - Plaza de Dulce Nombre                              | 8     | 8     | 34     |
| 4                  | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado             | 18    | 15    | 38     |
| 5                  | Fraternidad Cristiana Coronado - Liceo Hernan Zamora               | 16    | 16    | 37     |
| 6                  | Liceo Hernan Zamora - La Asturiana                                 | 7     | 7     | 38     |
| 7                  | La Asturiana - Liceo San Antonio De Coronado                       | 11    | 14    | 34     |
| 8                  | Liceo San Antonio De Coronado - Centro Integrado de Salud Coronado | 2     | 5     | 31     |
| 9                  | IIICA- Amadita                                                     | 1     | 9     | 23     |
| 10                 | Amadita - Terminal (Coronado)                                      | 0     | 23    | 0      |
| 11                 | 0                                                                  | 0     | 0     | 0      |
| 12                 | 0                                                                  | 0     | 0     | 0      |
| 13                 | 0                                                                  | 0     | 0     | 0      |
| 14                 | 0                                                                  | 0     | 0     | 0      |
| 15                 | 0                                                                  | 0     | 0     | 0      |
| 16                 | 0                                                                  | 0     | 0     | 0      |
| Total              |                                                                    | 98    | 98    |        |

| Sentido 1-2       |                                                                    |       |       |        |
|-------------------|--------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                    |       |       |        |
| Tramo             | Descripción                                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                                | 35    | 0     | 35     |
| 2                 | Terminal - Pali Coronado                                           | 5     | 1     | 39     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                              | 8     | 7     | 40     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado             | 17    | 16    | 41     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora               | 7     | 13    | 35     |
| 6                 | Liceo Hernan Zamora - La Asturiana                                 | 4     | 11    | 28     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado                       | 9     | 5     | 32     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Salud Coronado | 2     | 7     | 27     |
| 9                 | IIICA- Amadita                                                     | 1     | 7     | 21     |
| 10                | Amadita - Terminal (Coronado)                                      | 0     | 21    | 0      |
| 11                | 0                                                                  | 0     | 0     | 0      |
| 12                | 0                                                                  | 0     | 0     | 0      |
| 13                | 0                                                                  | 0     | 0     | 0      |
| 14                | 0                                                                  | 0     | 0     | 0      |
| 15                | 0                                                                  | 0     | 0     | 0      |
| 16                | 0                                                                  | 0     | 0     | 0      |
| Total             |                                                                    | 88    | 88    |        |

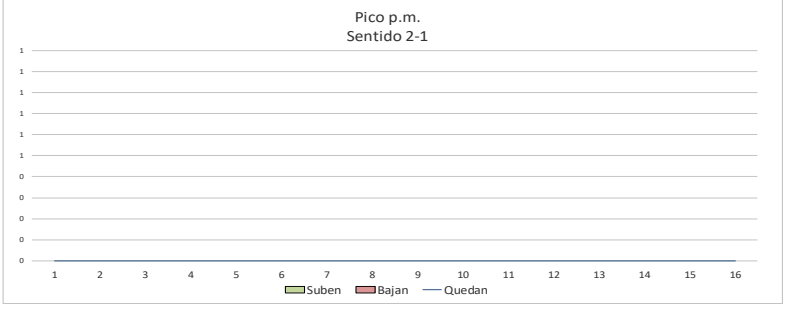
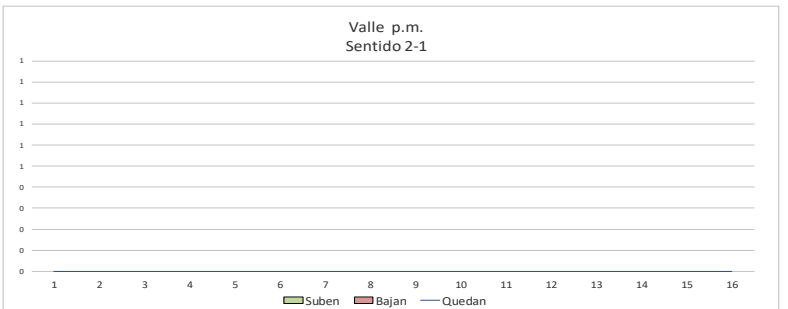
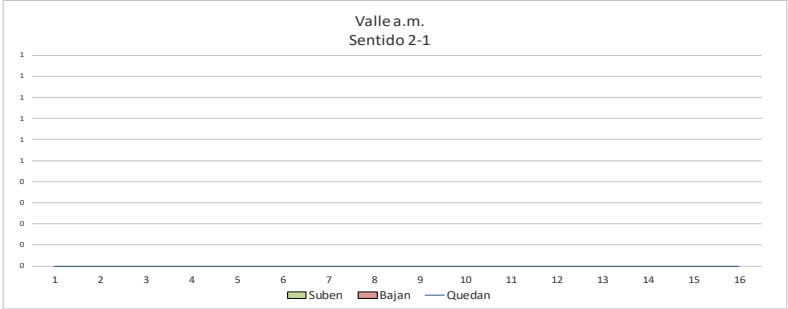
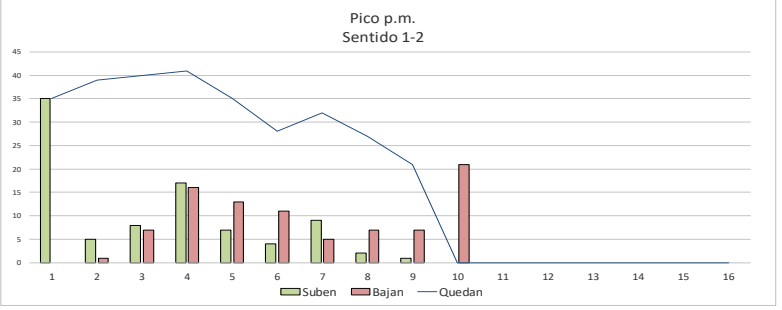
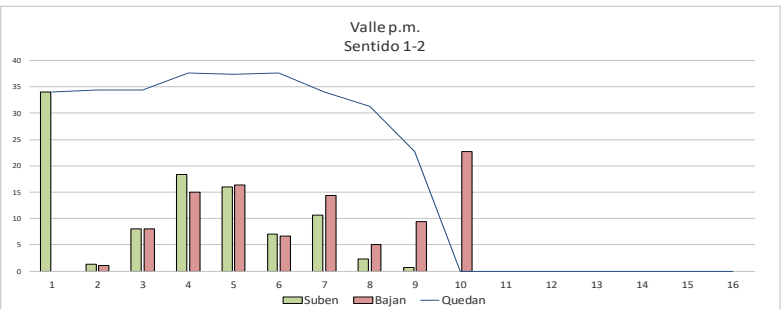
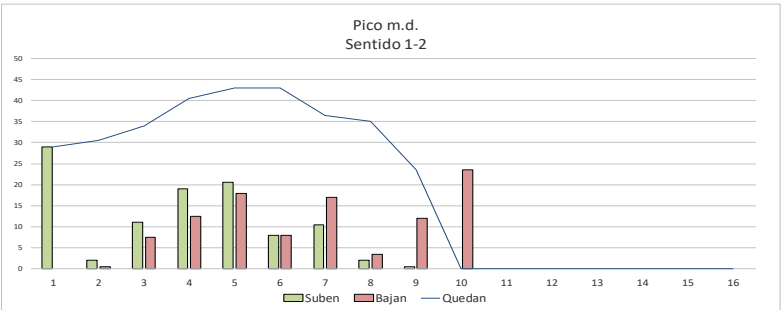
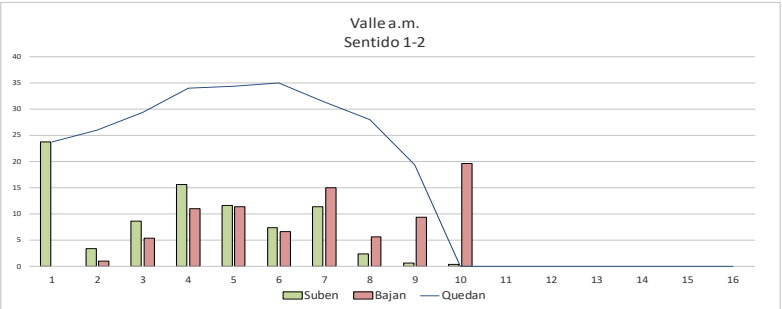
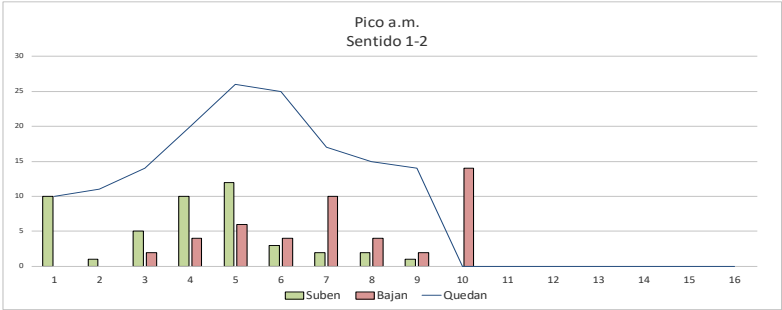
| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo pico a.m. |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
| 1                 | 0           | 0     | 0     | 0      |
| 2                 | 0           | 0     | 0     | 0      |
| 3                 | 0           | 0     | 0     | 0      |
| 4                 | 0           | 0     | 0     | 0      |
| 5                 | 0           | 0     | 0     | 0      |
| 6                 | 0           | 0     | 0     | 0      |
| 7                 | 0           | 0     | 0     | 0      |
| 8                 | 0           | 0     | 0     | 0      |
| 9                 | 0           | 0     | 0     | 0      |
| 10                | 0           | 0     | 0     | 0      |
| 11                | 0           | 0     | 0     | 0      |
| 12                | 0           | 0     | 0     | 0      |
| 13                | 0           | 0     | 0     | 0      |
| 14                | 0           | 0     | 0     | 0      |
| 15                | 0           | 0     | 0     | 0      |
| 16                | 0           | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |

| Sentido 2-1        |             |       |       |        |
|--------------------|-------------|-------|-------|--------|
| Periodo Valle a.m. |             |       |       |        |
| Tramo              | Descripción | Suben | Bajan | Quedan |
| 1                  | 0           | 0     | 0     | 0      |
| 2                  | 0           | 0     | 0     | 0      |
| 3                  | 0           | 0     | 0     | 0      |
| 4                  | 0           | 0     | 0     | 0      |
| 5                  | 0           | 0     | 0     | 0      |
| 6                  | 0           | 0     | 0     | 0      |
| 7                  | 0           | 0     | 0     | 0      |
| 8                  | 0           | 0     | 0     | 0      |
| 9                  | 0           | 0     | 0     | 0      |
| 10                 | 0           | 0     | 0     | 0      |
| 11                 | 0           | 0     | 0     | 0      |
| 12                 | 0           | 0     | 0     | 0      |
| 13                 | 0           | 0     | 0     | 0      |
| 14                 | 0           | 0     | 0     | 0      |
| 15                 | 0           | 0     | 0     | 0      |
| 16                 | 0           | 0     | 0     | 0      |
| Total              |             | 0     | 0     |        |

| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo Medio Dia |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
| 1                 | 0           | 0     | 0     | 0      |
| 2                 | 0           | 0     | 0     | 0      |
| 3                 | 0           | 0     | 0     | 0      |
| 4                 | 0           | 0     | 0     | 0      |
| 5                 | 0           | 0     | 0     | 0      |
| 6                 | 0           | 0     | 0     | 0      |
| 7                 | 0           | 0     | 0     | 0      |
| 8                 | 0           | 0     | 0     | 0      |
| 9                 | 0           | 0     | 0     | 0      |
| 10                | 0           | 0     | 0     | 0      |
| 11                | 0           | 0     | 0     | 0      |
| 12                | 0           | 0     | 0     | 0      |
| 13                | 0           | 0     | 0     | 0      |
| 14                | 0           | 0     | 0     | 0      |
| 15                | 0           | 0     | 0     | 0      |
| 16                | 0           | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |

| Sentido 2-1        |             |       |       |        |
|--------------------|-------------|-------|-------|--------|
| Periodo Valle p.m. |             |       |       |        |
| Tramo              | Descripción | Suben | Bajan | Quedan |
| 1                  | 0           | 0     | 0     | 0      |
| 2                  | 0           | 0     | 0     | 0      |
| 3                  | 0           | 0     | 0     | 0      |
| 4                  | 0           | 0     | 0     | 0      |
| 5                  | 0           | 0     | 0     | 0      |
| 6                  | 0           | 0     | 0     | 0      |
| 7                  | 0           | 0     | 0     | 0      |
| 8                  | 0           | 0     | 0     | 0      |
| 9                  | 0           | 0     | 0     | 0      |
| 10                 | 0           | 0     | 0     | 0      |
| 11                 | 0           | 0     | 0     | 0      |
| 12                 | 0           | 0     | 0     | 0      |
| 13                 | 0           | 0     | 0     | 0      |
| 14                 | 0           | 0     | 0     | 0      |
| 15                 | 0           | 0     | 0     | 0      |
| 16                 | 0           | 0     | 0     | 0      |
| Total              |             | 0     | 0     |        |

| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo pico p.m. |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
| 1                 | 0           | 0     | 0     | 0      |
| 2                 | 0           | 0     | 0     | 0      |
| 3                 | 0           | 0     | 0     | 0      |
| 4                 | 0           | 0     | 0     | 0      |
| 5                 | 0           | 0     | 0     | 0      |
| 6                 | 0           | 0     | 0     | 0      |
| 7                 | 0           | 0     | 0     | 0      |
| 8                 | 0           | 0     | 0     | 0      |
| 9                 | 0           | 0     | 0     | 0      |
| 10                | 0           | 0     | 0     | 0      |
| 11                | 0           | 0     | 0     | 0      |
| 12                | 0           | 0     | 0     | 0      |
| 13                | 0           | 0     | 0     | 0      |
| 14                | 0           | 0     | 0     | 0      |
| 15                | 0           | 0     | 0     | 0      |
| 16                | 0           | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |



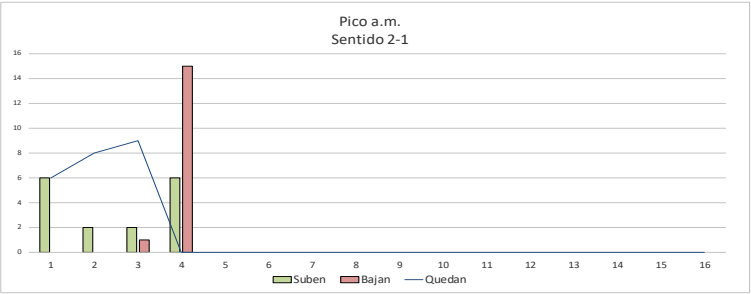




Estimación de la movilización diaria servicio Coronado - San Francisco

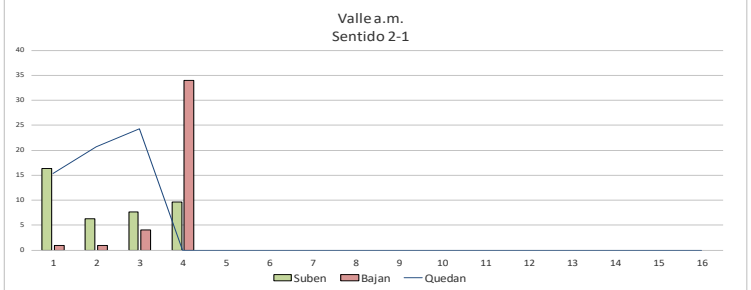
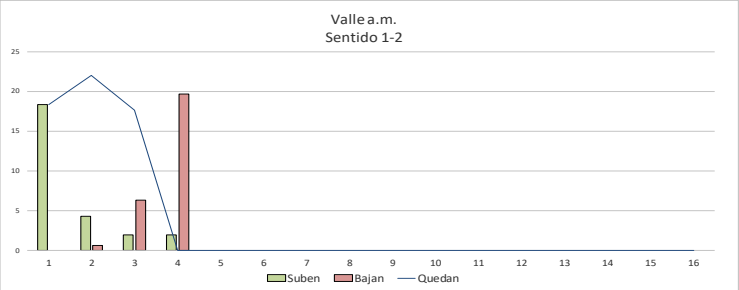
| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 13    | 0     | 13     |
| 2                 | Terminal - Emma                                             | 1     | 0     | 14     |
| 3                 | Emma - Condominio Quintana de los Reyes                     | 1     | 1     | 14     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 16    | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 17    | 17    |        |

| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (San Francisco)                    | 6     | 0     | 6      |
| 2                 | Terminal - Condominio Quintana de los Reyes | 2     | 0     | 8      |
| 3                 | Condominio Quintana de los Reyes - Emma     | 2     | 1     | 9      |
| 4                 | Terminal (San Francisco)                    | 6     | 15    | 0      |
| 5                 | 0                                           | 0     | 0     | 0      |
| 6                 | 0                                           | 0     | 0     | 0      |
| 7                 | 0                                           | 0     | 0     | 0      |
| 8                 | 0                                           | 0     | 0     | 0      |
| 9                 | 0                                           | 0     | 0     | 0      |
| 10                | 0                                           | 0     | 0     | 0      |
| 11                | 0                                           | 0     | 0     | 0      |
| 12                | 0                                           | 0     | 0     | 0      |
| 13                | 0                                           | 0     | 0     | 0      |
| 14                | 0                                           | 0     | 0     | 0      |
| 15                | 0                                           | 0     | 0     | 0      |
| 16                | 0                                           | 0     | 0     | 0      |
| Total             |                                             | 16    | 16    |        |



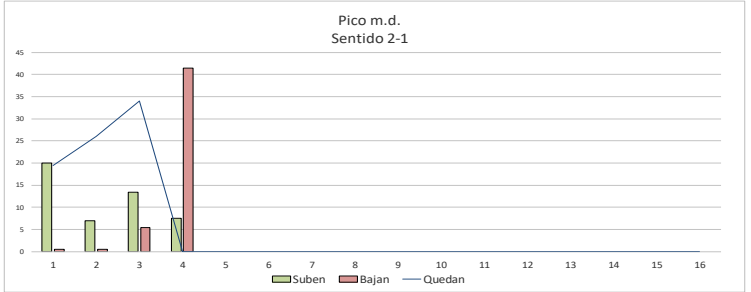
| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 18    | 0     | 18     |
| 2                  | Terminal - Emma                                             | 7     | 1     | 22     |
| 3                  | Emma - Condominio Quintana de los Reyes                     | 2     | 6     | 18     |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 20    | 0      |
| 5                  | 0                                                           | 0     | 0     | 0      |
| 6                  | 0                                                           | 0     | 0     | 0      |
| 7                  | 0                                                           | 0     | 0     | 0      |
| 8                  | 0                                                           | 0     | 0     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 27    | 27    |        |

| Sentido 2-1        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (San Francisco)                    | 16    | 1     | 15     |
| 2                  | Terminal - Condominio Quintana de los Reyes | 7     | 1     | 21     |
| 3                  | Condominio Quintana de los Reyes - Emma     | 8     | 4     | 24     |
| 4                  | Terminal (San Francisco)                    | 10    | 34    | 0      |
| 5                  | 0                                           | 0     | 0     | 0      |
| 6                  | 0                                           | 0     | 0     | 0      |
| 7                  | 0                                           | 0     | 0     | 0      |
| 8                  | 0                                           | 0     | 0     | 0      |
| 9                  | 0                                           | 0     | 0     | 0      |
| 10                 | 0                                           | 0     | 0     | 0      |
| 11                 | 0                                           | 0     | 0     | 0      |
| 12                 | 0                                           | 0     | 0     | 0      |
| 13                 | 0                                           | 0     | 0     | 0      |
| 14                 | 0                                           | 0     | 0     | 0      |
| 15                 | 0                                           | 0     | 0     | 0      |
| 16                 | 0                                           | 0     | 0     | 0      |
| Total              |                                             | 40    | 40    |        |



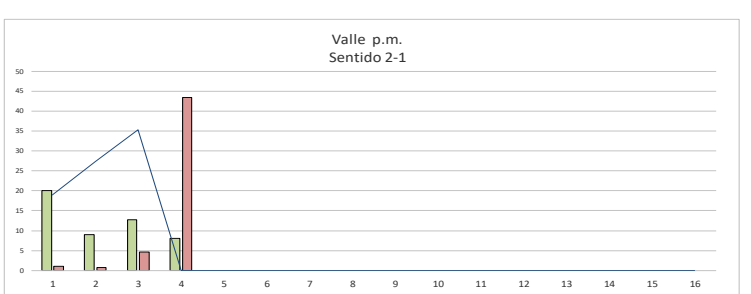
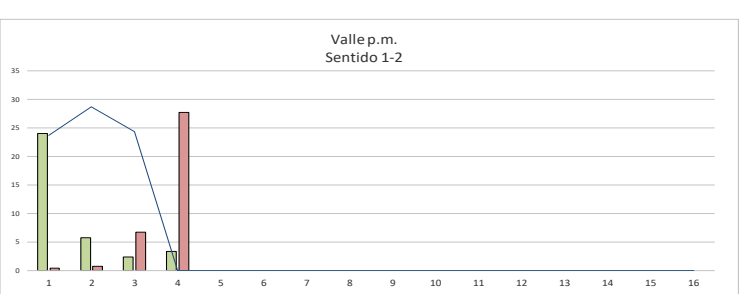
| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 24    | 0     | 24     |
| 2                 | Terminal - Emma                                             | 7     | 1     | 30     |
| 3                 | Emma - Condominio Quintana de los Reyes                     | 4     | 9     | 26     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 28    | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 37    | 37    |        |

| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (San Francisco)                    | 20    | 1     | 20     |
| 2                 | Terminal - Condominio Quintana de los Reyes | 7     | 1     | 26     |
| 3                 | Condominio Quintana de los Reyes - Emma     | 14    | 6     | 34     |
| 4                 | Terminal (San Francisco)                    | 8     | 42    | 0      |
| 5                 | 0                                           | 0     | 0     | 0      |
| 6                 | 0                                           | 0     | 0     | 0      |
| 7                 | 0                                           | 0     | 0     | 0      |
| 8                 | 0                                           | 0     | 0     | 0      |
| 9                 | 0                                           | 0     | 0     | 0      |
| 10                | 0                                           | 0     | 0     | 0      |
| 11                | 0                                           | 0     | 0     | 0      |
| 12                | 0                                           | 0     | 0     | 0      |
| 13                | 0                                           | 0     | 0     | 0      |
| 14                | 0                                           | 0     | 0     | 0      |
| 15                | 0                                           | 0     | 0     | 0      |
| 16                | 0                                           | 0     | 0     | 0      |
| Total             |                                             | 48    | 48    |        |



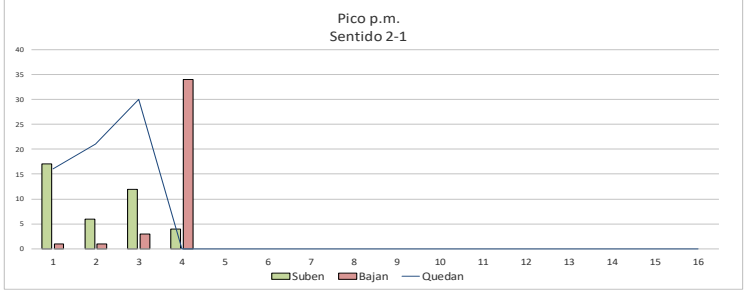
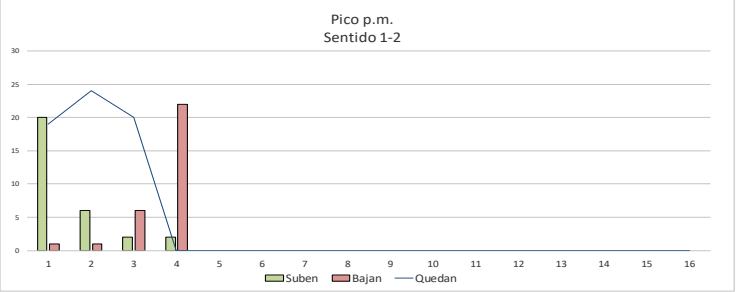
| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 24    | 0     | 24     |
| 2                  | Terminal - Emma                                             | 6     | 1     | 29     |
| 3                  | Emma - Condominio Quintana de los Reyes                     | 2     | 7     | 24     |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 3     | 28    | 0      |
| 5                  | 0                                                           | 0     | 0     | 0      |
| 6                  | 0                                                           | 0     | 0     | 0      |
| 7                  | 0                                                           | 0     | 0     | 0      |
| 8                  | 0                                                           | 0     | 0     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 35    | 35    |        |

| Sentido 2-1        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (San Francisco)                    | 20    | 1     | 19     |
| 2                  | Terminal - Condominio Quintana de los Reyes | 9     | 1     | 27     |
| 3                  | Condominio Quintana de los Reyes - Emma     | 13    | 5     | 35     |
| 4                  | Terminal (San Francisco)                    | 8     | 43    | 0      |
| 5                  | 0                                           | 0     | 0     | 0      |
| 6                  | 0                                           | 0     | 0     | 0      |
| 7                  | 0                                           | 0     | 0     | 0      |
| 8                  | 0                                           | 0     | 0     | 0      |
| 9                  | 0                                           | 0     | 0     | 0      |
| 10                 | 0                                           | 0     | 0     | 0      |
| 11                 | 0                                           | 0     | 0     | 0      |
| 12                 | 0                                           | 0     | 0     | 0      |
| 13                 | 0                                           | 0     | 0     | 0      |
| 14                 | 0                                           | 0     | 0     | 0      |
| 15                 | 0                                           | 0     | 0     | 0      |
| 16                 | 0                                           | 0     | 0     | 0      |
| Total              |                                             | 50    | 50    |        |



| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 20    | 1     | 19     |
| 2                 | Terminal - Emma                                             | 6     | 1     | 24     |
| 3                 | Emma - Condominio Quintana de los Reyes                     | 2     | 6     | 20     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 22    | 0      |
| 5                 | 0                                                           | 0     | 0     | 0      |
| 6                 | 0                                                           | 0     | 0     | 0      |
| 7                 | 0                                                           | 0     | 0     | 0      |
| 8                 | 0                                                           | 0     | 0     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 30    | 30    |        |

| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (San Francisco)                    | 17    | 1     | 16     |
| 2                 | Terminal - Condominio Quintana de los Reyes | 6     | 1     | 21     |
| 3                 | Condominio Quintana de los Reyes - Emma     | 12    | 3     | 30     |
| 4                 | Terminal (San Francisco)                    | 4     | 34    | 0      |
| 5                 | 0                                           | 0     | 0     | 0      |
| 6                 | 0                                           | 0     | 0     | 0      |
| 7                 | 0                                           | 0     | 0     | 0      |
| 8                 | 0                                           | 0     | 0     | 0      |
| 9                 | 0                                           | 0     | 0     | 0      |
| 10                | 0                                           | 0     | 0     | 0      |
| 11                | 0                                           | 0     | 0     | 0      |
| 12                | 0                                           | 0     | 0     | 0      |
| 13                | 0                                           | 0     | 0     | 0      |
| 14                | 0                                           | 0     | 0     | 0      |
| 15                | 0                                           | 0     | 0     | 0      |
| 16                | 0                                           | 0     | 0     | 0      |
| Total             |                                             | 39    | 39    |        |





Estimación de la movilización diaria servicio Coronado - El Rodeo

| Sentido 1-2       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 3     | 0     | 3      |
| 2                 | Terminal - Grupo Agregro                                   | 1     | 0     | 4      |
| 3                 | Grupo Agregro - Finca Marquez                              | 1     | 1     | 4      |
| 4                 | Finca Marquez - FGD el Rodeo                               | 1     | 1     | 4      |
| 5                 | FGD el Rodeo - Iglesia Ministerio Internacional Génesis    | 1     | 0     | 5      |
| 6                 | Iglesia Ministerio Internacional Génesis - Super DondeNina | 1     | 1     | 5      |
| 7                 | Super DondeNina - Calle el Rodeo                           | 1     | 1     | 5      |
| 8                 | Calle el Rodeo - Terminal (Calle el Rodeo)                 | 0     | 5     | 0      |
| 9                 | 0                                                          | 0     | 0     | 0      |
| 10                | 0                                                          | 0     | 0     | 0      |
| 11                | 0                                                          | 0     | 0     | 0      |
| 12                | 0                                                          | 0     | 0     | 0      |
| 13                | 0                                                          | 0     | 0     | 0      |
| 14                | 0                                                          | 0     | 0     | 0      |
| 15                | 0                                                          | 0     | 0     | 0      |
| 16                | 0                                                          | 0     | 0     | 0      |
| Total             |                                                            | 9     | 9     |        |

| Sentido 1-2        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 10    | 0     | 10     |
| 2                  | Terminal - Grupo Agregro                                   | 1     | 0     | 11     |
| 3                  | Grupo Agregro - Finca Marquez                              | 1     | 3     | 9      |
| 4                  | Finca Marquez - FGD el Rodeo                               | 0     | 1     | 8      |
| 5                  | FGD el Rodeo - Iglesia Ministerio Internacional Génesis    | 0     | 1     | 7      |
| 6                  | Iglesia Ministerio Internacional Génesis - Super DondeNina | 1     | 2     | 5      |
| 7                  | Super DondeNina - Calle el Rodeo                           | 1     | 3     | 3      |
| 8                  | Calle el Rodeo - Terminal (Calle el Rodeo)                 | 0     | 3     | 0      |
| 9                  | 0                                                          | 0     | 0     | 0      |
| 10                 | 0                                                          | 0     | 0     | 0      |
| 11                 | 0                                                          | 0     | 0     | 0      |
| 12                 | 0                                                          | 0     | 0     | 0      |
| 13                 | 0                                                          | 0     | 0     | 0      |
| 14                 | 0                                                          | 0     | 0     | 0      |
| 15                 | 0                                                          | 0     | 0     | 0      |
| 16                 | 0                                                          | 0     | 0     | 0      |
| Total              |                                                            | 13    | 13    |        |

| Sentido 1-2       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 23    | 0     | 23     |
| 2                 | Terminal - Grupo Agregro                                   | 1     | 0     | 24     |
| 3                 | Grupo Agregro - Finca Marquez                              | 1     | 5     | 20     |
| 4                 | Finca Marquez - FGD el Rodeo                               | 0     | 2     | 19     |
| 5                 | FGD el Rodeo - Iglesia Ministerio Internacional Génesis    | 1     | 4     | 16     |
| 6                 | Iglesia Ministerio Internacional Génesis - Super DondeNina | 1     | 6     | 12     |
| 7                 | Super DondeNina - Calle el Rodeo                           | 1     | 6     | 6      |
| 8                 | Calle el Rodeo - Terminal (Calle el Rodeo)                 | 1     | 7     | 0      |
| 9                 | 0                                                          | 0     | 0     | 0      |
| 10                | 0                                                          | 0     | 0     | 0      |
| 11                | 0                                                          | 0     | 0     | 0      |
| 12                | 0                                                          | 0     | 0     | 0      |
| 13                | 0                                                          | 0     | 0     | 0      |
| 14                | 0                                                          | 0     | 0     | 0      |
| 15                | 0                                                          | 0     | 0     | 0      |
| 16                | 0                                                          | 0     | 0     | 0      |
| Total             |                                                            | 28    | 28    |        |

| Sentido 1-2        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 21    | 0     | 21     |
| 2                  | Terminal - Grupo Agregro                                   | 1     | 1     | 21     |
| 3                  | Grupo Agregro - Finca Marquez                              | 1     | 5     | 18     |
| 4                  | Finca Marquez - FGD el Rodeo                               | 0     | 1     | 17     |
| 5                  | FGD el Rodeo - Iglesia Ministerio Internacional Génesis    | 1     | 4     | 14     |
| 6                  | Iglesia Ministerio Internacional Génesis - Super DondeNina | 1     | 5     | 10     |
| 7                  | Super DondeNina - Calle el Rodeo                           | 1     | 6     | 6      |
| 8                  | Calle el Rodeo - Terminal (Calle el Rodeo)                 | 0     | 6     | 0      |
| 9                  | 0                                                          | 0     | 0     | 0      |
| 10                 | 0                                                          | 0     | 0     | 0      |
| 11                 | 0                                                          | 0     | 0     | 0      |
| 12                 | 0                                                          | 0     | 0     | 0      |
| 13                 | 0                                                          | 0     | 0     | 0      |
| 14                 | 0                                                          | 0     | 0     | 0      |
| 15                 | 0                                                          | 0     | 0     | 0      |
| 16                 | 0                                                          | 0     | 0     | 0      |
| Total              |                                                            | 26    | 26    |        |

| Sentido 1-2       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 25    | 0     | 25     |
| 2                 | Terminal - Grupo Agregro                                   | 1     | 0     | 26     |
| 3                 | Grupo Agregro - Finca Marquez                              | 1     | 6     | 21     |
| 4                 | Finca Marquez - FGD el Rodeo                               | 0     | 1     | 20     |
| 5                 | FGD el Rodeo - Iglesia Ministerio Internacional Génesis    | 0     | 6     | 14     |
| 6                 | Iglesia Ministerio Internacional Génesis - Super DondeNina | 1     | 6     | 9      |
| 7                 | Super DondeNina - Calle el Rodeo                           | 0     | 4     | 5      |
| 8                 | Calle el Rodeo - Terminal (Calle el Rodeo)                 | 0     | 5     | 0      |
| 9                 | 0                                                          | 0     | 0     | 0      |
| 10                | 0                                                          | 0     | 0     | 0      |
| 11                | 0                                                          | 0     | 0     | 0      |
| 12                | 0                                                          | 0     | 0     | 0      |
| 13                | 0                                                          | 0     | 0     | 0      |
| 14                | 0                                                          | 0     | 0     | 0      |
| 15                | 0                                                          | 0     | 0     | 0      |
| 16                | 0                                                          | 0     | 0     | 0      |
| Total             |                                                            | 28    | 28    |        |

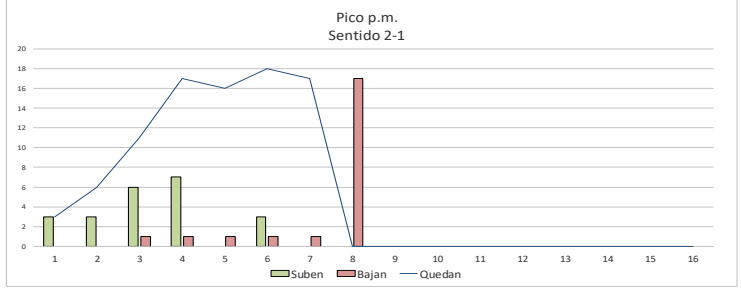
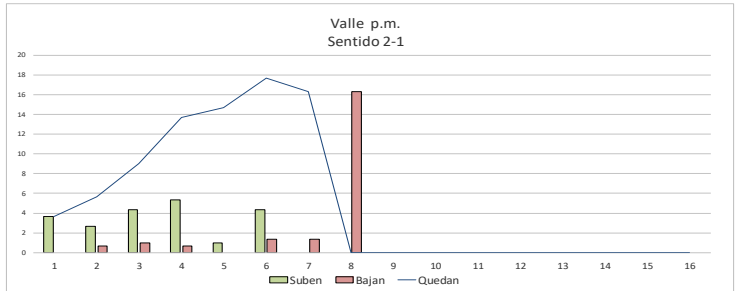
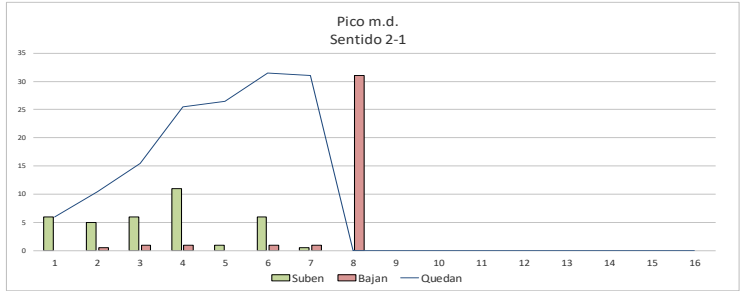
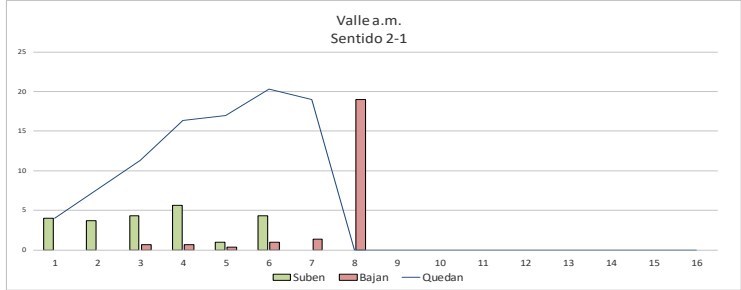
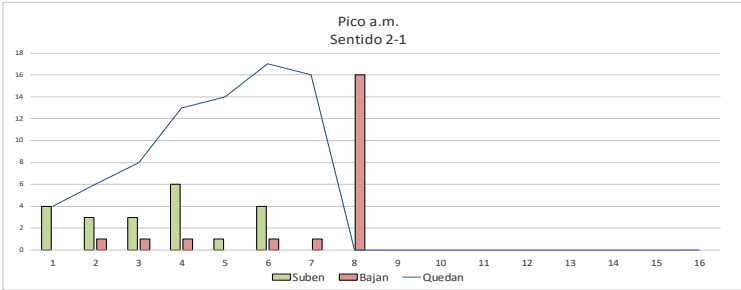
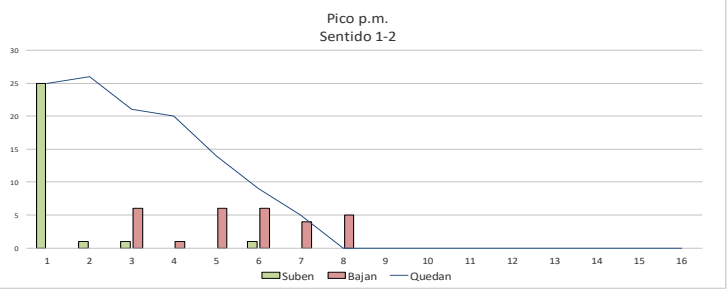
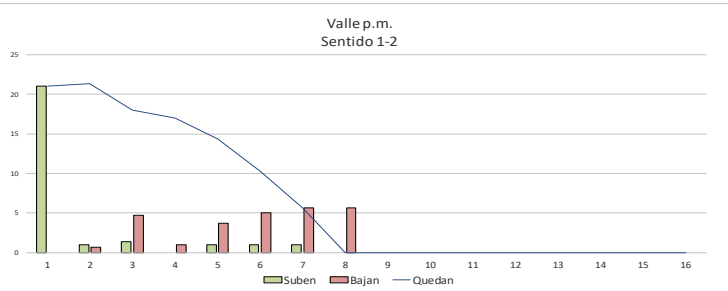
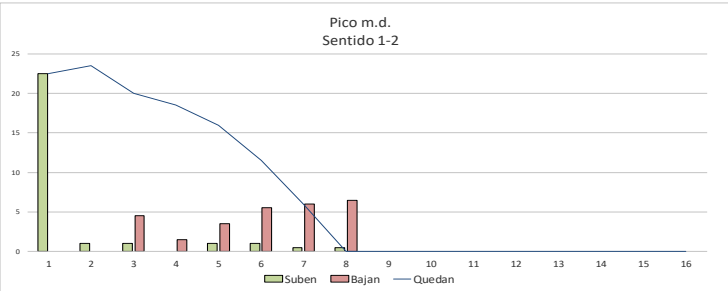
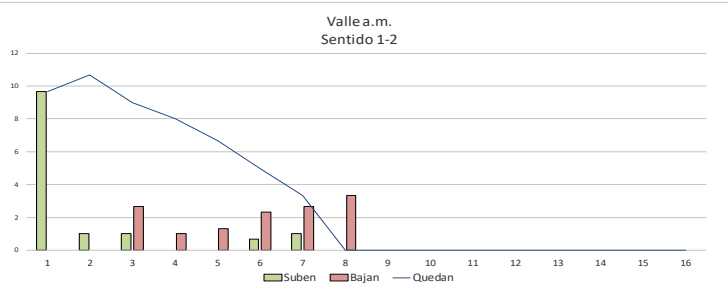
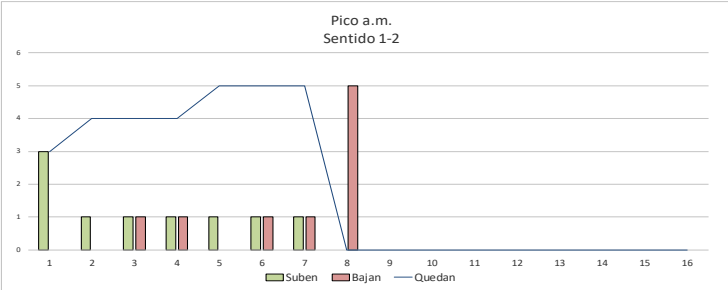
| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 4     | 0     | 4      |
| 2                 | Terminal - Calle el Rodeo                               | 3     | 1     | 6      |
| 3                 | Calle el Rodeo - Super DondeNina                        | 3     | 1     | 8      |
| 4                 | Terminal (Calle el Rodeo)                               | 6     | 1     | 13     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 14     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 17     |
| 7                 | Finca Marquez - Grupo Agregro                           | 0     | 1     | 16     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 0     | 16    | 0      |
| 9                 | 0                                                       | 0     | 0     | 0      |
| 10                | 0                                                       | 0     | 0     | 0      |
| 11                | 0                                                       | 0     | 0     | 0      |
| 12                | 0                                                       | 0     | 0     | 0      |
| 13                | 0                                                       | 0     | 0     | 0      |
| 14                | 0                                                       | 0     | 0     | 0      |
| 15                | 0                                                       | 0     | 0     | 0      |
| 16                | 0                                                       | 0     | 0     | 0      |
| Total             |                                                         | 21    | 21    |        |

| Sentido 2-1        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle el Rodeo)                               | 4     | 0     | 4      |
| 2                  | Terminal - Calle el Rodeo                               | 4     | 0     | 8      |
| 3                  | Calle el Rodeo - Super DondeNina                        | 4     | 1     | 11     |
| 4                  | Terminal (Calle el Rodeo)                               | 6     | 1     | 16     |
| 5                  | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 17     |
| 6                  | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 20     |
| 7                  | Finca Marquez - Grupo Agregro                           | 0     | 1     | 19     |
| 8                  | Grupo Agregro - Terminal (Coronado)                     | 0     | 19    | 0      |
| 9                  | 0                                                       | 0     | 0     | 0      |
| 10                 | 0                                                       | 0     | 0     | 0      |
| 11                 | 0                                                       | 0     | 0     | 0      |
| 12                 | 0                                                       | 0     | 0     | 0      |
| 13                 | 0                                                       | 0     | 0     | 0      |
| 14                 | 0                                                       | 0     | 0     | 0      |
| 15                 | 0                                                       | 0     | 0     | 0      |
| 16                 | 0                                                       | 0     | 0     | 0      |
| Total              |                                                         | 23    | 23    |        |

| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 6     | 0     | 6      |
| 2                 | Terminal - Calle el Rodeo                               | 5     | 1     | 11     |
| 3                 | Calle el Rodeo - Super DondeNina                        | 6     | 1     | 16     |
| 4                 | Terminal (Calle el Rodeo)                               | 11    | 1     | 26     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 27     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 6     | 1     | 32     |
| 7                 | Finca Marquez - Grupo Agregro                           | 1     | 1     | 31     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 0     | 31    | 0      |
| 9                 | 0                                                       | 0     | 0     | 0      |
| 10                | 0                                                       | 0     | 0     | 0      |
| 11                | 0                                                       | 0     | 0     | 0      |
| 12                | 0                                                       | 0     | 0     | 0      |
| 13                | 0                                                       | 0     | 0     | 0      |
| 14                | 0                                                       | 0     | 0     | 0      |
| 15                | 0                                                       | 0     | 0     | 0      |
| 16                | 0                                                       | 0     | 0     | 0      |
| Total             |                                                         | 36    | 36    |        |

| Sentido 2-1        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle el Rodeo)                               | 4     | 0     | 4      |
| 2                  | Terminal - Calle el Rodeo                               | 3     | 1     | 6      |
| 3                  | Calle el Rodeo - Super DondeNina                        | 4     | 1     | 9      |
| 4                  | Terminal (Calle el Rodeo)                               | 5     | 1     | 14     |
| 5                  | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 15     |
| 6                  | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 18     |
| 7                  | Finca Marquez - Grupo Agregro                           | 0     | 1     | 16     |
| 8                  | Grupo Agregro - Terminal (Coronado)                     | 0     | 16    | 0      |
| 9                  | 0                                                       | 0     | 0     | 0      |
| 10                 | 0                                                       | 0     | 0     | 0      |
| 11                 | 0                                                       | 0     | 0     | 0      |
| 12                 | 0                                                       | 0     | 0     | 0      |
| 13                 | 0                                                       | 0     | 0     | 0      |
| 14                 | 0                                                       | 0     | 0     | 0      |
| 15                 | 0                                                       | 0     | 0     | 0      |
| 16                 | 0                                                       | 0     | 0     | 0      |
| Total              |                                                         | 21    | 21    |        |

| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 3     | 0     | 3      |
| 2                 | Terminal - Calle el Rodeo                               | 3     | 0     | 6      |
| 3                 | Calle el Rodeo - Super DondeNina                        | 6     | 1     | 11     |
| 4                 | Terminal (Calle el Rodeo)                               | 7     | 1     | 17     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 0     | 1     | 16     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 3     | 1     | 18     |
| 7                 | Finca Marquez - Grupo Agregro                           | 0     | 1     | 17     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 0     | 17    | 0      |
| 9                 | 0                                                       | 0     | 0     | 0      |
| 10                | 0                                                       | 0     | 0     | 0      |
| 11                | 0                                                       | 0     | 0     | 0      |
| 12                | 0                                                       | 0     | 0     | 0      |
| 13                | 0                                                       | 0     | 0     | 0      |
| 14                | 0                                                       | 0     | 0     | 0      |
| 15                | 0                                                       | 0     | 0     | 0      |
| 16                | 0                                                       | 0     | 0     | 0      |
| Total             |                                                         | 22    | 22    |        |





Estimación de la movilización diaria servicio Coronado - Patio de Agua

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 9     | 0     | 9      |
| 2                 | Terminal - Creston School                                   | 2     | 0     | 11     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado          | 3     | 1     | 13     |
| 4                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bonanza | 1     | 2     | 12     |
| 5                 | Sala de Eventos Bonanza - 4Fun Paintball CR                 | 1     | 1     | 12     |
| 6                 | 4Fun Paintball CR- IPF la Pradera                           | 0     | 1     | 11     |
| 7                 | IPF la Pradera - JUARBA                                     | 0     | 1     | 10     |
| 8                 | JUARBA - Terminal (Patio de Agua)                           | 0     | 10    | 9      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 16    | 16    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 11    | 0     | 11     |
| 2                  | Terminal - Creston School                                   | 1     | 1     | 11     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado          | 1     | 1     | 12     |
| 4                  | Iglesia de San Rafael de Coronado - Sala de Eventos Bonanza | 1     | 5     | 8      |
| 5                  | Sala de Eventos Bonanza - 4Fun Paintball CR                 | 0     | 1     | 7      |
| 6                  | 4Fun Paintball CR- IPF la Pradera                           | 1     | 1     | 7      |
| 7                  | IPF la Pradera - JUARBA                                     | 0     | 2     | 5      |
| 8                  | JUARBA - Terminal (Patio de Agua)                           | 0     | 5     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 16    | 16    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 19    | 0     | 19     |
| 2                 | Terminal - Creston School                                   | 1     | 1     | 19     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado          | 2     | 5     | 16     |
| 4                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bonanza | 1     | 8     | 10     |
| 5                 | Sala de Eventos Bonanza - 4Fun Paintball CR                 | 1     | 1     | 10     |
| 6                 | 4Fun Paintball CR- IPF la Pradera                           | 1     | 2     | 9      |
| 7                 | IPF la Pradera - JUARBA                                     | 1     | 3     | 7      |
| 8                 | JUARBA - Terminal (Patio de Agua)                           | 0     | 7     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 25    | 25    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 17    | 0     | 17     |
| 2                  | Terminal - Creston School                                   | 1     | 1     | 18     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado          | 1     | 2     | 17     |
| 4                  | Iglesia de San Rafael de Coronado - Sala de Eventos Bonanza | 2     | 6     | 12     |
| 5                  | Sala de Eventos Bonanza - 4Fun Paintball CR                 | 1     | 1     | 12     |
| 6                  | 4Fun Paintball CR- IPF la Pradera                           | 1     | 2     | 11     |
| 7                  | IPF la Pradera - JUARBA                                     | 1     | 3     | 9      |
| 8                  | JUARBA - Terminal (Patio de Agua)                           | 0     | 9     | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 24    | 24    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 28    | 0     | 28     |
| 2                 | Terminal - Creston School                                   | 2     | 1     | 29     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado          | 1     | 2     | 28     |
| 4                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bonanza | 9     | 20    | 4      |
| 5                 | Sala de Eventos Bonanza - 4Fun Paintball CR                 | 1     | 1     | 20     |
| 6                 | 4Fun Paintball CR- IPF la Pradera                           | 0     | 3     | 17     |
| 7                 | IPF la Pradera - JUARBA                                     | 0     | 17    | 0      |
| 8                 | JUARBA - Terminal (Patio de Agua)                           | 0     | 9     | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 33    | 33    |        |

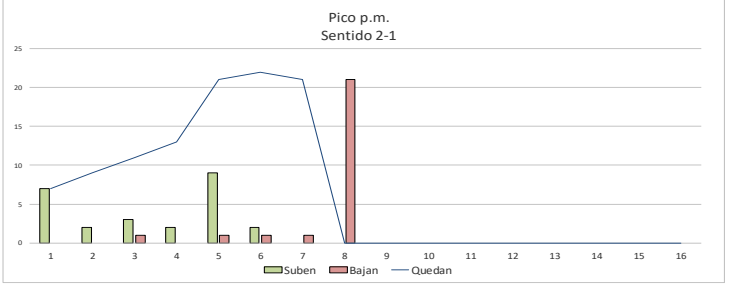
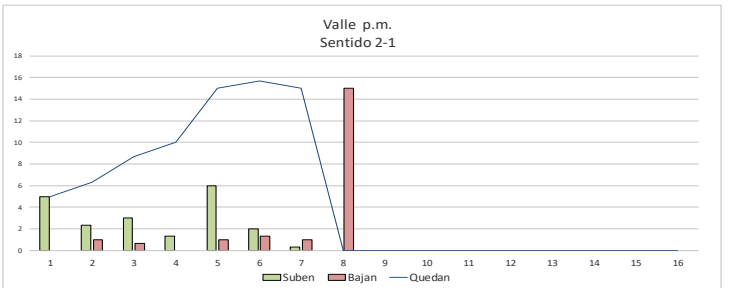
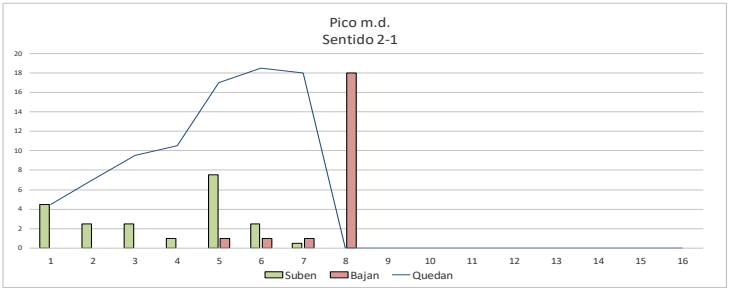
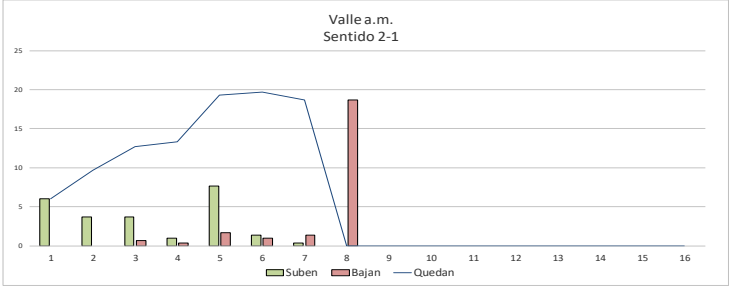
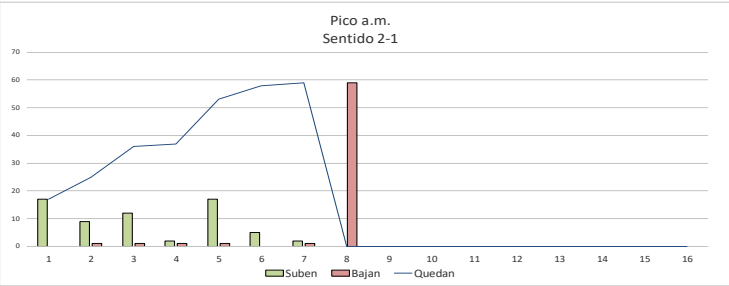
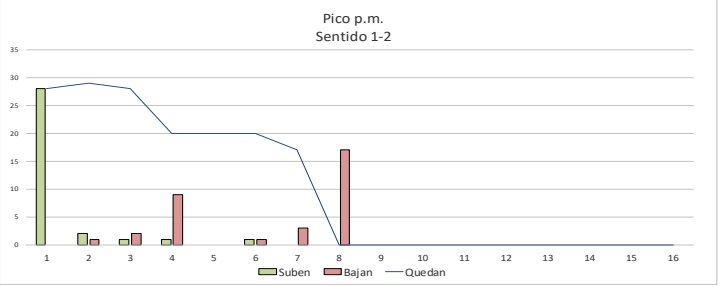
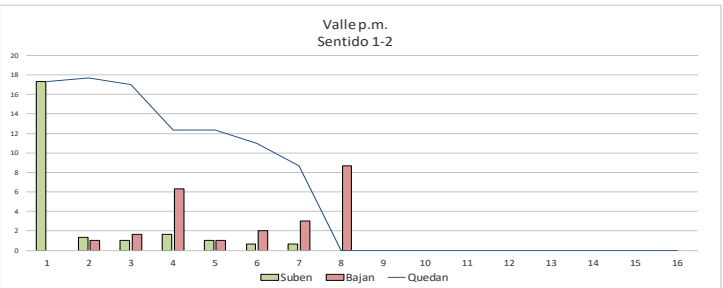
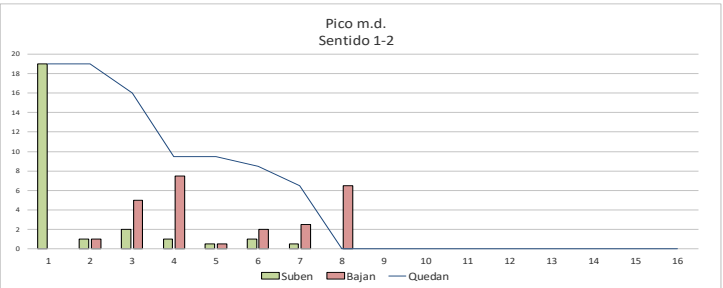
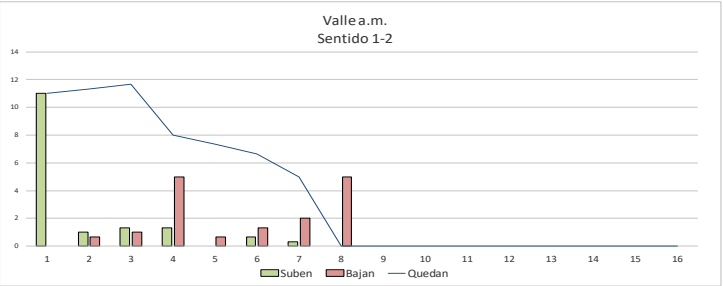
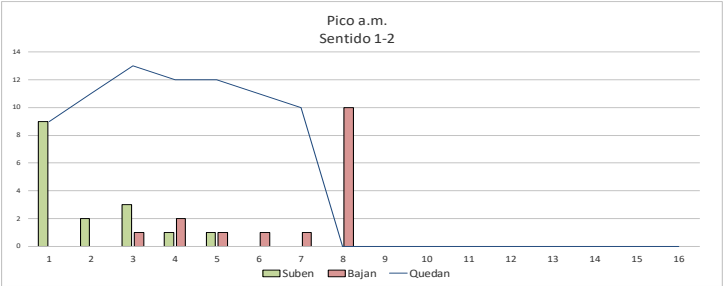
| Sentido 2-1       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                                    | 17    | 0     | 17     |
| 2                 | Terminal - JUARBA                                           | 9     | 1     | 25     |
| 3                 | JUARBA - IPF la Pradera                                     | 12    | 1     | 36     |
| 4                 | Terminal (Patio de Agua)                                    | 2     | 1     | 37     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza                 | 17    | 1     | 53     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Coronado | 5     | 0     | 58     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School          | 2     | 1     | 59     |
| 8                 | Creston School - Terminal (Coronado)                        | 0     | 59    | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 64    | 64    |        |

| Sentido 2-1        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Patio de Agua)                                    | 6     | 0     | 6      |
| 2                  | Terminal - JUARBA                                           | 4     | 0     | 10     |
| 3                  | JUARBA - IPF la Pradera                                     | 4     | 1     | 13     |
| 4                  | Terminal (Patio de Agua)                                    | 1     | 0     | 13     |
| 5                  | 4Fun Paintball CR - Sala de Eventos Bonanza                 | 8     | 1     | 19     |
| 6                  | Sala de Eventos Bonanza - Iglesia de San Rafael de Coronado | 1     | 1     | 20     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School          | 0     | 1     | 19     |
| 8                  | Creston School - Terminal (Coronado)                        | 0     | 19    | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 24    | 24    |        |

| Sentido 2-1       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                                    | 5     | 0     | 5      |
| 2                 | Terminal - JUARBA                                           | 3     | 0     | 7      |
| 3                 | JUARBA - IPF la Pradera                                     | 3     | 0     | 10     |
| 4                 | Terminal (Patio de Agua)                                    | 1     | 0     | 11     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza                 | 8     | 1     | 17     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Coronado | 1     | 1     | 19     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School          | 1     | 1     | 18     |
| 8                 | Creston School - Terminal (Coronado)                        | 0     | 18    | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 21    | 21    |        |

| Sentido 2-1        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Patio de Agua)                                    | 5     | 0     | 5      |
| 2                  | Terminal - JUARBA                                           | 2     | 1     | 6      |
| 3                  | JUARBA - IPF la Pradera                                     | 3     | 1     | 9      |
| 4                  | Terminal (Patio de Agua)                                    | 1     | 0     | 10     |
| 5                  | 4Fun Paintball CR - Sala de Eventos Bonanza                 | 6     | 1     | 15     |
| 6                  | Sala de Eventos Bonanza - Iglesia de San Rafael de Coronado | 2     | 1     | 16     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School          | 0     | 1     | 15     |
| 8                  | Creston School - Terminal (Coronado)                        | 0     | 15    | 0      |
| 9                  | 0                                                           | 0     | 0     | 0      |
| 10                 | 0                                                           | 0     | 0     | 0      |
| 11                 | 0                                                           | 0     | 0     | 0      |
| 12                 | 0                                                           | 0     | 0     | 0      |
| 13                 | 0                                                           | 0     | 0     | 0      |
| 14                 | 0                                                           | 0     | 0     | 0      |
| 15                 | 0                                                           | 0     | 0     | 0      |
| 16                 | 0                                                           | 0     | 0     | 0      |
| Total              |                                                             | 20    | 20    |        |

| Sentido 2-1       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                                    | 7     | 0     | 7      |
| 2                 | Terminal - JUARBA                                           | 2     | 0     | 9      |
| 3                 | JUARBA - IPF la Pradera                                     | 3     | 1     | 11     |
| 4                 | Terminal (Patio de Agua)                                    | 2     | 0     | 13     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza                 | 9     | 1     | 21     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Coronado | 2     | 1     | 22     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School          | 0     | 1     | 21     |
| 8                 | Creston School - Terminal (Coronado)                        | 0     | 21    | 0      |
| 9                 | 0                                                           | 0     | 0     | 0      |
| 10                | 0                                                           | 0     | 0     | 0      |
| 11                | 0                                                           | 0     | 0     | 0      |
| 12                | 0                                                           | 0     | 0     | 0      |
| 13                | 0                                                           | 0     | 0     | 0      |
| 14                | 0                                                           | 0     | 0     | 0      |
| 15                | 0                                                           | 0     | 0     | 0      |
| 16                | 0                                                           | 0     | 0     | 0      |
| Total             |                                                             | 25    | 25    |        |





Estimación de la movilización diaria servicio Coronado - Dulce Nombre

| Sentido 1-2       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal ( Coronado)                                                     | 5     | 0     | 5      |
| 2                 | Terminal - MaxiPali Coronado                                             | 3     | 0     | 8      |
| 3                 | MaxiPali Coronado - Instituto Cloromiro Picado                           | 0     | 0     | 8      |
| 4                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nombre                  | 3     | 1     | 10     |
| 5                 | Salón Comunal Dulce Nombre - Corporacion del Valle Metropolitano         | 0     | 0     | 10     |
| 6                 | Corporacion del Valle Metropolitano - Iglesia Cristiana Cuerpo de Cristo | 0     | 0     | 10     |
| 7                 | Iglesia Cristiana Cuerpo de Cristo - Residencial los Robles              | 0     | 0     | 10     |
| 8                 | Residencial los Robles - Salón Comunal Alto de la Trinidad               | 0     | 0     | 10     |
| 9                 | Salon Comunal Alto de la Trinidad - Farmacia Divino Niño                 | 0     | 0     | 10     |
| 10                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora                       | 0     | 10    | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 11    | 11    |        |

| Sentido 1-2        |                                                                          |       |       |        |
|--------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                          |       |       |        |
| Tramo              | Descripción                                                              | Suben | Bajan | Quedan |
| 1                  | Terminal ( Coronado)                                                     | 14    | 0     | 14     |
| 2                  | Terminal - MaxiPali Coronado                                             | 2     | 1     | 16     |
| 3                  | MaxiPali Coronado - Instituto Cloromiro Picado                           | 1     | 1     | 16     |
| 4                  | Instituto Cloromiro Picado - Salón Comunal Dulce Nombre                  | 1     | 3     | 14     |
| 5                  | Salón Comunal Dulce Nombre - Corporacion del Valle Metropolitano         | 0     | 2     | 12     |
| 6                  | Corporacion del Valle Metropolitano - Iglesia Cristiana Cuerpo de Cristo | 0     | 2     | 10     |
| 7                  | Iglesia Cristiana Cuerpo de Cristo - Residencial los Robles              | 0     | 2     | 9      |
| 8                  | Residencial los Robles - Salón Comunal Alto de la Trinidad               | 0     | 1     | 6      |
| 9                  | Salon Comunal Alto de la Trinidad - Farmacia Divino Niño                 | 0     | 1     | 6      |
| 10                 | Farmacia Divino Niño - Colegio Liceo Hernán Zamora                       | 0     | 6     | 0      |
| 11                 | 0                                                                        | 0     | 0     | 0      |
| 12                 | 0                                                                        | 0     | 0     | 0      |
| 13                 | 0                                                                        | 0     | 0     | 0      |
| 14                 | 0                                                                        | 0     | 0     | 0      |
| 15                 | 0                                                                        | 0     | 0     | 0      |
| 16                 | 0                                                                        | 0     | 0     | 0      |
| Total              |                                                                          | 19    | 19    |        |

| Sentido 1-2       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal ( Coronado)                                                     | 21    | 0     | 21     |
| 2                 | Terminal - MaxiPali Coronado                                             | 5     | 1     | 25     |
| 3                 | MaxiPali Coronado - Instituto Cloromiro Picado                           | 1     | 1     | 24     |
| 4                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nombre                  | 2     | 5     | 21     |
| 5                 | Salón Comunal Dulce Nombre - Corporacion del Valle Metropolitano         | 1     | 2     | 20     |
| 6                 | Corporacion del Valle Metropolitano - Iglesia Cristiana Cuerpo de Cristo | 1     | 2     | 19     |
| 7                 | Iglesia Cristiana Cuerpo de Cristo - Residencial los Robles              | 1     | 2     | 18     |
| 8                 | Residencial los Robles - Salón Comunal Alto de la Trinidad               | 0     | 0     | 18     |
| 9                 | Salon Comunal Alto de la Trinidad - Farmacia Divino Niño                 | 0     | 0     | 18     |
| 10                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora                       | 0     | 18    | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 30    | 30    |        |

| Sentido 1-2        |                                                                          |       |       |        |
|--------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                          |       |       |        |
| Tramo              | Descripción                                                              | Suben | Bajan | Quedan |
| 1                  | Terminal ( Coronado)                                                     | 13    | 0     | 13     |
| 2                  | Terminal - MaxiPali Coronado                                             | 3     | 1     | 15     |
| 3                  | MaxiPali Coronado - Instituto Cloromiro Picado                           | 1     | 1     | 15     |
| 4                  | Instituto Cloromiro Picado - Salón Comunal Dulce Nombre                  | 1     | 3     | 13     |
| 5                  | Salón Comunal Dulce Nombre - Corporacion del Valle Metropolitano         | 0     | 2     | 11     |
| 6                  | Corporacion del Valle Metropolitano - Iglesia Cristiana Cuerpo de Cristo | 0     | 2     | 10     |
| 7                  | Iglesia Cristiana Cuerpo de Cristo - Residencial los Robles              | 0     | 2     | 8      |
| 8                  | Residencial los Robles - Salón Comunal Alto de la Trinidad               | 0     | 1     | 6      |
| 9                  | Salon Comunal Alto de la Trinidad - Farmacia Divino Niño                 | 0     | 1     | 5      |
| 10                 | Farmacia Divino Niño - Colegio Liceo Hernán Zamora                       | 0     | 5     | 0      |
| 11                 | 0                                                                        | 0     | 0     | 0      |
| 12                 | 0                                                                        | 0     | 0     | 0      |
| 13                 | 0                                                                        | 0     | 0     | 0      |
| 14                 | 0                                                                        | 0     | 0     | 0      |
| 15                 | 0                                                                        | 0     | 0     | 0      |
| 16                 | 0                                                                        | 0     | 0     | 0      |
| Total              |                                                                          | 18    | 18    |        |

| Sentido 1-2       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal ( Coronado)                                                     | 19    | 1     | 18     |
| 2                 | Terminal - MaxiPali Coronado                                             | 3     | 1     | 20     |
| 3                 | MaxiPali Coronado - Instituto Cloromiro Picado                           | 0     | 1     | 19     |
| 4                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nombre                  | 1     | 4     | 16     |
| 5                 | Salón Comunal Dulce Nombre - Corporacion del Valle Metropolitano         | 0     | 1     | 15     |
| 6                 | Corporacion del Valle Metropolitano - Iglesia Cristiana Cuerpo de Cristo | 0     | 2     | 13     |
| 7                 | Iglesia Cristiana Cuerpo de Cristo - Residencial los Robles              | 0     | 3     | 10     |
| 8                 | Residencial los Robles - Salón Comunal Alto de la Trinidad               | 0     | 0     | 10     |
| 9                 | Salon Comunal Alto de la Trinidad - Farmacia Divino Niño                 | 0     | 0     | 10     |
| 10                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora                       | 0     | 10    | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 23    | 23    |        |

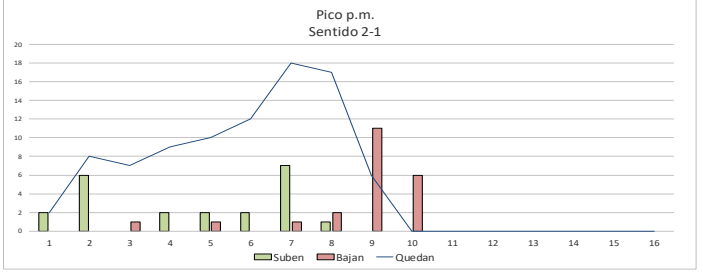
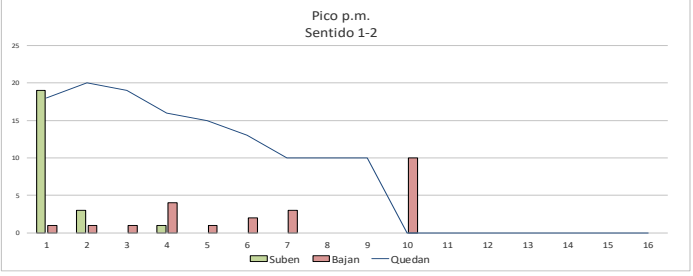
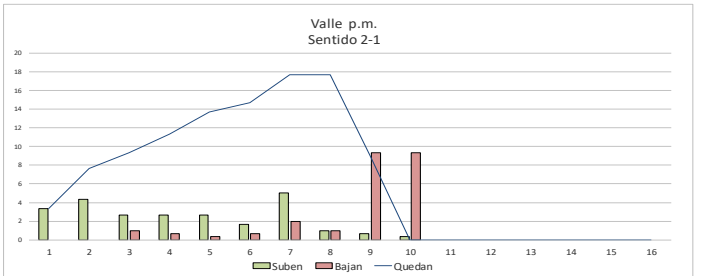
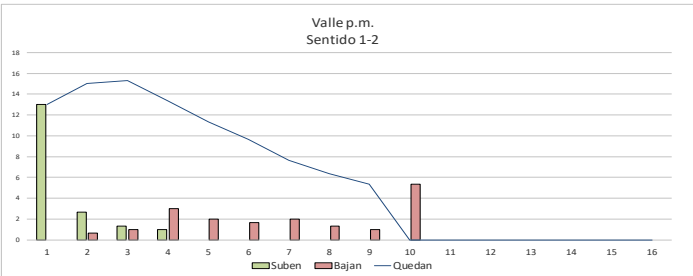
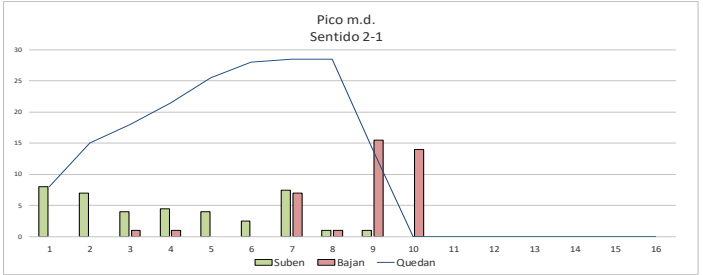
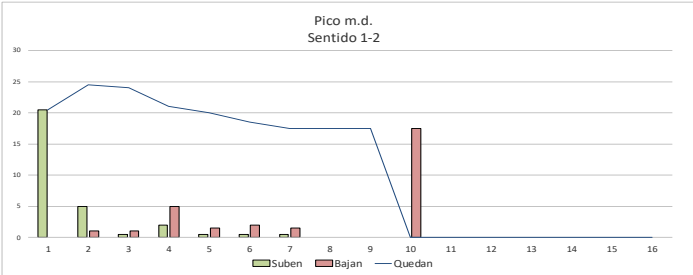
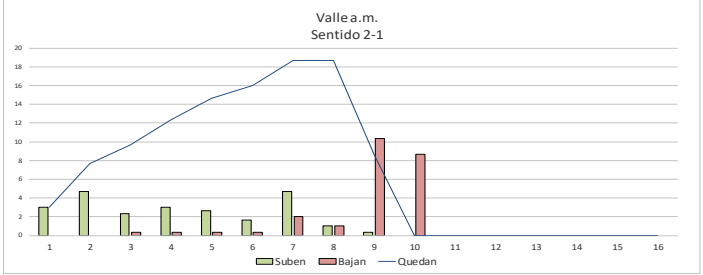
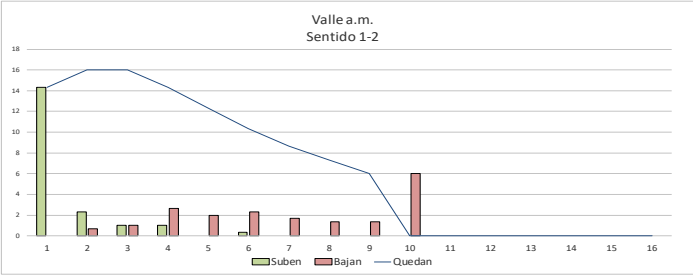
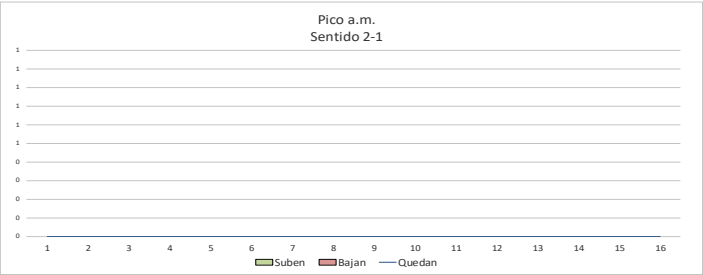
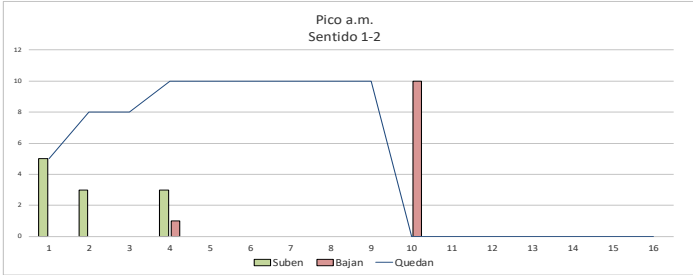
| Sentido 2-1       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                                  | 0     | 0     | 0      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño                        | 0     | 0     | 0      |
| 3                 | Farmacia Divino Niño- Salon Comunal Alto de la Trinidad                  | 0     | 0     | 0      |
| 4                 | Terminal (Dulce Nombre)                                                  | 0     | 0     | 0      |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo              | 0     | 0     | 0      |
| 6                 | Iglesia Cristiana Cuerpo de Cristo - Corporación del Valle Metropolitano | 0     | 0     | 0      |
| 7                 | Corporacion del Valle Metropolitano - Salón Comunal Dulce Nombre         | 0     | 0     | 0      |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado                  | 0     | 0     | 0      |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado                           | 0     | 0     | 0      |
| 10                | MaxiPali Coronado- Terminal Coronado                                     | 0     | 0     | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 0     | 0     |        |

| Sentido 2-1        |                                                                          |       |       |        |
|--------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                          |       |       |        |
| Tramo              | Descripción                                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Dulce Nombre)                                                  | 1     | 14    | 3      |
| 2                  | Colegio Liceo Hernán Zamora- Farmacia Divino Niño                        | 5     | 0     | 8      |
| 3                  | Farmacia Divino Niño- Salon Comunal Alto de la Trinidad                  | 2     | 0     | 10     |
| 4                  | Terminal (Dulce Nombre)                                                  | 3     | 0     | 12     |
| 5                  | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo              | 0     | 7     | 15     |
| 6                  | Iglesia Cristiana Cuerpo de Cristo - Corporación del Valle Metropolitano | 2     | 0     | 16     |
| 7                  | Corporacion del Valle Metropolitano - Salón Comunal Dulce Nombre         | 5     | 2     | 19     |
| 8                  | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado                  | 1     | 1     | 19     |
| 9                  | Instituto Cloromiro Picado - MaxiPali Coronado                           | 0     | 10    | 9      |
| 10                 | MaxiPali Coronado- Terminal Coronado                                     | 0     | 9     | 0      |
| 11                 | 0                                                                        | 0     | 0     | 0      |
| 12                 | 0                                                                        | 0     | 0     | 0      |
| 13                 | 0                                                                        | 0     | 0     | 0      |
| 14                 | 0                                                                        | 0     | 0     | 0      |
| 15                 | 0                                                                        | 0     | 0     | 0      |
| 16                 | 0                                                                        | 0     | 0     | 0      |
| Total              |                                                                          | 23    | 23    |        |

| Sentido 2-1       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                                  | 8     | 0     | 8      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño                        | 7     | 0     | 15     |
| 3                 | Farmacia Divino Niño- Salon Comunal Alto de la Trinidad                  | 4     | 1     | 18     |
| 4                 | Terminal (Dulce Nombre)                                                  | 5     | 1     | 22     |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo              | 4     | 0     | 26     |
| 6                 | Iglesia Cristiana Cuerpo de Cristo - Corporación del Valle Metropolitano | 3     | 0     | 28     |
| 7                 | Corporacion del Valle Metropolitano - Salón Comunal Dulce Nombre         | 0     | 7     | 29     |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado                  | 1     | 1     | 29     |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado                           | 1     | 16    | 14     |
| 10                | MaxiPali Coronado- Terminal Coronado                                     | 0     | 14    | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 40    | 40    |        |

| Sentido 2-1        |                                                                          |       |       |        |
|--------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                          |       |       |        |
| Tramo              | Descripción                                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Dulce Nombre)                                                  | 3     | 0     | 3      |
| 2                  | Colegio Liceo Hernán Zamora- Farmacia Divino Niño                        | 4     | 0     | 8      |
| 3                  | Farmacia Divino Niño- Salon Comunal Alto de la Trinidad                  | 3     | 1     | 9      |
| 4                  | Terminal (Dulce Nombre)                                                  | 3     | 1     | 11     |
| 5                  | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo              | 3     | 0     | 14     |
| 6                  | Iglesia Cristiana Cuerpo de Cristo - Corporación del Valle Metropolitano | 2     | 1     | 15     |
| 7                  | Corporacion del Valle Metropolitano - Salón Comunal Dulce Nombre         | 5     | 2     | 18     |
| 8                  | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado                  | 1     | 1     | 18     |
| 9                  | Instituto Cloromiro Picado - MaxiPali Coronado                           | 1     | 9     | 9      |
| 10                 | MaxiPali Coronado- Terminal Coronado                                     | 0     | 9     | 0      |
| 11                 | 0                                                                        | 0     | 0     | 0      |
| 12                 | 0                                                                        | 0     | 0     | 0      |
| 13                 | 0                                                                        | 0     | 0     | 0      |
| 14                 | 0                                                                        | 0     | 0     | 0      |
| 15                 | 0                                                                        | 0     | 0     | 0      |
| 16                 | 0                                                                        | 0     | 0     | 0      |
| Total              |                                                                          | 24    | 24    |        |

| Sentido 2-1       |                                                                          |       |       |        |
|-------------------|--------------------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                          |       |       |        |
| Tramo             | Descripción                                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                                  | 2     | 0     | 2      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño                        | 6     | 0     | 8      |
| 3                 | Farmacia Divino Niño- Salon Comunal Alto de la Trinidad                  | 0     | 1     | 7      |
| 4                 | Terminal (Dulce Nombre)                                                  | 2     | 0     | 9      |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo              | 2     | 1     | 10     |
| 6                 | Iglesia Cristiana Cuerpo de Cristo - Corporación del Valle Metropolitano | 2     | 0     | 12     |
| 7                 | Corporacion del Valle Metropolitano - Salón Comunal Dulce Nombre         | 7     | 1     | 18     |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado                  | 1     | 2     | 17     |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado                           | 0     | 11    | 6      |
| 10                | MaxiPali Coronado- Terminal Coronado                                     | 0     | 6     | 0      |
| 11                | 0                                                                        | 0     | 0     | 0      |
| 12                | 0                                                                        | 0     | 0     | 0      |
| 13                | 0                                                                        | 0     | 0     | 0      |
| 14                | 0                                                                        | 0     | 0     | 0      |
| 15                | 0                                                                        | 0     | 0     | 0      |
| 16                | 0                                                                        | 0     | 0     | 0      |
| Total             |                                                                          | 22    | 22    |        |

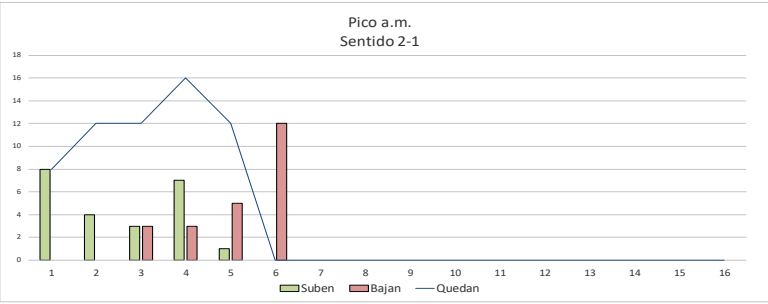




Estimación de la movilización diaria servicio Coronado - San Antonio

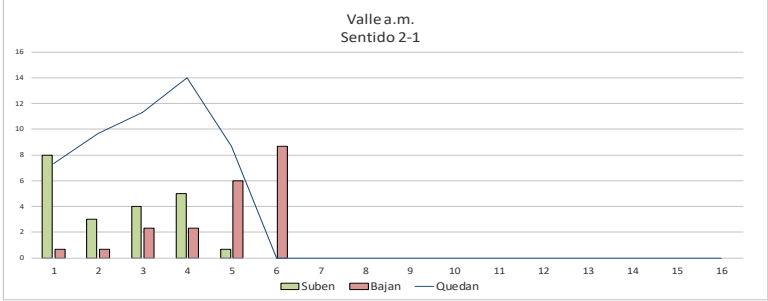
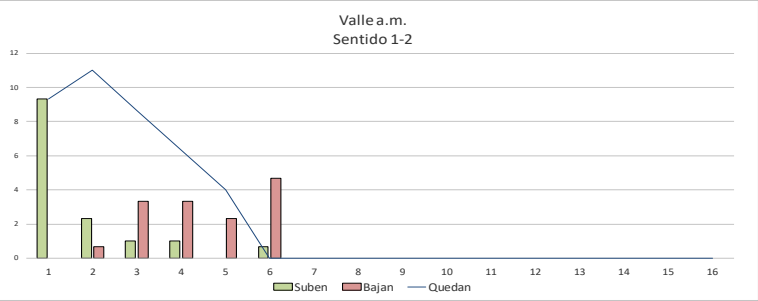
| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 17    | 0     | 16     |
| 2                 | Terminal - Servicentro el Trapiche                 | 4     | 0     | 20     |
| 3                 | Servicentro el Trapiche - Pali                     | 1     | 6     | 15     |
| 4                 | Pali - MegaSuper Coronado                          | 0     | 3     | 12     |
| 5                 | Megasuper Coronado- Salon Comunal San Antonio      | 0     | 3     | 7      |
| 6                 | Salon Comunal San Antonio - Terminal (San Antonio) | 1     | 8     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 23    | 23    |        |

| Sentido 2-1       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                        | 8     | 0     | 8      |
| 2                 | Terminal - Salon Comunal San Antonio          | 4     | 0     | 12     |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado | 3     | 3     | 12     |
| 4                 | Terminal (San Antonio)                        | 7     | 3     | 16     |
| 5                 | Pali - Servicentro el Trapiche                | 1     | 5     | 12     |
| 6                 | Servicentro Trapiche - Terminal               | 0     | 12    | 0      |
| 7                 | 0                                             | 0     | 0     | 0      |
| 8                 | 0                                             | 0     | 0     | 0      |
| 9                 | 0                                             | 0     | 0     | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 23    | 23    |        |



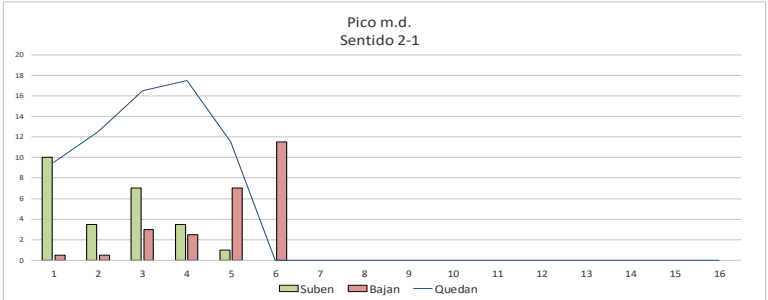
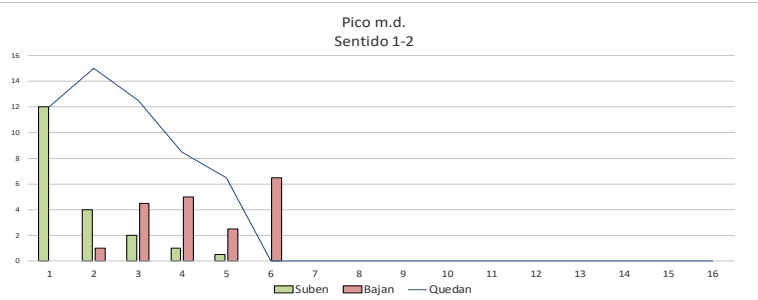
| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 9     | 0     | 9      |
| 2                  | Terminal - Servicentro el Trapiche                 | 2     | 1     | 11     |
| 3                  | Servicentro el Trapiche - Pali                     | 1     | 3     | 9      |
| 4                  | Pali - MegaSuper Coronado                          | 1     | 3     | 6      |
| 5                  | Megasuper Coronado- Salon Comunal San Antonio      | 0     | 2     | 4      |
| 6                  | Salon Comunal San Antonio - Terminal (San Antonio) | 1     | 5     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 14    | 14    |        |

| Sentido 2-1        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio)                        | 8     | 1     | 7      |
| 2                  | Terminal - Salon Comunal San Antonio          | 3     | 1     | 10     |
| 3                  | Salon Comunal San Antonio- Megasuper Coronado | 4     | 2     | 11     |
| 4                  | Terminal (San Antonio)                        | 5     | 2     | 14     |
| 5                  | Pali - Servicentro el Trapiche                | 1     | 6     | 9      |
| 6                  | Servicentro Trapiche - Terminal               | 0     | 9     | 0      |
| 7                  | 0                                             | 0     | 0     | 0      |
| 8                  | 0                                             | 0     | 0     | 0      |
| 9                  | 0                                             | 0     | 0     | 0      |
| 10                 | 0                                             | 0     | 0     | 0      |
| 11                 | 0                                             | 0     | 0     | 0      |
| 12                 | 0                                             | 0     | 0     | 0      |
| 13                 | 0                                             | 0     | 0     | 0      |
| 14                 | 0                                             | 0     | 0     | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 21    | 21    |        |



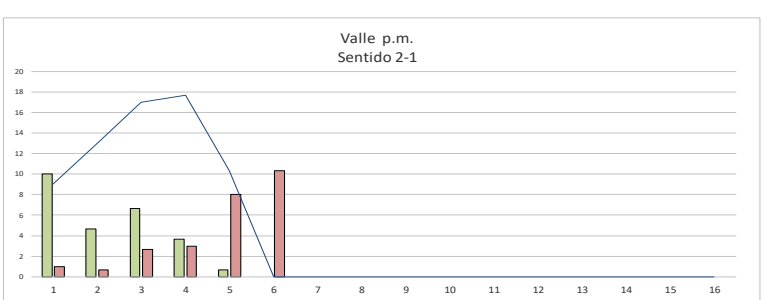
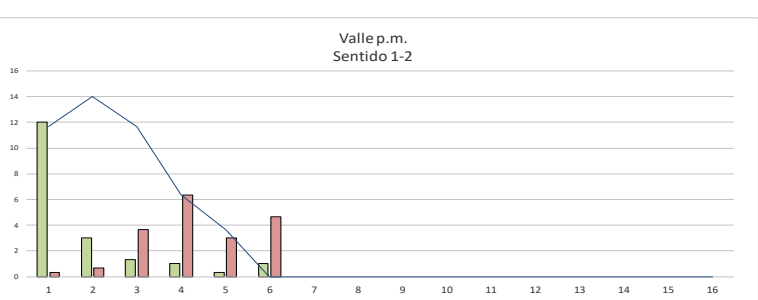
| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 12    | 0     | 12     |
| 2                 | Terminal - Servicentro el Trapiche                 | 4     | 1     | 15     |
| 3                 | Servicentro el Trapiche - Pali                     | 2     | 5     | 13     |
| 4                 | Pali - MegaSuper Coronado                          | 1     | 5     | 9      |
| 5                 | Megasuper Coronado- Salon Comunal San Antonio      | 1     | 3     | 7      |
| 6                 | Salon Comunal San Antonio - Terminal (San Antonio) | 0     | 7     | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 20    | 20    |        |

| Sentido 2-1       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                        | 10    | 1     | 10     |
| 2                 | Terminal - Salon Comunal San Antonio          | 4     | 1     | 13     |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado | 7     | 3     | 17     |
| 4                 | Terminal (San Antonio)                        | 4     | 3     | 18     |
| 5                 | Pali - Servicentro el Trapiche                | 1     | 7     | 12     |
| 6                 | Servicentro Trapiche - Terminal               | 0     | 12    | 0      |
| 7                 | 0                                             | 0     | 0     | 0      |
| 8                 | 0                                             | 0     | 0     | 0      |
| 9                 | 0                                             | 0     | 0     | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 25    | 25    |        |



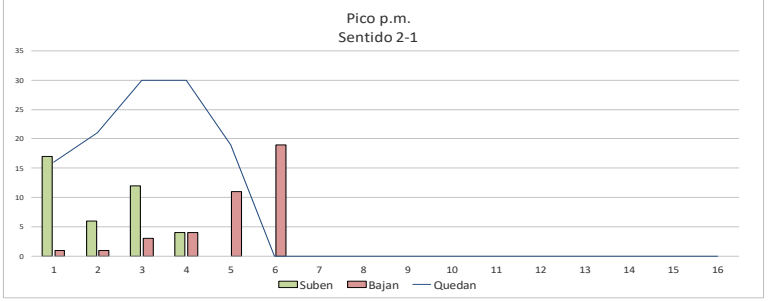
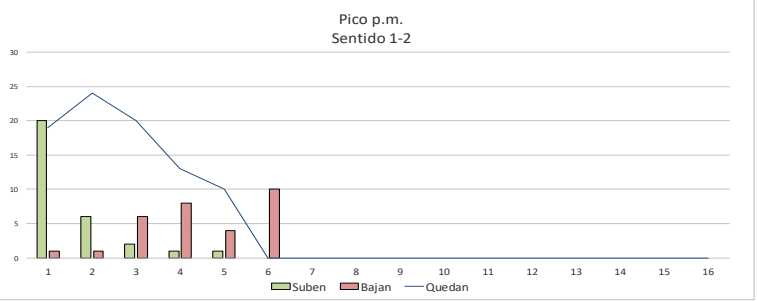
| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 12    | 0     | 12     |
| 2                  | Terminal - Servicentro el Trapiche                 | 3     | 1     | 14     |
| 3                  | Servicentro el Trapiche - Pali                     | 1     | 4     | 12     |
| 4                  | Pali - MegaSuper Coronado                          | 1     | 6     | 6      |
| 5                  | Megasuper Coronado- Salon Comunal San Antonio      | 0     | 3     | 4      |
| 6                  | Salon Comunal San Antonio - Terminal (San Antonio) | 1     | 5     | 0      |
| 7                  | 0                                                  | 0     | 0     | 0      |
| 8                  | 0                                                  | 0     | 0     | 0      |
| 9                  | 0                                                  | 0     | 0     | 0      |
| 10                 | 0                                                  | 0     | 0     | 0      |
| 11                 | 0                                                  | 0     | 0     | 0      |
| 12                 | 0                                                  | 0     | 0     | 0      |
| 13                 | 0                                                  | 0     | 0     | 0      |
| 14                 | 0                                                  | 0     | 0     | 0      |
| 15                 | 0                                                  | 0     | 0     | 0      |
| 16                 | 0                                                  | 0     | 0     | 0      |
| Total              |                                                    | 19    | 19    |        |

| Sentido 2-1        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio)                        | 10    | 1     | 9      |
| 2                  | Terminal - Salon Comunal San Antonio          | 5     | 1     | 13     |
| 3                  | Salon Comunal San Antonio- Megasuper Coronado | 7     | 3     | 17     |
| 4                  | Terminal (San Antonio)                        | 4     | 3     | 18     |
| 5                  | Pali - Servicentro el Trapiche                | 1     | 8     | 10     |
| 6                  | Servicentro Trapiche - Terminal               | 0     | 10    | 0      |
| 7                  | 0                                             | 0     | 0     | 0      |
| 8                  | 0                                             | 0     | 0     | 0      |
| 9                  | 0                                             | 0     | 0     | 0      |
| 10                 | 0                                             | 0     | 0     | 0      |
| 11                 | 0                                             | 0     | 0     | 0      |
| 12                 | 0                                             | 0     | 0     | 0      |
| 13                 | 0                                             | 0     | 0     | 0      |
| 14                 | 0                                             | 0     | 0     | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 26    | 26    |        |



| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 29    | 1     | 19     |
| 2                 | Terminal - Servicentro el Trapiche                 | 6     | 1     | 24     |
| 3                 | Servicentro el Trapiche - Pali                     | 2     | 6     | 20     |
| 4                 | Pali - MegaSuper Coronado                          | 1     | 8     | 13     |
| 5                 | Megasuper Coronado- Salon Comunal San Antonio      | 1     | 4     | 10     |
| 6                 | Salon Comunal San Antonio - Terminal (San Antonio) | 0     | 10    | 0      |
| 7                 | 0                                                  | 0     | 0     | 0      |
| 8                 | 0                                                  | 0     | 0     | 0      |
| 9                 | 0                                                  | 0     | 0     | 0      |
| 10                | 0                                                  | 0     | 0     | 0      |
| 11                | 0                                                  | 0     | 0     | 0      |
| 12                | 0                                                  | 0     | 0     | 0      |
| 13                | 0                                                  | 0     | 0     | 0      |
| 14                | 0                                                  | 0     | 0     | 0      |
| 15                | 0                                                  | 0     | 0     | 0      |
| 16                | 0                                                  | 0     | 0     | 0      |
| Total             |                                                    | 30    | 30    |        |

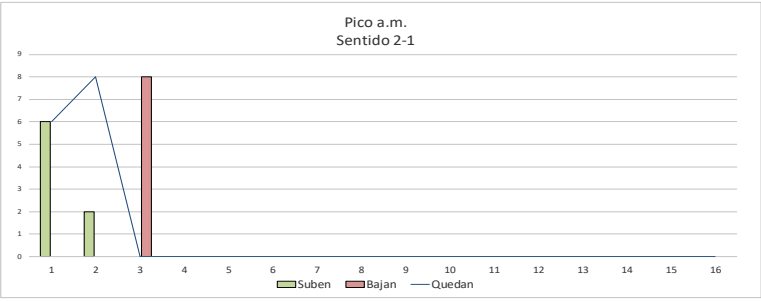
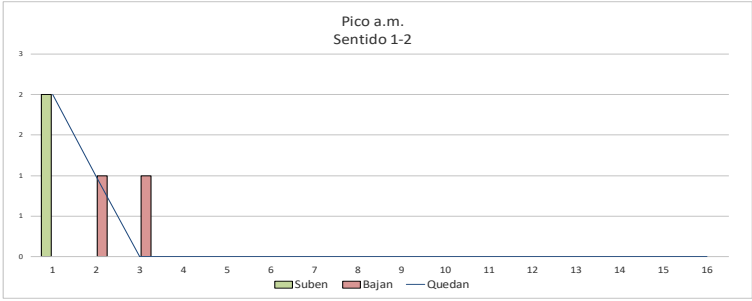
| Sentido 2-1       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                        | 17    | 1     | 16     |
| 2                 | Terminal - Salon Comunal San Antonio          | 6     | 1     | 21     |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado | 12    | 3     | 30     |
| 4                 | Terminal (San Antonio)                        | 4     | 4     | 30     |
| 5                 | Pali - Servicentro el Trapiche                | 0     | 11    | 19     |
| 6                 | Servicentro Trapiche - Terminal               | 0     | 19    | 0      |
| 7                 | 0                                             | 0     | 0     | 0      |
| 8                 | 0                                             | 0     | 0     | 0      |
| 9                 | 0                                             | 0     | 0     | 0      |
| 10                | 0                                             | 0     | 0     | 0      |
| 11                | 0                                             | 0     | 0     | 0      |
| 12                | 0                                             | 0     | 0     | 0      |
| 13                | 0                                             | 0     | 0     | 0      |
| 14                | 0                                             | 0     | 0     | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 39    | 39    |        |



Estimación de la movilización diaria servicio Coronado - Calle La Máquina

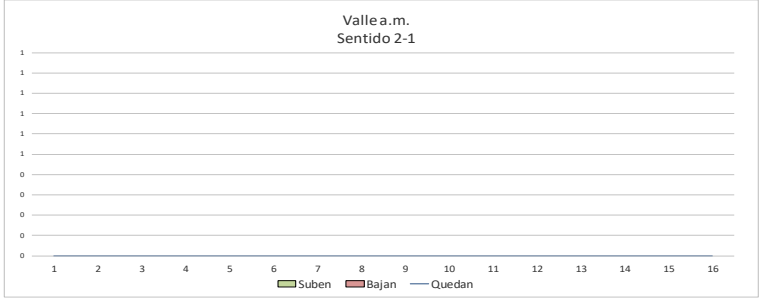
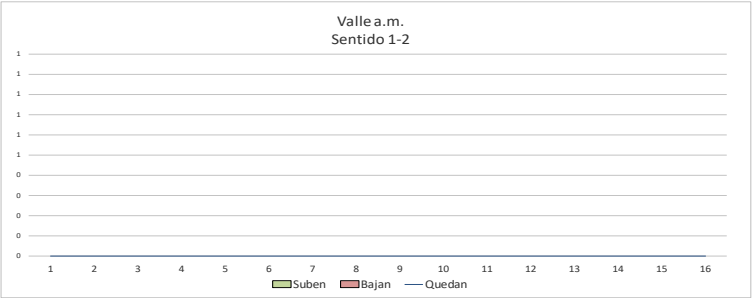
| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 2     | 0     | 2      |
| 2                 | Terminal - Rebombero Calle La Máquina                    | 0     | 1     | 1      |
| 3                 | Rebombero Calle La Máquina - Terminal (Calle la Maquina) | 0     | 1     | 0      |
| 4                 | 0                                                        | 0     | 0     | 0      |
| 5                 | 0                                                        | 0     | 0     | 0      |
| 6                 | 0                                                        | 0     | 0     | 0      |
| 7                 | 0                                                        | 0     | 0     | 0      |
| 8                 | 0                                                        | 0     | 0     | 0      |
| 9                 | 0                                                        | 0     | 0     | 0      |
| 10                | 0                                                        | 0     | 0     | 0      |
| 11                | 0                                                        | 0     | 0     | 0      |
| 12                | 0                                                        | 0     | 0     | 0      |
| 13                | 0                                                        | 0     | 0     | 0      |
| 14                | 0                                                        | 0     | 0     | 0      |
| 15                | 0                                                        | 0     | 0     | 0      |
| 16                | 0                                                        | 0     | 0     | 0      |
| Total             |                                                          | 2     | 2     |        |

| Sentido 2-1       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle la Maquina)                      | 6     | 0     | 6      |
| 2                 | Terminal - Robombero Calle la Máquina            | 2     | 0     | 8      |
| 3                 | Robombero Calle la Maquina - Terminal (Coronado) | 0     | 8     | 0      |
| 4                 | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 5                 | 0                                                | 0     | 0     | 0      |
| 6                 | 0                                                | 0     | 0     | 0      |
| 7                 | 0                                                | 0     | 0     | 0      |
| 8                 | 0                                                | 0     | 0     | 0      |
| 9                 | 0                                                | 0     | 0     | 0      |
| 10                | 0                                                | 0     | 0     | 0      |
| 11                | 0                                                | 0     | 0     | 0      |
| 12                | 0                                                | 0     | 0     | 0      |
| 13                | 0                                                | 0     | 0     | 0      |
| 14                | 0                                                | 0     | 0     | 0      |
| 15                | 0                                                | 0     | 0     | 0      |
| 16                | 0                                                | 0     | 0     | 0      |
| Total             |                                                  | 8     | 8     |        |



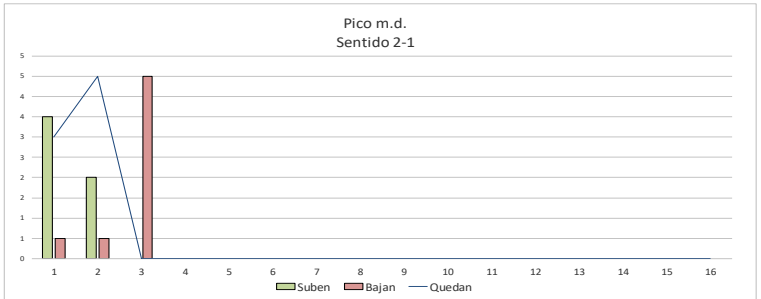
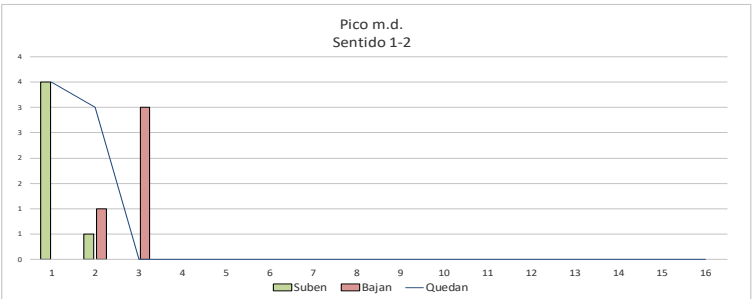
| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                      | 0     | 0     | 0      |
| 2                  | Terminal - Rebombero Calle La Máquina                    | 0     | 0     | 0      |
| 3                  | Rebombero Calle La Máquina - Terminal (Calle la Maquina) | 0     | 0     | 0      |
| 4                  | 0                                                        | 0     | 0     | 0      |
| 5                  | 0                                                        | 0     | 0     | 0      |
| 6                  | 0                                                        | 0     | 0     | 0      |
| 7                  | 0                                                        | 0     | 0     | 0      |
| 8                  | 0                                                        | 0     | 0     | 0      |
| 9                  | 0                                                        | 0     | 0     | 0      |
| 10                 | 0                                                        | 0     | 0     | 0      |
| 11                 | 0                                                        | 0     | 0     | 0      |
| 12                 | 0                                                        | 0     | 0     | 0      |
| 13                 | 0                                                        | 0     | 0     | 0      |
| 14                 | 0                                                        | 0     | 0     | 0      |
| 15                 | 0                                                        | 0     | 0     | 0      |
| 16                 | 0                                                        | 0     | 0     | 0      |
| Total              |                                                          | 0     | 0     |        |

| Sentido 2-1        |                                                  |       |       |        |
|--------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                  |       |       |        |
| Tramo              | Descripción                                      | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 2                  | Terminal - Robombero Calle la Máquina            | 0     | 0     | 0      |
| 3                  | Robombero Calle la Maquina - Terminal (Coronado) | 0     | 0     | 0      |
| 4                  | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 5                  | 0                                                | 0     | 0     | 0      |
| 6                  | 0                                                | 0     | 0     | 0      |
| 7                  | 0                                                | 0     | 0     | 0      |
| 8                  | 0                                                | 0     | 0     | 0      |
| 9                  | 0                                                | 0     | 0     | 0      |
| 10                 | 0                                                | 0     | 0     | 0      |
| 11                 | 0                                                | 0     | 0     | 0      |
| 12                 | 0                                                | 0     | 0     | 0      |
| 13                 | 0                                                | 0     | 0     | 0      |
| 14                 | 0                                                | 0     | 0     | 0      |
| 15                 | 0                                                | 0     | 0     | 0      |
| 16                 | 0                                                | 0     | 0     | 0      |
| Total              |                                                  | 0     | 0     |        |



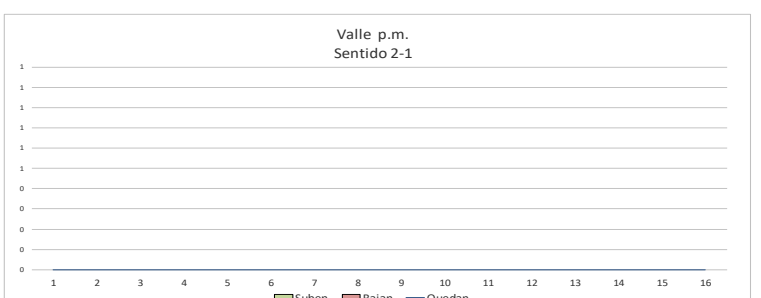
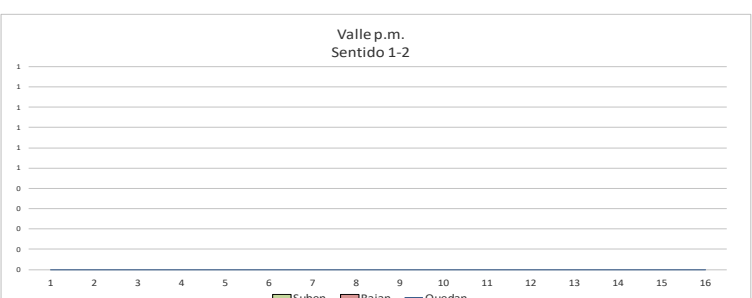
| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 4     | 0     | 4      |
| 2                 | Terminal - Rebombero Calle La Máquina                    | 1     | 1     | 3      |
| 3                 | Rebombero Calle La Máquina - Terminal (Calle la Maquina) | 0     | 3     | 0      |
| 4                 | 0                                                        | 0     | 0     | 0      |
| 5                 | 0                                                        | 0     | 0     | 0      |
| 6                 | 0                                                        | 0     | 0     | 0      |
| 7                 | 0                                                        | 0     | 0     | 0      |
| 8                 | 0                                                        | 0     | 0     | 0      |
| 9                 | 0                                                        | 0     | 0     | 0      |
| 10                | 0                                                        | 0     | 0     | 0      |
| 11                | 0                                                        | 0     | 0     | 0      |
| 12                | 0                                                        | 0     | 0     | 0      |
| 13                | 0                                                        | 0     | 0     | 0      |
| 14                | 0                                                        | 0     | 0     | 0      |
| 15                | 0                                                        | 0     | 0     | 0      |
| 16                | 0                                                        | 0     | 0     | 0      |
| Total             |                                                          | 4     | 4     |        |

| Sentido 2-1       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle la Maquina)                      | 4     | 1     | 3      |
| 2                 | Terminal - Robombero Calle la Máquina            | 2     | 1     | 5      |
| 3                 | Robombero Calle la Maquina - Terminal (Coronado) | 0     | 5     | 0      |
| 4                 | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 5                 | 0                                                | 0     | 0     | 0      |
| 6                 | 0                                                | 0     | 0     | 0      |
| 7                 | 0                                                | 0     | 0     | 0      |
| 8                 | 0                                                | 0     | 0     | 0      |
| 9                 | 0                                                | 0     | 0     | 0      |
| 10                | 0                                                | 0     | 0     | 0      |
| 11                | 0                                                | 0     | 0     | 0      |
| 12                | 0                                                | 0     | 0     | 0      |
| 13                | 0                                                | 0     | 0     | 0      |
| 14                | 0                                                | 0     | 0     | 0      |
| 15                | 0                                                | 0     | 0     | 0      |
| 16                | 0                                                | 0     | 0     | 0      |
| Total             |                                                  | 6     | 6     |        |



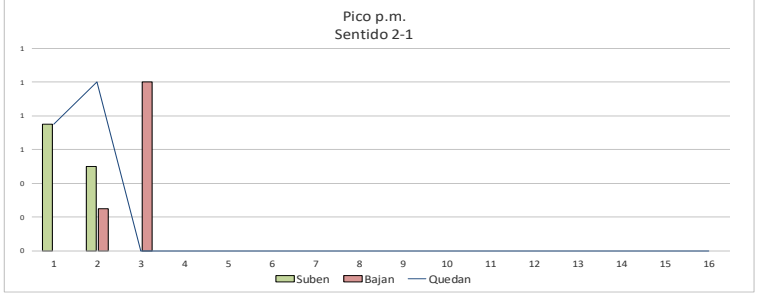
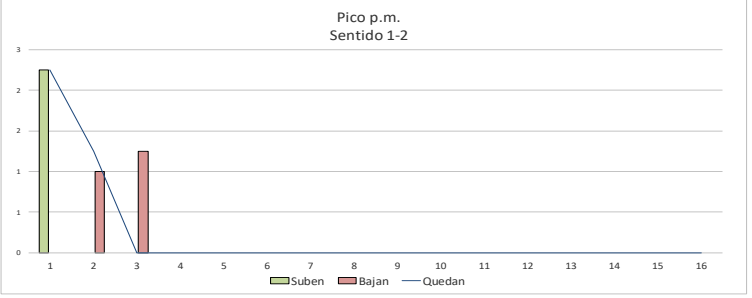
| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                      | 0     | 0     | 0      |
| 2                  | Terminal - Rebombero Calle La Máquina                    | 0     | 0     | 0      |
| 3                  | Rebombero Calle La Máquina - Terminal (Calle la Maquina) | 0     | 0     | 0      |
| 4                  | 0                                                        | 0     | 0     | 0      |
| 5                  | 0                                                        | 0     | 0     | 0      |
| 6                  | 0                                                        | 0     | 0     | 0      |
| 7                  | 0                                                        | 0     | 0     | 0      |
| 8                  | 0                                                        | 0     | 0     | 0      |
| 9                  | 0                                                        | 0     | 0     | 0      |
| 10                 | 0                                                        | 0     | 0     | 0      |
| 11                 | 0                                                        | 0     | 0     | 0      |
| 12                 | 0                                                        | 0     | 0     | 0      |
| 13                 | 0                                                        | 0     | 0     | 0      |
| 14                 | 0                                                        | 0     | 0     | 0      |
| 15                 | 0                                                        | 0     | 0     | 0      |
| 16                 | 0                                                        | 0     | 0     | 0      |
| Total              |                                                          | 0     | 0     |        |

| Sentido 2-1        |                                                  |       |       |        |
|--------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                  |       |       |        |
| Tramo              | Descripción                                      | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 2                  | Terminal - Robombero Calle la Máquina            | 0     | 0     | 0      |
| 3                  | Robombero Calle la Maquina - Terminal (Coronado) | 0     | 0     | 0      |
| 4                  | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 5                  | 0                                                | 0     | 0     | 0      |
| 6                  | 0                                                | 0     | 0     | 0      |
| 7                  | 0                                                | 0     | 0     | 0      |
| 8                  | 0                                                | 0     | 0     | 0      |
| 9                  | 0                                                | 0     | 0     | 0      |
| 10                 | 0                                                | 0     | 0     | 0      |
| 11                 | 0                                                | 0     | 0     | 0      |
| 12                 | 0                                                | 0     | 0     | 0      |
| 13                 | 0                                                | 0     | 0     | 0      |
| 14                 | 0                                                | 0     | 0     | 0      |
| 15                 | 0                                                | 0     | 0     | 0      |
| 16                 | 0                                                | 0     | 0     | 0      |
| Total              |                                                  | 0     | 0     |        |



| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 2     | 0     | 2      |
| 2                 | Terminal - Rebombero Calle La Máquina                    | 0     | 1     | 1      |
| 3                 | Rebombero Calle La Máquina - Terminal (Calle la Maquina) | 0     | 1     | 0      |
| 4                 | 0                                                        | 0     | 0     | 0      |
| 5                 | 0                                                        | 0     | 0     | 0      |
| 6                 | 0                                                        | 0     | 0     | 0      |
| 7                 | 0                                                        | 0     | 0     | 0      |
| 8                 | 0                                                        | 0     | 0     | 0      |
| 9                 | 0                                                        | 0     | 0     | 0      |
| 10                | 0                                                        | 0     | 0     | 0      |
| 11                | 0                                                        | 0     | 0     | 0      |
| 12                | 0                                                        | 0     | 0     | 0      |
| 13                | 0                                                        | 0     | 0     | 0      |
| 14                | 0                                                        | 0     | 0     | 0      |
| 15                | 0                                                        | 0     | 0     | 0      |
| 16                | 0                                                        | 0     | 0     | 0      |
| Total             |                                                          | 2     | 2     |        |

| Sentido 2-1       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle la Maquina)                      | 1     | 0     | 1      |
| 2                 | Terminal - Robombero Calle la Máquina            | 1     | 0     | 1      |
| 3                 | Robombero Calle la Maquina - Terminal (Coronado) | 0     | 1     | 0      |
| 4                 | Terminal (Calle la Maquina)                      | 0     | 0     | 0      |
| 5                 | 0                                                | 0     | 0     | 0      |
| 6                 | 0                                                | 0     | 0     | 0      |
| 7                 | 0                                                | 0     | 0     | 0      |
| 8                 | 0                                                | 0     | 0     | 0      |
| 9                 | 0                                                | 0     | 0     | 0      |
| 10                | 0                                                | 0     | 0     | 0      |
| 11                | 0                                                | 0     | 0     | 0      |
| 12                | 0                                                | 0     | 0     | 0      |
| 13                | 0                                                | 0     | 0     | 0      |
| 14                | 0                                                | 0     | 0     | 0      |
| 15                | 0                                                | 0     | 0     | 0      |
| 16                | 0                                                | 0     | 0     | 0      |
| Total             |                                                  | 1     | 1     |        |





| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
|                   |                                         |       |       |        |
| Periodo pico a.m. |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 38    | 0     | 38     |
| 2                 | Terminal San José - Antigua Aduana      | 8     | 4     | 43     |
| 3                 | Antigua Aduana- CC de Guadalupe         | 8     | 8     | 43     |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 7     | 10    | 40     |
| 5                 | Parque de Guadalupe-City Plaza          | 7     | 11    | 36     |
| 6                 | City Plaza- Automercado Guadalupe       | 2     | 14    | 24     |
| 7                 | Automercado Guadalupe- Terminal El Alto | 0     | 24    | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 71    | 71    |        |

| Sentido 1-2        |                                         |       |       |        |
|--------------------|-----------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                         |       |       |        |
| Tramo              | Descripción                             | Suben | Bajan | Quedan |
| 1                  | Terminal San José                       | 32    | 3     | 30     |
| 2                  | Terminal San José - Antigua Aduana      | 7     | 4     | 33     |
| 3                  | Antigua Aduana-CC de Guadalupe          | 5     | 5     | 33     |
| 4                  | CC de Guadalupe-Parque de Guadalupe     | 4     | 7     | 30     |
| 5                  | Parque de Guadalupe-City Plaza          | 2     | 9     | 23     |
| 6                  | City Plaza- Automercado Guadalupe       | 2     | 13    | 14     |
| 7                  | Automercado Guadalupe- Terminal El Alto | 0     | 14    | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
| Total              |                                         | 53    | 53    |        |

| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 32    | 3     | 29     |
| 2                 | Terminal San José - Antigua Aduana      | 7     | 4     | 32     |
| 3                 | Antigua Aduana-CC de Guadalupe          | 5     | 5     | 32     |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 4     | 7     | 29     |
| 5                 | Parque de Guadalupe-City Plaza          | 3     | 8     | 25     |
| 6                 | City Plaza- Automercado Guadalupe       | 3     | 14    | 14     |
| 7                 | Automercado Guadalupe- Terminal El Alto | 0     | 14    | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 53    | 53    |        |

| Sentido 1-2        |                                          |       |       |        |  |
|--------------------|------------------------------------------|-------|-------|--------|--|
| Periodo Valle p.m. |                                          |       |       |        |  |
| Tramo              | Descripción                              | Suben | Bajan | Quedan |  |
| 1                  | Terminal San José                        | 37    | 2     | 35     |  |
| 2                  | Terminal San José - Antigua Aduana       | 8     | 4     | 39     |  |
| 3                  | Antigua Aduana-CC de Guadalupe           | 5     | 6     | 39     |  |
| 4                  | CC de Guadalupe-Parque de Guadalupe      | 4     | 8     | 35     |  |
| 5                  | Parque de Guadalupe-City Plaza           | 4     | 11    | 27     |  |
| 6                  | City Plaza- Automeracado Guadalupe       | 2     | 13    | 17     |  |
| 7                  | Automeracado Guadalupe- Terminal El Alto | 0     | 17    | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
|                    |                                          | 0     | 0     | 0      |  |
| Total              |                                          | 61    | 61    |        |  |

| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
|                   |                                         |       |       |        |
| Periodo pico p.m. |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 53    | 3     | 50     |
| 2                 | Terminal San José - Antigua Aduana      | 9     | 5     | 54     |
| 3                 | Antigua Aduana-CC de Guadalupe          | 9     | 8     | 55     |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 8     | 8     | 55     |
| 5                 | Parque de Guadalupe-City Plaza          | 4     | 13    | 46     |
| 6                 | City Plaza- Automercado Guadalupe       | 3     | 15    | 34     |
| 7                 | Automercado Guadalupe- Terminal El Alto | 0     | 34    | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 86    | 86    |        |

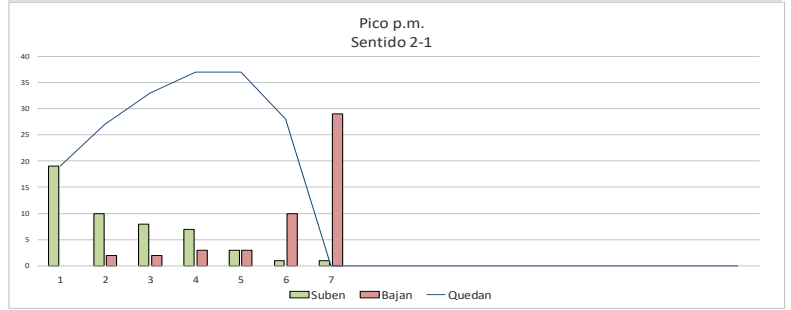
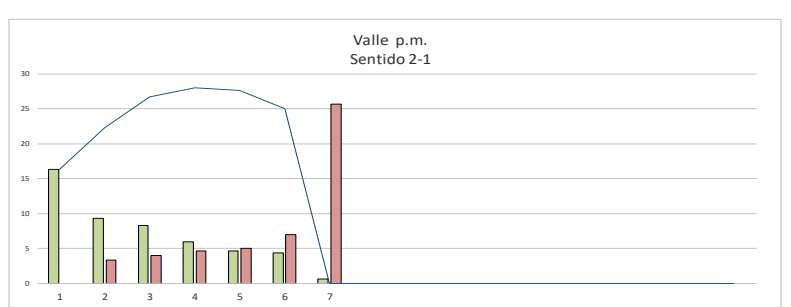
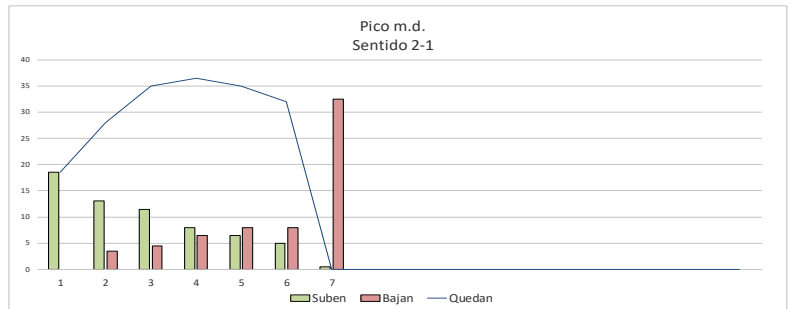
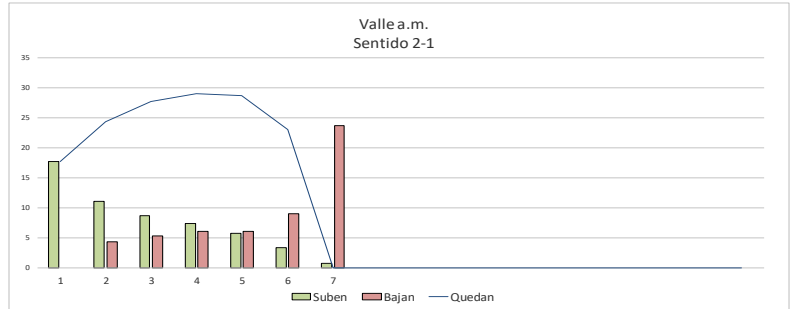
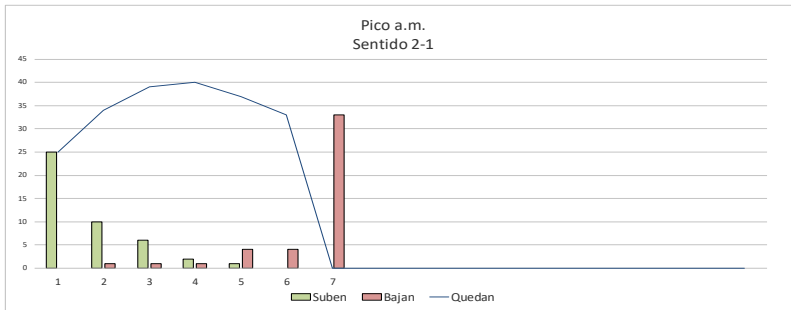
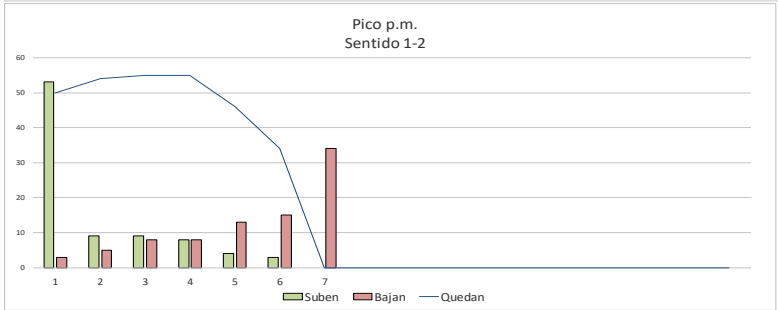
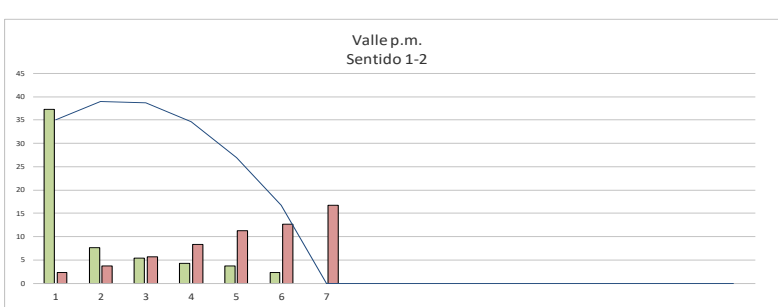
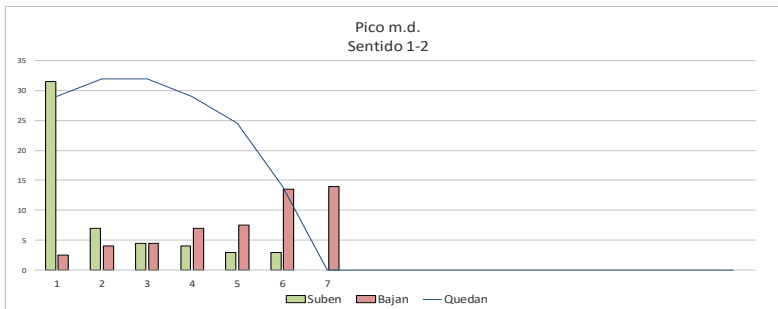
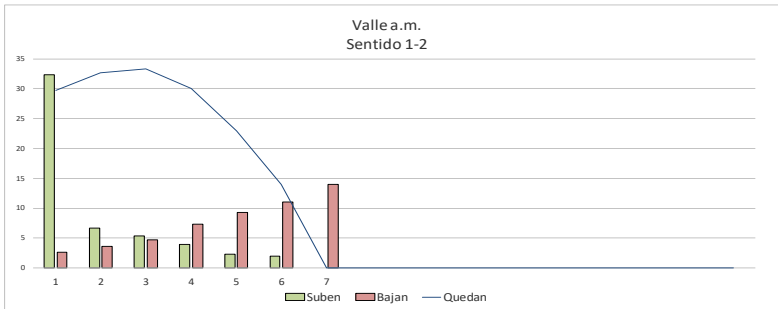
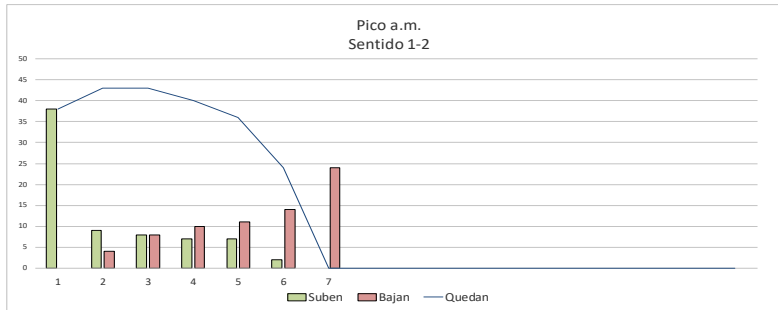
| Sentido 2-1       |                                       |       |       |        |
|-------------------|---------------------------------------|-------|-------|--------|
|                   |                                       |       |       |        |
| Periodo pico a.m. |                                       |       |       |        |
| Tramo             | Descripción                           | Suben | Bajan | Quedan |
| 1                 | Terminal (El Alto)                    | 25    | 0     | 25     |
| 2                 | Terminal- Automercado Guadalupe       | 10    | 1     | 34     |
| 3                 | Automercado Guadalupe - City Plaza    | 6     | 1     | 39     |
| 4                 | Terminal (El Alto)                    | 2     | 1     | 40     |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 1     | 4     | 37     |
| 6                 | CC de Guadalupe - Antigua Aduana      | 0     | 4     | 33     |
| 7                 | Antigua Aduana - Terminal San José    | 0     | 33    | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
| Total             |                                       | 44    | 44    |        |

| Sentido 2-1        |                                       |        |       |        |
|--------------------|---------------------------------------|--------|-------|--------|
| Periodo Valle a.m. |                                       |        |       |        |
| Tramo              | Descripción                           | Subten | Bajan | Quedan |
| 1                  | Terminal (El Alto)                    | 18     | 0     | 18     |
| 2                  | Terminal- Automercado Guadalupe       | 11     | 4     | 24     |
| 3                  | Automercado Guadalupe - City Plaza    | 9      | 5     | 28     |
| 4                  | Terminal (El Alto)                    | 7      | 6     | 29     |
| 5                  | Parque de Guadalupe - CC de Guadalupe | 6      | 6     | 29     |
| 6                  | CC de Guadalupe - Antigua Aduana      | 3      | 9     | 23     |
| 7                  | Antigua Aduana - Terminal San José    | 1      | 24    | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
|                    |                                       | 0      | 0     | 0      |
| Total              |                                       | 54     | 54    |        |

| Sentido 2-1       |                                       |           |           |        |
|-------------------|---------------------------------------|-----------|-----------|--------|
| Periodo Medio Dia |                                       |           |           |        |
| Tramo             | Descripción                           | Suben     | Bajan     | Quedan |
| 1                 | Terminal (El Alto)                    | 19        | 0         | 19     |
| 2                 | Terminal- Automercado Guadalupe       | 13        | 4         | 28     |
| 3                 | Automercado Guadalupe - City Plaza    | 12        | 5         | 35     |
| 4                 | Terminal (El Alto)                    | 8         | 7         | 37     |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 7         | 8         | 35     |
| 6                 | CC de Guadalupe - Antigua Aduana      | 5         | 8         | 32     |
| 7                 | Antigua Aduana - Terminal San José    | 1         | 33        | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
|                   |                                       | 0         | 0         | 0      |
| <b>Total</b>      |                                       | <b>63</b> | <b>63</b> |        |

| Sentido 2-1        |                                       |           |           |        |
|--------------------|---------------------------------------|-----------|-----------|--------|
| Periodo Valle p.m. |                                       |           |           |        |
| Tramo              | Descripción                           | Suben     | Bajan     | Quedan |
| 1                  | Terminal (El Alto)                    | 16        | 0         | 16     |
| 2                  | Terminal- Automercado Guadalupe       | 9         | 3         | 22     |
| 3                  | Automercado Guadalupe - City Plaza    | 8         | 4         | 27     |
| 4                  | Terminal (El Alto)                    | 6         | 5         | 28     |
| 5                  | Parque de Guadalupe - CC de Guadalupe | 5         | 5         | 28     |
| 6                  | CC de Guadalupe - Antigua Aduana      | 4         | 7         | 25     |
| 7                  | Antigua Aduana - Terminal San José    | 1         | 26        | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
|                    |                                       | 0         | 0         | 0      |
| <b>Total</b>       |                                       | <b>50</b> | <b>50</b> |        |

| Sentido 2-1       |                                       |       |       |        |
|-------------------|---------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                       |       |       |        |
| Tramo             | Descripción                           | Suben | Bajan | Quedan |
| 1                 | Terminal (El Alto)                    | 19    | 0     | 19     |
| 2                 | Terminal- Automercado Guadalupe       | 10    | 2     | 27     |
| 3                 | Automercado Guadalupe - City Plaza    | 8     | 2     | 33     |
| 4                 | Terminal (El Alto)                    | 7     | 3     | 37     |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 3     | 3     | 37     |
| 6                 | CC de Guadalupe - Antigua Aduana      | 1     | 10    | 28     |
| 7                 | Antigua Aduana - Terminal San José    | 1     | 29    | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
| Total             |                                       | 49    | 49    |        |



Estimación de la movilización diaria servicio San José - Guadalupe - El Alto – Heliconias

| Sentido 1-2       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal San José                               | 36    | 0     | 36     |
| 2                 | Terminal San José - Antigua Aduana              | 23    | 0     | 59     |
| 3                 | Antigua Aduana-CC de Guadalupe                  | 12    | 0     | 71     |
| 4                 | CC de Guadalupe-Parque de Guadalupe             | 12    | 4     | 79     |
| 5                 | Parque de Guadalupe-City Plaza                  | 4     | 8     | 75     |
| 6                 | City Plaza- Automercado Guadalupe               | 3     | 8     | 70     |
| 7                 | Automercado Guadalupe- Plantel Guadalupe        | 0     | 9     | 61     |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral      | 0     | 20    | 41     |
| 9                 | Iglesia San Pio Purral - Colegio Tecnico Purral | 0     | 20    | 21     |
| 10                | Colegio Tecnico Purral - Terminal ( Heliconias) | 0     | 21    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 90    | 90    |        |

| Sentido 1-2        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal San José                               | 29    | 0     | 29     |
| 2                  | Terminal San José - Antigua Aduana              | 20    | 2     | 46     |
| 3                  | Antigua Aduana-CC de Guadalupe                  | 15    | 2     | 59     |
| 4                  | CC de Guadalupe-Parque de Guadalupe             | 12    | 7     | 65     |
| 5                  | Parque de Guadalupe-City Plaza                  | 7     | 8     | 64     |
| 6                  | City Plaza- Automercado Guadalupe               | 5     | 9     | 60     |
| 7                  | Automercado Guadalupe- Plantel Guadalupe        | 1     | 10    | 51     |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral      | 1     | 12    | 40     |
| 9                  | Iglesia San Pio Purral - Colegio Tecnico Purral | 0     | 16    | 24     |
| 10                 | Colegio Tecnico Purral - Terminal ( Heliconias) | 0     | 24    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 90    | 90    |        |

| Sentido 1-2       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal San José                               | 47    | 1     | 47     |
| 2                 | Terminal San José - Antigua Aduana              | 32    | 4     | 74     |
| 3                 | Antigua Aduana-CC de Guadalupe                  | 28    | 4     | 98     |
| 4                 | CC de Guadalupe-Parque de Guadalupe             | 19    | 6     | 110    |
| 5                 | Parque de Guadalupe-City Plaza                  | 11    | 12    | 109    |
| 6                 | City Plaza- Automercado Guadalupe               | 8     | 17    | 100    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe        | 1     | 18    | 83     |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral      | 1     | 22    | 61     |
| 9                 | Iglesia San Pio Purral - Colegio Tecnico Purral | 0     | 29    | 33     |
| 10                | Colegio Tecnico Purral - Terminal ( Heliconias) | 0     | 33    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 144   | 144   |        |

| Sentido 1-2        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal San José                               | 37    | 0     | 37     |
| 2                  | Terminal San José - Antigua Aduana              | 26    | 3     | 60     |
| 3                  | Antigua Aduana-CC de Guadalupe                  | 21    | 3     | 78     |
| 4                  | CC de Guadalupe-Parque de Guadalupe             | 19    | 7     | 90     |
| 5                  | Parque de Guadalupe-City Plaza                  | 11    | 11    | 90     |
| 6                  | City Plaza- Automercado Guadalupe               | 9     | 14    | 85     |
| 7                  | Automercado Guadalupe- Plantel Guadalupe        | 1     | 17    | 70     |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral      | 1     | 21    | 50     |
| 9                  | Iglesia San Pio Purral - Colegio Tecnico Purral | 0     | 24    | 26     |
| 10                 | Colegio Tecnico Purral - Terminal ( Heliconias) | 0     | 26    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 126   | 126   |        |

| Sentido 1-2       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal San José                               | 47    | 0     | 47     |
| 2                 | Terminal San José - Antigua Aduana              | 41    | 2     | 85     |
| 3                 | Antigua Aduana-CC de Guadalupe                  | 31    | 2     | 114    |
| 4                 | CC de Guadalupe-Parque de Guadalupe             | 20    | 9     | 125    |
| 5                 | Parque de Guadalupe-City Plaza                  | 11    | 16    | 120    |
| 6                 | City Plaza- Automercado Guadalupe               | 7     | 16    | 111    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe        | 1     | 18    | 94     |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral      | 1     | 30    | 65     |
| 9                 | Iglesia San Pio Purral - Colegio Tecnico Purral | 0     | 31    | 34     |
| 10                | Colegio Tecnico Purral - Terminal ( Heliconias) | 0     | 34    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 159   | 159   |        |

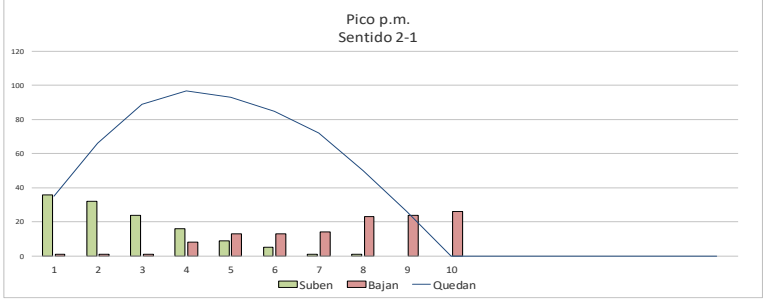
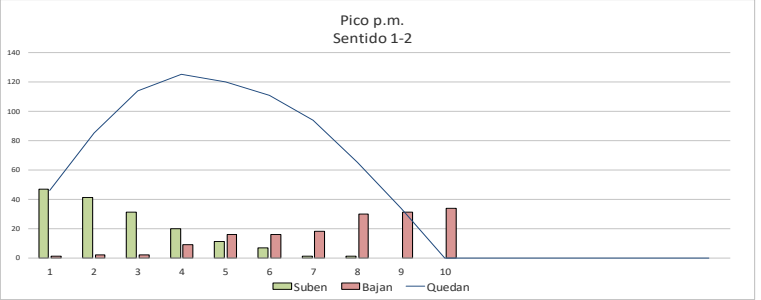
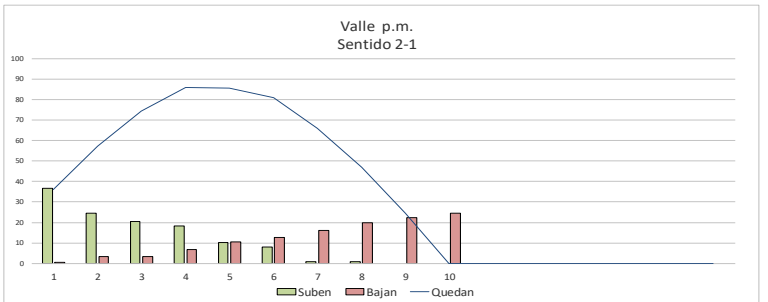
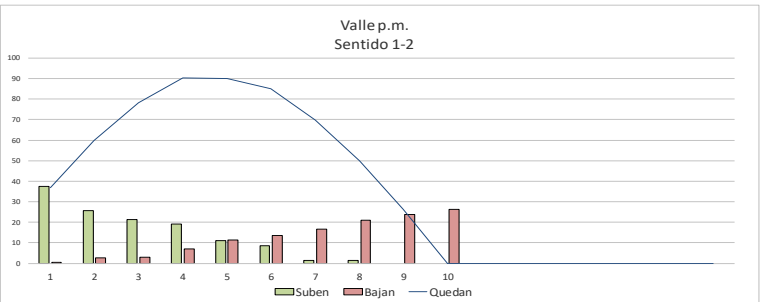
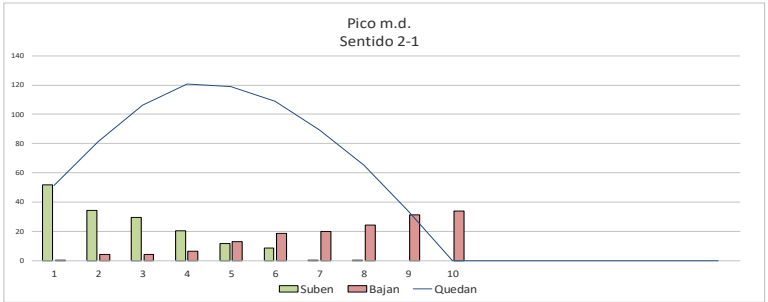
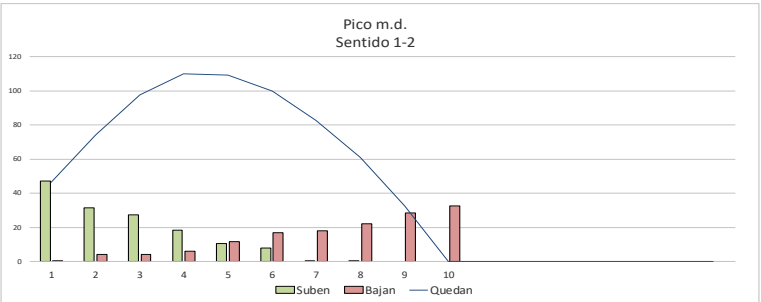
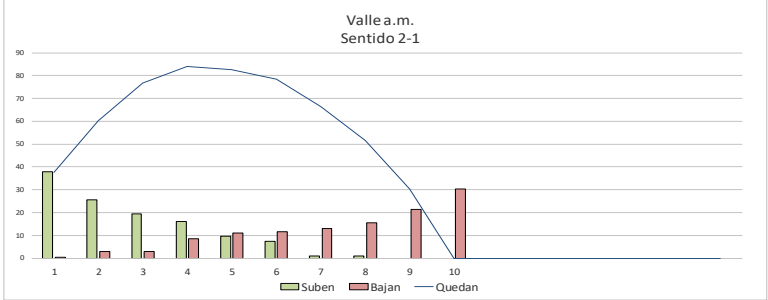
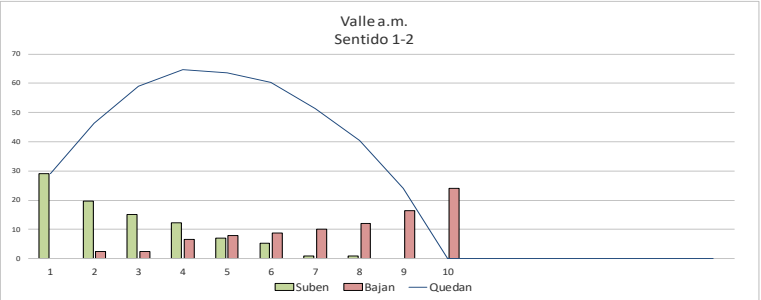
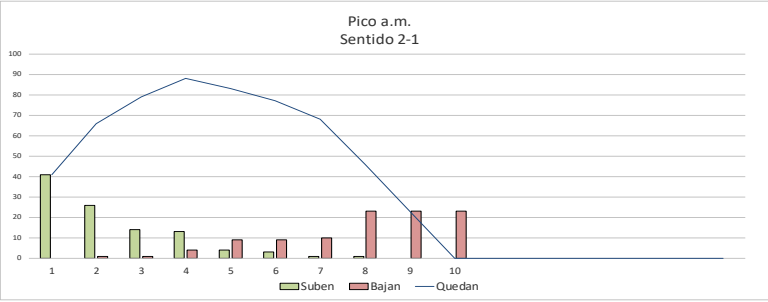
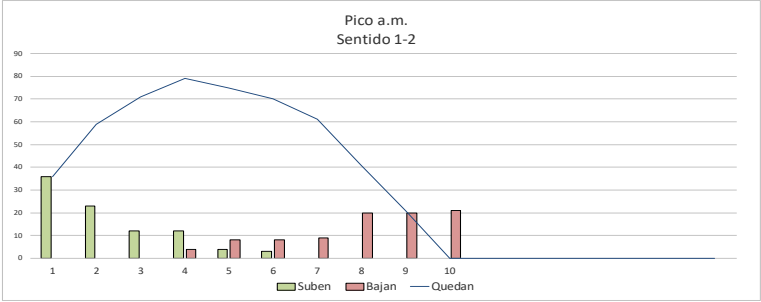
| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                           | 41    | 0     | 41     |
| 2                 | Terminal - Colegio Tecnico Purral               | 26    | 1     | 66     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral | 14    | 1     | 79     |
| 4                 | Terminal (Heliconias)                           | 13    | 4     | 88     |
| 5                 | Plantel Guadalupe - Automercado                 | 4     | 9     | 83     |
| 6                 | Automercado Guadalupe - City Plaza              | 3     | 9     | 77     |
| 7                 | City Plaza- Parque de Guadalupe                 | 1     | 10    | 68     |
| 8                 | Parque de Guadalupe - CC de Guadalupe           | 1     | 23    | 46     |
| 9                 | CC de Guadalupe - Antigua Aduana                | 0     | 23    | 23     |
| 10                | Antigua Aduana - Terminal San José              | 0     | 23    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 103   | 103   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal (Heliconias)                           | 38    | 3     | 38     |
| 2                  | Terminal - Colegio Tecnico Purral               | 26    | 3     | 60     |
| 3                  | Colegio Tecnico Purral - Iglesia San Pio Purral | 19    | 3     | 77     |
| 4                  | Terminal (Heliconias)                           | 16    | 9     | 84     |
| 5                  | Plantel Guadalupe - Automercado                 | 10    | 11    | 83     |
| 6                  | Automercado Guadalupe - City Plaza              | 7     | 12    | 78     |
| 7                  | City Plaza- Parque de Guadalupe                 | 1     | 13    | 66     |
| 8                  | Parque de Guadalupe - CC de Guadalupe           | 1     | 16    | 52     |
| 9                  | CC de Guadalupe - Antigua Aduana                | 0     | 21    | 30     |
| 10                 | Antigua Aduana - Terminal San José              | 0     | 30    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 118   | 118   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                           | 52    | 1     | 52     |
| 2                 | Terminal - Colegio Tecnico Purral               | 35    | 5     | 82     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral | 30    | 5     | 107    |
| 4                 | Terminal (Heliconias)                           | 21    | 7     | 121    |
| 5                 | Plantel Guadalupe - Automercado                 | 12    | 13    | 119    |
| 6                 | Automercado Guadalupe - City Plaza              | 9     | 19    | 109    |
| 7                 | City Plaza- Parque de Guadalupe                 | 1     | 20    | 90     |
| 8                 | Parque de Guadalupe - CC de Guadalupe           | 1     | 25    | 66     |
| 9                 | CC de Guadalupe - Antigua Aduana                | 0     | 32    | 34     |
| 10                | Antigua Aduana - Terminal San José              | 0     | 34    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 158   | 158   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal (Heliconias)                           | 37    | 1     | 36     |
| 2                  | Terminal - Colegio Tecnico Purral               | 25    | 3     | 57     |
| 3                  | Colegio Tecnico Purral - Iglesia San Pio Purral | 20    | 3     | 74     |
| 4                  | Terminal (Heliconias)                           | 18    | 7     | 86     |
| 5                  | Plantel Guadalupe - Automercado                 | 10    | 11    | 86     |
| 6                  | Automercado Guadalupe - City Plaza              | 8     | 13    | 81     |
| 7                  | City Plaza- Parque de Guadalupe                 | 1     | 16    | 66     |
| 8                  | Parque de Guadalupe - CC de Guadalupe           | 1     | 20    | 47     |
| 9                  | CC de Guadalupe - Antigua Aduana                | 0     | 22    | 25     |
| 10                 | Antigua Aduana - Terminal San José              | 0     | 25    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 120   | 120   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                           | 36    | 1     | 35     |
| 2                 | Terminal - Colegio Tecnico Purral               | 32    | 1     | 66     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral | 24    | 1     | 89     |
| 4                 | Terminal (Heliconias)                           | 16    | 8     | 97     |
| 5                 | Plantel Guadalupe - Automercado                 | 9     | 13    | 93     |
| 6                 | Automercado Guadalupe - City Plaza              | 5     | 13    | 85     |
| 7                 | City Plaza- Parque de Guadalupe                 | 1     | 14    | 72     |
| 8                 | Parque de Guadalupe - CC de Guadalupe           | 1     | 23    | 50     |
| 9                 | CC de Guadalupe - Antigua Aduana                | 0     | 24    | 26     |
| 10                | Antigua Aduana - Terminal San José              | 0     | 26    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 124   | 124   |        |





## Estimación de la movilización diaria servicio San José - Guadalupe - El Carmen

| Sentido 1-2       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                              | 111   | 0     | 111    |
| 2                 | Terminal San José - Iglesia de San Francisco                   | 6     | 4     | 113    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe                     | 10    | 7     | 116    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                            | 8     | 2     | 122    |
| 5                 | Parque de Guadalupe-City Plaza                                 | 16    | 8     | 130    |
| 6                 | City Plaza- Automercado Guadalupe                              | 6     | 2     | 134    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe                       | 9     | 2     | 141    |
| 8                 | Plantel Guadalupe - Colegio Madre del Divino Pastor            | 5     | 5     | 141    |
| 9                 | Colegio Madre del Divino Pastor - Iglesia Cristiana El Renuevo | 1     | 6     | 136    |
| 10                | Iglesia Cristiana El Renuevo - Tanques A y A                   | 1     | 5     | 132    |
| 11                | Tanques A y A - Las Americas                                   | 1     | 2     | 131    |
| 12                | Las Americas - Iglesia El Carmen                               | 1     | 2     | 130    |
| 13                | Iglesia el Carmen - Escuela José Cubero Muñoz                  | 0     | 46    | 84     |
| 14                | Escuela José Cubero Muñoz - Urbanización El Carmen             | 0     | 28    | 56     |
| 15                | Urbanización El Carmen - Terminal ( El Carmen)                 | 0     | 56    | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 175   | 175   |        |

| Sentido 1-2        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                              | 86    | 0     | 86     |
| 2                  | Terminal San José - Iglesia de San Francisco                   | 5     | 3     | 87     |
| 3                  | Iglesia de San Francisco - CC de Guadalupe                     | 8     | 5     | 90     |
| 4                  | CC de Guadalupe-Parque de Guadalupe                            | 8     | 2     | 96     |
| 5                  | Parque de Guadalupe-City Plaza                                 | 13    | 7     | 102    |
| 6                  | City Plaza- Automercado Guadalupe                              | 5     | 2     | 105    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe                       | 8     | 2     | 111    |
| 8                  | Plantel Guadalupe - Colegio Madre del Divino Pastor            | 5     | 4     | 112    |
| 9                  | Colegio Madre del Divino Pastor - Iglesia Cristiana El Renuevo | 2     | 5     | 108    |
| 10                 | Iglesia Cristiana El Renuevo - Tanques A y A                   | 1     | 4     | 105    |
| 11                 | Tanques A y A - Las Americas                                   | 1     | 2     | 105    |
| 12                 | Las Americas - Iglesia El Carmen                               | 1     | 2     | 104    |
| 13                 | Iglesia el Carmen - Escuela José Cubero Muñoz                  | 0     | 37    | 66     |
| 14                 | Escuela José Cubero Muñoz - Urbanización El Carmen             | 0     | 21    | 45     |
| 15                 | Urbanización El Carmen - Terminal ( El Carmen)                 | 0     | 45    | 0      |
| 16                 | 0                                                              | 0     | 0     | 0      |
| Total              |                                                                | 142   | 142   |        |

| Sentido 1-2       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                              | 107   | 0     | 107    |
| 2                 | Terminal San José - Iglesia de San Francisco                   | 6     | 4     | 109    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe                     | 11    | 7     | 112    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                            | 11    | 2     | 121    |
| 5                 | Parque de Guadalupe-City Plaza                                 | 19    | 9     | 131    |
| 6                 | City Plaza- Automercado Guadalupe                              | 7     | 3     | 135    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe                       | 11    | 3     | 143    |
| 8                 | Plantel Guadalupe - Colegio Madre del Divino Pastor            | 7     | 6     | 145    |
| 9                 | Colegio Madre del Divino Pastor - Iglesia Cristiana El Renuevo | 2     | 8     | 139    |
| 10                | Iglesia Cristiana El Renuevo - Tanques A y A                   | 2     | 6     | 135    |
| 11                | Tanques A y A - Las Americas                                   | 2     | 3     | 135    |
| 12                | Las Americas - Iglesia El Carmen                               | 2     | 3     | 134    |
| 13                | Iglesia el Carmen - Escuela José Cubero Muñoz                  | 5     | 46    | 92     |
| 14                | Escuela José Cubero Muñoz - Urbanización El Carmen             | 0     | 29    | 63     |
| 15                | Urbanización El Carmen - Terminal ( El Carmen)                 | 0     | 63    | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 189   | 189   |        |

| Sentido 1-2        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                              | 157   | 0     | 157    |
| 2                  | Terminal San José - Iglesia de San Francisco                   | 11    | 6     | 162    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe                     | 16    | 10    | 168    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                            | 16    | 3     | 181    |
| 5                  | Parque de Guadalupe-City Plaza                                 | 25    | 11    | 195    |
| 6                  | City Plaza- Automercado Guadalupe                              | 10    | 3     | 202    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe                       | 15    | 3     | 213    |
| 8                  | Plantel Guadalupe - Colegio Madre del Divino Pastor            | 11    | 8     | 216    |
| 9                  | Colegio Madre del Divino Pastor - Iglesia Cristiana El Renuevo | 3     | 11    | 209    |
| 10                 | Iglesia Cristiana El Renuevo - Tanques A y A                   | 3     | 8     | 203    |
| 11                 | Tanques A y A - Las Americas                                   | 3     | 4     | 203    |
| 12                 | Las Americas - Iglesia El Carmen                               | 3     | 5     | 201    |
| 13                 | Iglesia el Carmen - Escuela José Cubero Muñoz                  | 2     | 72    | 132    |
| 14                 | Escuela José Cubero Muñoz - Urbanización El Carmen             | 0     | 45    | 87     |
| 15                 | Urbanización El Carmen - Terminal ( El Carmen)                 | 0     | 87    | 0      |
| 16                 | 0                                                              | 0     | 0     | 0      |
| Total              |                                                                | 275   | 275   |        |

| Sentido 1-2       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                              | 269   | 0     | 269    |
| 2                 | Terminal San José - Iglesia de San Francisco                   | 18    | 10    | 277    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe                     | 26    | 17    | 286    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                            | 26    | 4     | 308    |
| 5                 | Parque de Guadalupe-City Plaza                                 | 42    | 21    | 329    |
| 6                 | City Plaza- Automercado Guadalupe                              | 16    | 5     | 340    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe                       | 30    | 6     | 364    |
| 8                 | Plantel Guadalupe - Colegio Madre del Divino Pastor            | 18    | 13    | 369    |
| 9                 | Colegio Madre del Divino Pastor - Iglesia Cristiana El Renuevo | 7     | 19    | 357    |
| 10                | Iglesia Cristiana El Renuevo - Tanques A y A                   | 6     | 15    | 348    |
| 11                | Tanques A y A - Las Americas                                   | 6     | 7     | 347    |
| 12                | Las Americas - Iglesia El Carmen                               | 7     | 10    | 344    |
| 13                | Iglesia el Carmen - Escuela José Cubero Muñoz                  | 0     | 124   | 220    |
| 14                | Escuela José Cubero Muñoz - Urbanización El Carmen             | 0     | 69    | 151    |
| 15                | Urbanización El Carmen - Terminal ( El Carmen)                 | 0     | 151   | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 471   | 471   |        |

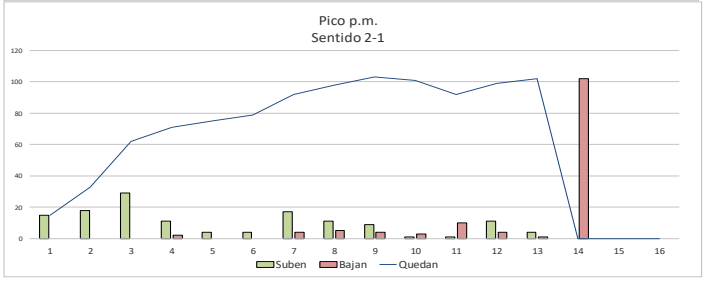
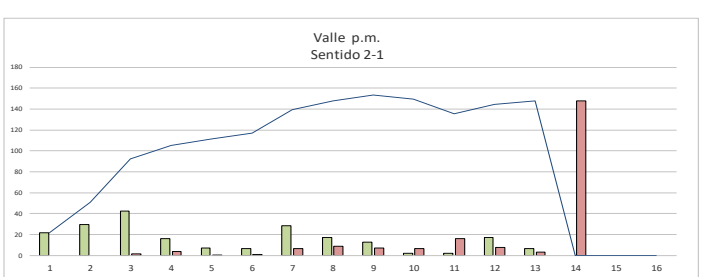
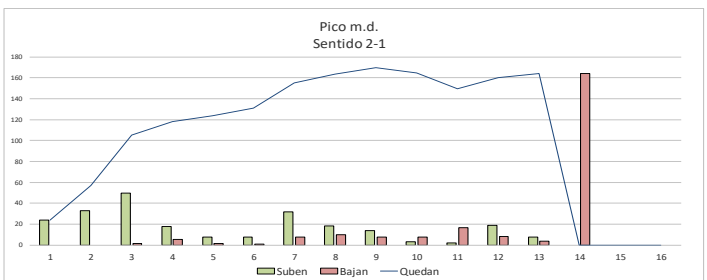
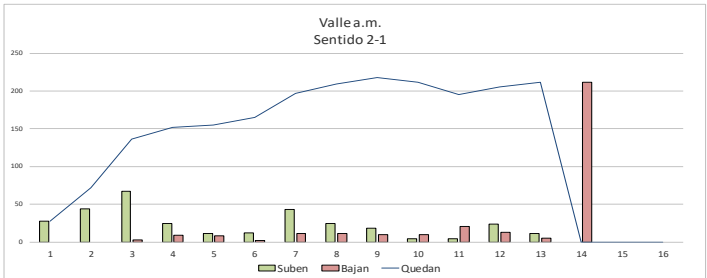
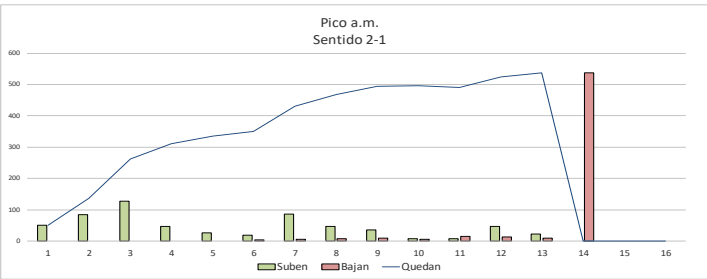
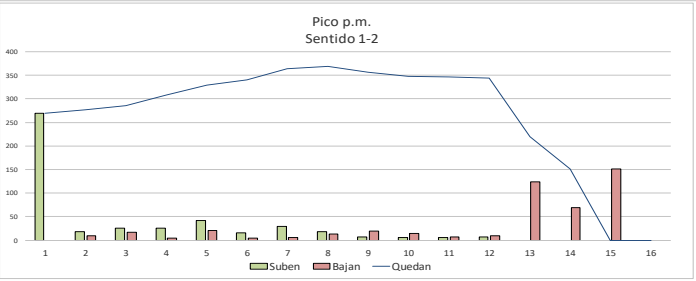
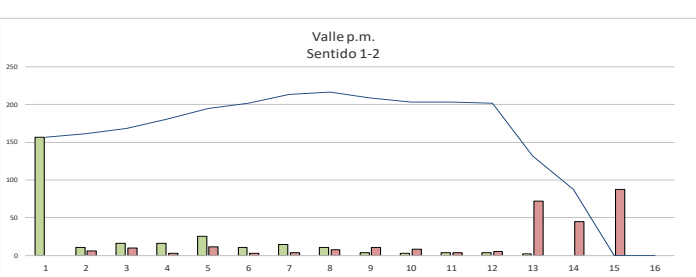
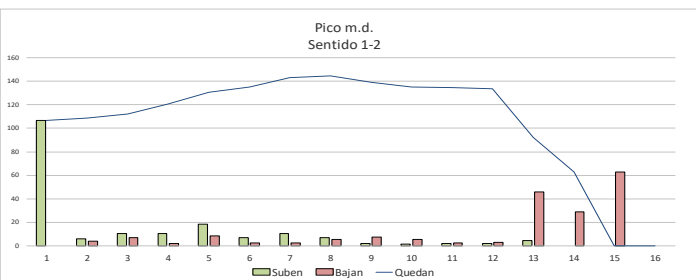
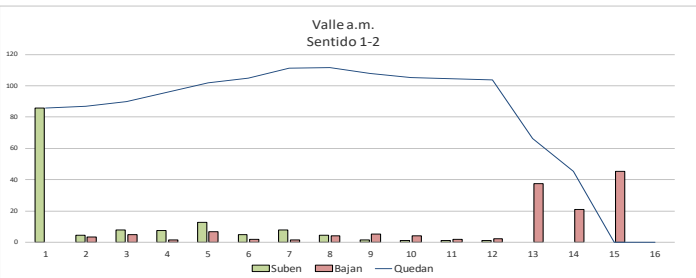
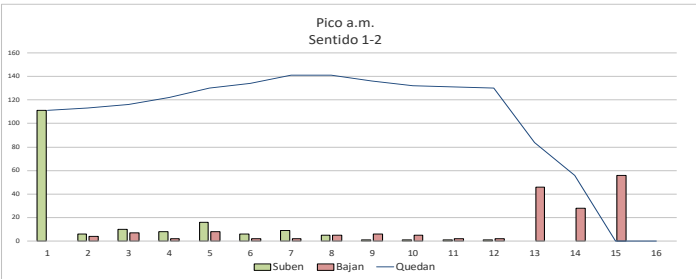
| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 51    | 0     | 51     |
| 2                 | Terminal - Urbanizaci pn el Carmen                             | 85    | 0     | 136    |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 127   | 0     | 263    |
| 4                 | Terminal (El Carmen)                                           | 47    | 0     | 310    |
| 5                 | Iglesia El Carmen - Las Americas                               | 26    | 0     | 336    |
| 6                 | Las Americas - Tanques A y A                                   | 18    | 4     | 350    |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 86    | 6     | 430    |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 46    | 7     | 469    |
| 9                 | Pali Guadalupe- Automercado Guadalupe                          | 35    | 9     | 495    |
| 10                | Automercado Guadalupe - City Plaza                             | 8     | 6     | 497    |
| 11                | City Plaza- Parque de Guadalupe                                | 8     | 14    | 491    |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 46    | 13    | 524    |
| 13                | CC de Guadalupe - Antigua Aduana                               | 23    | 10    | 537    |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 537   | 0      |
| 15                | 0                                                              | 0     | 0     | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 606   | 606   |        |

| Sentido 2-1        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal (El Carmen)                                           | 28    | 0     | 28     |
| 2                  | Terminal - Urbanizaci pn el Carmen                             | 44    | 0     | 72     |
| 3                  | Urbanización El Carmen - Escuela José Cubero Muñoz             | 67    | 3     | 136    |
| 4                  | Terminal (El Carmen)                                           | 25    | 9     | 152    |
| 5                  | Iglesia El Carmen - Las Americas                               | 12    | 8     | 155    |
| 6                  | Las Americas - Tanques A y A                                   | 12    | 8     | 165    |
| 7                  | Tanques A y A - Iglesia Cristiana El Renuevo                   | 43    | 12    | 197    |
| 8                  | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 24    | 12    | 210    |
| 9                  | Pali Guadalupe- Automercado Guadalupe                          | 18    | 10    | 218    |
| 10                 | Automercado Guadalupe - City Plaza                             | 12    | 8     | 214    |
| 11                 | City Plaza- Parque de Guadalupe                                | 4     | 21    | 195    |
| 12                 | Parque de Guadalupe - CC de Guadalupe                          | 24    | 13    | 206    |
| 13                 | CC de Guadalupe - Antigua Aduana                               | 11    | 5     | 212    |
| 14                 | Antigua Aduana - Terminal San José                             | 0     | 212   | 0      |
| 15                 | 0                                                              | 0     | 0     | 0      |
| 16                 | 0                                                              | 0     | 0     | 0      |
| Total              |                                                                | 316   | 316   |        |

| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 22    | 0     | 22     |
| 2                 | Terminal - Urbanizaci pn el Carmen                             | 33    | 0     | 57     |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 50    | 2     | 106    |
| 4                 | Terminal (El Carmen)                                           | 16    | 6     | 118    |
| 5                 | Iglesia El Carmen - Las Americas                               | 8     | 7     | 124    |
| 6                 | Las Americas - Tanques A y A                                   | 8     | 1     | 131    |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 32    | 8     | 155    |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 19    | 10    | 164    |
| 9                 | Pali Guadalupe- Automercado Guadalupe                          | 14    | 8     | 170    |
| 10                | Automercado Guadalupe - City Plaza                             | 3     | 8     | 165    |
| 11                | City Plaza- Parque de Guadalupe                                | 2     | 17    | 150    |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 12    | 19    | 160    |
| 13                | CC de Guadalupe - Antigua Aduana                               | 8     | 4     | 164    |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 164   | 0      |
| 15                | 0                                                              | 0     | 0     | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 237   | 237   |        |

| Sentido 2-1        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal (El Carmen)                                           | 22    | 0     | 22     |
| 2                  | Terminal - Urbanizaci pn el Carmen                             | 29    | 0     | 51     |
| 3                  | Urbanización El Carmen - Escuela José Cubero Muñoz             | 43    | 1     | 92     |
| 4                  | Terminal (El Carmen)                                           | 16    | 4     | 108    |
| 5                  | Iglesia El Carmen - Las Americas                               | 7     | 1     | 111    |
| 6                  | Las Americas - Tanques A y A                                   | 7     | 1     | 117    |
| 7                  | Tanques A y A - Iglesia Cristiana El Renuevo                   | 29    | 6     | 139    |
| 8                  | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 17    | 9     | 148    |
| 9                  | Pali Guadalupe- Automercado Guadalupe                          | 13    | 7     | 154    |
| 10                 | Automercado Guadalupe - City Plaza                             | 2     | 6     | 149    |
| 11                 | City Plaza- Parque de Guadalupe                                | 2     | 16    | 135    |
| 12                 | Parque de Guadalupe - CC de Guadalupe                          | 17    | 8     | 145    |
| 13                 | CC de Guadalupe - Antigua Aduana                               | 6     | 3     | 148    |
| 14                 | Antigua Aduana - Terminal San José                             | 0     | 148   | 0      |
| 15                 | 0                                                              | 0     | 0     | 0      |
| 16                 | 0                                                              | 0     | 0     | 0      |
| Total              |                                                                | 210   | 210   |        |

| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 15    | 0     | 15     |
| 2                 | Terminal - Urbanizaci pn el Carmen                             | 18    | 0     | 33     |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 29    | 0     | 62     |
| 4                 | Terminal (El Carmen)                                           | 11    | 2     | 71     |
| 5                 | Iglesia El Carmen - Las Americas                               | 4     | 0     | 75     |
| 6                 | Las Americas - Tanques A y A                                   | 4     | 0     | 79     |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 17    | 6     | 92     |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 11    | 5     | 98     |
| 9                 | Pali Guadalupe- Automercado Guadalupe                          | 9     | 4     | 103    |
| 10                | Automercado Guadalupe - City Plaza                             | 1     | 3     | 101    |
| 11                | City Plaza- Parque de Guadalupe                                | 1     | 10    | 92     |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 11    | 4     | 99     |
| 13                | CC de Guadalupe - Antigua Aduana                               | 4     | 1     | 102    |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 102   | 0      |
| 15                | 0                                                              | 0     | 0     | 0      |
| 16                | 0                                                              | 0     | 0     | 0      |
| Total             |                                                                | 135   | 135   |        |





Estimación de la movilización diaria servicio San José - Guadalupe - Barrio Pilar

| Sentido 1-2       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                           | 26    | 0     | 26     |
| 2                 | Terminal San José - Antigua Aduana          | 16    | 0     | 42     |
| 3                 | Antigua Aduana-CC de Guadalupe              | 9     | 0     | 51     |
| 4                 | CC de Guadalupe - Parque de Guadalupe       | 9     | 3     | 57     |
| 5                 | Parque de Guadalupe - Escuela Pilar Jiménez | 3     | 6     | 54     |
| 6                 | Escuela Pilar Jiménez - Colegio Sion        | 2     | 10    | 46     |
| 7                 | Colegio Sion - La Alondra                   | 0     | 14    | 32     |
| 8                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 14    | 18     |
| 9                 | Instituto de Desarrollo Rural - Terminal    | 0     | 18    | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 65    | 65    |        |

| Sentido 1-2        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal San José                           | 36    | 0     | 36     |
| 2                  | Terminal San José - Antigua Aduana          | 24    | 3     | 57     |
| 3                  | Antigua Aduana-CC de Guadalupe              | 18    | 3     | 73     |
| 4                  | CC de Guadalupe - Parque de Guadalupe       | 16    | 9     | 80     |
| 5                  | Parque de Guadalupe - Escuela Pilar Jiménez | 9     | 13    | 76     |
| 6                  | Escuela Pilar Jiménez - Colegio Sion        | 6     | 15    | 67     |
| 7                  | Colegio Sion - La Alondra                   | 2     | 19    | 50     |
| 8                  | La Alondra - Instituto de Desarrollo Rural  | 0     | 22    | 28     |
| 9                  | Instituto de Desarrollo Rural - Terminal    | 0     | 28    | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
| Total              |                                             | 112   | 112   |        |

| Sentido 1-2       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                           | 44    | 0     | 44     |
| 2                 | Terminal San José - Antigua Aduana          | 30    | 4     | 70     |
| 3                 | Antigua Aduana-CC de Guadalupe              | 26    | 4     | 93     |
| 4                 | CC de Guadalupe - Parque de Guadalupe       | 18    | 5     | 105    |
| 5                 | Parque de Guadalupe - Escuela Pilar Jiménez | 10    | 12    | 103    |
| 6                 | Escuela Pilar Jiménez - Colegio Sion        | 8     | 21    | 90     |
| 7                 | Colegio Sion - La Alondra                   | 2     | 27    | 65     |
| 8                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 31    | 34     |
| 9                 | Instituto de Desarrollo Rural - Terminal    | 0     | 34    | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 136   | 136   |        |

| Sentido 1-2        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal San José                           | 41    | 0     | 40     |
| 2                  | Terminal San José - Antigua Aduana          | 28    | 3     | 65     |
| 3                  | Antigua Aduana-CC de Guadalupe              | 24    | 3     | 86     |
| 4                  | CC de Guadalupe - Parque de Guadalupe       | 21    | 8     | 99     |
| 5                  | Parque de Guadalupe - Escuela Pilar Jiménez | 12    | 15    | 96     |
| 6                  | Escuela Pilar Jiménez - Colegio Sion        | 9     | 23    | 83     |
| 7                  | Colegio Sion - La Alondra                   | 2     | 25    | 60     |
| 8                  | La Alondra - Instituto de Desarrollo Rural  | 0     | 28    | 32     |
| 9                  | Instituto de Desarrollo Rural - Terminal    | 0     | 32    | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
| Total              |                                             | 137   | 137   |        |

| Sentido 1-2       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                           | 60    | 0     | 60     |
| 2                 | Terminal San José - Antigua Aduana          | 56    | 1     | 115    |
| 3                 | Antigua Aduana-CC de Guadalupe              | 42    | 1     | 156    |
| 4                 | CC de Guadalupe - Parque de Guadalupe       | 27    | 13    | 170    |
| 5                 | Parque de Guadalupe - Escuela Pilar Jiménez | 14    | 25    | 159    |
| 6                 | Escuela Pilar Jiménez - Colegio Sion        | 10    | 40    | 129    |
| 7                 | Colegio Sion - La Alondra                   | 3     | 42    | 90     |
| 8                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 42    | 48     |
| 9                 | Instituto de Desarrollo Rural - Terminal    | 0     | 48    | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 212   | 212   |        |

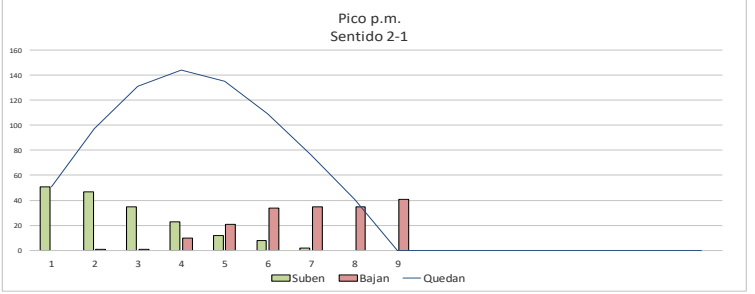
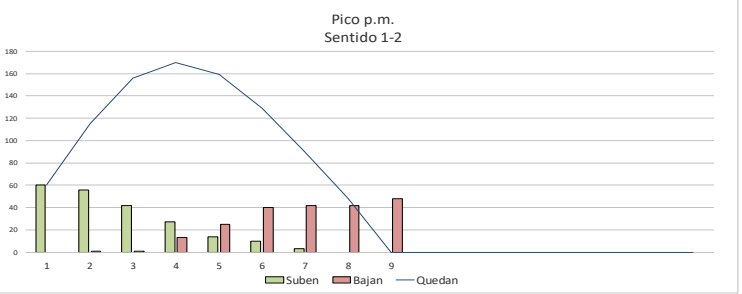
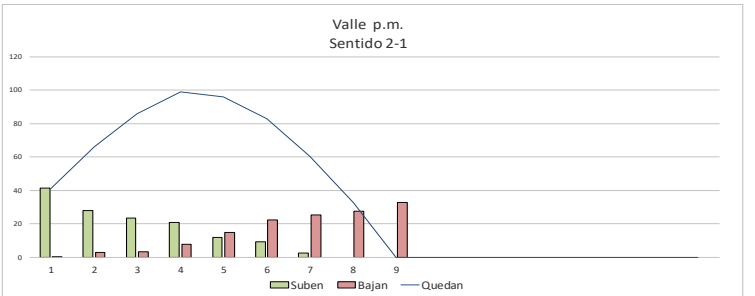
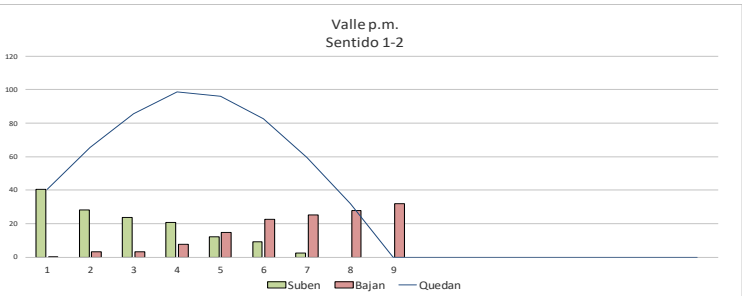
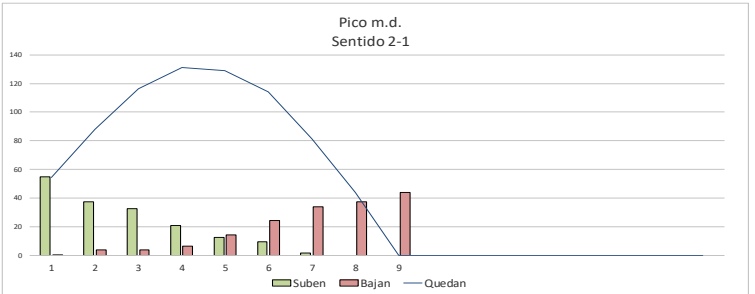
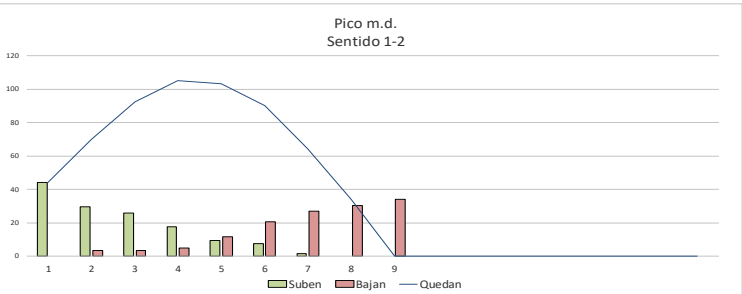
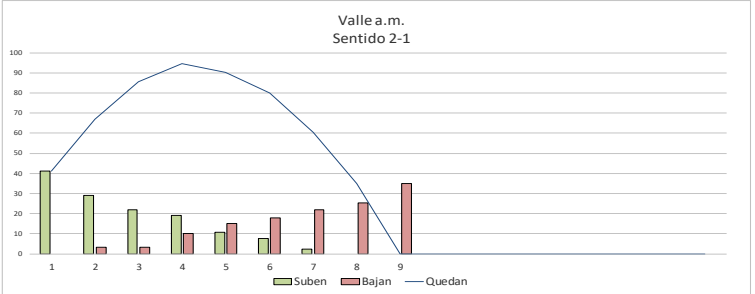
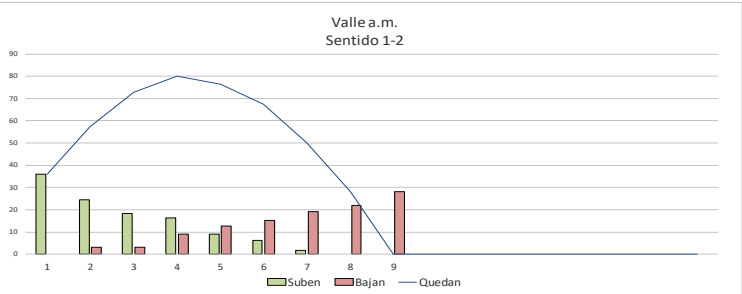
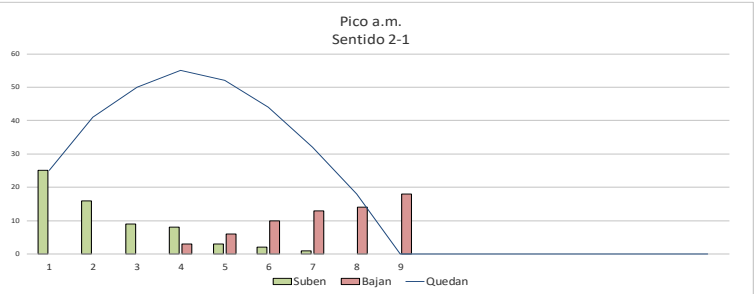
| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 25    | 0     | 25     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 16    | 0     | 41     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 9     | 0     | 50     |
| 4                 | Terminal Plaza Lincoln                                 | 8     | 3     | 55     |
| 5                 | Coligio Sion - Escuela Pilar Jiménez                   | 3     | 6     | 52     |
| 6                 | Escuela Pilar Jiménez - Microlabs                      | 2     | 10    | 44     |
| 7                 | Microlabs-CC Guadalupe                                 | 1     | 13    | 32     |
| 8                 | CC de Guadalupe - Antigua Aduana                       | 0     | 14    | 18     |
| 9                 | Antigua Aduana - Terminal San José                     | 0     | 18    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 64    | 64    |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal Plaza Lincoln                                 | 41    | 0     | 41     |
| 2                  | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 29    | 3     | 67     |
| 3                  | Instituto de Desarrollo Rural - La Alondra             | 22    | 3     | 86     |
| 4                  | Terminal Plaza Lincoln                                 | 19    | 10    | 95     |
| 5                  | Coligio Sion - Escuela Pilar Jiménez                   | 11    | 15    | 90     |
| 6                  | Escuela Pilar Jiménez - Microlabs                      | 8     | 18    | 80     |
| 7                  | Microlabs-CC Guadalupe                                 | 2     | 22    | 60     |
| 8                  | CC de Guadalupe - Antigua Aduana                       | 0     | 25    | 35     |
| 9                  | Antigua Aduana - Terminal San José                     | 0     | 25    | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 132   | 132   |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 55    | 1     | 55     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 38    | 4     | 88     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 33    | 4     | 117    |
| 4                 | Terminal Plaza Lincoln                                 | 21    | 7     | 131    |
| 5                 | Coligio Sion - Escuela Pilar Jiménez                   | 13    | 15    | 129    |
| 6                 | Escuela Pilar Jiménez - Microlabs                      | 10    | 25    | 114    |
| 7                 | Microlabs-CC Guadalupe                                 | 2     | 34    | 82     |
| 8                 | CC de Guadalupe - Antigua Aduana                       | 0     | 38    | 44     |
| 9                 | Antigua Aduana - Terminal San José                     | 0     | 44    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 170   | 170   |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal Plaza Lincoln                                 | 41    | 0     | 41     |
| 2                  | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 28    | 3     | 66     |
| 3                  | Instituto de Desarrollo Rural - La Alondra             | 23    | 3     | 86     |
| 4                  | Terminal Plaza Lincoln                                 | 21    | 8     | 99     |
| 5                  | Coligio Sion - Escuela Pilar Jiménez                   | 12    | 15    | 96     |
| 6                  | Escuela Pilar Jiménez - Microlabs                      | 9     | 22    | 83     |
| 7                  | Microlabs-CC Guadalupe                                 | 3     | 25    | 60     |
| 8                  | CC de Guadalupe - Antigua Aduana                       | 0     | 28    | 33     |
| 9                  | Antigua Aduana - Terminal San José                     | 0     | 33    | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 137   | 137   |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 51    | 0     | 51     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 47    | 1     | 97     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 35    | 1     | 131    |
| 4                 | Terminal Plaza Lincoln                                 | 23    | 10    | 144    |
| 5                 | Coligio Sion - Escuela Pilar Jiménez                   | 12    | 21    | 135    |
| 6                 | Escuela Pilar Jiménez - Microlabs                      | 8     | 34    | 109    |
| 7                 | Microlabs-CC Guadalupe                                 | 2     | 35    | 76     |
| 8                 | CC de Guadalupe - Antigua Aduana                       | 0     | 35    | 41     |
| 9                 | Antigua Aduana - Terminal San José                     | 0     | 41    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 178   | 178   |        |





Estimación de la movilización diaria servicio San José - Guadalupe - San Antonio

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                        | 29    | 0     | 29     |
| 2                 | Terminal San José - Antigua Aduana                       | 18    | 0     | 47     |
| 3                 | Antigua Aduana-CC de Guadalupe                           | 10    | 0     | 57     |
| 4                 | Centro Comercial de Guadalupe - Walmart Guadalupe        | 9     | 3     | 63     |
| 5                 | Walmart Guadalupe - COFASA                               | 3     | 6     | 60     |
| 6                 | COFASA - Hospital la Católica                            | 2     | 6     | 56     |
| 7                 | Hospital la Católica - Novacentro                        | 0     | 7     | 49     |
| 8                 | Novacentro - Parque Guaría                               | 0     | 15    | 34     |
| 9                 | Parque Guaría - Hospital Jerusalem                       | 0     | 15    | 19     |
| 10                | Hospital Jerusalem - Terminal (San Antonio de Guadalupe) | 0     | 19    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 71    | 71    |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                        | 0     | 2     | 40     |
| 2                  | Terminal San José - Antigua Aduana                       | 19    | 2     | 45     |
| 3                  | Antigua Aduana-CC de Guadalupe                           | 14    | 2     | 57     |
| 4                  | Centro Comercial de Guadalupe - Walmart Guadalupe        | 12    | 6     | 63     |
| 5                  | Walmart Guadalupe - COFASA                               | 7     | 8     | 62     |
| 6                  | COFASA - Hospital la Católica                            | 5     | 8     | 59     |
| 7                  | Hospital la Católica - Novacentro                        | 0     | 10    | 50     |
| 8                  | Novacentro - Parque Guaría                               | 0     | 11    | 39     |
| 9                  | Parque Guaría - Hospital Jerusalem                       | 0     | 16    | 23     |
| 10                 | Hospital Jerusalem - Terminal (San Antonio de Guadalupe) | 0     | 23    | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 87    | 87    |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                        | 41    | 0     | 41     |
| 2                 | Terminal San José - Antigua Aduana                       | 26    | 3     | 64     |
| 3                 | Antigua Aduana-CC de Guadalupe                           | 23    | 3     | 84     |
| 4                 | Centro Comercial de Guadalupe - Walmart Guadalupe        | 15    | 5     | 94     |
| 5                 | Walmart Guadalupe - COFASA                               | 9     | 10    | 93     |
| 6                 | COFASA - Hospital la Católica                            | 7     | 15    | 85     |
| 7                 | Hospital la Católica - Novacentro                        | 0     | 16    | 70     |
| 8                 | Novacentro - Parque Guaría                               | 0     | 18    | 52     |
| 9                 | Parque Guaría - Hospital Jerusalem                       | 0     | 24    | 28     |
| 10                | Hospital Jerusalem - Terminal (San Antonio de Guadalupe) | 0     | 28    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 121   | 121   |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                        | 40    | 0     | 40     |
| 2                  | Terminal San José - Antigua Aduana                       | 27    | 2     | 65     |
| 3                  | Antigua Aduana-CC de Guadalupe                           | 22    | 3     | 84     |
| 4                  | Centro Comercial de Guadalupe - Walmart Guadalupe        | 20    | 8     | 97     |
| 5                  | Walmart Guadalupe - COFASA                               | 11    | 11    | 97     |
| 6                  | COFASA - Hospital la Católica                            | 9     | 14    | 92     |
| 7                  | Hospital la Católica - Novacentro                        | 0     | 17    | 76     |
| 8                  | Novacentro - Parque Guaría                               | 0     | 22    | 54     |
| 9                  | Parque Guaría - Hospital Jerusalem                       | 0     | 25    | 29     |
| 10                 | Hospital Jerusalem - Terminal (San Antonio de Guadalupe) | 0     | 29    | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 131   | 131   |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                        | 41    | 0     | 41     |
| 2                 | Terminal San José - Antigua Aduana                       | 35    | 1     | 75     |
| 3                 | Antigua Aduana-CC de Guadalupe                           | 27    | 1     | 101    |
| 4                 | Centro Comercial de Guadalupe - Walmart Guadalupe        | 17    | 8     | 110    |
| 5                 | Walmart Guadalupe - COFASA                               | 9     | 14    | 105    |
| 6                 | COFASA - Hospital la Católica                            | 6     | 14    | 97     |
| 7                 | Hospital la Católica - Novacentro                        | 0     | 15    | 82     |
| 8                 | Novacentro - Parque Guaría                               | 0     | 26    | 56     |
| 9                 | Parque Guaría - Hospital Jerusalem                       | 0     | 27    | 29     |
| 10                | Hospital Jerusalem - Terminal (San Antonio de Guadalupe) | 0     | 29    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 135   | 135   |        |

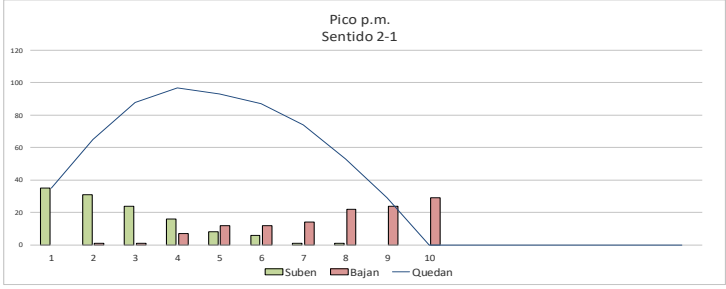
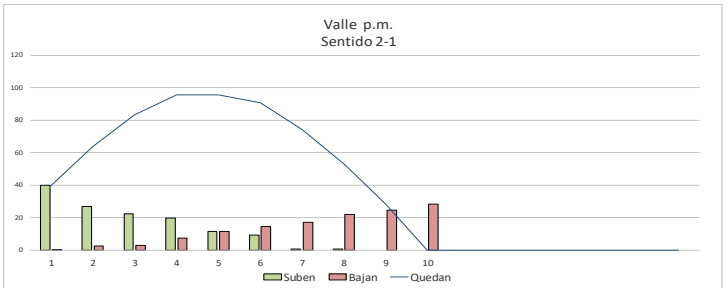
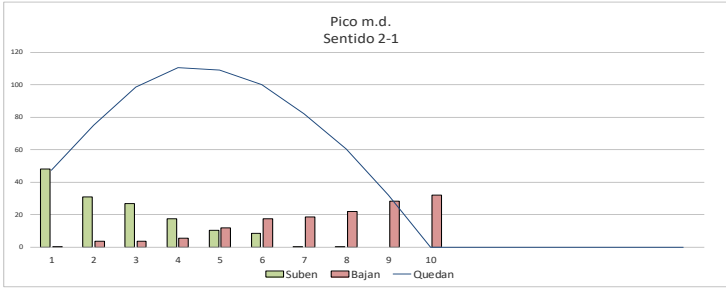
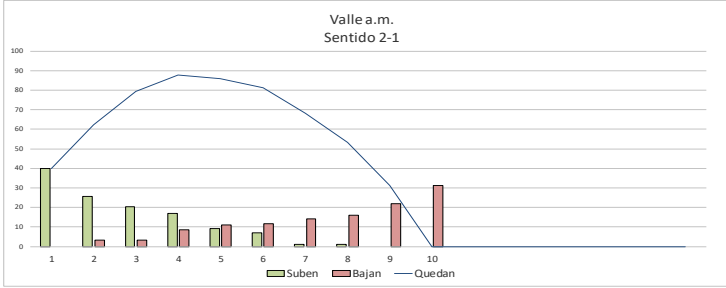
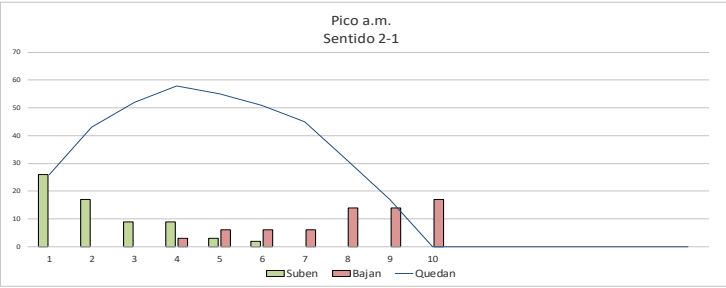
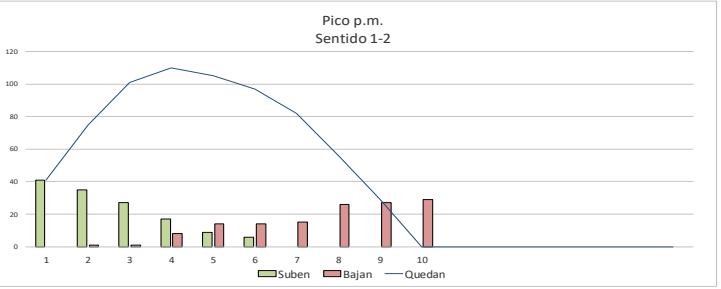
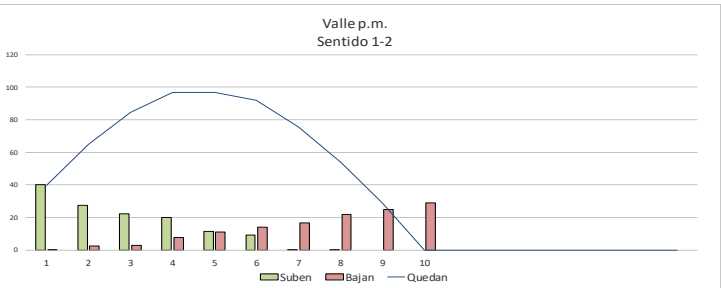
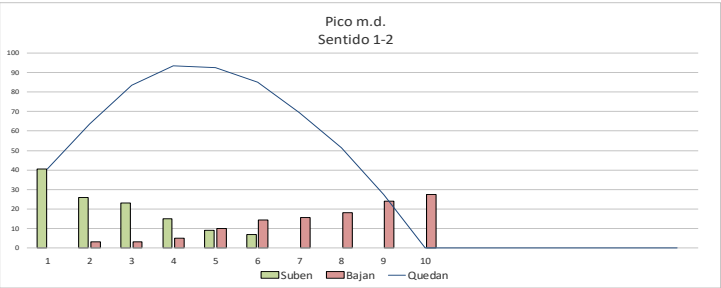
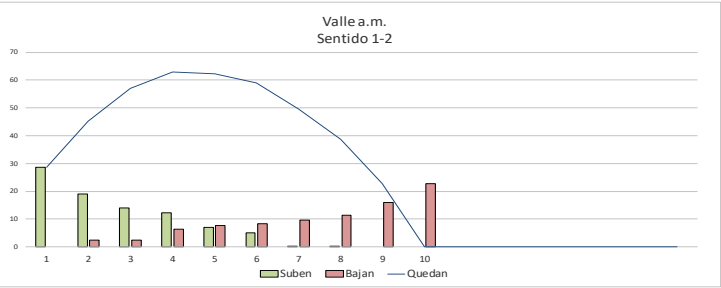
| Sentido 2-1       |                                                   |       |       |        |
|-------------------|---------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                   |       |       |        |
| Tramo             | Descripción                                       | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio de Guadalupe)               | 26    | 0     | 26     |
| 2                 | Terminal - Hospital Jerusalem                     | 17    | 0     | 43     |
| 3                 | Hospital Jerusalem - Parque Guaría                | 9     | 0     | 52     |
| 4                 | Terminal (San Antonio de Guadalupe)               | 9     | 3     | 58     |
| 5                 | Novacentro - Hospital la Católica                 | 3     | 6     | 55     |
| 6                 | Hospital la Católica - Electroval                 | 2     | 6     | 51     |
| 7                 | Electroval - Walmart Guadalupe                    | 0     | 6     | 45     |
| 8                 | Walmart Guadalupe - Centro Comercial de Guadalupe | 0     | 14    | 31     |
| 9                 | Centro Comercial de Guadalupe - Antigua Aduana    | 0     | 14    | 17     |
| 10                | Antigua Aduana - Terminal San Jose                | 0     | 17    | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
| Total             |                                                   | 66    | 66    |        |

| Sentido 2-1        |                                                   |       |       |        |
|--------------------|---------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                   |       |       |        |
| Tramo              | Descripción                                       | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio de Guadalupe)               | 40    | 0     | 40     |
| 2                  | Terminal - Hospital Jerusalem                     | 25    | 3     | 62     |
| 3                  | Hospital Jerusalem - Parque Guaría                | 20    | 3     | 79     |
| 4                  | Terminal (San Antonio de Guadalupe)               | 17    | 9     | 88     |
| 5                  | Novacentro - Hospital la Católica                 | 9     | 11    | 86     |
| 6                  | Hospital la Católica - Electroval                 | 7     | 12    | 81     |
| 7                  | Electroval - Walmart Guadalupe                    | 1     | 14    | 68     |
| 8                  | Walmart Guadalupe - Centro Comercial de Guadalupe | 1     | 16    | 53     |
| 9                  | Centro Comercial de Guadalupe - Antigua Aduana    | 0     | 22    | 31     |
| 10                 | Antigua Aduana - Terminal San Jose                | 0     | 31    | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
| Total              |                                                   | 121   | 121   |        |

| Sentido 2-1       |                                                   |       |       |        |
|-------------------|---------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                   |       |       |        |
| Tramo             | Descripción                                       | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio de Guadalupe)               | 48    | 1     | 48     |
| 2                 | Terminal - Hospital Jerusalem                     | 31    | 4     | 75     |
| 3                 | Hospital Jerusalem - Parque Guaría                | 27    | 4     | 99     |
| 4                 | Terminal (San Antonio de Guadalupe)               | 18    | 6     | 111    |
| 5                 | Novacentro - Hospital la Católica                 | 11    | 12    | 109    |
| 6                 | Hospital la Católica - Electroval                 | 9     | 18    | 100    |
| 7                 | Electroval - Walmart Guadalupe                    | 1     | 19    | 82     |
| 8                 | Walmart Guadalupe - Centro Comercial de Guadalupe | 1     | 22    | 61     |
| 9                 | Centro Comercial de Guadalupe - Antigua Aduana    | 0     | 29    | 32     |
| 10                | Antigua Aduana - Terminal San Jose                | 0     | 32    | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
| Total             |                                                   | 144   | 144   |        |

| Sentido 2-1        |                                                   |       |       |        |
|--------------------|---------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                   |       |       |        |
| Tramo              | Descripción                                       | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio de Guadalupe)               | 40    | 0     | 40     |
| 2                  | Terminal - Hospital Jerusalem                     | 27    | 3     | 64     |
| 3                  | Hospital Jerusalem - Parque Guaría                | 22    | 3     | 83     |
| 4                  | Terminal (San Antonio de Guadalupe)               | 20    | 7     | 96     |
| 5                  | Novacentro - Hospital la Católica                 | 12    | 12    | 96     |
| 6                  | Hospital la Católica - Electroval                 | 9     | 14    | 91     |
| 7                  | Electroval - Walmart Guadalupe                    | 1     | 17    | 74     |
| 8                  | Walmart Guadalupe - Centro Comercial de Guadalupe | 1     | 22    | 53     |
| 9                  | Centro Comercial de Guadalupe - Antigua Aduana    | 0     | 25    | 28     |
| 10                 | Antigua Aduana - Terminal San Jose                | 0     | 28    | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
|                    |                                                   | 0     | 0     | 0      |
| Total              |                                                   | 131   | 131   |        |

| Sentido 2-1       |                                                   |       |       |        |
|-------------------|---------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                   |       |       |        |
| Tramo             | Descripción                                       | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio de Guadalupe)               | 35    | 0     | 35     |
| 2                 | Terminal - Hospital Jerusalem                     | 31    | 1     | 65     |
| 3                 | Hospital Jerusalem - Parque Guaría                | 24    | 1     | 88     |
| 4                 | Terminal (San Antonio de Guadalupe)               | 16    | 7     | 97     |
| 5                 | Novacentro - Hospital la Católica                 | 8     | 12    | 93     |
| 6                 | Hospital la Católica - Electroval                 | 6     | 12    | 87     |
| 7                 | Electroval - Walmart Guadalupe                    | 1     | 14    | 74     |
| 8                 | Walmart Guadalupe - Centro Comercial de Guadalupe | 1     | 22    | 53     |
| 9                 | Centro Comercial de Guadalupe - Antigua Aduana    | 0     | 24    | 29     |
| 10                | Antigua Aduana - Terminal San Jose                | 0     | 29    | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
|                   |                                                   | 0     | 0     | 0      |
| Total             |                                                   | 122   | 122   |        |





Estimación de la movilización diaria servicio San José - Guadalupe - Purral - Los Cuadros

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 135   | 0     | 135    |
| 2                 | Terminal San José - Antigua Aduana            | 8     | 4     | 139    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 12    | 8     | 143    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 12    | 2     | 153    |
| 5                 | Parque de Guadalupe-City Plaza                | 22    | 9     | 166    |
| 6                 | City Plaza- Automerado Guadalupe              | 7     | 2     | 171    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 13    | 2     | 182    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 7     | 6     | 183    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 2     | 14    | 171    |
| 10                | Cementerio Purral - Pali Purral               | 2     | 8     | 165    |
| 11                | Pali Purral - Condominio Puerta Madera        | 2     | 2     | 165    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 2     | 3     | 164    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 57    | 107    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 107   | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 224   | 224   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 125   | 0     | 125    |
| 2                  | Terminal San José - Antigua Aduana            | 6     | 4     | 127    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 11    | 7     | 131    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 11    | 2     | 140    |
| 5                  | Parque de Guadalupe-City Plaza                | 19    | 10    | 149    |
| 6                  | City Plaza- Automerado Guadalupe              | 6     | 2     | 153    |
| 7                  | Automerado Guadalupe- Plantel Guadalupe       | 11    | 1     | 163    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 7     | 6     | 164    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 1     | 12    | 154    |
| 10                 | Cementerio Purral - Pali Purral               | 2     | 18    | 148    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 1     | 2     | 148    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 1     | 3     | 146    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 2     | 53    | 95     |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 95    | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 204   | 204   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 163   | 0     | 163    |
| 2                 | Terminal San José - Antigua Aduana            | 9     | 8     | 164    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 16    | 10    | 170    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 16    | 3     | 184    |
| 5                 | Parque de Guadalupe-City Plaza                | 28    | 12    | 200    |
| 6                 | City Plaza- Automerado Guadalupe              | 11    | 3     | 207    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 17    | 3     | 221    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 10    | 9     | 222    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 3     | 18    | 207    |
| 10                | Cementerio Purral - Pali Purral               | 3     | 19    | 198    |
| 11                | Pali Purral - Condominio Puerta Madera        | 3     | 4     | 198    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 3     | 4     | 196    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 72    | 125    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 125   | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 279   | 279   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 277   | 0     | 277    |
| 2                  | Terminal San José - Antigua Aduana            | 18    | 11    | 284    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 27    | 17    | 295    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 28    | 5     | 317    |
| 5                  | Parque de Guadalupe-City Plaza                | 43    | 21    | 340    |
| 6                  | City Plaza- Automerado Guadalupe              | 19    | 6     | 353    |
| 7                  | Automerado Guadalupe- Plantel Guadalupe       | 29    | 6     | 376    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 18    | 14    | 380    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 6     | 30    | 356    |
| 10                 | Cementerio Purral - Pali Purral               | 6     | 20    | 342    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 6     | 8     | 340    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 6     | 10    | 336    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 0     | 126   | 210    |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 210   | 0      |
| 15                 | 0                                             | 0     | 0     | 0      |
| 16                 | 0                                             | 0     | 0     | 0      |
| Total              |                                               | 484   | 484   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 476   | 0     | 476    |
| 2                 | Terminal San José - Antigua Aduana            | 34    | 18    | 492    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 54    | 29    | 517    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 51    | 9     | 559    |
| 5                 | Parque de Guadalupe-City Plaza                | 88    | 36    | 611    |
| 6                 | City Plaza- Automerado Guadalupe              | 35    | 11    | 635    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 52    | 10    | 677    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 36    | 27    | 686    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 13    | 57    | 642    |
| 10                | Cementerio Purral - Pali Purral               | 12    | 39    | 615    |
| 11                | Pali Purral - Condominio Puerta Madera        | 11    | 14    | 612    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 12    | 18    | 606    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 216   | 390    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 390   | 0      |
| 15                | 0                                             | 0     | 0     | 0      |
| 16                | 0                                             | 0     | 0     | 0      |
| Total             |                                               | 874   | 874   |        |

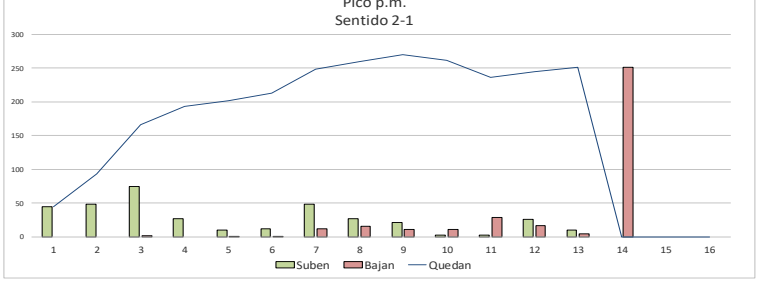
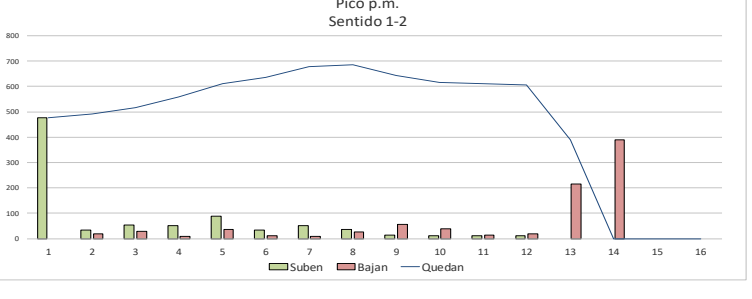
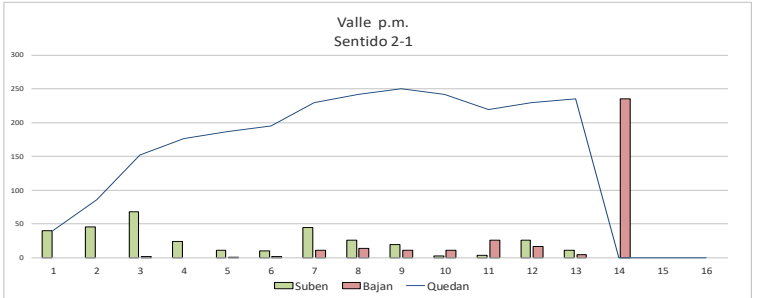
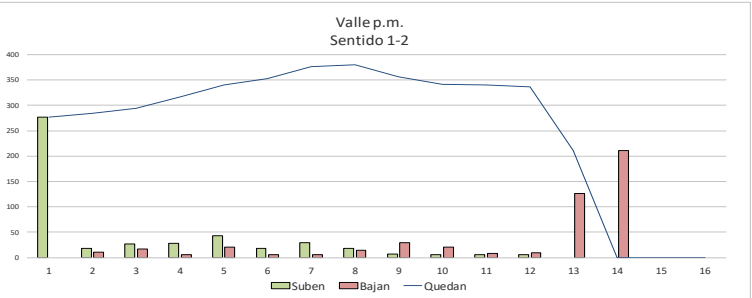
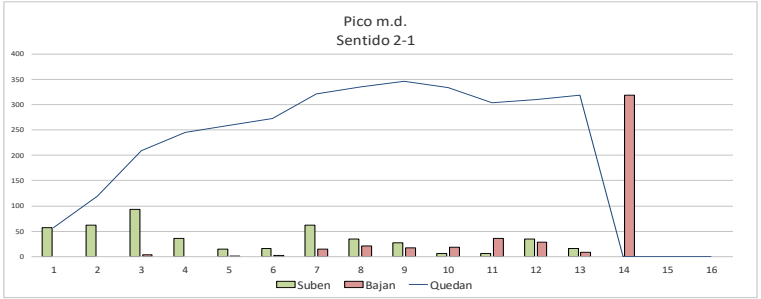
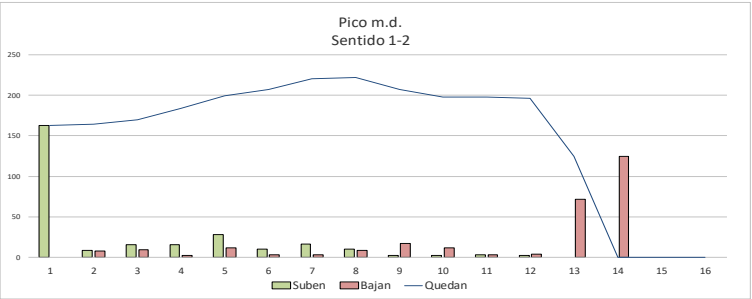
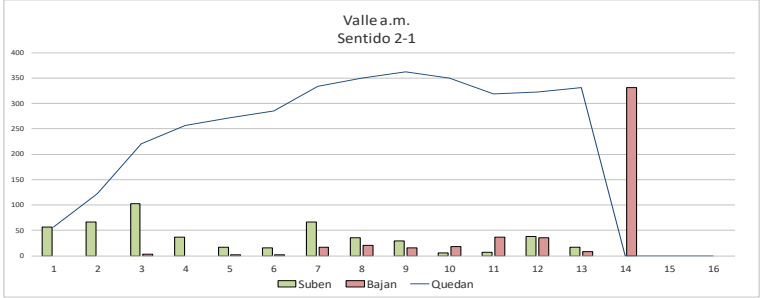
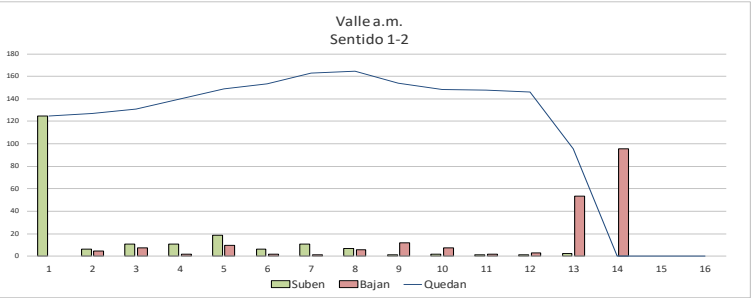
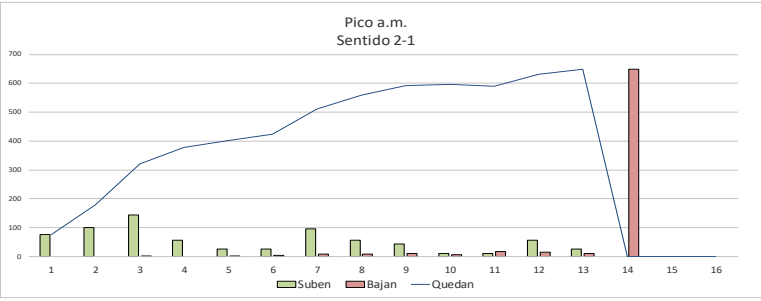
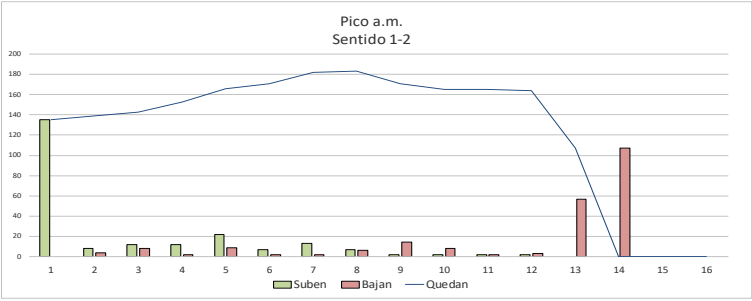
| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 77    | 0     | 77     |
| 2                 | Terminal - Plantel AyA Purral              | 101   | 0     | 178    |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 144   | 1     | 321    |
| 4                 | Terminal (Los Cuadros)                     | 36    | 0     | 377    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 27    | 1     | 403    |
| 6                 | Pali Purral - Cementerio Purral            | 25    | 5     | 423    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 97    | 8     | 512    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 36    | 9     | 559    |
| 9                 | Plantel Guadalupe - Automerado             | 43    | 10    | 592    |
| 10                | Automerado Guadalupe - City Plaza          | 11    | 6     | 597    |
| 11                | City Plaza- Parque de Guadalupe            | 10    | 17    | 590    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 56    | 15    | 631    |
| 13                | CC de Guadalupe - Antigua Aduana           | 27    | 10    | 648    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 648   | 0      |
| 15                | 0                                          | 0     | 0     | 0      |
| 16                | 0                                          | 0     | 0     | 0      |
| Total             |                                            | 730   | 730   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Los Cuadros)                     | 56    | 0     | 56     |
| 2                  | Terminal - Plantel AyA Purral              | 66    | 0     | 122    |
| 3                  | Plantel AyA Purral - Parque los Cuadros    | 102   | 4     | 221    |
| 4                  | Terminal (Los Cuadros)                     | 36    | 0     | 257    |
| 5                  | Condominio Puerta Madera - Pali Purral     | 17    | 2     | 272    |
| 6                  | Pali Purral - Cementerio Purral            | 15    | 2     | 285    |
| 7                  | Cementerio Purral - iglesia San Pio Purral | 66    | 16    | 334    |
| 8                  | Iglesia San Pio Purral - Plantel Guadalupe | 36    | 21    | 350    |
| 9                  | Plantel Guadalupe - Automerado             | 29    | 16    | 363    |
| 10                 | Automerado Guadalupe - City Plaza          | 6     | 19    | 350    |
| 11                 | City Plaza- Parque de Guadalupe            | 6     | 37    | 319    |
| 12                 | Parque de Guadalupe - CC de Guadalupe      | 38    | 35    | 322    |
| 13                 | CC de Guadalupe - Antigua Aduana           | 17    | 8     | 331    |
| 14                 | Antigua Aduana - Terminal San José         | 0     | 331   | 0      |
| 15                 | 0                                          | 0     | 0     | 0      |
| 16                 | 0                                          | 0     | 0     | 0      |
| Total              |                                            | 490   | 490   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 58    | 0     | 58     |
| 2                 | Terminal - Plantel AyA Purral              | 62    | 0     | 120    |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 94    | 4     | 210    |
| 4                 | Terminal (Los Cuadros)                     | 36    | 0     | 246    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 15    | 2     | 259    |
| 6                 | Pali Purral - Cementerio Purral            | 16    | 2     | 273    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 63    | 15    | 321    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 35    | 21    | 336    |
| 9                 | Plantel Guadalupe - Automerado             | 28    | 18    | 346    |
| 10                | Automerado Guadalupe - City Plaza          | 6     | 34    | 334    |
| 11                | City Plaza- Parque de Guadalupe            | 6     | 36    | 304    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 35    | 28    | 311    |
| 13                | CC de Guadalupe - Antigua Aduana           | 16    | 8     | 319    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 319   | 0      |
| 15                | 0                                          | 0     | 0     | 0      |
| 16                | 0                                          | 0     | 0     | 0      |
| Total             |                                            | 468   | 468   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Los Cuadros)                     | 40    | 0     | 40     |
| 2                  | Terminal - Plantel AyA Purral              | 46    | 0     | 86     |
| 3                  | Plantel AyA Purral - Parque los Cuadros    | 68    | 2     | 152    |
| 4                  | Terminal (Los Cuadros)                     | 24    | 0     | 177    |
| 5                  | Condominio Puerta Madera - Pali Purral     | 11    | 1     | 187    |
| 6                  | Pali Purral - Cementerio Purral            | 10    | 2     | 195    |
| 7                  | Cementerio Purral - iglesia San Pio Purral | 45    | 11    | 229    |
| 8                  | Iglesia San Pio Purral - Plantel Guadalupe | 26    | 13    | 242    |
| 9                  | Plantel Guadalupe - Automerado             | 20    | 11    | 250    |
| 10                 | Automerado Guadalupe - City Plaza          | 3     | 11    | 242    |
| 11                 | City Plaza- Parque de Guadalupe            | 3     | 26    | 220    |
| 12                 | Parque de Guadalupe - CC de Guadalupe      | 26    | 16    | 229    |
| 13                 | CC de Guadalupe - Antigua Aduana           | 11    | 5     | 236    |
| 14                 | Antigua Aduana - Terminal San José         | 0     | 236   | 0      |
| 15                 | 0                                          | 0     | 0     | 0      |
| 16                 | 0                                          | 0     | 0     | 0      |
| Total              |                                            | 334   | 334   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 45    | 0     | 45     |
| 2                 | Terminal - Plantel AyA Purral              | 48    | 0     | 93     |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 75    | 2     | 166    |
| 4                 | Terminal (Los Cuadros)                     | 27    | 0     | 193    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 10    | 1     | 202    |
| 6                 | Pali Purral - Cementerio Purral            | 12    | 1     | 213    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 48    | 12    | 249    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 27    | 16    | 260    |
| 9                 | Plantel Guadalupe - Automerado             | 21    | 11    | 270    |
| 10                | Automerado Guadalupe - City Plaza          | 3     | 11    | 262    |
| 11                | City Plaza- Parque de Guadalupe            | 3     | 29    | 236    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 26    | 17    | 245    |
| 13                | CC de Guadalupe - Antigua Aduana           | 10    | 4     | 251    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 251   | 0      |
| 15                | 0                                          | 0     | 0     | 0      |
| 16                | 0                                          | 0     | 0     | 0      |
| Total             |                                            | 355   | 355   |        |







Estimación de la movilización diaria servicio San José - Guadalupe - El Alto - Kurú - La Chanita

| Sentido 1-2       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                | 80    | 0     | 80     |
| 2                 | Terminal San José - Antigua Aduana               | 49    | 0     | 129    |
| 3                 | Antigua Aduana-CC de Guadalupe                   | 27    | 0     | 156    |
| 4                 | CC de Guadalupe-Parque de Guadalupe              | 25    | 0     | 181    |
| 5                 | Parque de Guadalupe-City Plaza                   | 8     | 0     | 189    |
| 6                 | City Plaza- Automercado Guadalupe                | 1     | 3     | 187    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe         | 1     | 3     | 185    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral       | 1     | 19    | 167    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral       | 0     | 31    | 136    |
| 10                | Cementerio Purral - Pali Purral                  | 0     | 43    | 93     |
| 11                | Pali Purral - Condominio Puerta Madera           | 0     | 43    | 50     |
| 12                | Condominio Puerta Madera - Terminal (La Chanita) | 0     | 50    | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
| Total             |                                                  | 192   | 192   |        |

| Sentido 1-2        |                                                  |       |       |        |
|--------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                  |       |       |        |
| Tramo              | Descripción                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                | 46    | 0     | 46     |
| 2                  | Terminal San José - Antigua Aduana               | 30    | 1     | 75     |
| 3                  | Antigua Aduana-CC de Guadalupe                   | 23    | 1     | 97     |
| 4                  | CC de Guadalupe-Parque de Guadalupe              | 19    | 1     | 115    |
| 5                  | Parque de Guadalupe-City Plaza                   | 10    | 1     | 124    |
| 6                  | City Plaza- Automercado Guadalupe                | 4     | 5     | 123    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe         | 4     | 5     | 122    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral       | 2     | 16    | 108    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral       | 0     | 19    | 90     |
| 10                 | Cementerio Purral - Pali Purral                  | 0     | 23    | 67     |
| 11                 | Pali Purral - Condominio Puerta Madera           | 0     | 27    | 40     |
| 12                 | Condominio Puerta Madera - Terminal (La Chanita) | 0     | 40    | 0      |
|                    |                                                  | 0     | 0     | 0      |
|                    |                                                  | 0     | 0     | 0      |
|                    |                                                  | 0     | 0     | 0      |
| Total              |                                                  | 140   | 140   |        |

| Sentido 1-2       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                | 72    | 1     | 71     |
| 2                 | Terminal San José - Antigua Aduana               | 47    | 2     | 117    |
| 3                 | Antigua Aduana-CC de Guadalupe                   | 42    | 2     | 157    |
| 4                 | CC de Guadalupe-Parque de Guadalupe              | 27    | 2     | 182    |
| 5                 | Parque de Guadalupe-City Plaza                   | 17    | 2     | 197    |
| 6                 | City Plaza- Automercado Guadalupe                | 6     | 3     | 200    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe         | 6     | 3     | 203    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral       | 2     | 18    | 186    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral       | 0     | 31    | 155    |
| 10                | Cementerio Purral - Pali Purral                  | 0     | 44    | 112    |
| 11                | Pali Purral - Condominio Puerta Madera           | 0     | 49    | 63     |
| 12                | Condominio Puerta Madera - Terminal (La Chanita) | 0     | 63    | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
| Total             |                                                  | 217   | 217   |        |

| Sentido 1-2        |                                                  |       |       |        |
|--------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                  |       |       |        |
| Tramo              | Descripción                                      | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                | 65    | 0     | 65     |
| 2                  | Terminal San José - Antigua Aduana               | 45    | 2     | 107    |
| 3                  | Antigua Aduana-CC de Guadalupe                   | 37    | 2     | 142    |
| 4                  | CC de Guadalupe-Parque de Guadalupe              | 33    | 2     | 173    |
| 5                  | Parque de Guadalupe-City Plaza                   | 16    | 3     | 186    |
| 6                  | City Plaza- Automercado Guadalupe                | 9     | 6     | 190    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe         | 9     | 6     | 193    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral       | 4     | 23    | 174    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral       | 0     | 36    | 138    |
| 10                 | Cementerio Purral - Pali Purral                  | 0     | 40    | 98     |
| 11                 | Pali Purral - Condominio Puerta Madera           | 0     | 44    | 54     |
| 12                 | Condominio Puerta Madera - Terminal (La Chanita) | 0     | 54    | 0      |
|                    |                                                  | 0     | 0     | 0      |
|                    |                                                  | 0     | 0     | 0      |
|                    |                                                  | 0     | 0     | 0      |
| Total              |                                                  | 217   | 217   |        |

| Sentido 1-2       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                | 85    | 1     | 84     |
| 2                 | Terminal San José - Antigua Aduana               | 77    | 1     | 160    |
| 3                 | Antigua Aduana-CC de Guadalupe                   | 58    | 1     | 217    |
| 4                 | CC de Guadalupe-Parque de Guadalupe              | 37    | 1     | 253    |
| 5                 | Parque de Guadalupe-City Plaza                   | 13    | 1     | 265    |
| 6                 | City Plaza- Automercado Guadalupe                | 10    | 9     | 266    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe         | 10    | 9     | 267    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral       | 5     | 34    | 238    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral       | 0     | 55    | 183    |
| 10                | Cementerio Purral - Pali Purral                  | 0     | 58    | 125    |
| 11                | Pali Purral - Condominio Puerta Madera           | 0     | 59    | 66     |
| 12                | Condominio Puerta Madera - Terminal (La Chanita) | 0     | 66    | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
| Total             |                                                  | 295   | 295   |        |

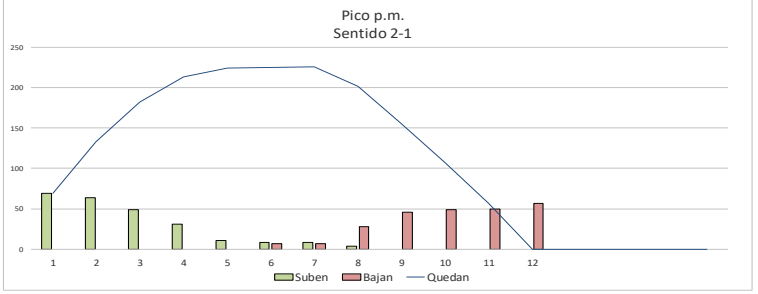
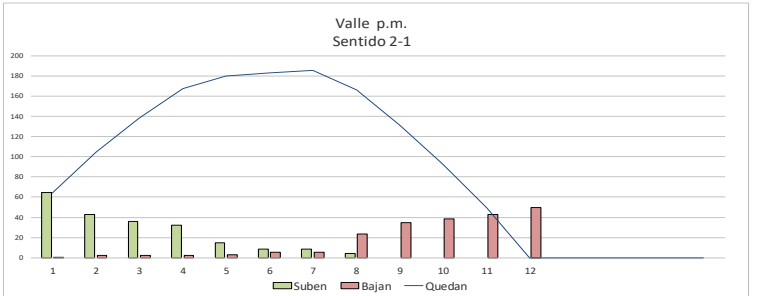
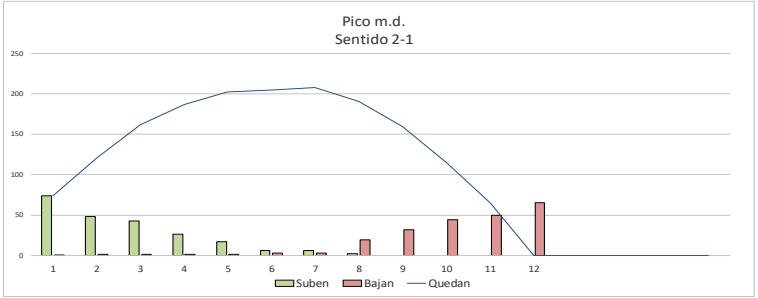
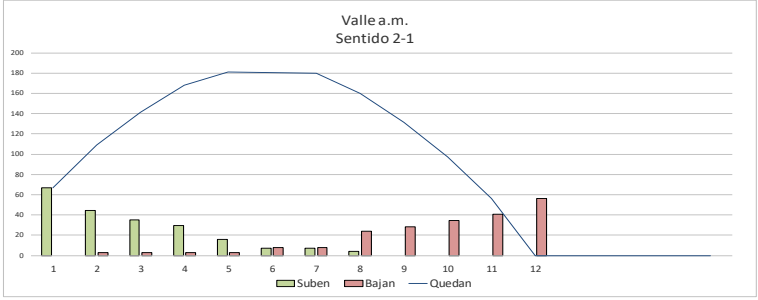
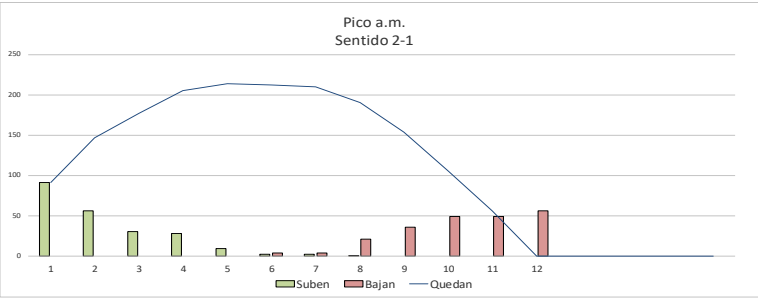
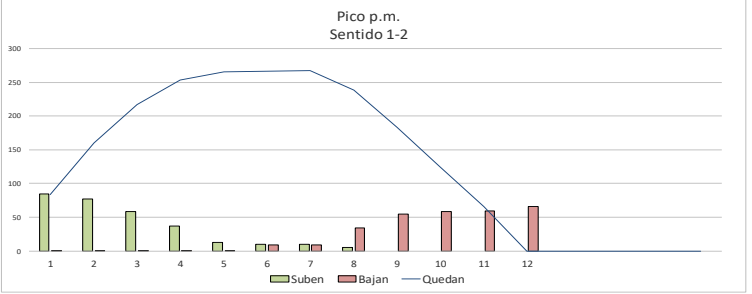
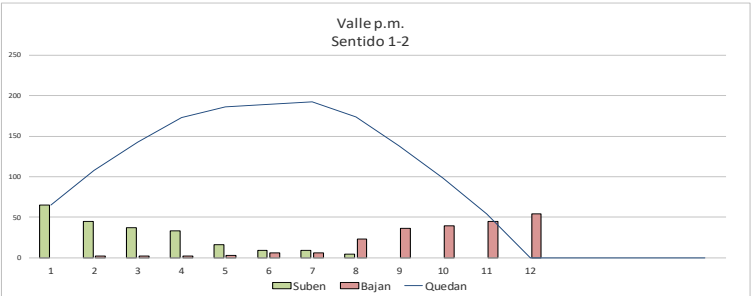
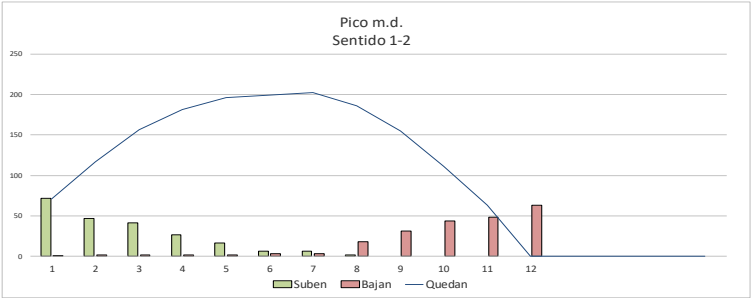
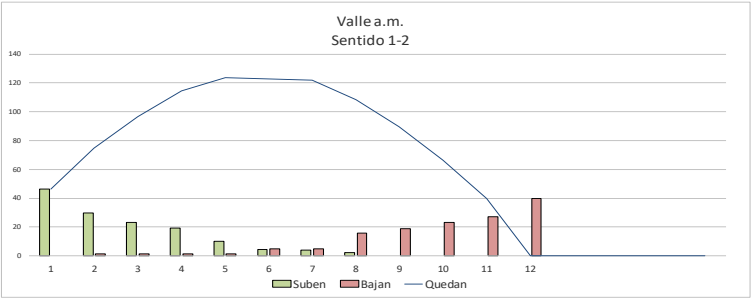
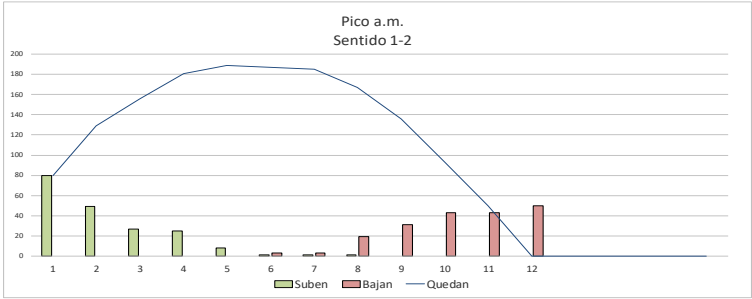
| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (La Chanita)                      | 91    | 0     | 91     |
| 2                 | Terminal - Condominio Puerta Madera        | 56    | 0     | 147    |
| 3                 | Condominio Puerta Madera - Pali Purral     | 30    | 0     | 177    |
| 4                 | Terminal (La Chanita)                      | 28    | 0     | 205    |
| 5                 | Cementerio Purral - iglesia San Pio Purral | 9     | 0     | 214    |
| 6                 | Iglesia San Pio Purral - Plantel Guadalupe | 2     | 4     | 212    |
| 7                 | Plantel Guadalupe - Automercado            | 2     | 4     | 210    |
| 8                 | Automercado Guadalupe - City Plaza         | 1     | 21    | 190    |
| 9                 | City Plaza- Parque de Guadalupe            | 0     | 36    | 154    |
| 10                | Parque de Guadalupe - CC de Guadalupe      | 0     | 49    | 105    |
| 11                | CC de Guadalupe - Antigua Aduana           | 0     | 49    | 56     |
| 12                | Antigua Aduana - Terminal San José         | 0     | 56    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 219   | 219   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (La Chanita)                      | 67    | 0     | 67     |
| 2                  | Terminal - Condominio Puerta Madera        | 45    | 3     | 109    |
| 3                  | Condominio Puerta Madera - Pali Purral     | 35    | 3     | 141    |
| 4                  | Terminal (La Chanita)                      | 27    | 2     | 168    |
| 5                  | Cementerio Purral - iglesia San Pio Purral | 16    | 3     | 181    |
| 6                  | Iglesia San Pio Purral - Plantel Guadalupe | 7     | 8     | 181    |
| 7                  | Plantel Guadalupe - Automercado            | 7     | 8     | 180    |
| 8                  | Automercado Guadalupe - City Plaza         | 4     | 24    | 160    |
| 9                  | City Plaza- Parque de Guadalupe            | 0     | 28    | 132    |
| 10                 | Parque de Guadalupe - CC de Guadalupe      | 0     | 35    | 97     |
| 11                 | CC de Guadalupe - Antigua Aduana           | 0     | 41    | 56     |
| 12                 | Antigua Aduana - Terminal San José         | 0     | 56    | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 211   | 211   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (La Chanita)                      | 74    | 1     | 74     |
| 2                 | Terminal - Condominio Puerta Madera        | 49    | 2     | 121    |
| 3                 | Condominio Puerta Madera - Pali Purral     | 43    | 2     | 162    |
| 4                 | Terminal (La Chanita)                      | 27    | 2     | 187    |
| 5                 | Cementerio Purral - iglesia San Pio Purral | 17    | 2     | 202    |
| 6                 | Iglesia San Pio Purral - Plantel Guadalupe | 6     | 3     | 205    |
| 7                 | Plantel Guadalupe - Automercado            | 6     | 3     | 208    |
| 8                 | Automercado Guadalupe - City Plaza         | 2     | 19    | 191    |
| 9                 | City Plaza- Parque de Guadalupe            | 0     | 32    | 160    |
| 10                | Parque de Guadalupe - CC de Guadalupe      | 0     | 45    | 115    |
| 11                | CC de Guadalupe - Antigua Aduana           | 0     | 50    | 65     |
| 12                | Antigua Aduana - Terminal San José         | 0     | 65    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 223   | 223   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (La Chanita)                      | 64    | 0     | 64     |
| 2                  | Terminal - Condominio Puerta Madera        | 43    | 2     | 104    |
| 3                  | Condominio Puerta Madera - Pali Purral     | 36    | 2     | 138    |
| 4                  | Terminal (La Chanita)                      | 32    | 2     | 168    |
| 5                  | Cementerio Purral - iglesia San Pio Purral | 15    | 3     | 180    |
| 6                  | Iglesia San Pio Purral - Plantel Guadalupe | 8     | 6     | 183    |
| 7                  | Plantel Guadalupe - Automercado            | 8     | 6     | 185    |
| 8                  | Automercado Guadalupe - City Plaza         | 4     | 23    | 166    |
| 9                  | City Plaza- Parque de Guadalupe            | 0     | 35    | 131    |
| 10                 | Parque de Guadalupe - CC de Guadalupe      | 0     | 39    | 93     |
| 11                 | CC de Guadalupe - Antigua Aduana           | 0     | 43    | 50     |
| 12                 | Antigua Aduana - Terminal San José         | 0     | 50    | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 211   | 211   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (La Chanita)                      | 69    | 0     | 69     |
| 2                 | Terminal - Condominio Puerta Madera        | 64    | 0     | 133    |
| 3                 | Condominio Puerta Madera - Pali Purral     | 49    | 0     | 182    |
| 4                 | Terminal (La Chanita)                      | 31    | 0     | 213    |
| 5                 | Cementerio Purral - iglesia San Pio Purral | 11    | 0     | 224    |
| 6                 | Iglesia San Pio Purral - Plantel Guadalupe | 8     | 7     | 225    |
| 7                 | Plantel Guadalupe - Automercado            | 8     | 7     | 226    |
| 8                 | Automercado Guadalupe - City Plaza         | 4     | 28    | 202    |
| 9                 | City Plaza- Parque de Guadalupe            | 0     | 46    | 156    |
| 10                | Parque de Guadalupe - CC de Guadalupe      | 0     | 49    | 107    |
| 11                | CC de Guadalupe - Antigua Aduana           | 0     | 50    | 57     |
| 12                | Antigua Aduana - Terminal San José         | 0     | 57    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 244   | 244   |        |





Estimación de la movilización diaria servicio San José - Guadalupe - El Alto – Mozotal

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                     | 82    | 0     | 82     |
| 2                 | Terminal San José - Antigua Aduana                    | 53    | 0     | 135    |
| 3                 | Antigua Aduana-CC de Guadalupe                        | 28    | 0     | 163    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                   | 27    | 0     | 190    |
| 5                 | Parque de Guadalupe-City Plaza                        | 9     | 0     | 199    |
| 6                 | City Plaza- Automercado Guadalupe                     | 6     | 9     | 196    |
| 7                 | Automercado Guadalupe - Pali                          | 2     | 20    | 178    |
| 8                 | Pali - Hospital Jerusalem                             | 0     | 33    | 145    |
| 9                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 46    | 99     |
| 10                | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 47    | 52     |
| 11                | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 52    | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 207   | 207   |        |

| Sentido 1-2        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                     | 49    | 0     | 49     |
| 2                  | Terminal San José - Antigua Aduana                    | 32    | 2     | 79     |
| 3                  | Antigua Aduana-CC de Guadalupe                        | 25    | 2     | 102    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                   | 22    | 2     | 123    |
| 5                  | Parque de Guadalupe-City Plaza                        | 12    | 2     | 133    |
| 6                  | City Plaza- Automercado Guadalupe                     | 8     | 11    | 130    |
| 7                  | Automercado Guadalupe - Pali                          | 3     | 18    | 116    |
| 8                  | Pali - Hospital Jerusalem                             | 0     | 21    | 95     |
| 9                  | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 26    | 69     |
| 10                 | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 29    | 40     |
| 11                 | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 40    | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 151   | 151   |        |

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                     | 65    | 1     | 64     |
| 2                 | Terminal San José - Antigua Aduana                    | 43    | 2     | 106    |
| 3                 | Antigua Aduana-CC de Guadalupe                        | 38    | 2     | 142    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                   | 24    | 2     | 164    |
| 5                 | Parque de Guadalupe-City Plaza                        | 15    | 2     | 177    |
| 6                 | City Plaza- Automercado Guadalupe                     | 11    | 8     | 180    |
| 7                 | Automercado Guadalupe - Pali                          | 2     | 28    | 137    |
| 8                 | Pali - Hospital Jerusalem                             | 0     | 39    | 98     |
| 9                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 45    | 54     |
| 10                | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 54    | 0      |
| 11                | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 196   | 196   |        |

| Sentido 1-2        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                     | 66    | 0     | 66     |
| 2                  | Terminal San José - Antigua Aduana                    | 46    | 2     | 109    |
| 3                  | Antigua Aduana-CC de Guadalupe                        | 38    | 2     | 145    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                   | 34    | 2     | 176    |
| 5                  | Parque de Guadalupe-City Plaza                        | 19    | 3     | 193    |
| 6                  | City Plaza- Automercado Guadalupe                     | 15    | 12    | 195    |
| 7                  | Automercado Guadalupe - Pali                          | 4     | 24    | 176    |
| 8                  | Pali - Hospital Jerusalem                             | 0     | 36    | 139    |
| 9                  | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 41    | 99     |
| 10                 | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 46    | 53     |
| 11                 | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 53    | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 222   | 222   |        |

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                     | 92    | 1     | 91     |
| 2                 | Terminal San José - Antigua Aduana                    | 85    | 1     | 175    |
| 3                 | Antigua Aduana-CC de Guadalupe                        | 65    | 1     | 239    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                   | 41    | 1     | 279    |
| 5                 | Parque de Guadalupe-City Plaza                        | 22    | 1     | 300    |
| 6                 | City Plaza- Automercado Guadalupe                     | 13    | 19    | 294    |
| 7                 | Automercado Guadalupe - Pali                          | 6     | 37    | 263    |
| 8                 | Pali - Hospital Jerusalem                             | 0     | 62    | 201    |
| 9                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 65    | 136    |
| 10                | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 65    | 71     |
| 11                | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 71    | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 324   | 324   |        |

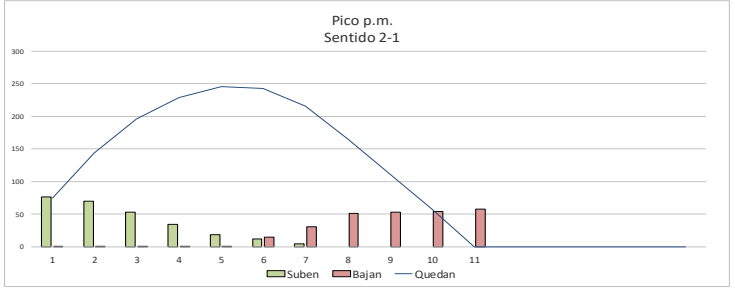
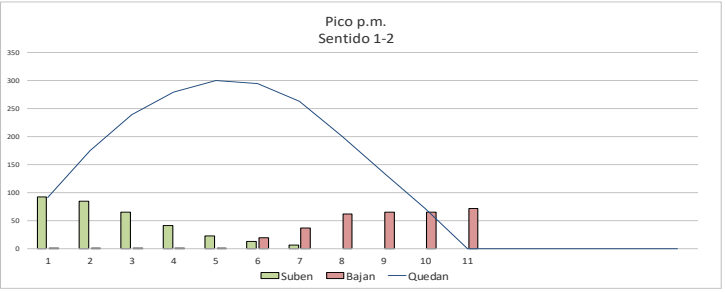
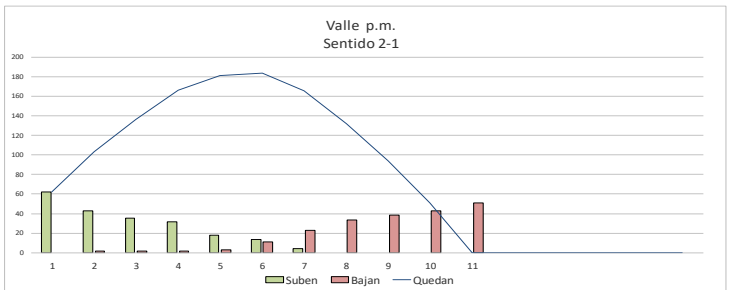
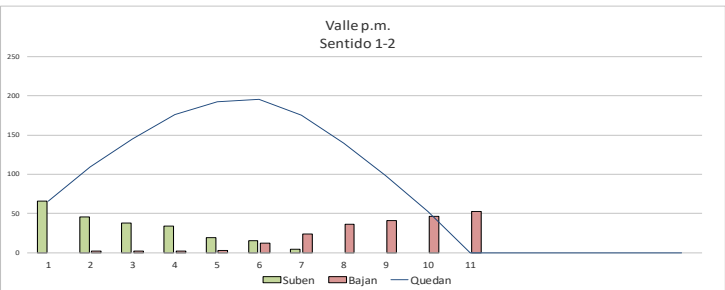
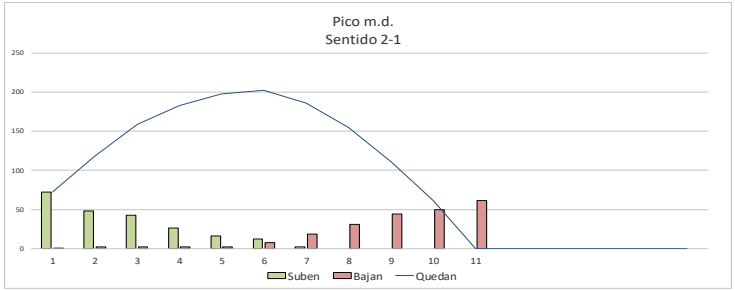
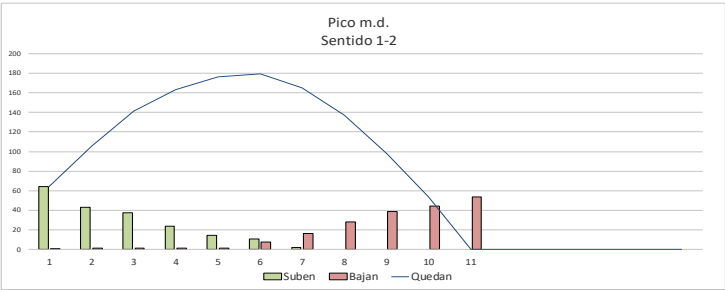
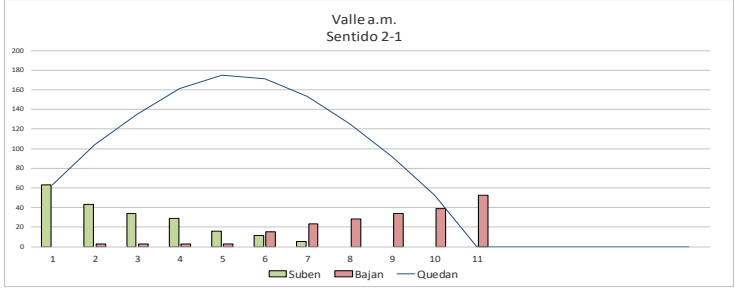
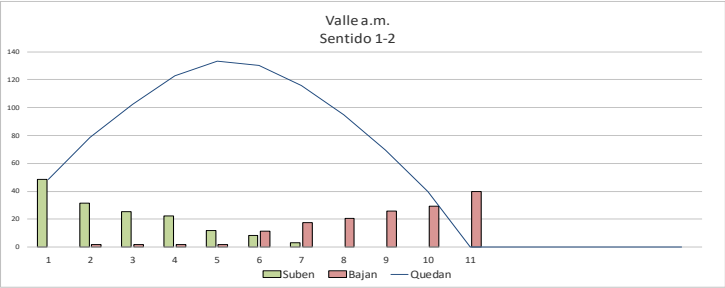
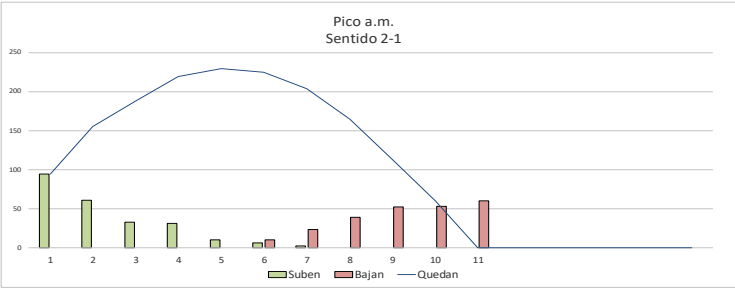
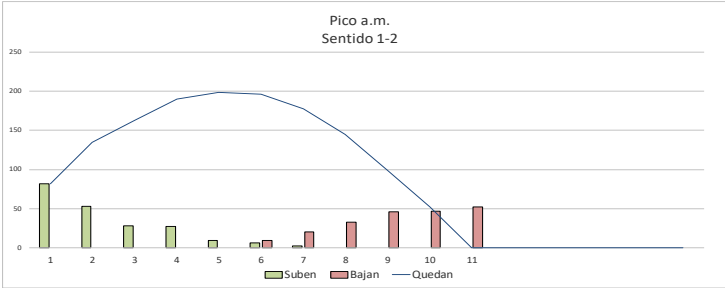
| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 94    | 0     | 94     |
| 2                 | Terminal -Torres Electricas Mozotal                   | 61    | 0     | 155    |
| 3                 | Torres Electricas Mozotal - Plaza de Deportes Mozotal | 33    | 0     | 188    |
| 4                 | Terminal (Mozotal)                                    | 31    | 0     | 219    |
| 5                 | Hospital Jerusalem - Pali                             | 10    | 0     | 229    |
| 6                 | Pali - Automercado Guadalupe                          | 6     | 10    | 225    |
| 7                 | Automercado Guadalupe - City Plaza                    | 2     | 23    | 204    |
| 8                 | City Plaza- Parque de Guadalupe                       | 0     | 39    | 165    |
| 9                 | Parque de Guadalupe - CC de Guadalupe                 | 0     | 52    | 113    |
| 10                | CC de Guadalupe - Antigua Aduana                      | 0     | 53    | 60     |
| 11                | Antigua Aduana - Terminal San José                    | 0     | 60    | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 237   | 237   |        |

| Sentido 2-1        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal (Mozotal)                                    | 43    | 0     | 63     |
| 2                  | Terminal -Torres Electricas Mozotal                   | 43    | 3     | 104    |
| 3                  | Torres Electricas Mozotal - Plaza de Deportes Mozotal | 34    | 3     | 135    |
| 4                  | Terminal (Mozotal)                                    | 29    | 3     | 161    |
| 5                  | Hospital Jerusalem - Pali                             | 16    | 3     | 175    |
| 6                  | Pali - Automercado Guadalupe                          | 12    | 15    | 171    |
| 7                  | Automercado Guadalupe - City Plaza                    | 5     | 23    | 153    |
| 8                  | City Plaza- Parque de Guadalupe                       | 0     | 28    | 125    |
| 9                  | Parque de Guadalupe - CC de Guadalupe                 | 0     | 34    | 92     |
| 10                 | CC de Guadalupe - Antigua Aduana                      | 0     | 39    | 53     |
| 11                 | Antigua Aduana - Terminal San José                    | 0     | 53    | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 202   | 202   |        |

| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 73    | 1     | 72     |
| 2                 | Terminal -Torres Electricas Mozotal                   | 49    | 2     | 119    |
| 3                 | Torres Electricas Mozotal - Plaza de Deportes Mozotal | 43    | 2     | 159    |
| 4                 | Terminal (Mozotal)                                    | 26    | 2     | 183    |
| 5                 | Hospital Jerusalem - Pali                             | 17    | 2     | 198    |
| 6                 | Pali - Automercado Guadalupe                          | 13    | 8     | 202    |
| 7                 | Automercado Guadalupe - City Plaza                    | 2     | 19    | 186    |
| 8                 | City Plaza- Parque de Guadalupe                       | 0     | 31    | 155    |
| 9                 | Parque de Guadalupe - CC de Guadalupe                 | 0     | 44    | 111    |
| 10                | CC de Guadalupe - Antigua Aduana                      | 0     | 50    | 61     |
| 11                | Antigua Aduana - Terminal San José                    | 0     | 61    | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 221   | 221   |        |

| Sentido 2-1        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal (Mozotal)                                    | 62    | 0     | 62     |
| 2                  | Terminal -Torres Electricas Mozotal                   | 43    | 2     | 103    |
| 3                  | Torres Electricas Mozotal - Plaza de Deportes Mozotal | 35    | 2     | 136    |
| 4                  | Terminal (Mozotal)                                    | 32    | 2     | 166    |
| 5                  | Hospital Jerusalem - Pali                             | 18    | 3     | 181    |
| 6                  | Pali - Automercado Guadalupe                          | 14    | 11    | 184    |
| 7                  | Automercado Guadalupe - City Plaza                    | 4     | 23    | 165    |
| 8                  | City Plaza- Parque de Guadalupe                       | 0     | 33    | 132    |
| 9                  | Parque de Guadalupe - CC de Guadalupe                 | 0     | 38    | 94     |
| 10                 | CC de Guadalupe - Antigua Aduana                      | 0     | 43    | 51     |
| 11                 | Antigua Aduana - Terminal San José                    | 0     | 51    | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 208   | 208   |        |

| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 76    | 1     | 75     |
| 2                 | Terminal -Torres Electricas Mozotal                   | 50    | 1     | 144    |
| 3                 | Torres Electricas Mozotal - Plaza de Deportes Mozotal | 53    | 1     | 196    |
| 4                 | Terminal (Mozotal)                                    | 34    | 1     | 229    |
| 5                 | Hospital Jerusalem - Pali                             | 18    | 1     | 246    |
| 6                 | Pali - Automercado Guadalupe                          | 12    | 15    | 243    |
| 7                 | Automercado Guadalupe - City Plaza                    | 4     | 31    | 216    |
| 8                 | City Plaza- Parque de Guadalupe                       | 0     | 51    | 165    |
| 9                 | Parque de Guadalupe - CC de Guadalupe                 | 0     | 53    | 112    |
| 10                | CC de Guadalupe - Antigua Aduana                      | 0     | 54    | 58     |
| 11                | Antigua Aduana - Terminal San José                    | 0     | 58    | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 267   | 267   |        |





### 3.4 Resumen general de datos operativos por servicio

En el Cuadro 3.2 se presentan los datos operativos de cada servicio urbano bajo el esquema de operación existente.

**Cuadro 3.2**  
**Resumen de datos operativos de los servicios urbanos en esquema existente**

| Cód | Descripción                                                  | Longitud (km) |             |       | Ciclo de operación máximo (min) |           | Velocidad de operación |           | Intervalo de diseño (min) |           | Flota requerida (autobuses) |           |
|-----|--------------------------------------------------------------|---------------|-------------|-------|---------------------------------|-----------|------------------------|-----------|---------------------------|-----------|-----------------------------|-----------|
|     |                                                              | Sentido 1-2   | Sentido 2-1 | Total | Pico a.m.                       | Pico p.m. | Pico a.m.              | Pico p.m. | Pico a.m.                 | Pico p.m. | Pico a.m.                   | Pico p.m. |
| 30  | San José - Guadalupe - El Alto                               | 6.0           | 5.4         | 11.5  | 60.8                            | 71.1      | 11.3                   | 9.7       | 15                        | 15        | 5                           | 5         |
| 30  | San José - Guadalupe - El Alto - Heliconias                  | 8.3           | 7.9         | 16.2  | 90.1                            | 113.6     | 10.8                   | 8.6       | 15                        | 15        | 7                           | 8         |
| 30  | San José - Guadalupe - El Carmen                             | 12.0          | 12.0        | 24.0  | 106.6                           | 114.0     | 13.5                   | 12.7      | 5                         | 10        | 22                          | 12        |
| 30  | San José - Guadalupe - Barrio El Pilar                       | 9.2           | 8.5         | 17.6  | 77.9                            | 93.4      | 13.6                   | 11.3      | 15                        | 15        | 6                           | 7         |
| 30  | San José - Guadalupe - San Antonio                           | 7.3           | 6.5         | 13.8  | 77.1                            | 98.2      | 10.7                   | 8.4       | 15                        | 15        | 6                           | 7         |
| 30  | San José - Guadalupe - Purral - Los Cuadros                  | 10.4          | 10.0        | 20.5  | 106.7                           | 103.3     | 11.5                   | 11.9      | 5                         | 6         | 22                          | 18        |
| 30  | San José - Guadalupe - Kuru - El Alto - La Chanita           | 8.8           | 8.0         | 16.8  | 87.2                            | 116.8     | 11.6                   | 8.6       | 12                        | 15        | 8                           | 8         |
| 30  | San José - Guadalupe - El Alto - Mozotal                     | 9.8           | 9.6         | 19.4  | 90.5                            | 115.0     | 12.8                   | 10.1      | 10                        | 12        | 10                          | 10        |
| 142 | San José - Guadalupe - El Alto - Coronado x HCG              | 10.5          | 10.5        | 21.0  | 95.7                            | 112.4     | 13.2                   | 11.2      | 5                         | 8         | 20                          | 17        |
| 142 | San José - Guadalupe - El Alto - Coronado x SF               | 10.4          | 0.0         | 10.4  | 45.5                            | 62.1      | 13.7                   | 10.0      | 15                        | 15        | 4                           | 5         |
| 142 | Coronado - Las Nubes - Cascajal                              | 7.9           | 7.9         | 15.8  | 76.4                            | 77.8      | 12.4                   | 12.2      | 15                        | 15        | 6                           | 6         |
| 142 | Coronado - San Pedro - La Colmena                            | 3.5           | 3.6         | 7.1   | 40.7                            | 46.6      | 10.5                   | 9.2       | 15                        | 15        | 3                           | 4         |
| 142 | Coronado - Dulce Nombre                                      | 3.9           | 3.9         | 7.7   | 37.0                            | 39.5      | 12.5                   | 11.7      | 12                        | 12        | 4                           | 4         |
| 142 | Coronado - Calle La Máquina                                  | 1.4           | 1.5         | 3.0   | 31.4                            | 28.0      | 5.7                    | 6.4       | 15                        | 15        | 3                           | 2         |
| 142 | Coronado - Patio de Agua                                     | 4.7           | 4.8         | 9.6   | 38.4                            | 44.5      | 15.0                   | 12.9      | 15                        | 12        | 3                           | 4         |
| 142 | Periférica Coronado                                          | 7.1           | 0.0         | 7.1   | 48.2                            | 48.8      | 8.8                    | 8.7       | 15                        | 15        | 4                           | 4         |
| 142 | Coronado - El Rodeo                                          | 3.4           | 3.5         | 6.9   | 33.9                            | 35.2      | 12.2                   | 11.8      | 15                        | 12        | 3                           | 3         |
| 142 | Coronado - San Antonio                                       | 3.5           | 3.7         | 7.2   | 37.7                            | 45.6      | 11.4                   | 9.4       | 15                        | 15        | 3                           | 4         |
| 142 | Coronado - San Francisco                                     | 1.6           | 1.8         | 3.4   | 31.5                            | 31.5      | 6.5                    | 6.5       | 15                        | 15        | 3                           | 3         |
| 142 | Coronado - San Pedro                                         | 2.4           | 2.4         | 4.8   | 31.5                            | 32.8      | 9.1                    | 8.8       | 15                        | 15        | 3                           | 3         |
| 142 | Coronado - San Rafael                                        | 4.4           | 4.5         | 8.8   | 37.3                            | 38.3      | 14.2                   | 13.8      | 15                        | 15        | 3                           | 3         |
| 142 | Coronado - Ipís - Vista de Mar                               | 6.4           | 0.0         | 6.4   | 61.8                            | 61.6      | 6.2                    | 6.2       | 15                        | 15        | 5                           | 5         |
| 44  | San José - Ipís - La Facio - Zetillal - La Mora              | 10.5          | 10.7        | 21.2  | 110.0                           | 140.6     | 11.6                   | 9.0       | 10                        | 12        | 11                          | 12        |
| 44  | San José - Ipís - Vista de Mar                               | 11.9          | 12.2        | 24.1  | 114.1                           | 142.9     | 12.7                   | 10.1      | 12                        | 10        | 10                          | 15        |
| 44  | San José - Ipís - Vista de Mar - La Isla                     | 12.4          | 12.6        | 25.0  |                                 |           |                        |           |                           |           |                             |           |
| 44  | San José - Ipís - Vista de Mar - Rancho Redondo              | 20.2          | 20.5        | 40.7  | 121.9                           | 146.7     | 20.0                   | 16.6      | 15                        | 15        | 9                           | 10        |
| 25  | San José - Calle Blancos - Montelimar - San Antonio          | 5.6           | 5.9         | 11.6  | 81.2                            | 70.5      | 8.5                    | 9.8       | 12                        | 8         | 12                          | 10        |
| 25  | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 3.6           | 4.9         | 8.5   | 36.7                            | 39.0      | 13.8                   | 13.0      | 12                        | 8         | 4                           | 6         |
|     |                                                              |               |             |       |                                 |           |                        |           |                           |           | 199                         | 195       |

En el Cuadro 3.3 se presenta un resumen general de la oferta de servicio diaria por recorrido.



Cuadro 3.3 Resumen de oferta de servicio por recorrido existente

| Cód. | Descripción                                                  | Promedio de servicios por día |       |       | Promedio de servicios por mes |
|------|--------------------------------------------------------------|-------------------------------|-------|-------|-------------------------------|
|      |                                                              | L-V                           | Sáb.  | Dom.  |                               |
| 30   | San José - Guadalupe - El Alto                               | 68                            | 66    | 68    | 2,052                         |
| 30   | San José - Guadalupe - El Alto – Heliconias                  | 68                            | 68    | 68    | 2,061                         |
| 30   | San José - Guadalupe - El Carmen                             | 96                            | 76    | 72    | 2,719                         |
| 30   | San José - Guadalupe - Barrio El Pilar                       | 72                            | 72    | 72    | 2,182                         |
| 30   | San José - Guadalupe - San Antonio                           | 72                            | 72    | 71    | 2,178                         |
| 30   | San José - Guadalupe - Purral - Los Cuadros                  | 134                           | 109   | 101   | 3,810                         |
| 30   | San José - Guadalupe - Kuru -El Alto - La Chanita            | 78                            | 75    | 68    | 2,308                         |
| 30   | San José - Guadalupe - El Alto – Mozotal                     | 76                            | 72    | 72    | 2,269                         |
| 142  | San José - Guadalupe - El Alto - Coronado x HCG              | 135                           | 110   | 74    | 3,719                         |
| 142  | San José - Guadalupe - El Alto - Coronado x SF               | 76                            | 72    | 64    | 2,234                         |
| 142  | Coronado - Las Nubes – Cascajal                              | 76                            | 68    | 56    | 2,182                         |
| 142  | Coronado - San Pedro - La Colmena                            | 48                            | 36    | 32    | 1,334                         |
| 142  | Coronado - Dulce Nombre                                      | 59                            | 52    | 52    | 1,728                         |
| 142  | Coronado - Calle La Máquina                                  | 20                            | 0     | 0     | 433                           |
| 142  | Coronado - Patio de Agua                                     | 74                            | 68    | 68    | 2,191                         |
| 142  | Periférica Coronado                                          | 56                            | 32    | 32    | 1,490                         |
| 142  | Coronado - El Rodeo                                          | 71                            | 68    | 64    | 2,109                         |
| 142  | Coronado - San Antonio                                       | 56                            | 52    | 52    | 1,663                         |
| 142  | Coronado - San Francisco                                     | 60                            | 56    | 52    | 1,767                         |
| 142  | Coronado - San Pedro                                         | 78                            | 78    | 72    | 2,338                         |
| 142  | Coronado - San Rafael                                        | 76                            | 77    | 72    | 2,291                         |
| 142  | Coronado - Ipís - Vista de Mar                               | 56                            | 32    | 28    | 1,472                         |
| 44   | San José - Ipís - La Facio - Zetillal - La Mora              | 78                            | 80    | 67    | 2,325                         |
| 44   | San José - Ipís - Vista de Mar                               | 75                            | 72    | 68    | 2,230                         |
| 44   | San José - Ipís - Vista de Mar - La Isla                     |                               |       |       |                               |
| 44   | San José - Ipís - Vista de Mar - Rancho Redondo              | 76                            | 52    | 20    | 1,957                         |
| 25   | San José - Calle Blancos - Montelimar - San Antonio          | 104                           | 78    | 72    | 2,901                         |
| 25   | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 60                            | 54    | 50    | 1,749                         |
|      |                                                              | 1,998                         | 1,747 | 1,587 | 57,693                        |

### 3.5 Programación de servicios por recorrido en esquema existente

Para cada uno de los recorridos existentes, seguidamente se presenta la programación detallada de servicios (cuadros 3.4 en adelante).

San José - Calle Blancos - Montelimar - San Antonio

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 9.0           | 7.0             |
| 7:01 a 8:00   | 9.0           | 7.0             | 7:01 a 8:00   | 9.0           | 7.0             |
| 8:01 a 9:00   | 9.0           | 7.0             | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 7.0           | 9.0             | 16:01 a 17:00 | 8.0           | 7.5             |
| 17:01 a 18:00 | 8.0           | 7.5             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 104.0         |                 | Total         | 104.0         |                 |





San José - Calle Blancos - Montelimar - San Antonio

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 78            |                 | Total         | 78            |                 |

San José - Calle Blancos - Montelimar - San Antonio

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |



San José - Calle Blancos - Montelimar - San Antonio Alterno Recope

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 8.0           | 7.5             | 16:01 a 17:00 | 8.0           | 7.5             |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 60.0          |                 | Total         | 60.0          |                 |

San José - Calle Blancos - Montelimar - San Antonio Alterno Recope

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 54            |                 | Total         | 54            |                 |



San José - Calle Blancos - Montelimar - San Antonio Alterno Recope

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 3.0           | 20.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 3.0           | 20.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 50            |                 | Total         | 50            |                 |

San José - Ipís - La Facio - Zetillal - La Mora

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 78.0          |                 | Total         | 78.0          |                 |





San José - Ipís - La Facio - Zetillal - La Mora

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 80            |                 | Total         | 80            |                 |

San José - Ipís - La Facio - Zetillal - La Mora

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 67            |                 | Total         | 67            |                 |



San José - Ipís - Vista de Mar

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 5.0           | 12.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 75.0          |                 | Total         | 75.0          |                 |

San José - Ipís - Vista de Mar

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |



San José - Ipís - Vista de Mar

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

San José - Vista de Mar - Rancho Redondo

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76.0          |                 | Total         | 76.0          |                 |





San José - Vista de Mar - Rancho Redondo

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 0.0           | 0.0             | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |

San José - Vista de Mar - Rancho Redondo

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 0.0           | 0.0             | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 0.0           | 0.0             | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 20            |                 | Total         | 20            |                 |



San José - Coronado por Calle Blancos

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76.0          |                 | Total         | 0.0           |                 |

San José - Coronado por Calle Blancos

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 0             |                 |



San José - Coronado por Calle Blancos

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 64            |                 | Total         | 0             |                 |

San José - Coronado por Hospital Calderón Guardia

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                  | Sentido 2-1   |               |                  |
|---------------|---------------|------------------|---------------|---------------|------------------|
| Hora          | N° de Salidas | Frecuencia (min) | Hora          | N° de Salidas | Frecuencia (min) |
| 0:00 a 1:00   | 0.0           | 0.0              | 0:00 a 1:00   | 0.0           | 0.0              |
| 1:00 a 2:00   | 0.0           | 0.0              | 1:00 a 2:00   | 0.0           | 0.0              |
| 2:00 a 3:00   | 0.0           | 0.0              | 2:00 a 3:00   | 0.0           | 0.0              |
| 3:00 a 4:00   | 0.0           | 0.0              | 3:00 a 4:00   | 0.0           | 0.0              |
| 4:00 a 5:00   | 4.0           | 15.0             | 4:00 a 5:00   | 9.0           | 7.0              |
| 5:01 a 6:00   | 9.0           | 7.0              | 5:01 a 6:00   | 12.0          | 5.0              |
| 6:01 a 7:00   | 12.0          | 5.0              | 6:01 a 7:00   | 12.0          | 5.0              |
| 7:01 a 8:00   | 12.0          | 5.0              | 7:01 a 8:00   | 12.0          | 5.0              |
| 8:01 a 9:00   | 12.0          | 5.0              | 8:01 a 9:00   | 9.0           | 7.0              |
| 9:01 a 10:00  | 9.0           | 7.0              | 9:01 a 10:00  | 6.0           | 10.0             |
| 10:01 a 11:00 | 6.0           | 10.0             | 10:01 a 11:00 | 6.0           | 10.0             |
| 11:01 a 12:00 | 6.0           | 10.0             | 11:01 a 12:00 | 6.0           | 10.0             |
| 12:01 a 13:00 | 6.0           | 10.0             | 12:01 a 13:00 | 6.0           | 10.0             |
| 13:01 a 14:00 | 6.0           | 10.0             | 13:01 a 14:00 | 5.0           | 12.0             |
| 14:01 a 15:00 | 5.0           | 12.0             | 14:01 a 15:00 | 6.0           | 10.0             |
| 15:01 a 16:00 | 6.0           | 10.0             | 15:01 a 16:00 | 8.0           | 7.5              |
| 16:01 a 17:00 | 8.0           | 7.5              | 16:01 a 17:00 | 8.0           | 7.5              |
| 17:01 a 18:00 | 9.0           | 7.0              | 17:01 a 18:00 | 8.0           | 7.5              |
| 18:01 a 19:00 | 8.0           | 7.5              | 18:01 a 19:00 | 6.0           | 10.0             |
| 19:01 a 20:00 | 6.0           | 10.0             | 19:01 a 20:00 | 4.0           | 15.0             |
| 20:01 a 21:00 | 4.0           | 15.0             | 20:01 a 21:00 | 4.0           | 15.0             |
| 21:00 a 22:00 | 4.0           | 15.0             | 21:00 a 22:00 | 4.0           | 15.0             |
| 22:00 a 23:00 | 3.0           | 20.0             | 22:00 a 23:00 | 4.0           | 15.0             |
| 23:01 a 24:00 | 0.0           | 0.0              | 23:01 a 24:00 | 0.0           | 0.0              |
| Total         | 135.0         |                  | Total         | 135.0         |                  |



San José - Coronado por Hospital Calderón Guardia

Programación de Servicios Sábado

| Sentido 1-2   |               |                  | Sentido 2-1   |               |                  |
|---------------|---------------|------------------|---------------|---------------|------------------|
| Hora          | N° de Salidas | Frecuencia (min) | Hora          | N° de Salidas | Frecuencia (min) |
| 0:00 a 1:00   | 0.0           | 0.0              | 0:00 a 1:00   | 0.0           | 0.0              |
| 1:00 a 2:00   | 0.0           | 0.0              | 1:00 a 2:00   | 0.0           | 0.0              |
| 2:00 a 3:00   | 0.0           | 0.0              | 2:00 a 3:00   | 0.0           | 0.0              |
| 3:00 a 4:00   | 0.0           | 0.0              | 3:00 a 4:00   | 0.0           | 0.0              |
| 4:00 a 5:00   | 0.0           | 0.0              | 4:00 a 5:00   | 3.0           | 20.0             |
| 5:01 a 6:00   | 4.0           | 15.0             | 5:01 a 6:00   | 4.0           | 15.0             |
| 6:01 a 7:00   | 4.0           | 15.0             | 6:01 a 7:00   | 6.0           | 10.0             |
| 7:01 a 8:00   | 8.0           | 7.5              | 7:01 a 8:00   | 8.0           | 7.5              |
| 8:01 a 9:00   | 8.0           | 7.5              | 8:01 a 9:00   | 8.0           | 7.5              |
| 9:01 a 10:00  | 8.0           | 7.5              | 9:01 a 10:00  | 8.0           | 7.5              |
| 10:01 a 11:00 | 8.0           | 7.5              | 10:01 a 11:00 | 8.0           | 7.5              |
| 11:01 a 12:00 | 8.0           | 7.5              | 11:01 a 12:00 | 8.0           | 7.5              |
| 12:01 a 13:00 | 8.0           | 7.5              | 12:01 a 13:00 | 8.0           | 7.5              |
| 13:01 a 14:00 | 8.0           | 7.5              | 13:01 a 14:00 | 8.0           | 7.5              |
| 14:01 a 15:00 | 8.0           | 7.5              | 14:01 a 15:00 | 6.0           | 10.0             |
| 15:01 a 16:00 | 6.0           | 10.0             | 15:01 a 16:00 | 6.0           | 10.0             |
| 16:01 a 17:00 | 6.0           | 10.0             | 16:01 a 17:00 | 5.0           | 12.0             |
| 17:01 a 18:00 | 5.0           | 12.0             | 17:01 a 18:00 | 5.0           | 12.0             |
| 18:01 a 19:00 | 5.0           | 12.0             | 18:01 a 19:00 | 4.0           | 15.0             |
| 19:01 a 20:00 | 4.0           | 15.0             | 19:01 a 20:00 | 4.0           | 15.0             |
| 20:01 a 21:00 | 4.0           | 15.0             | 20:01 a 21:00 | 4.0           | 15.0             |
| 21:00 a 22:00 | 4.0           | 15.0             | 21:00 a 22:00 | 4.0           | 15.0             |
| 22:00 a 23:00 | 4.0           | 15.0             | 22:00 a 23:00 | 3.0           | 20.0             |
| 23:01 a 24:00 | 0.0           | 0.0              | 23:01 a 24:00 | 0.0           | 0.0              |
| Total         | 110           |                  | Total         | 110           |                  |



San José - Coronado por Hospital Calderón Guardia

Programación de Servicios Domingo

| Sentido 1-2   |               |                  | Sentido 2-1   |               |                  |
|---------------|---------------|------------------|---------------|---------------|------------------|
| Hora          | N° de Salidas | Frecuencia (min) | Hora          | N° de Salidas | Frecuencia (min) |
| 0:00 a 1:00   | 0.0           | 0.0              | 0:00 a 1:00   | 0.0           | 0.0              |
| 1:00 a 2:00   | 0.0           | 0.0              | 1:00 a 2:00   | 0.0           | 0.0              |
| 2:00 a 3:00   | 0.0           | 0.0              | 2:00 a 3:00   | 0.0           | 0.0              |
| 3:00 a 4:00   | 0.0           | 0.0              | 3:00 a 4:00   | 0.0           | 0.0              |
| 4:00 a 5:00   | 0.0           | 0.0              | 4:00 a 5:00   | 0.0           | 0.0              |
| 5:01 a 6:00   | 4.0           | 15.0             | 5:01 a 6:00   | 4.0           | 15.0             |
| 6:01 a 7:00   | 4.0           | 15.0             | 6:01 a 7:00   | 4.0           | 15.0             |
| 7:01 a 8:00   | 4.0           | 15.0             | 7:01 a 8:00   | 4.0           | 15.0             |
| 8:01 a 9:00   | 4.0           | 15.0             | 8:01 a 9:00   | 4.0           | 15.0             |
| 9:01 a 10:00  | 4.0           | 15.0             | 9:01 a 10:00  | 4.0           | 15.0             |
| 10:01 a 11:00 | 4.0           | 15.0             | 10:01 a 11:00 | 4.0           | 15.0             |
| 11:01 a 12:00 | 5.0           | 12.0             | 11:01 a 12:00 | 5.0           | 12.0             |
| 12:01 a 13:00 | 5.0           | 12.0             | 12:01 a 13:00 | 5.0           | 12.0             |
| 13:01 a 14:00 | 4.0           | 15.0             | 13:01 a 14:00 | 4.0           | 15.0             |
| 14:01 a 15:00 | 4.0           | 15.0             | 14:01 a 15:00 | 4.0           | 15.0             |
| 15:01 a 16:00 | 4.0           | 15.0             | 15:01 a 16:00 | 4.0           | 15.0             |
| 16:01 a 17:00 | 4.0           | 15.0             | 16:01 a 17:00 | 4.0           | 15.0             |
| 17:01 a 18:00 | 4.0           | 15.0             | 17:01 a 18:00 | 4.0           | 15.0             |
| 18:01 a 19:00 | 4.0           | 15.0             | 18:01 a 19:00 | 4.0           | 15.0             |
| 19:01 a 20:00 | 4.0           | 15.0             | 19:01 a 20:00 | 4.0           | 15.0             |
| 20:01 a 21:00 | 4.0           | 15.0             | 20:01 a 21:00 | 4.0           | 15.0             |
| 21:00 a 22:00 | 4.0           | 15.0             | 21:00 a 22:00 | 4.0           | 15.0             |
| 22:00 a 23:00 | 4.0           | 15.0             | 22:00 a 23:00 | 4.0           | 15.0             |
| 23:01 a 24:00 | 0.0           | 0.0              | 23:01 a 24:00 | 0.0           | 0.0              |
| Total         | 74            |                  | Total         | 74            |                  |



San José - Las Nubes - Cascajal

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76.0          |                 | Total         | 76.0          |                 |

San José - Las Nubes - Cascajal

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 0.0           | 0.0             | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 0.0           | 0.0             | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |



San José - Las Nubes - Cascajal

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 56            |                 | Total         | 56            |                 |

Coronado - San Rafael

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 4.0           | 15.0            | 23:01 a 24:00 | 4.0           | 15.0            |
| Total         | 76.0          |                 | Total         | 76.0          |                 |



Coronado - San Rafael

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 4.0           | 15.0            |
| Total         | 77            |                 | Total         | 77            |                 |

Coronado - San Rafael

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 4.0           | 15.0            | 23:01 a 24:00 | 4.0           | 15.0            |
| Total         | 72            |                 | Total         | 72            |                 |





Coronado - San Pedro

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 3.0           | 20.0            |
| Total         | 78.0          |                 | Total         | 78.0          |                 |

Coronado - San Pedro

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 4.0           | 15.0            |
| Total         | 78            |                 | Total         | 78            |                 |



Coronado - San Pedro

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |

Coronado - La Colmena

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 48.0          |                 | Total         | 48.0          |                 |



Coronado - La Colmena

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 0.0           | 0.0             | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 0.0           | 0.0             | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 0.0           | 0.0             | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 36            |                 | Total         | 36            |                 |

Coronado - La Colmena

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 0.0           | 0.0             | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 0.0           | 0.0             | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 0.0           | 0.0             | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 32            |                 | Total         | 32            |                 |



Periférica Coronado - Ipís - Vista de Mar

Programación de Servicios Lunes a Viernes

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 56.0          |                 |



Periférica Coronado - Ipís - Vista de Mar

Programación de Servicios Sábado

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 32            |                 |



Periférica Coronado - Ipís - Vista de Mar

Programación de Servicios Domingo

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 28            |                 |

Periférica de Coronado

Programación de Servicios Lunes a Viernes

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 56.0          |                 |



Periférica de Coronado

Programación de Servicios Sábado

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 32            |                 |

Periférica de Coronado

Programación de Servicios Domingo

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 32            |                 |



Coronado - San Francisco

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 60.0          |                 | Total         | 60.0          |                 |

Coronado - San Francisco

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 56            |                 | Total         | 56            |                 |



Coronado - San Francisco

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |



Coronado - El Rodeo

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 71.0          |                 | Total         | 71.0          |                 |



Coronado - El Rodeo

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

Coronado - El Rodeo

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 64            |                 | Total         | 64            |                 |



Coronado - Patio de Agua

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 74.0          |                 | Total         | 74.0          |                 |

Coronado - Patio de Agua

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |



Coronado - Patio de Agua

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

Coronado - Dulce Nombre

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 59.0          |                 | Total         | 59.0          |                 |



Coronado - Dulce Nombre

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |



Coronado - Dulce Nombre

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |



Coronado - San Antonio

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 56.0          |                 | Total         | 56.0          |                 |

Coronado - San Antonio

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |



Coronado - San Antonio

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 52            |                 | Total         | 52            |                 |

Coronado - Calle La Máquina

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 0.0           | 0.0             | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 0.0           | 0.0             | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 0.0           | 0.0             | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 20.0          |                 | Total         | 20.0          |                 |



Coronado - Calle La Máquina

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 0.0           | 0.0             | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 0.0           | 0.0             | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 0.0           | 0.0             | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 0.0           | 0.0             | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 0.0           | 0.0             | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 0             |                 | Total         | 0             |                 |

Coronado - Calle La Máquina

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 0.0           | 0.0             | 7:01 a 8:00   | 0.0           | 0.0             |
| 8:01 a 9:00   | 0.0           | 0.0             | 8:01 a 9:00   | 0.0           | 0.0             |
| 9:01 a 10:00  | 0.0           | 0.0             | 9:01 a 10:00  | 0.0           | 0.0             |
| 10:01 a 11:00 | 0.0           | 0.0             | 10:01 a 11:00 | 0.0           | 0.0             |
| 11:01 a 12:00 | 0.0           | 0.0             | 11:01 a 12:00 | 0.0           | 0.0             |
| 12:01 a 13:00 | 0.0           | 0.0             | 12:01 a 13:00 | 0.0           | 0.0             |
| 13:01 a 14:00 | 0.0           | 0.0             | 13:01 a 14:00 | 0.0           | 0.0             |
| 14:01 a 15:00 | 0.0           | 0.0             | 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 0             |                 | Total         | 0             |                 |



San José - Guadalupe - El Alto

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68.0          |                 | Total         | 68.0          |                 |



San José - Guadalupe - El Alto

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 3.0           | 20.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 66            |                 | Total         | 66            |                 |



San José - Guadalupe - El Alto

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

San José - Guadalupe - El Alto - Heliconias

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68.0          |                 | Total         | 68.0          |                 |



San José - Guadalupe - El Alto - Heliconias

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

San José - Guadalupe - El Alto - Heliconias

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |



San José - Guadalupe - El Carmen

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 9.0           | 7.0             |
| 6:01 a 7:00   | 9.0           | 7.0             | 6:01 a 7:00   | 12.0          | 5.0             |
| 7:01 a 8:00   | 12.0          | 5.0             | 7:01 a 8:00   | 9.0           | 7.0             |
| 8:01 a 9:00   | 9.0           | 7.0             | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 96.0          |                 | Total         | 96.0          |                 |

San José - Guadalupe - El Carmen

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76            |                 | Total         | 76            |                 |



San José - Guadalupe - El Carmen

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |



San José - Guadalupe - Barrio Pilar

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72.0          |                 | Total         | 72.0          |                 |



San José - Guadalupe - Barrio Pilar

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |

San José - Guadalupe - Barrio Pilar

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |



San José - Guadalupe - San Antonio

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72.0          |                 | Total         | 72.0          |                 |

San José - Guadalupe - San Antonio

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |



San José - Guadalupe - San Antonio

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 71            |                 | Total         | 71            |                 |

San José - Guadalupe - Purral - Los Cuadros

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 10.0          | 6.0             |
| 6:01 a 7:00   | 10.0          | 6.0             | 6:01 a 7:00   | 12.0          | 5.0             |
| 7:01 a 8:00   | 12.0          | 5.0             | 7:01 a 8:00   | 10.0          | 6.0             |
| 8:01 a 9:00   | 10.0          | 6.0             | 8:01 a 9:00   | 8.0           | 7.5             |
| 9:01 a 10:00  | 8.0           | 7.5             | 9:01 a 10:00  | 8.0           | 7.5             |
| 10:01 a 11:00 | 8.0           | 7.5             | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 8.0           | 7.5             |
| 15:01 a 16:00 | 8.0           | 7.5             | 15:01 a 16:00 | 10.0          | 6.0             |
| 16:01 a 17:00 | 10.0          | 6.0             | 16:01 a 17:00 | 10.0          | 6.0             |
| 17:01 a 18:00 | 10.0          | 6.0             | 17:01 a 18:00 | 9.0           | 7.0             |
| 18:01 a 19:00 | 9.0           | 7.0             | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 5.0           | 12.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 134.0         |                 | Total         | 134.0         |                 |



San José - Guadalupe - Purral - Los Cuadros

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 9.0           | 7.0             |
| 7:01 a 8:00   | 9.0           | 7.0             | 7:01 a 8:00   | 9.0           | 7.0             |
| 8:01 a 9:00   | 9.0           | 7.0             | 8:01 a 9:00   | 8.0           | 7.5             |
| 9:01 a 10:00  | 8.0           | 7.5             | 9:01 a 10:00  | 8.0           | 7.5             |
| 10:01 a 11:00 | 8.0           | 7.5             | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 109           |                 | Total         | 109           |                 |



San José - Guadalupe - Purral - Los Cuadros

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 5.0           | 12.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 8.0           | 7.5             |
| 14:01 a 15:00 | 8.0           | 7.5             | 14:01 a 15:00 | 8.0           | 7.5             |
| 15:01 a 16:00 | 8.0           | 7.5             | 15:01 a 16:00 | 8.0           | 7.5             |
| 16:01 a 17:00 | 8.0           | 7.5             | 16:01 a 17:00 | 8.0           | 7.5             |
| 17:01 a 18:00 | 8.0           | 7.5             | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 101           |                 | Total         | 101           |                 |



San José - Guadalupe - El Alto - Kurú - La Chanita

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 78.0          |                 | Total         | 78.0          |                 |

San José - Guadalupe - El Alto - Kurú - La Chanita

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 75            |                 | Total         | 75            |                 |



San José - Guadalupe - El Alto - Kurú - La Chanita

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 68            |                 | Total         | 68            |                 |

San José - Guadalupe - Mozotal

Programación de Servicios Lunes a Viernes

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76.0          |                 | Total         | 76.0          |                 |



San José - Guadalupe - Mozotal

Programación de Servicios Sábado

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |

San José - Guadalupe - Mozotal

Programación de Servicios Domingo

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           | 0.0             | 0:00 a 1:00   | 0.0           | 0.0             |
| 1:00 a 2:00   | 0.0           | 0.0             | 1:00 a 2:00   | 0.0           | 0.0             |
| 2:00 a 3:00   | 0.0           | 0.0             | 2:00 a 3:00   | 0.0           | 0.0             |
| 3:00 a 4:00   | 0.0           | 0.0             | 3:00 a 4:00   | 0.0           | 0.0             |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 4.0           | 15.0            | 9:01 a 10:00  | 4.0           | 15.0            |
| 10:01 a 11:00 | 4.0           | 15.0            | 10:01 a 11:00 | 4.0           | 15.0            |
| 11:01 a 12:00 | 4.0           | 15.0            | 11:01 a 12:00 | 4.0           | 15.0            |
| 12:01 a 13:00 | 4.0           | 15.0            | 12:01 a 13:00 | 4.0           | 15.0            |
| 13:01 a 14:00 | 4.0           | 15.0            | 13:01 a 14:00 | 4.0           | 15.0            |
| 14:01 a 15:00 | 4.0           | 15.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 4.0           | 15.0            |
| 16:01 a 17:00 | 4.0           | 15.0            | 16:01 a 17:00 | 4.0           | 15.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72            |                 | Total         | 72            |                 |





**CAPÍTULO IV**  
**SERVICIOS URBANOS 2021 -2028, ESQUEMA TRONCALIZADO****4.1 Procedimiento seguido para definir los itinerarios de los servicios en esquema troncalizado**

Los itinerarios de los servicios urbanos propuestos fueron definidos siguiendo el siguiente procedimiento:

1. Obtención de información básica proveniente de cuatro fuentes:
  - Las matrices origen-destino y las líneas de necesidades de viaje derivadas del banco de datos en emme3, generado en el estudio PRUGAM a partir de la encuesta de hogares en la GAM realizada en el año 2007.
  - Los perfiles “sube y baja” de los servicios urbanos existentes, obtenidos a partir de información electrónica.
  - Los principios conceptuales del esquema de tronco-alimentación, que indican que deben existir servicios primarios o troncales de alta capacidad de movilización de personas recorriendo el subsector hacia el centro de San José, y servicios secundarios o alimentadores de cobertura intrasectorial que intersecan los recorridos primarios en puntos de integración o transbordo.
  - Informes técnicos anteriores con propuestas de troncalización de servicios en el subsector.
2. Definición de itinerarios preliminares.
3. Verificación de itinerarios en campo.
4. Verificación de itinerarios mediante los perfiles de carga proyectados para los servicios urbanos propuestas.
5. Cálculo de características operativas por servicio urbano en esquema troncalizado (con base en perfiles de carga estimados).

**4.2 Matriz de origen-destino y red de necesidades de viaje**

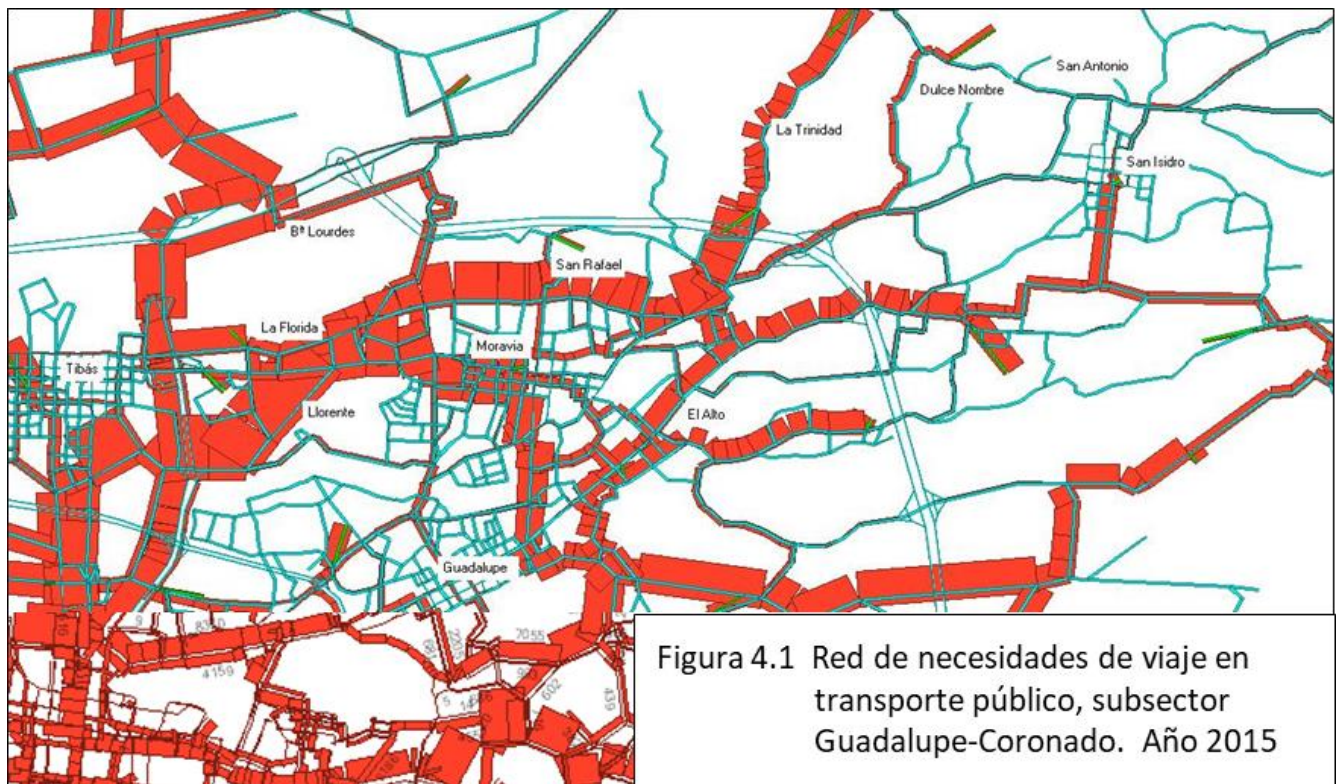
En el Cuadro 4.1 se muestra la matriz de origen-destino de demanda de viajes proyectada para el año 2015 en el subsector Guadalupe - Coronado. Esta matriz fue generada a partir de la encuesta de hogares que fue realizada en el estudio PRUGAM (2007).

En la Figura 4.1 se muestra la red de necesidades de viajes derivada del estudio PRUGAM, con enfoque específico en el subsector geográfico Guadalupe - Coronado.



Cuadro 4.1 Matriz origen/destino de viajes en transporte público. Subsector Guadalupe - Coronado.  
Hora pico a.m. Año 2015. (basado en zonificación de estudio PRUGAM)

| Nombre referencia           | Origen | Destino |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Total intrasec | Total SJC y otros sectores | Total gral |
|-----------------------------|--------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|----------------------------|------------|
|                             |        | 103     | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 132 | 133 | 134 | 135 | 136 | 137 |                |                            |            |
| Cen Comer Guadalupe         | 103    | 0       | 49  | 0   | 0   | 0   | 24  | 73  | 0   | 0   | 0   | 0   | 49  | 0   | 0   | 0   | 0   | 0   | 195            | 1457                       | 1652       |
| Barrio Tournón              | 104    | 13      | 0   | 0   | 13  | 0   | 0   | 0   | 0   | 0   | 0   | 13  | 0   | 0   | 0   | 0   | 0   | 0   | 39             | 142                        | 181        |
| Clínica Católica            | 105    | 175     | 88  | 0   | 86  | 0   | 0   | 0   | 29  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 378            | 1102                       | 1480       |
| Calle Blancos Centro        | 106    | 0       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0              | 143                        | 143        |
| Bayer                       | 107    | 10      | 0   | 0   | 9   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 19             | 68                         | 87         |
| Barrio El Carmen            | 108    | 527     | 0   | 40  | 42  | 0   | 0   | 40  | 0   | 0   | 0   | 121 | 0   | 0   | 0   | 0   | 0   | 0   | 770            | 1338                       | 2108       |
| Ipiés                       | 109    | 405     | 58  | 57  | 58  | 0   | 0   | 0   | 0   | 0   | 0   | 59  | 117 | 0   | 0   | 0   | 0   | 0   | 754            | 1907                       | 2661       |
| Zona De Riego               | 110    | 5       | 0   | 0   | 1   | 0   | 0   | 3   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2   | 0   | 11             | 8                          | 19         |
| Rancho Redondo              | 111    | 65      | 0   | 0   | 16  | 0   | 0   | 32  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 32  | 0   | 0   | 145            | 97                         | 242        |
| Urb. El Progreso            | 112    | 54      | 13  | 14  | 0   | 0   | 0   | 41  | 0   | 0   | 0   | 0   | 13  | 0   | 0   | 0   | 0   | 0   | 135            | 67                         | 202        |
| Purrul                      | 113    | 648     | 31  | 0   | 93  | 0   | 61  | 62  | 0   | 0   | 0   | 0   | 30  | 0   | 0   | 0   | 0   | 0   | 925            | 1482                       | 2407       |
| Iglesia San Isidro          | 132    | 203     | 34  | 0   | 0   | 0   | 0   | 33  | 0   | 0   | 0   | 0   | 0   | 0   | 34  | 0   | 34  | 34  | 372            | 1180                       | 1552       |
| Finca La Abigail            | 133    | 2       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 3   | 6              | 11                         | 17         |
| San Rafael                  | 134    | 39      | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 41  | 0   | 0   | 0   | 0   | 0   | 80             | 445                        | 525        |
| Carrillo                    | 135    | 40      | 0   | 0   | 41  | 0   | 0   | 41  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 82  | 0   | 204            | 902                        | 1106       |
| Escuela Trinidad            | 136    | 424     | 0   | 85  | 43  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 84  | 0   | 0   | 0   | 0   | 0   | 636            | 2337                       | 2973       |
| San Pedro                   | 137    | 38      | 0   | 39  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 156 | 0   | 77  | 39  | 77  | 0   | 426            | 197                        | 623        |
| <b>Total intrasectorial</b> |        | 2648    | 273 | 235 | 402 | 0   | 85  | 325 | 29  | 0   | 0   | 193 | 490 | 0   | 112 | 73  | 193 | 37  | 5095           | 12883                      | 17978      |
| <b>Tot SJC y otros</b>      |        | 1999    | 553 | 651 | 580 | 39  | 100 | 241 | 0   | 0   | 0   | 275 | 406 | 0   | 47  | 0   | 109 | 0   | 5000           |                            |            |
| <b>Total gral</b>           |        | 4647    | 826 | 886 | 982 | 39  | 185 | 566 | 29  | 0   | 0   | 468 | 896 | 0   | 159 | 73  | 302 | 37  | 10095          |                            |            |



### 4.3 Listado de servicios urbanos en esquema troncalizado

Como parte del proceso de modernización del transporte público urbano y utilizando como base el concepto de troncalización según los lineamientos establecidos por el Ministerio de Obras Públicas y Transportes, en el subsector operativo Guadalupe - Coronado se tienen los siguientes servicios urbanos en esquema troncalizado:

Troncales:

- T1 San José - Guadalupe - Coronado
- T2 San José - Guadalupe - El Carmen
- T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar
- T4 San José - Guadalupe - El Alto - Los Cuadros
- T5 San José - Guadalupe - El Alto

Secundarias:

Coronado:

- SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal
- SCOR2 San Isidro - Calle La Máquina - Patio de Agua
- SCOR3 San Antonio - San Isidro - El Rodeo
- SCOR4 San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro
- SCOR5 San Isidro - Ipís - La Mora-San Francisco-San Isidro
- SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena
- SCOR7 San Isidro - San Pedro

Guadalupe:

- SGUAD1 Guadalupe - El Alto - Heliconias
- SGUAD2 Alto - San Antonio - Tribunales - Guadalupe
- SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal
- SGUAD4 Guadalupe – Barrio Pilar-La Alondra - Los Colegios - Plaza Lincoln
- SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo

Calle Blancos:

- SCB1 San José - Calle Blancos por RECOPE
- SCB2 San José - Calle Blancos

En el Cuadro 4.2 se presentan las longitudes de cada uno de los recorridos en el esquema troncalizado.



Cuadro 4.2 Recorridos en esquema troncalizado y longitudes correspondientes

| Código  | Descripción                                                          | Longitud (km) |             |       |
|---------|----------------------------------------------------------------------|---------------|-------------|-------|
|         |                                                                      | Sentido 1-2   | Sentido 2-1 | Total |
| T1      | San José - Guadalupe – Coronado                                      | 10.5          | 10.5        | 21.0  |
| T2      | San José - Guadalupe - El Carmen                                     | 12.0          | 11.8        | 23.8  |
| T3      | San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar         | 11.9          | 12.2        | 24.1  |
| T4      | San José - Guadalupe - El Alto - Los Cuadros                         | 10.4          | 10.0        | 20.5  |
| T5      | San José - Guadalupe - El Alto                                       | 5.8           | 5.6         | 11.4  |
| SCOR1   | San Isidro - San Rafael - Las Nubes – Cascajal                       | 7.9           | 7.9         | 15.8  |
| SCOR2   | San Isidro - Calle La Máquina - Patio de Agua                        | 5.1           | 5.2         | 10.2  |
| SCOR3   | San Antonio - San Isidro - El Rodeo                                  | 6.8           | 6.8         | 13.7  |
| SCOR4   | San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro | 7.1           |             | 7.1   |
| SCOR5-H | SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro     | 7.4           |             | 7.40  |
| SCOR5-A | SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro     | 7.4           |             | 7.40  |
| SCOR6   | Dulce Nombre - San Isidro - San Pedro - La Colmena                   | 8.95          | 8.56        | 17.5  |
| SCOR7   | San Isidro - San Pedro                                               | 2.4           | 2.4         | 4.8   |
| SGUAD1  | Guadalupe - El Alto – Heliconias                                     | 5.1           | 5.0         | 10.2  |
| SGUAD2  | Alto - San Antonio - Tribunales – Guadalupe                          | 4.9           | 5.2         | 10.1  |
| SGUAD3  | Guadalupe - San Antonio - El Alto – Mozotal                          | 7.1           | 7.4         | 14.5  |
| SGUAD4  | Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln | 5.3           | 4.3         | 9.6   |
| SGUAD5  | La Mora - Vista de Mar - La Isla - Rancho Redondo                    | 10.8          | 10.8        | 21.7  |
| SCB1    | San José - Calle Blancos por RECOPE                                  | 3.6           | 4.9         | 8.4   |
| SCB2    | San José - Calle Blancos                                             | 5.6           | 5.9         | 11.6  |

#### 4.4 Red consolidada de servicios urbanos en esquema troncalizado

La red consolidada de servicios urbanos en el esquema troncalizado se ilustra en la Figura 4.2. En la Figura 4.3 se presenta la red de servicios troncales, en tanto en las figuras 4.4a, 4.4b y 4.4c, se muestran los servicios secundarios para Coronado, Guadalupe y Calle Blancos, respectivamente.

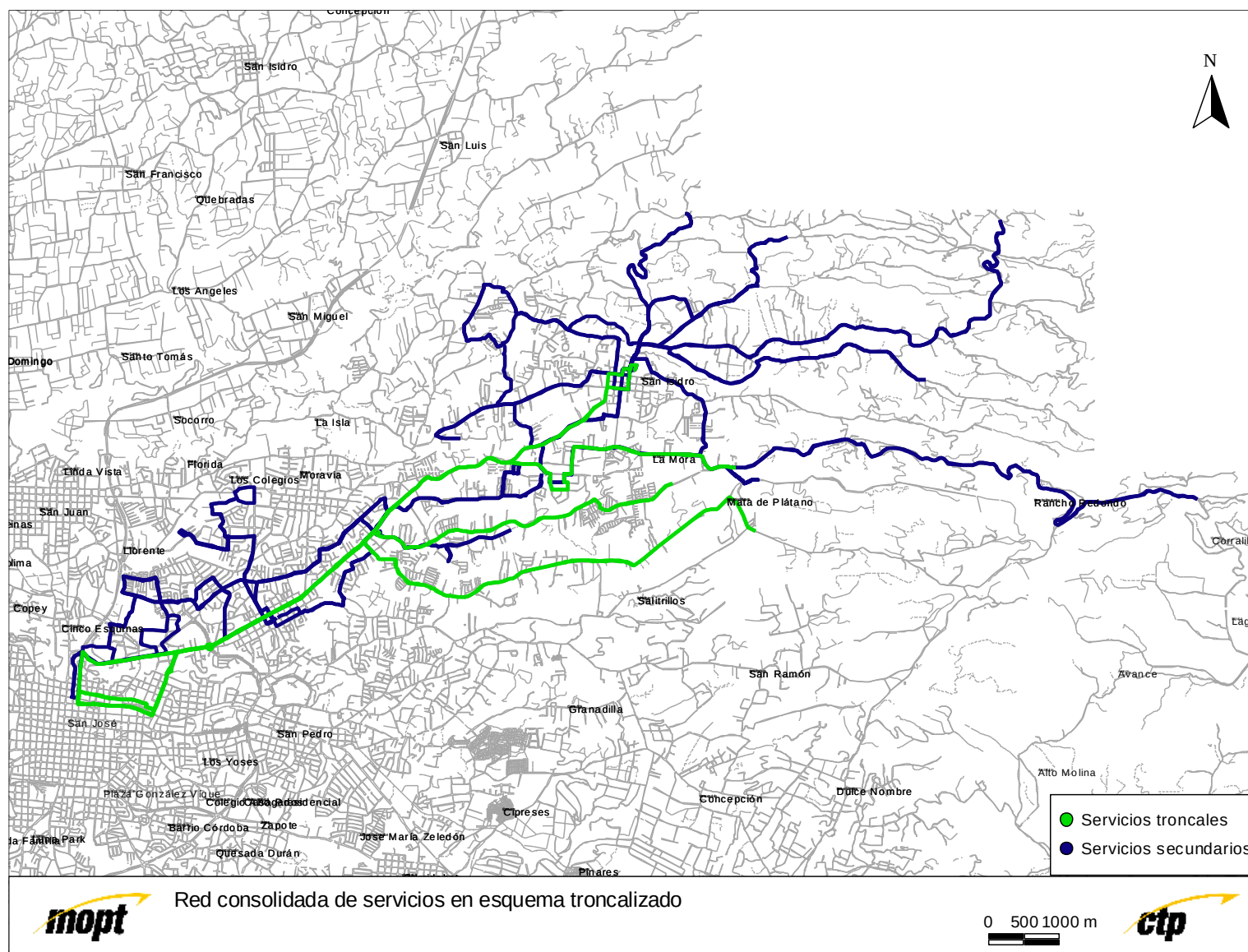


Figura 4.2 Red consolidada de servicios urbanos troncalizados



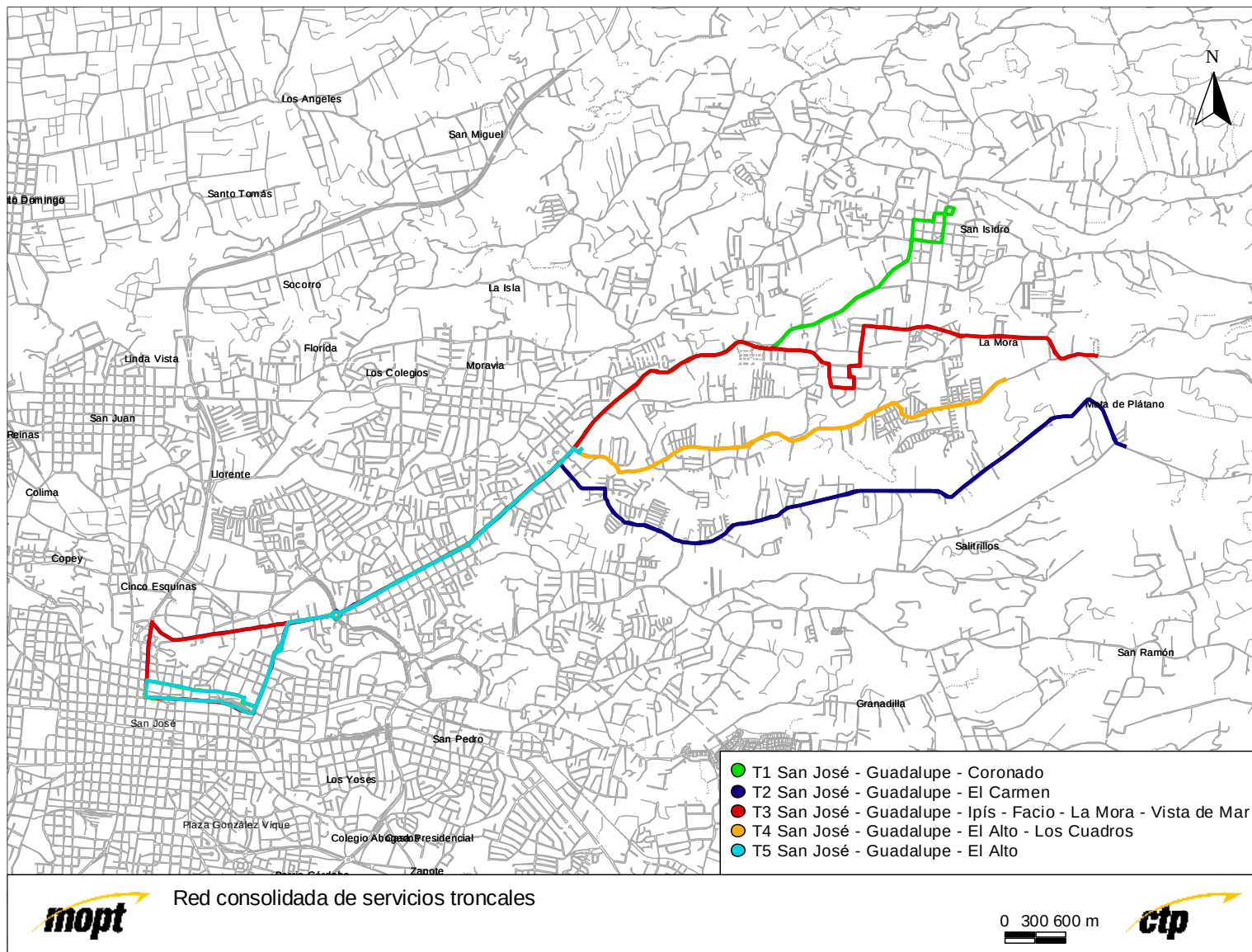


Figura 4. 3 Servicios troncales

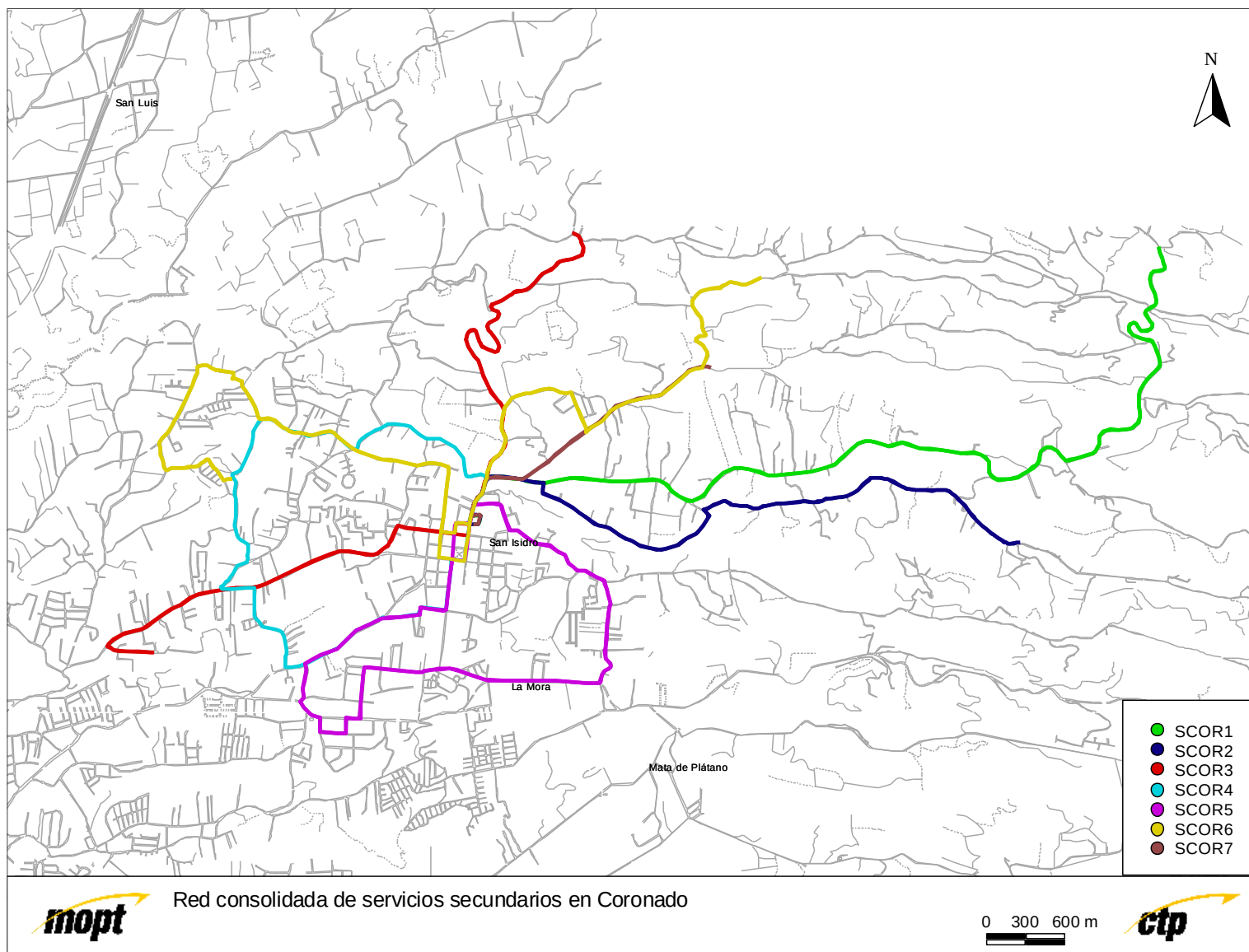


Figura 4.4a Servicios secundarios en Coronado





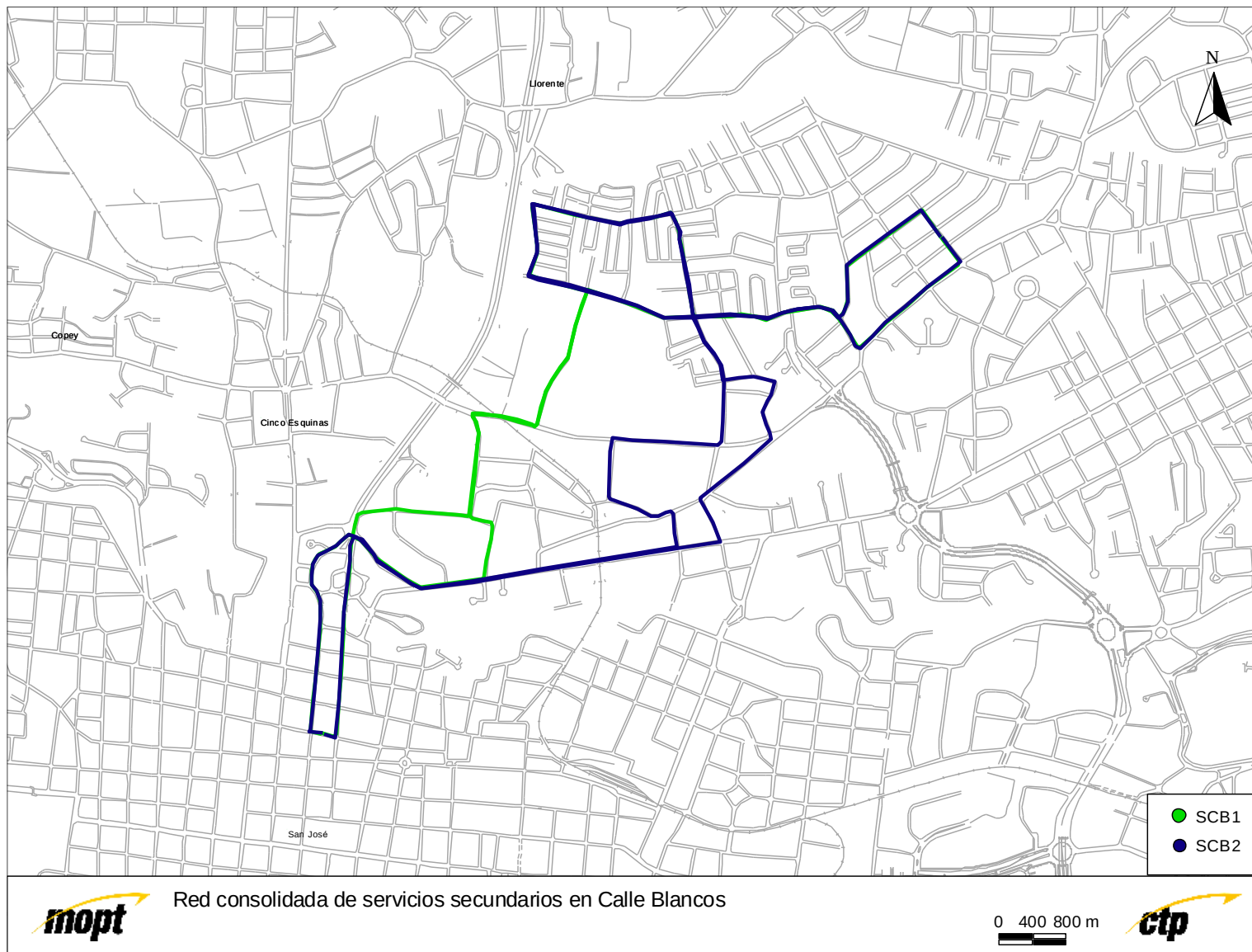


Figura 4.4c Servicios secundarios en Calle Blancos





#### 4.5 Recorridos urbanos existentes versus recorridos urbanos en esquema troncalizado

Para detallar la relación entre los servicios urbanos no troncalizados existentes en 2020 y los servicios urbanos troncalizados para el período de concesión 2021-2028, en el Cuadro 4.3 se muestra un listado de servicios urbanos existentes en 2020 con identificación de aquellos que deben ser sometidos a modificaciones para lograr la troncalización.

Cuadro 4.3  
Listado de los servicios urbanos existentes en 2020 y modificaciones requeridas

| Servicio existente                                                      | Modificación requerida |
|-------------------------------------------------------------------------|------------------------|
| San José - Guadalupe - El Alto                                          | Sin modificación       |
| San José - Guadalupe - El Alto - Heliconias                             | Modificar recorrido    |
| San José - Guadalupe - El Carmen                                        | Sin modificación       |
| San José - Guadalupe - Barrio Pilar                                     | Modificar recorrido    |
| San José - Guadalupe - San Antonio                                      | Modificar recorrido    |
| San José - Guadalupe - Purral - Los Cuadros                             | Sin modificación       |
| San José - Guadalupe - Kurú - El Alto - La Chanita                      | Modificar recorrido    |
| San José - Guadalupe - El Alto - Mozotal                                | Modificar recorrido    |
| San José - Guadalupe - El Alto - Coronado por Hospital Calderón Guardia | Sin modificación       |
| San José - Guadalupe - El Alto - Coronado por San Francisco             | Sin modificación       |
| Coronado - Las Nubes - Cascajal                                         | Sin modificación       |
| Coronado - San Pedro - La Colmena                                       | Modificar recorrido    |
| Coronado - Dulce Nombre                                                 | Modificar recorrido    |
| Coronado - Calle La Máquina                                             | Modificar recorrido    |
| Coronado - Patio de Agua                                                | Modificar recorrido    |
| Periférica Coronado                                                     | Sin modificación       |
| Coronado - El Rodeo                                                     | Modificar recorrido    |
| Coronado - San Antonio                                                  | Modificar recorrido    |
| Coronado - San Francisco                                                | Modificar recorrido    |
| Coronado - San Pedro                                                    | Modificar recorrido    |
| Coronado - San Rafael                                                   | Sin modificación       |
| Coronado - Ipís - Vista de Mar                                          | Modificar recorrido    |
| San José - Ipís - La Facio - Zetillal - La Mora                         | Sin modificación       |
| San José - Ipís - Vista de Mar                                          | Sin modificación       |
| San José - Ipís - Vista de Mar - La Isla                                | Modificar recorrido    |
| San José - Ipís - Vista de Mar - Rancho Redondo                         | Modificar recorrido    |
| San José - Calle Blancos - Montelimar - San Antonio                     | Sin modificación       |
| San José - Calle Blancos - Montelimar - San Antonio x Recope            | Sin modificación       |



En el Cuadro 4.4 se presenta la lista de los servicios urbanos troncalizados y su condición respecto a los servicios urbanos no troncalizados existentes en 2020.

**Cuadro 4.4**  
**Listado de recorridos urbanos troncalizados y condición respecto a recorridos urbanos no troncalizados existentes en 2020**

| Código | Servicio troncalizado                                                | Clasificación    | Condición                            |
|--------|----------------------------------------------------------------------|------------------|--------------------------------------|
| T1     | San José - Guadalupe - Coronado                                      | Primaria troncal | Recorrido existente sin modificación |
| T2     | San José - Guadalupe - El Carmen                                     | Primaria troncal | Recorrido existente sin modificación |
| T3     | San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar         | Primaria troncal | Recorrido existente sin modificación |
| T4     | San José - Guadalupe - El Alto - Los Cuadros                         | Primaria troncal | Recorrido existente sin modificación |
| T5     | San José - Guadalupe - El Alto                                       | Primaria troncal | Recorrido existente sin modificación |
| SCOR1  | San Isidro - San Rafael - Las Nubes - Cascajal                       | Secundaria       | Recorrido existente sin modificación |
| SCOR2  | San Isidro - Calle La Máquina - Patio de Agua                        | Secundaria       | Recorrido existente modificado       |
| SCOR3  | San Antonio - San Isidro - El Rodeo                                  | Secundaria       | Recorrido existente modificado       |
| SCOR4  | San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro | Secundaria       | Recorrido existente sin modificación |
| SCOR5  | San Isidro - Ipís - La Mora - San Francisco - San Isidro             | Secundaria       | Recorrido existente modificado       |
| SCOR6  | Dulce Nombre - San Isidro - San Pedro - La Colmena                   | Secundaria       | Recorrido existente modificado       |
| SCOR7  | San Isidro - San Pedro                                               | Secundaria       | Recorrido existente sin modificación |
| SGUAD2 | El Alto - San Antonio - Tribunales - Guadalupe                       | Secundaria       | Recorrido existente modificado       |
| SGUAD1 | Guadalupe - El Alto - Heliconias                                     | Secundaria       | Recorrido existente modificado       |
| SGUAD3 | Guadalupe - San Antonio - El Alto - Mozotal                          | Secundaria       | Recorrido existente modificado       |
| SGUAD4 | Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln | Secundaria       | Recorrido existente modificado       |
| SGUAD5 | La Mora - Vista de Mar - La Isla - Rancho Redondo                    | Secundaria       | Recorrido existente modificado       |
| SCB1   | San José - Calle Blancos por RECOPE                                  | Secundaria       | Recorrido existente sin modificación |
| SCB2   | San José - Calle Blancos                                             | Secundaria       | Recorrido existente sin modificación |

En el Cuadro 4.5 se presenta, de forma consolidada, un listado comparativo de los servicios urbanos existentes y los cambios requeridos para implantar los servicios urbanos troncalizados.

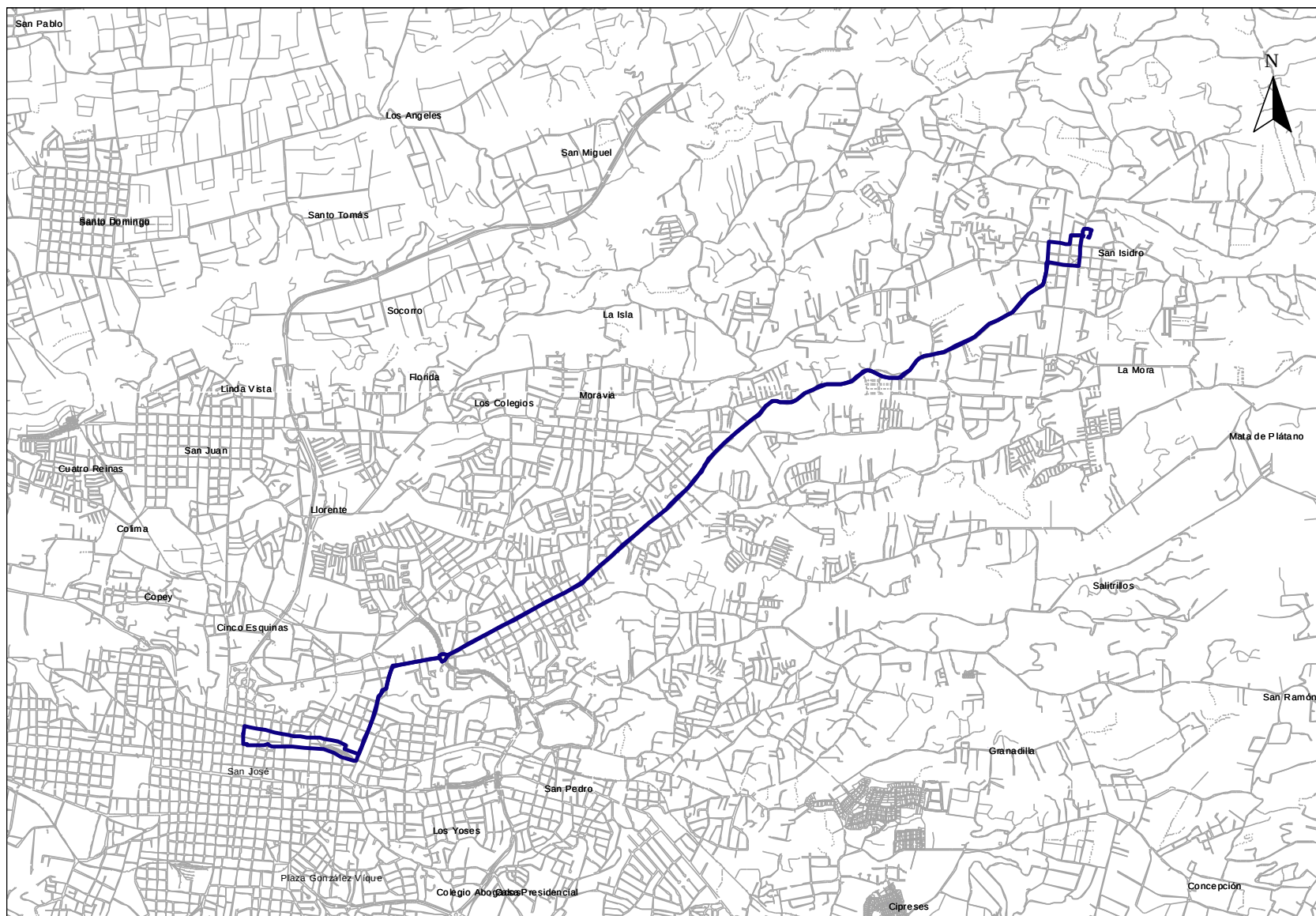
**Cuadro 4.5 Comparativo servicios existentes en 2020 versus servicios troncalizados**

| Servicios Existentes                                                                                                          | Servicios Troncalizados | Servicios Troncalizados                                              |                        |                                        |
|-------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------|------------------------|----------------------------------------|
| Descripción servicio existente                                                                                                | Modificación requerida  | Descripción servicio existente                                       | Modificación requerida | Descripción servicio existente         |
| San José - Guadalupe - El Alto - Coronado x HCG<br>San José - Guadalupe - El Alto - Coronado x SF                             | Sin modificación        | T1 San José - Guadalupe - Coronado                                   | Primaria Troncal       | Recorridos existentes sin modificación |
| San José - Guadalupe - El Carmen                                                                                              | Sin modificación        | T2 San José - Guadalupe - El Carmen                                  | Primaria Troncal       | Recorridos existentes sin modificación |
| San José - Ipís - La Facio - Zetillal - La Mora<br>San José - Ipís - Vista de Mar<br>San José - Ipís - Vista de Mar - La Isla | Sin modificación        | T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar      | Primaria Troncal       | Recorridos existentes sin modificación |
| San José - Guadalupe - Purral - Los Cuadros<br>San José - Guadalupe - Kurú - El Alto - La Chanita                             | Sin modificación        | T4 San José - Guadalupe - El Alto - Los Cuadros                      | Primaria Troncal       | Recorridos existentes sin modificación |
| San José - Guadalupe - El Alto                                                                                                | Sin modificación        | T5 San José - Guadalupe - El Alto                                    | Primaria Troncal       | Recorridos existentes sin modificación |
| Coronado - Las Nubes - Cascajal<br>Coronado - San Rafael                                                                      | Sin modificación        | San Isidro - San Rafael - Las Nubes - Cascajal                       | Secundarias            | Recorridos existentes sin modificación |
| Coronado - Calle La Máquina<br>Coronado - Patio de Agua                                                                       | Modificar recorrido     | San Isidro - Calle La Máquina - Patio de Agua                        | Secundarias            | Recorridos existentes modificados      |
| Coronado - El Rodeo<br>Coronado - San Antonio                                                                                 | Modificar recorrido     | San Antonio - San Isidro - El Rodeo                                  | Secundarias            | Recorridos existentes modificados      |
| Periférica Coronado                                                                                                           | Sin modificación        | San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro | Secundarias            | Recorridos existentes sin modificación |
| Coronado - Ipís - Vista de Mar<br>Coronado - San Francisco                                                                    | Modificar recorrido     | San Isidro - Ipís - La Mora - San Francisco - San Isidro             | Secundarias            | Recorridos existentes modificados      |
| Coronado - San Pedro - La Colmena<br>Coronado - San Pedro<br>Coronado - Dulce Nombre                                          | Modificar recorrido     | Dulce Nombre - San Isidro - San Pedro - La Colmena                   | Secundarias            | Recorridos existentes modificados      |
| Coronado - San Pedro - La Colmena<br>Coronado - San Pedro                                                                     | Modificar recorrido     | San Isidro - San Pedro                                               | Secundarias            | Recorridos existentes modificados      |
| San José - Guadalupe - San Antonio                                                                                            | Modificar recorrido     | Alto - San Antonio - Tribunales - Guadalupe                          | Secundarias            | Recorridos existentes modificados      |
| San José - Guadalupe - El Alto - Heliconias                                                                                   | Modificar recorrido     | Guadalupe - El Alto - Heliconias                                     | Secundarias            | Recorridos existentes modificados      |
| San José - Guadalupe - El Alto - Mozotal<br>San José - Guadalupe - San Antonio                                                | Modificar recorrido     | Guadalupe - San Antonio - El Alto - Mozotal                          | Secundarias            | Recorridos existentes modificados      |
| San José- Barrio Pilar - La Alondra - Plaza Lincoln                                                                           | Modificar recorrido     | Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln | Secundarias            | Recorridos existentes modificados      |
| San José - Rancho Redondo<br>San José - Ipís - La Mora - Vista de Mar - La Isla                                               | Modificar recorrido     | La Mora - Vista de Mar - La Isla - Rancho Redondo                    | Secundarias            | Recorridos existentes modificados      |
| San José - Calle Blancos por Recope                                                                                           | Sin modificación        | San José - Calle Blancos por Recope                                  | Secundarias            | Recorridos existentes sin modificación |
| San José - Calle Blancos                                                                                                      | Sin modificación        | San José - Calle Blancos                                             | Secundarias            | Recorridos existentes sin modificación |

#### 4.6 Itinerario de cada recorrido en esquema troncalizado

Seguidamente se muestran los itinerarios específicos de cada recorrido en el esquema troncalizado.



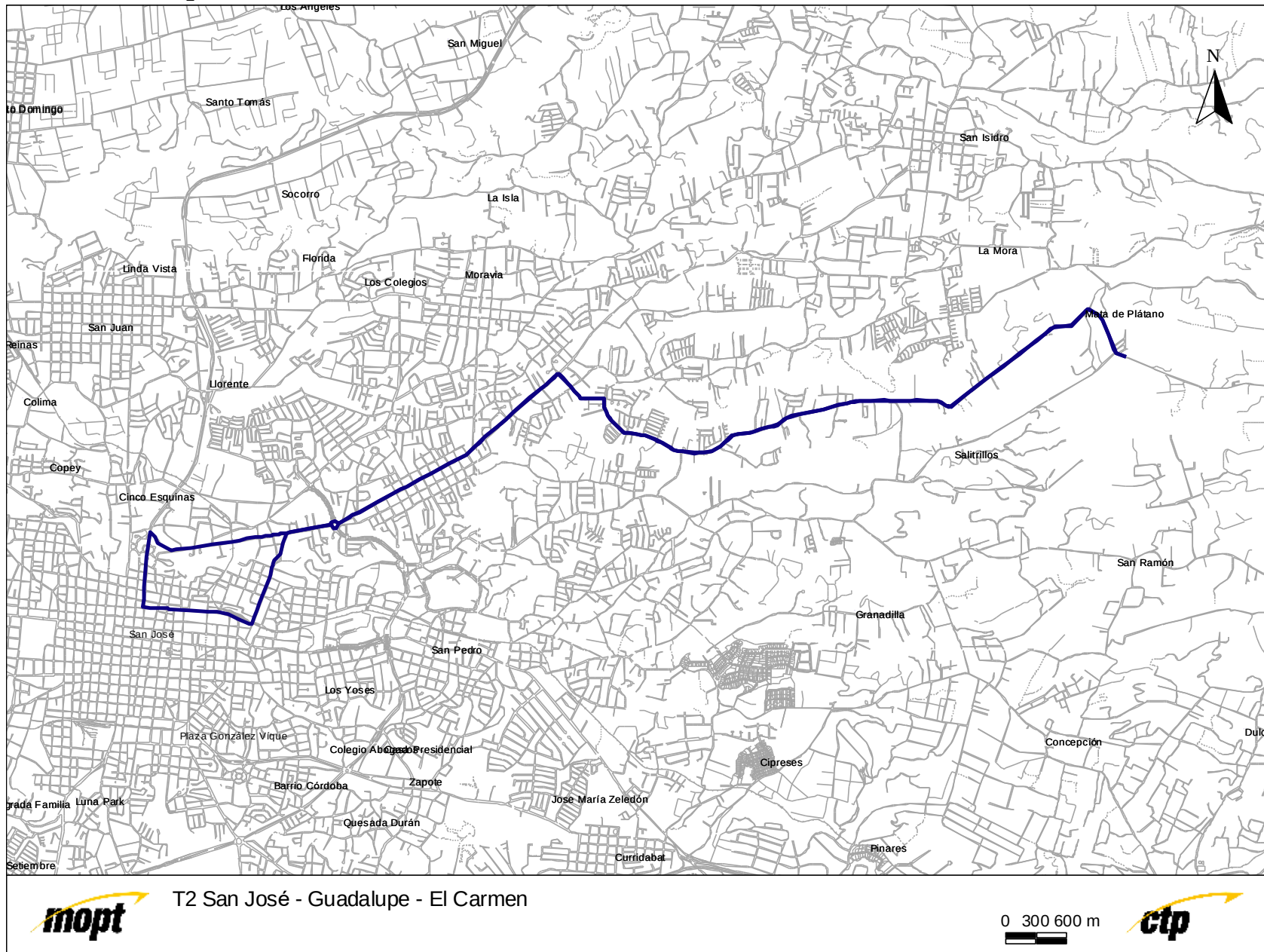


T1 San José - Guadalupe - Coronado

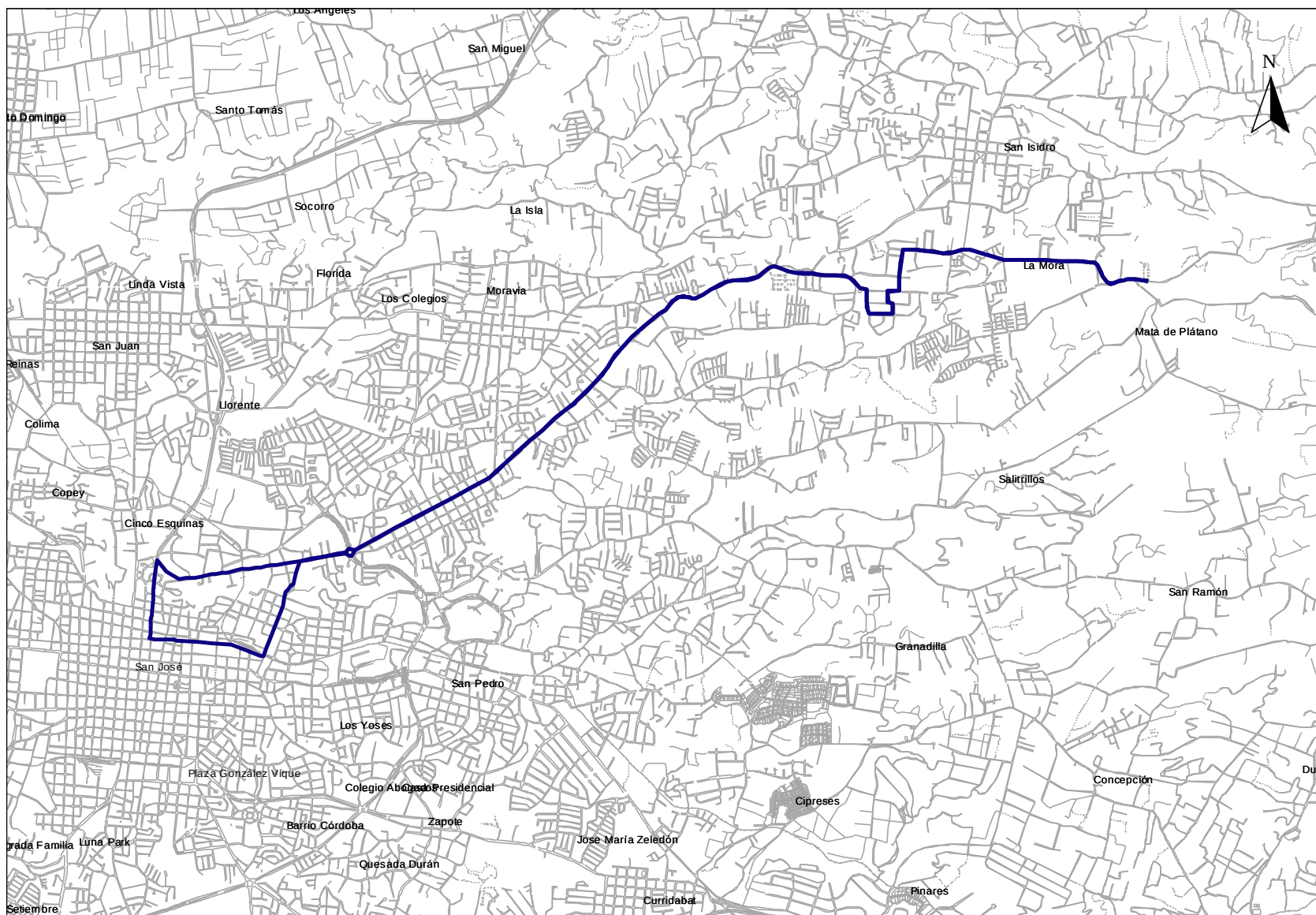
0 300 600 m







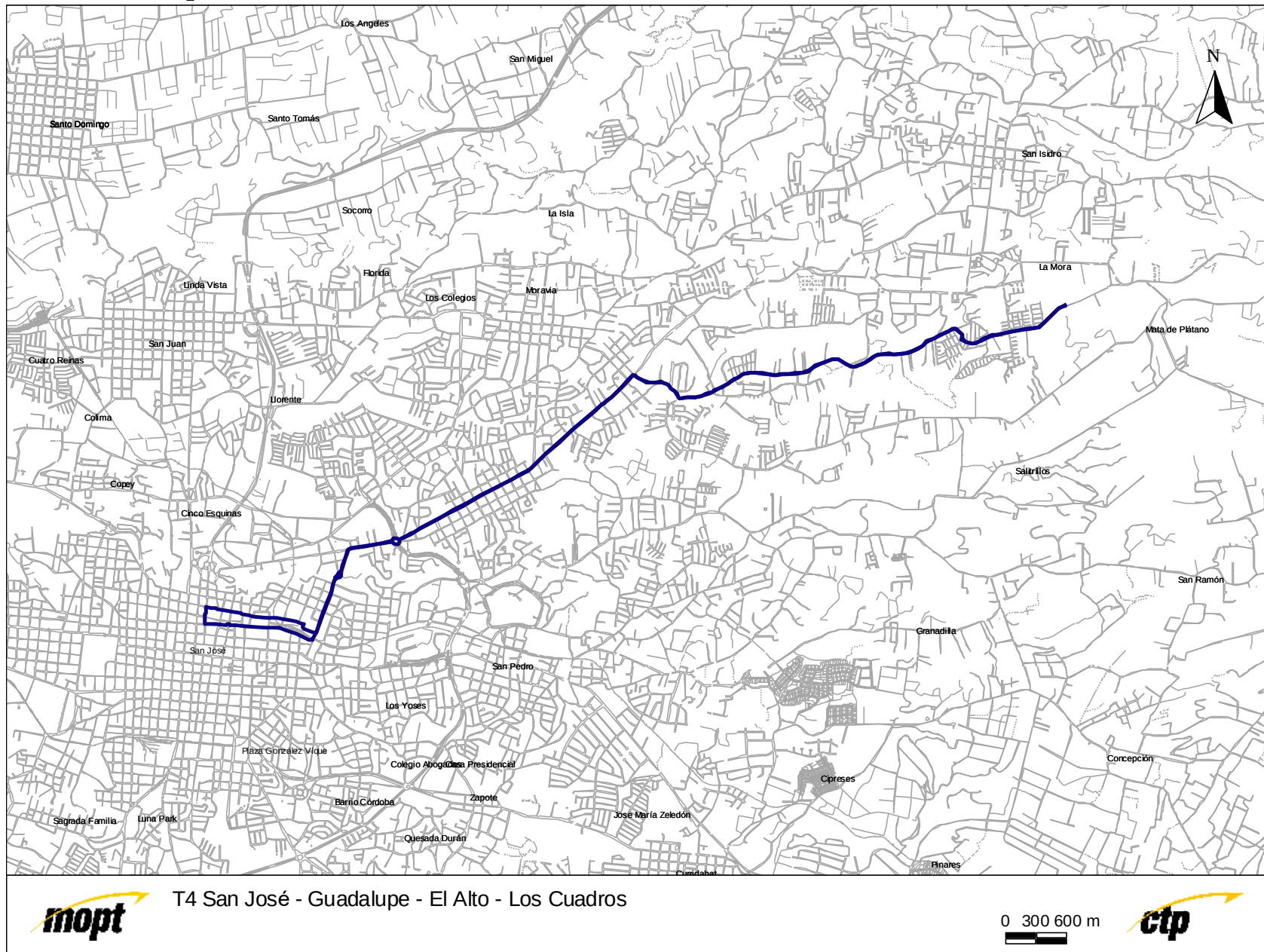


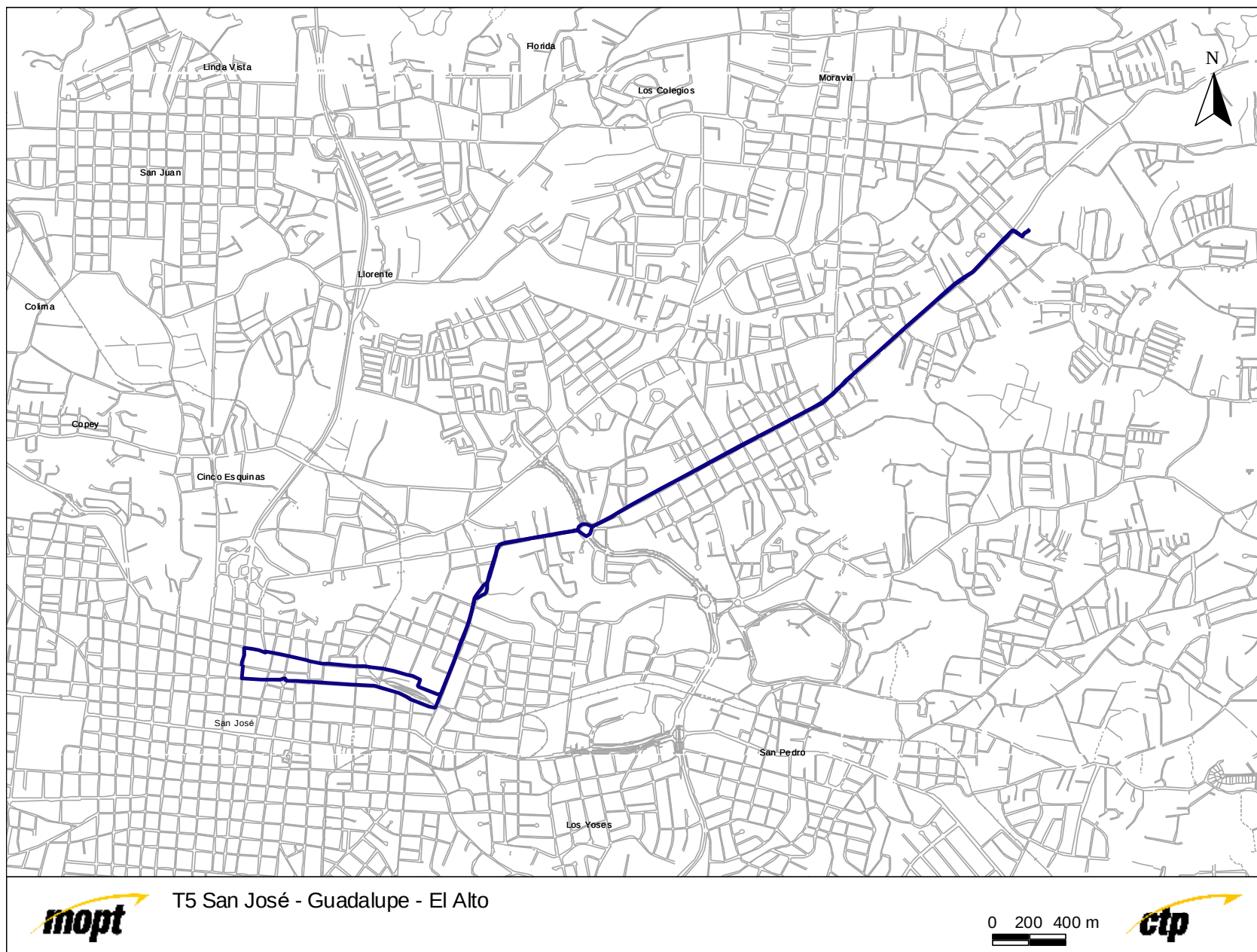


T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar

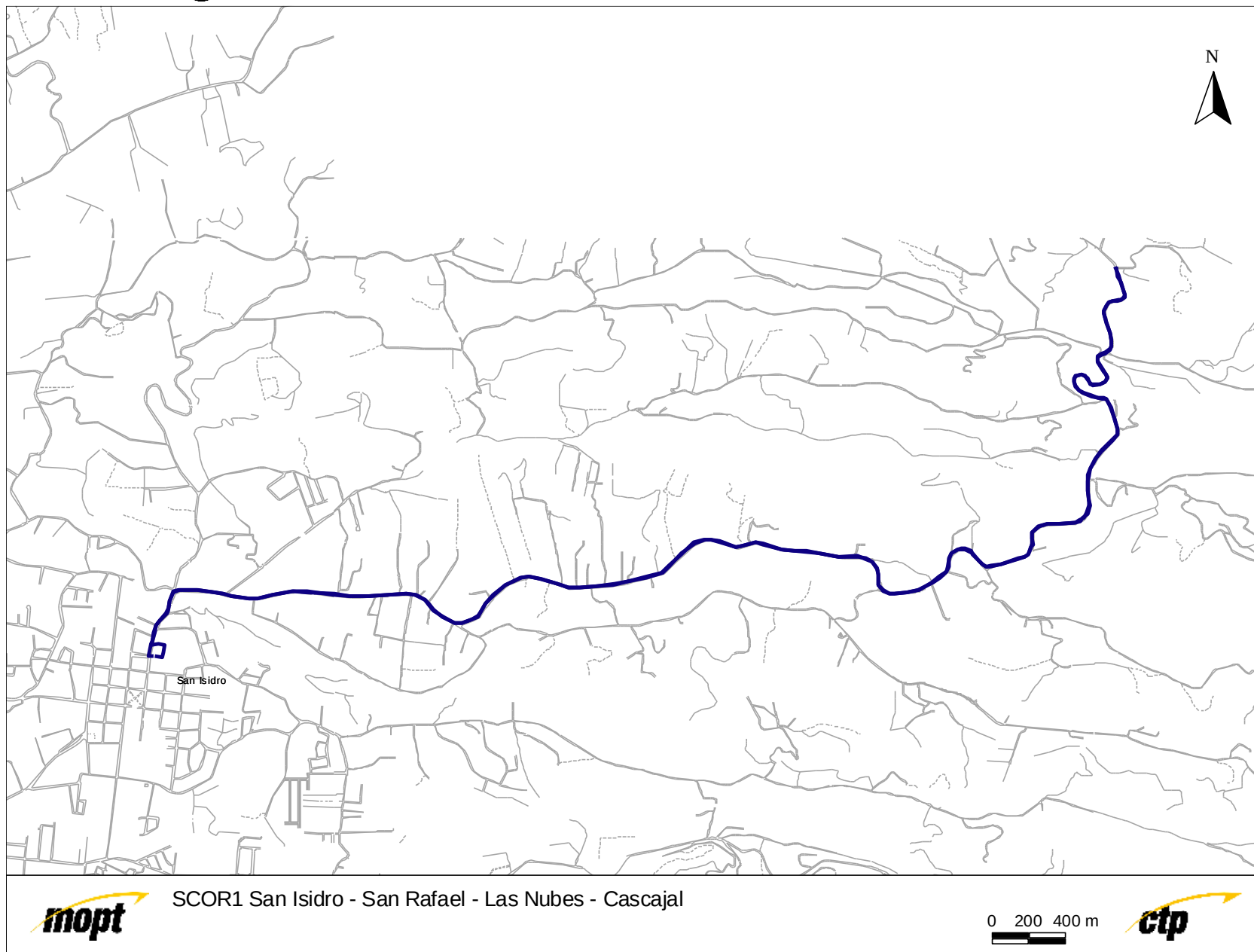
0 300 600 m

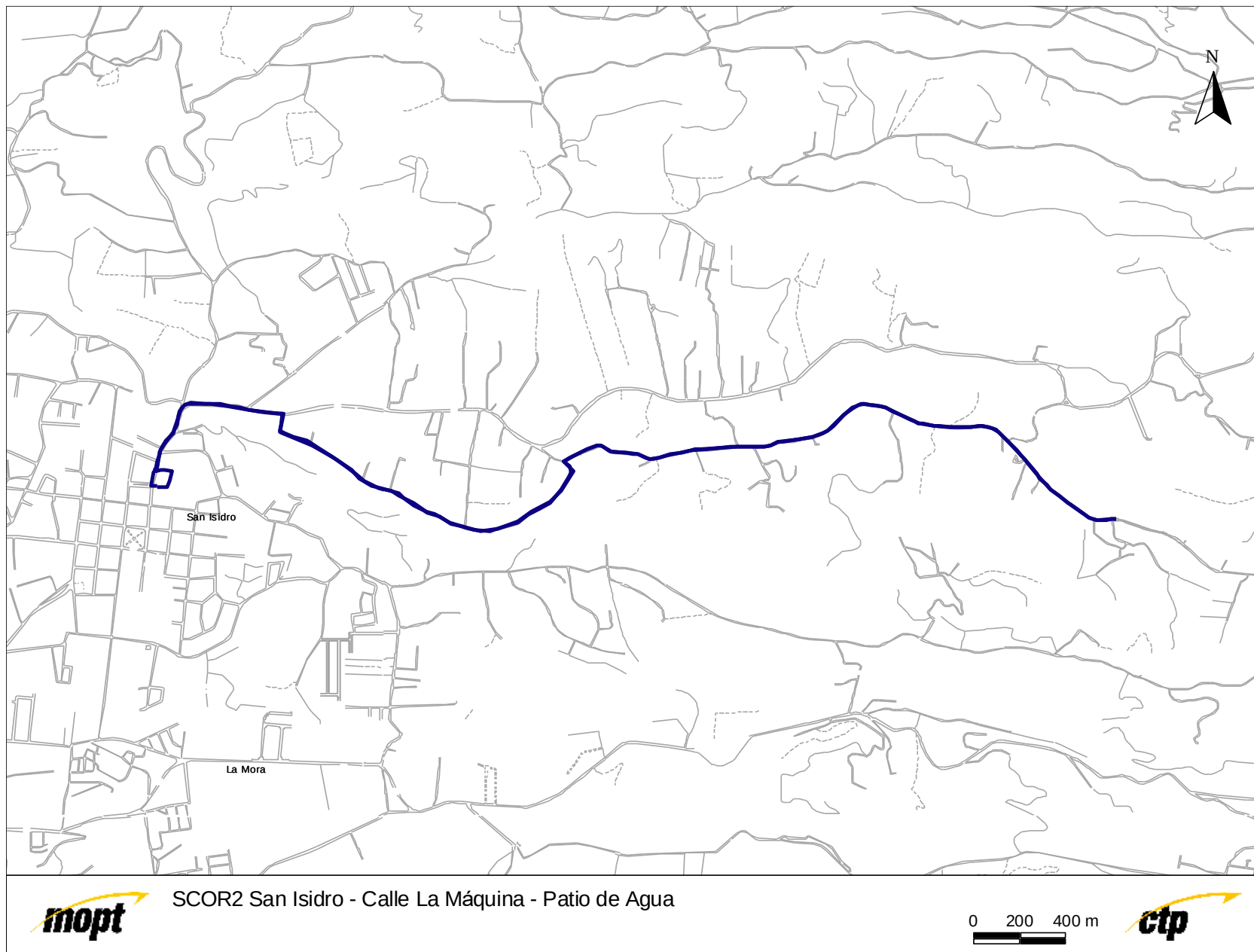


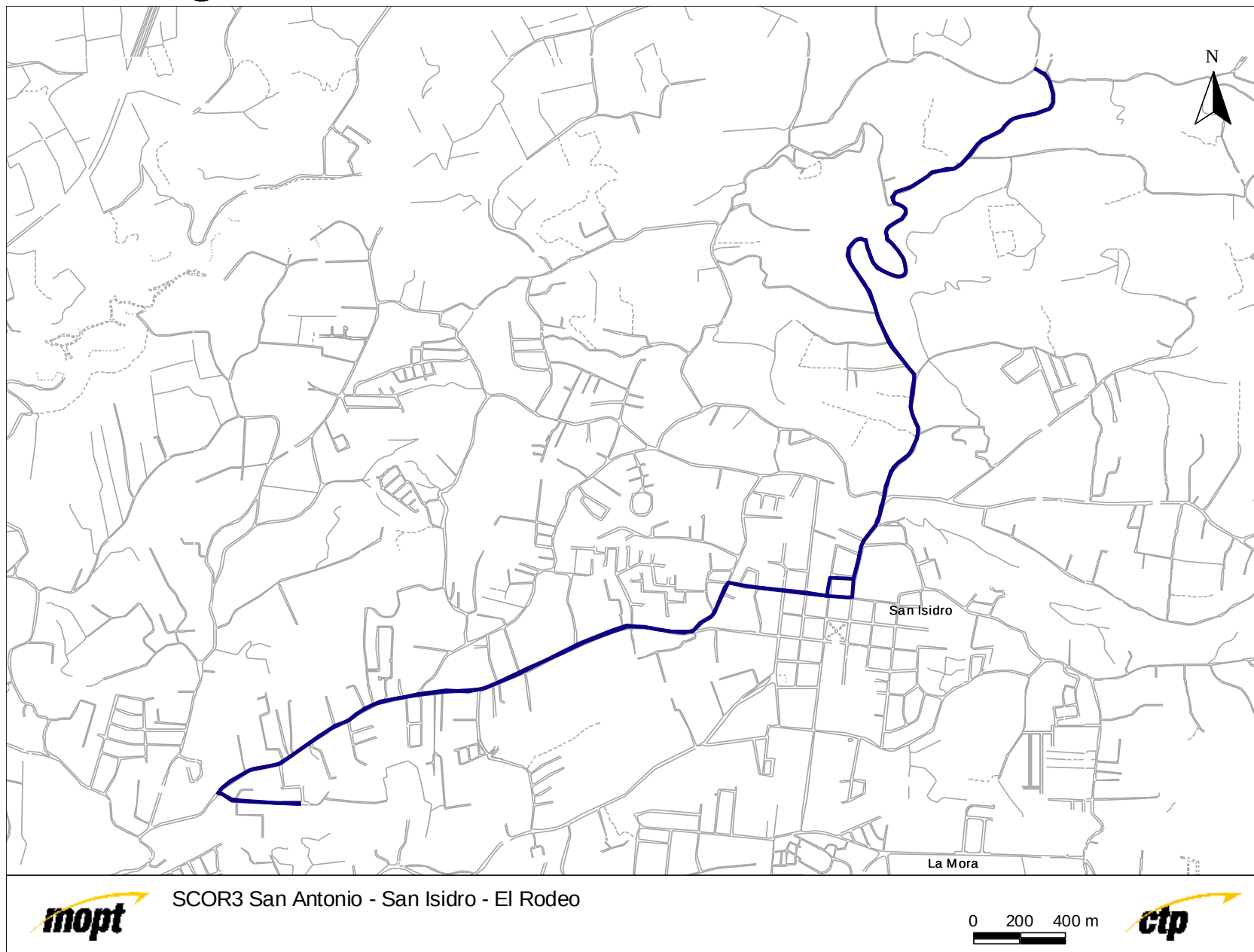


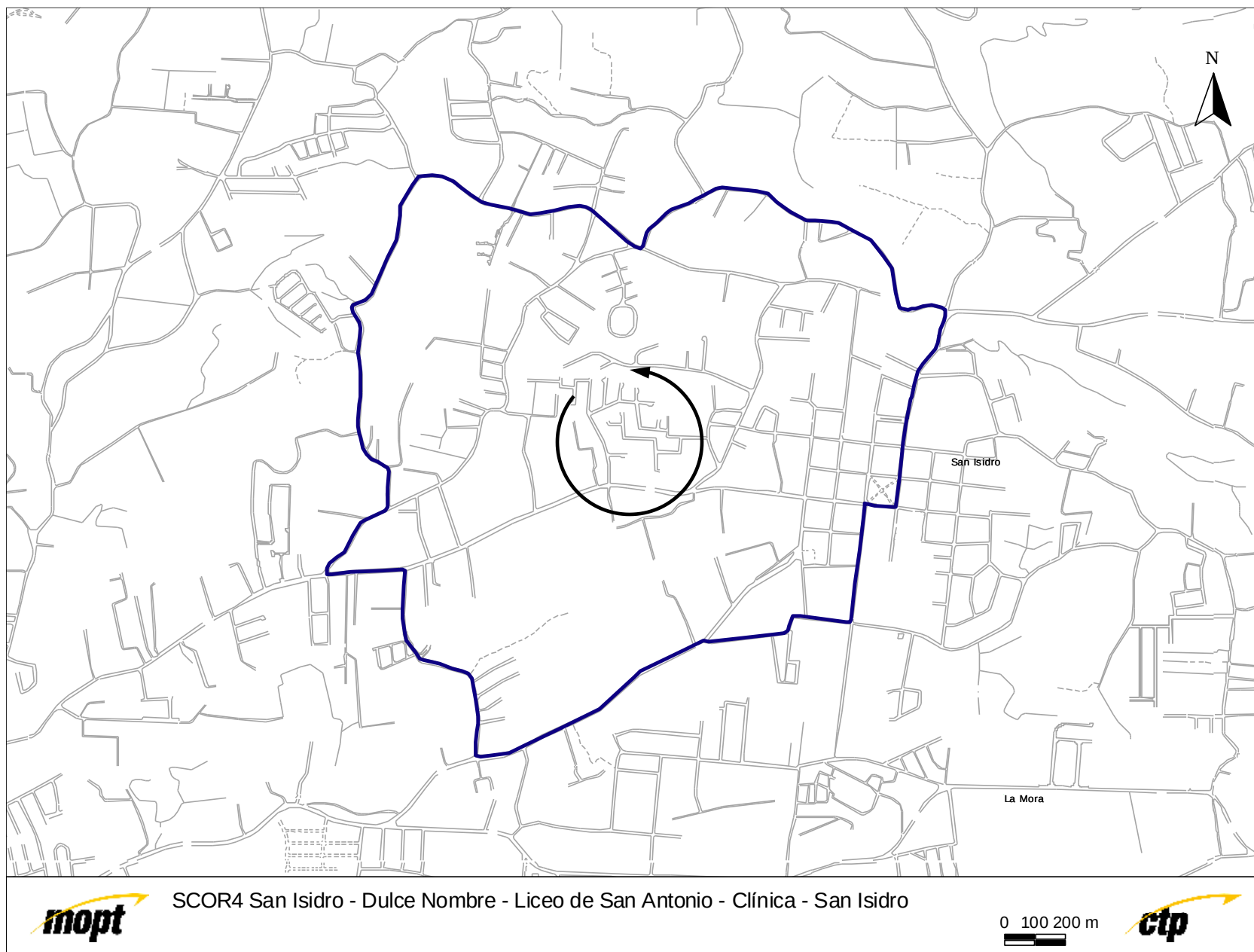


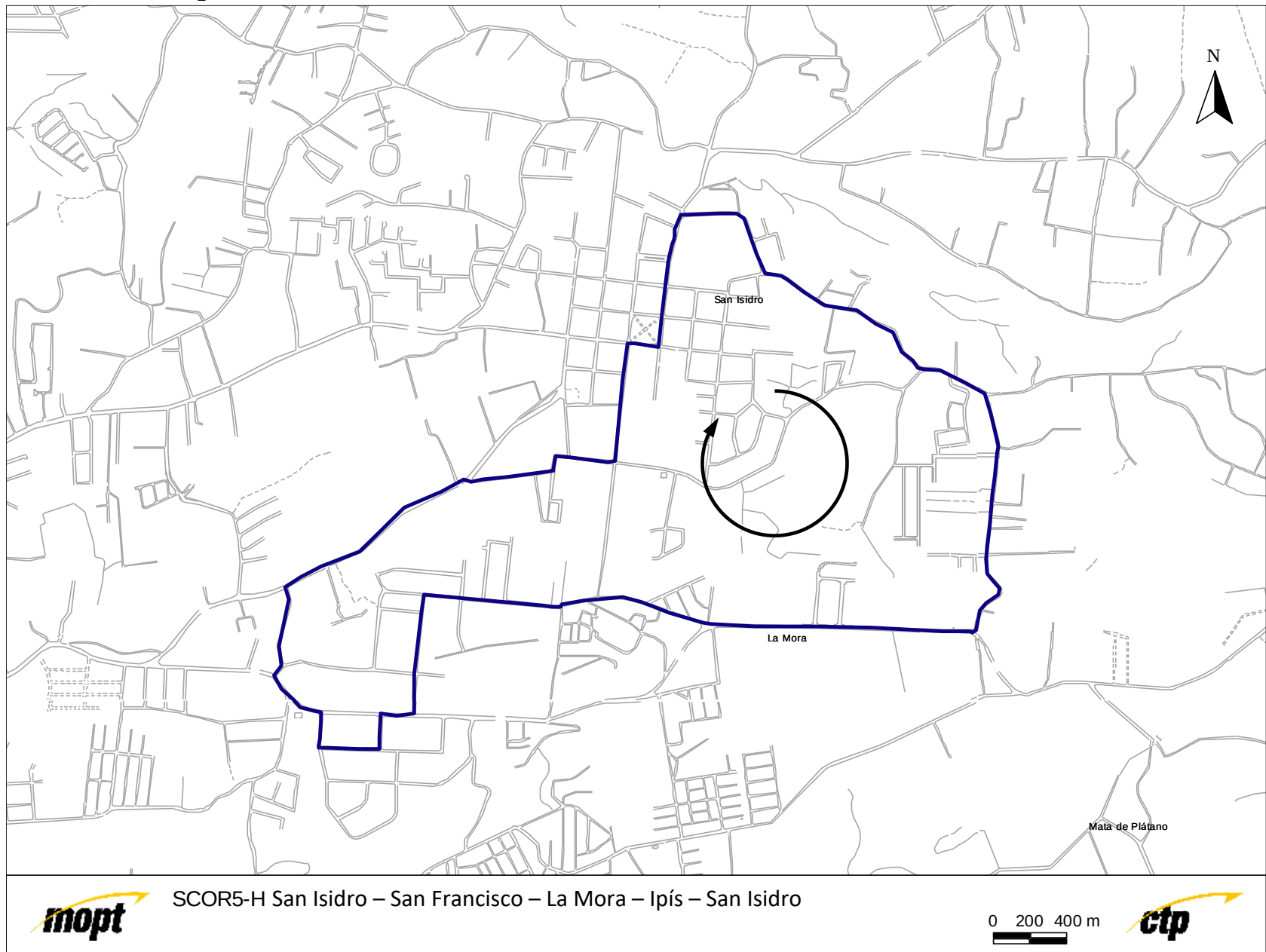




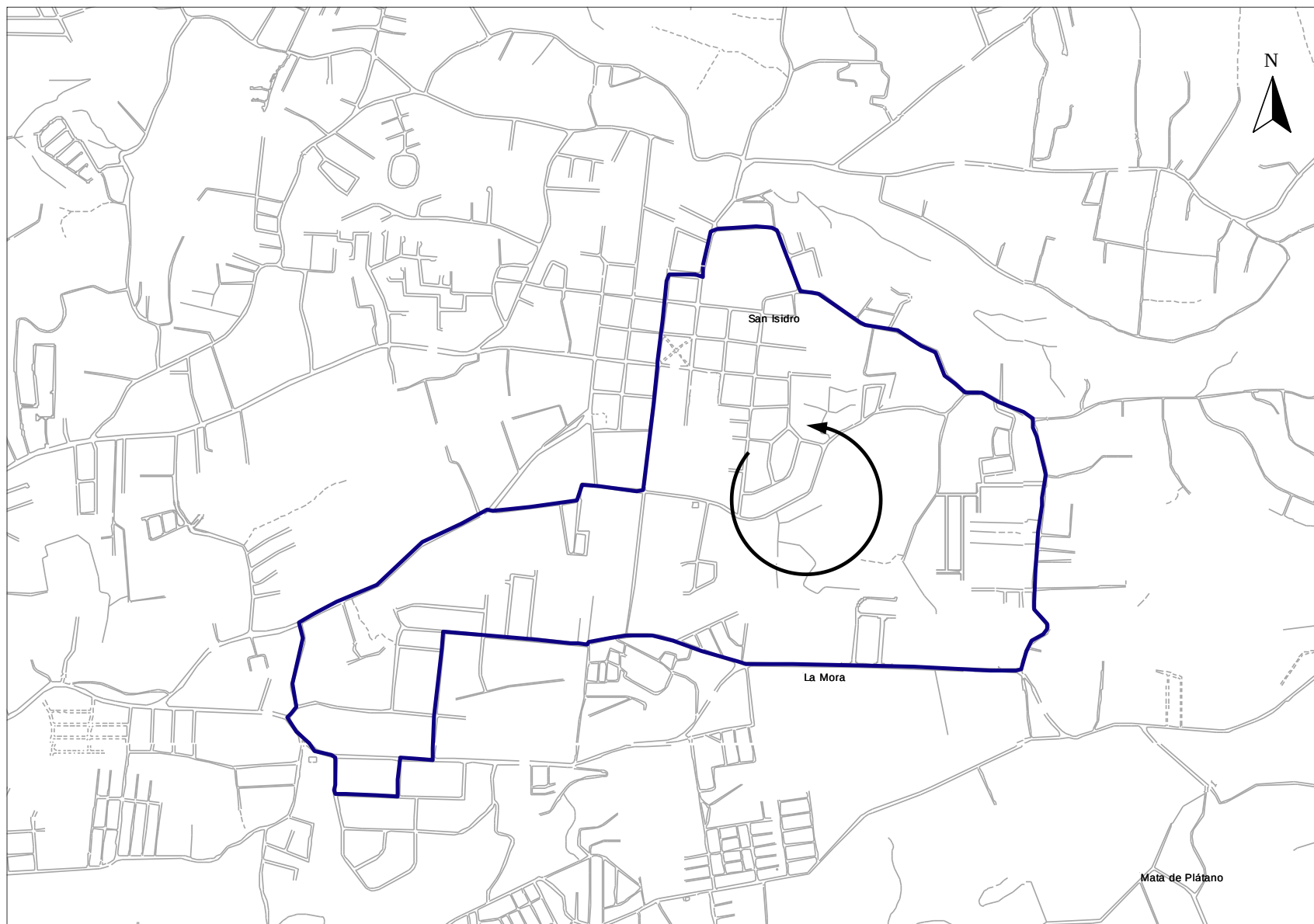








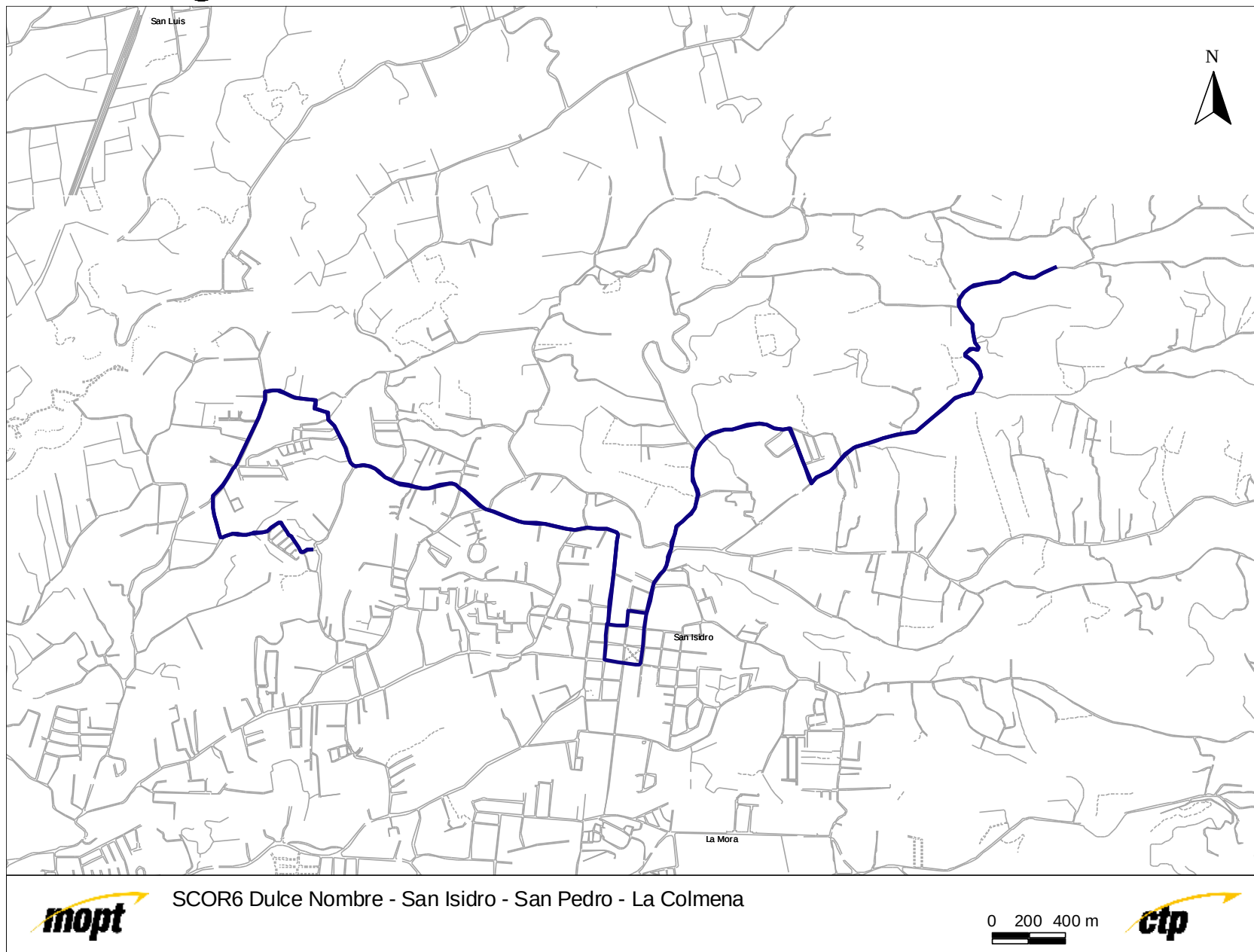


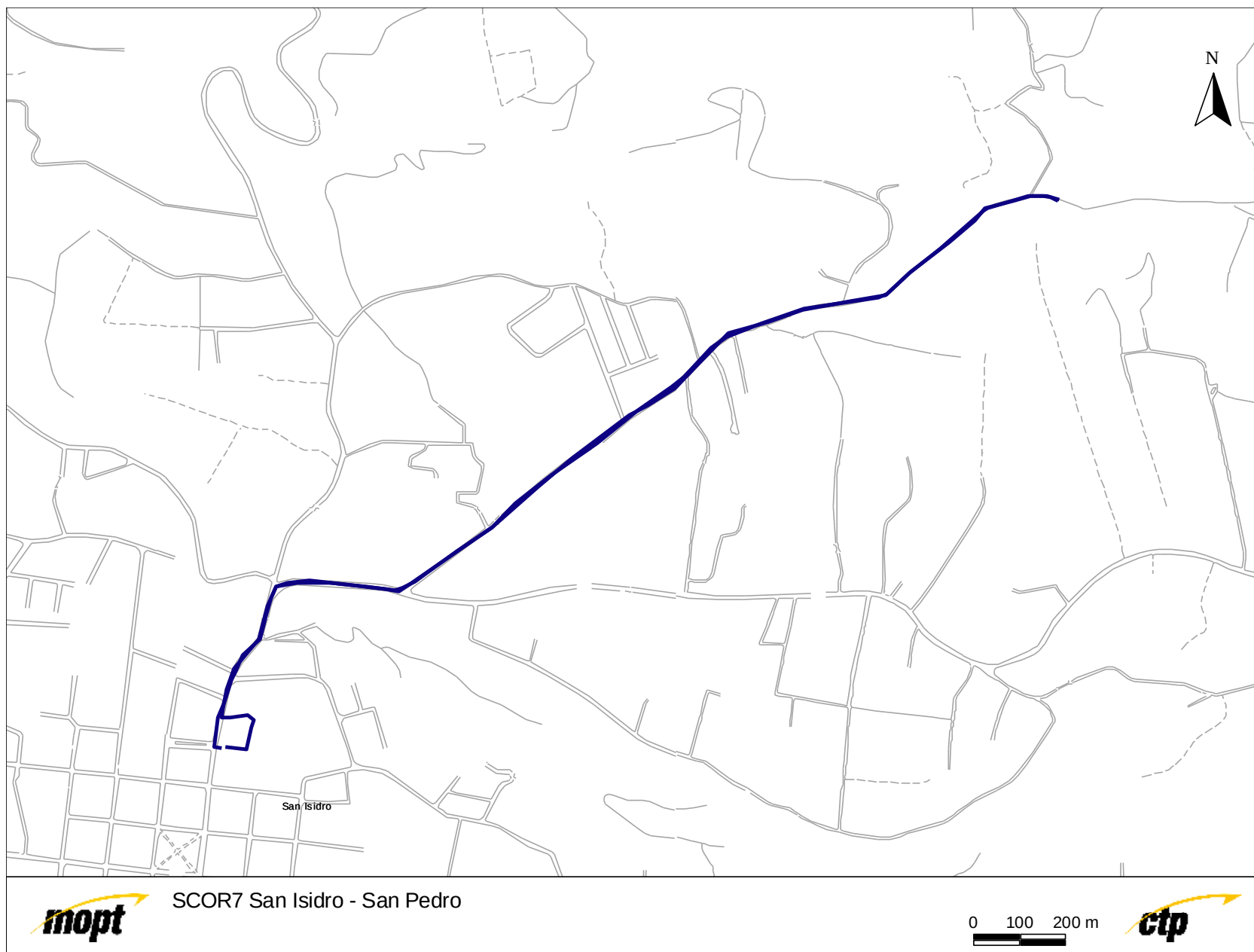


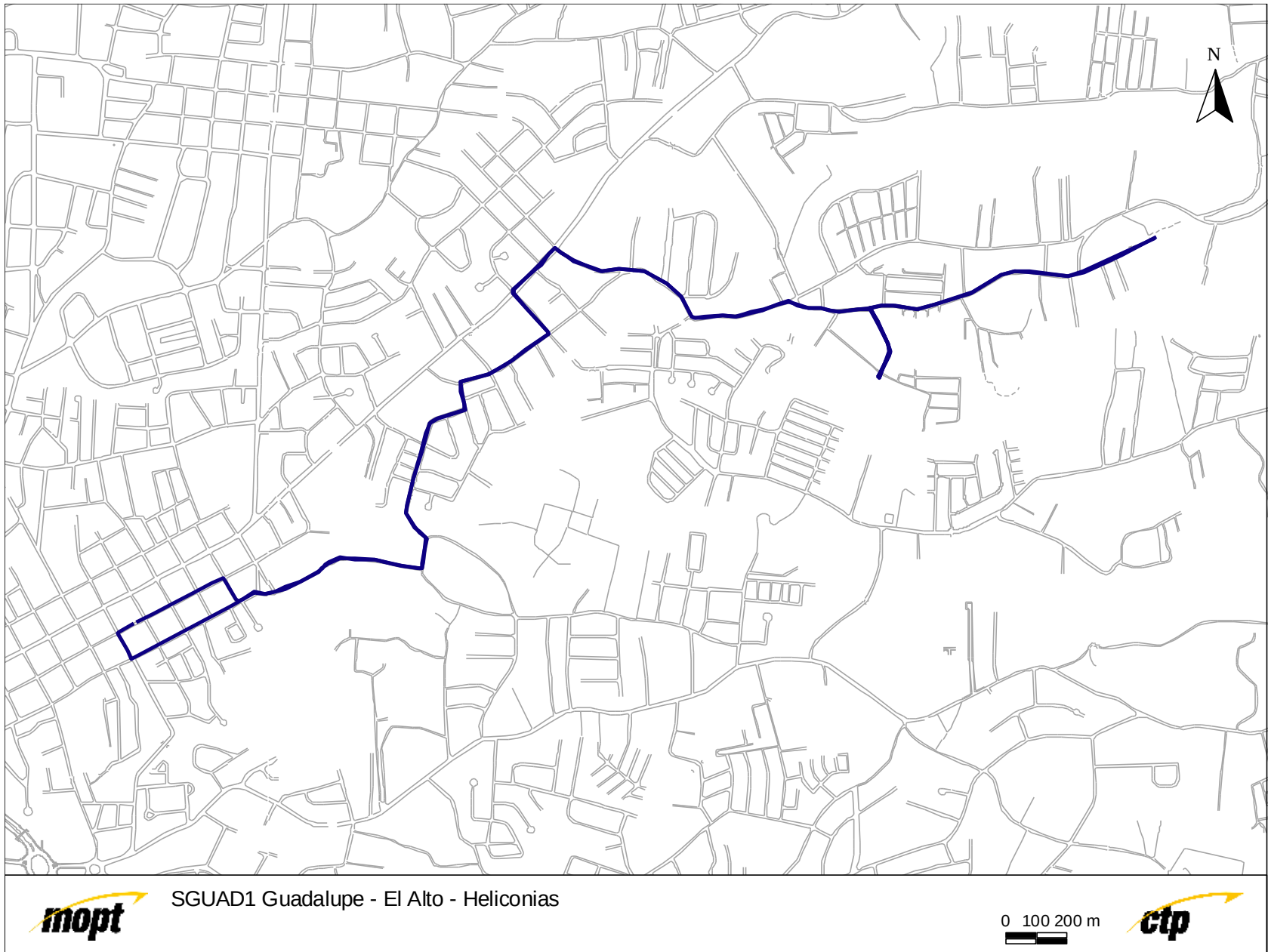
SCOR5-A San Isidro – Ipís – La Mora - San Francisco – San Isidro

0 200 400 m







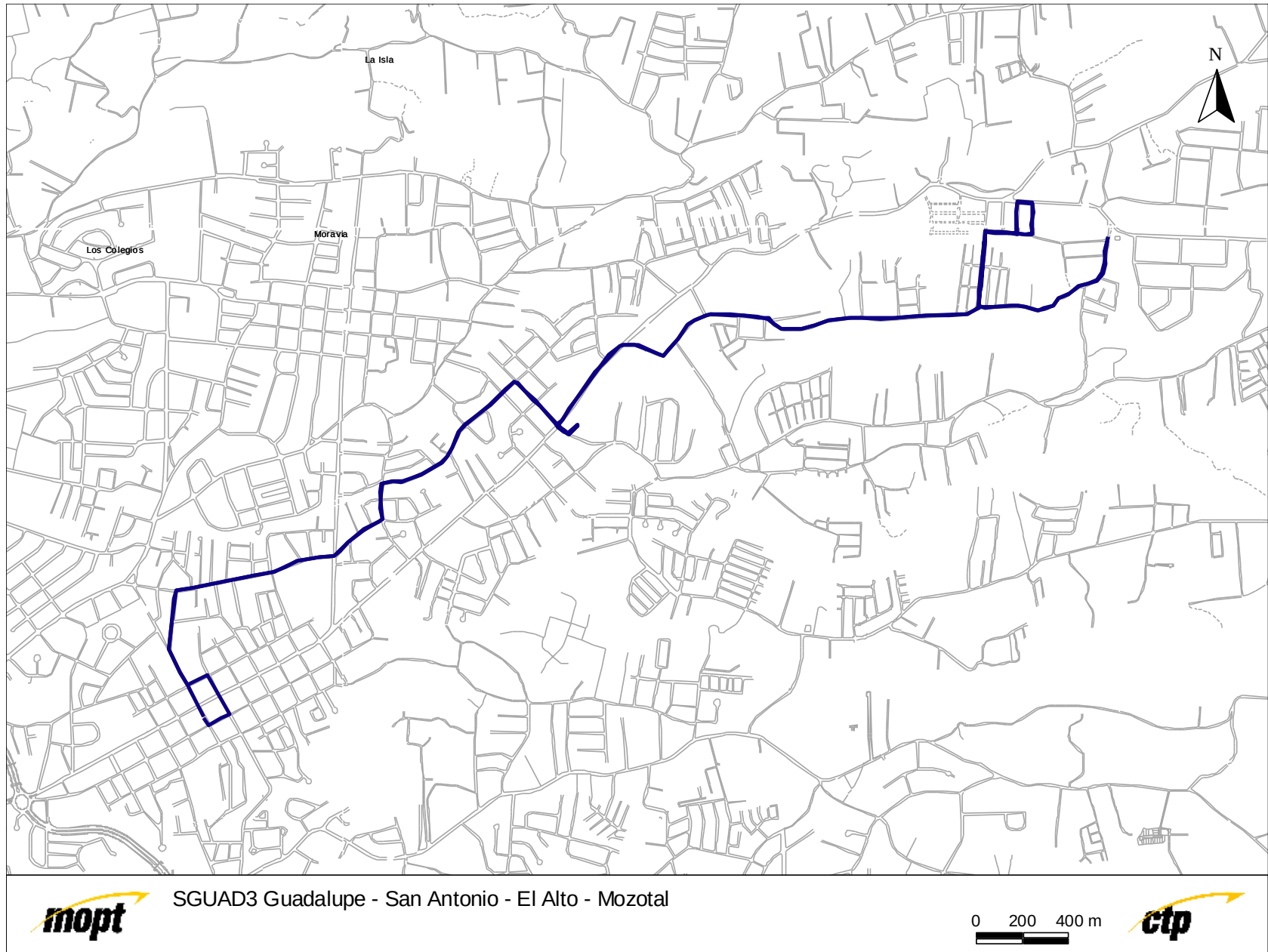


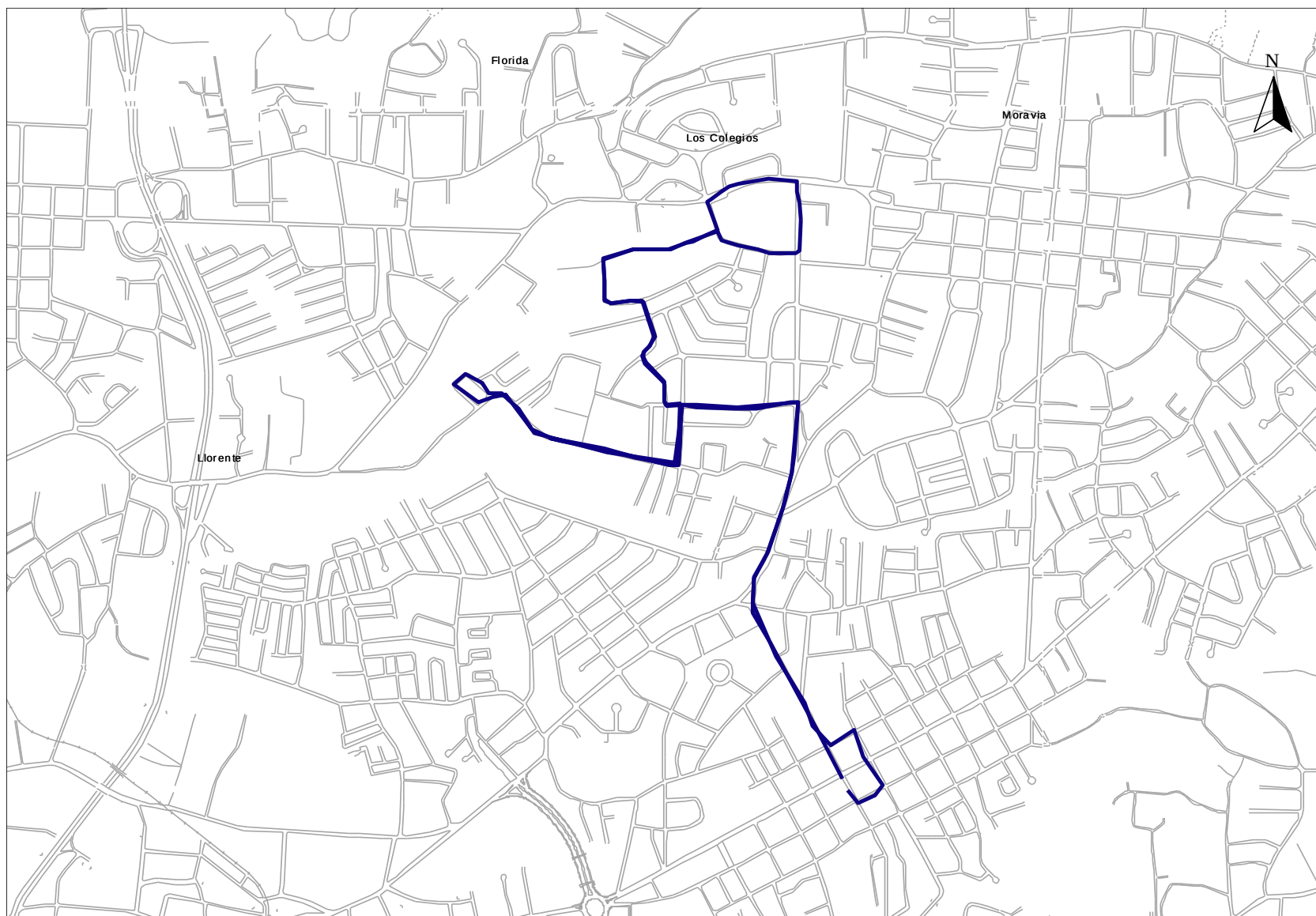


0 100 200 m





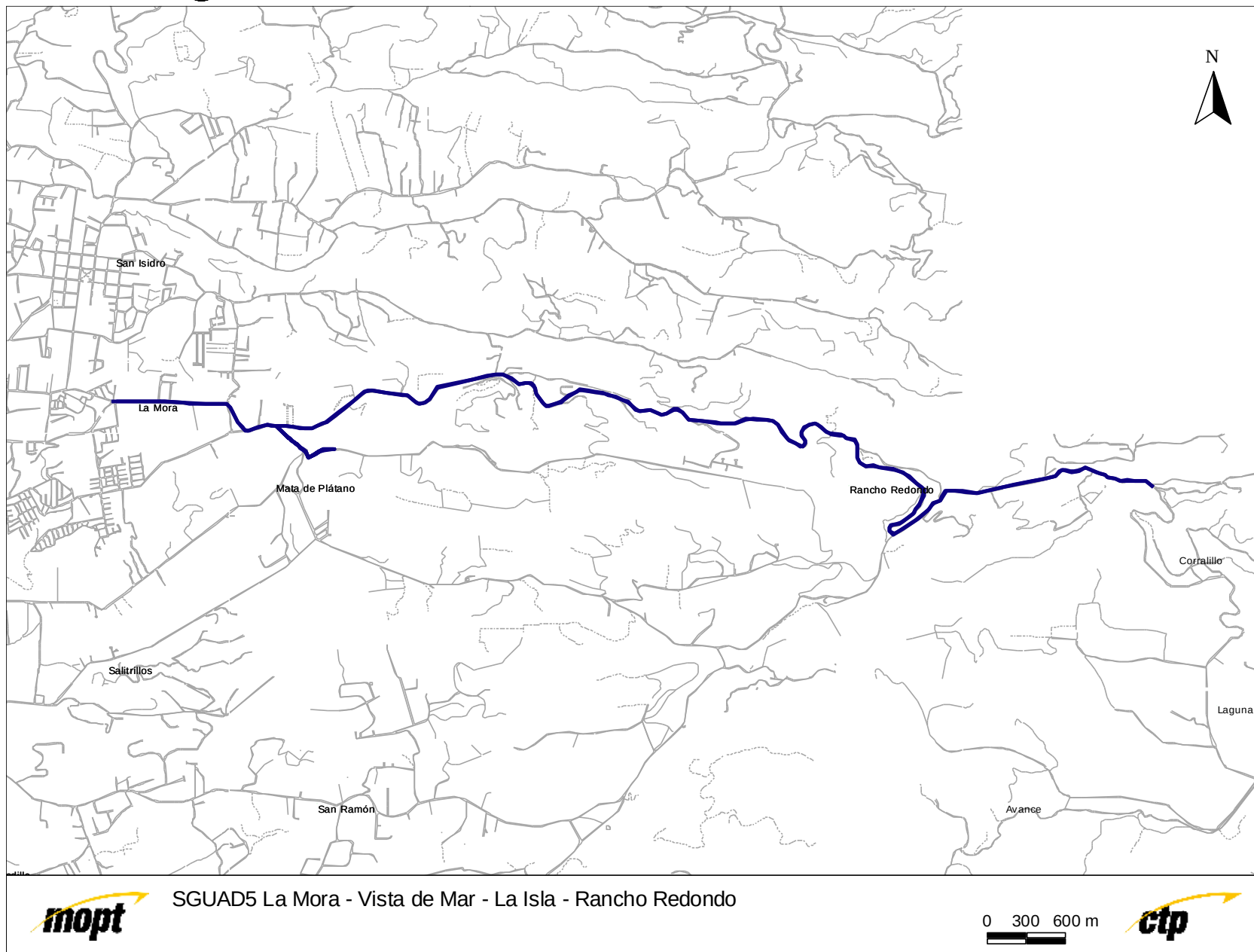




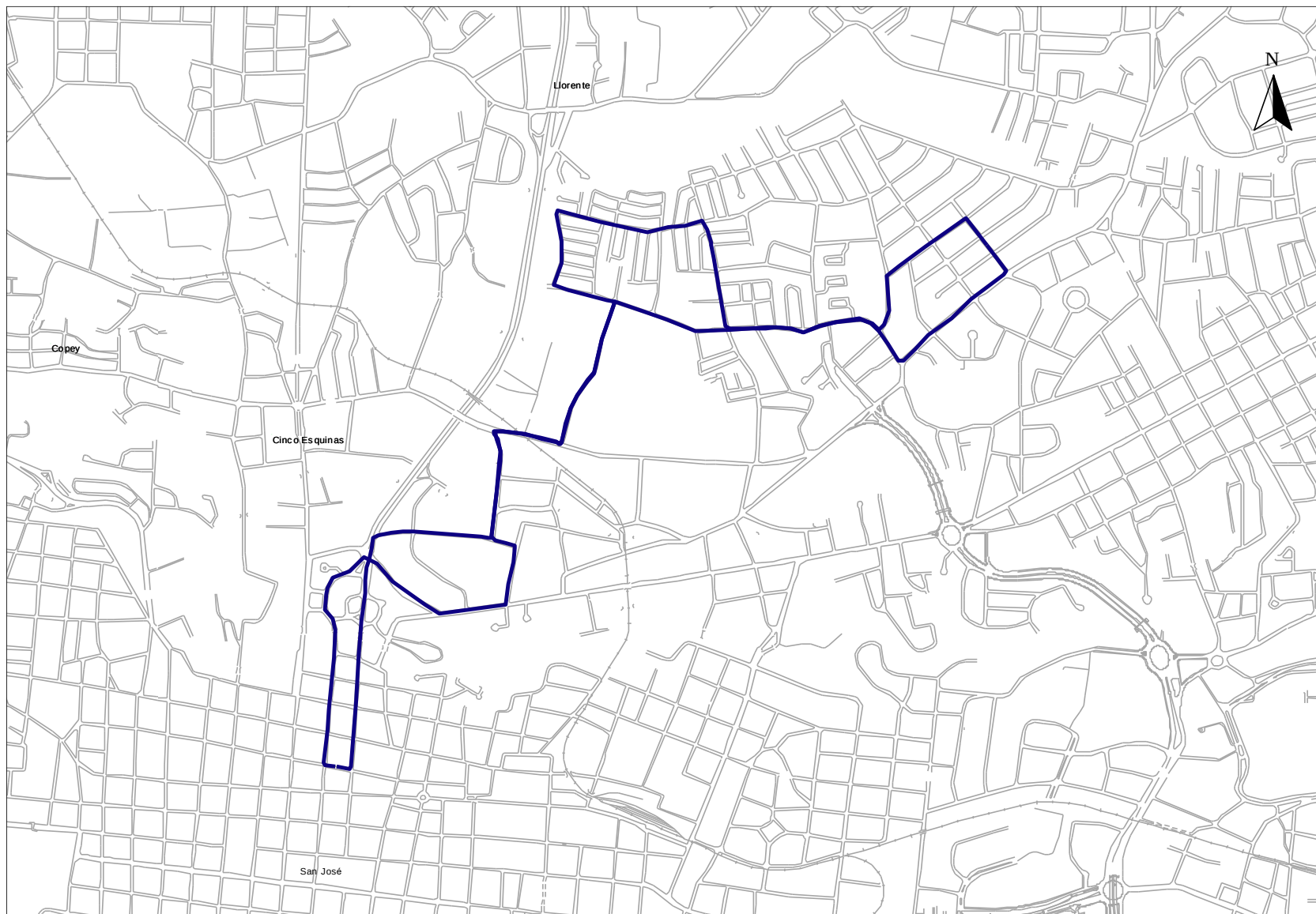
SGUAD4 Guadalupe - Barrio El Pilar - La Alondra - Los Colegios - Plaza Lincoln

0 100 200 m





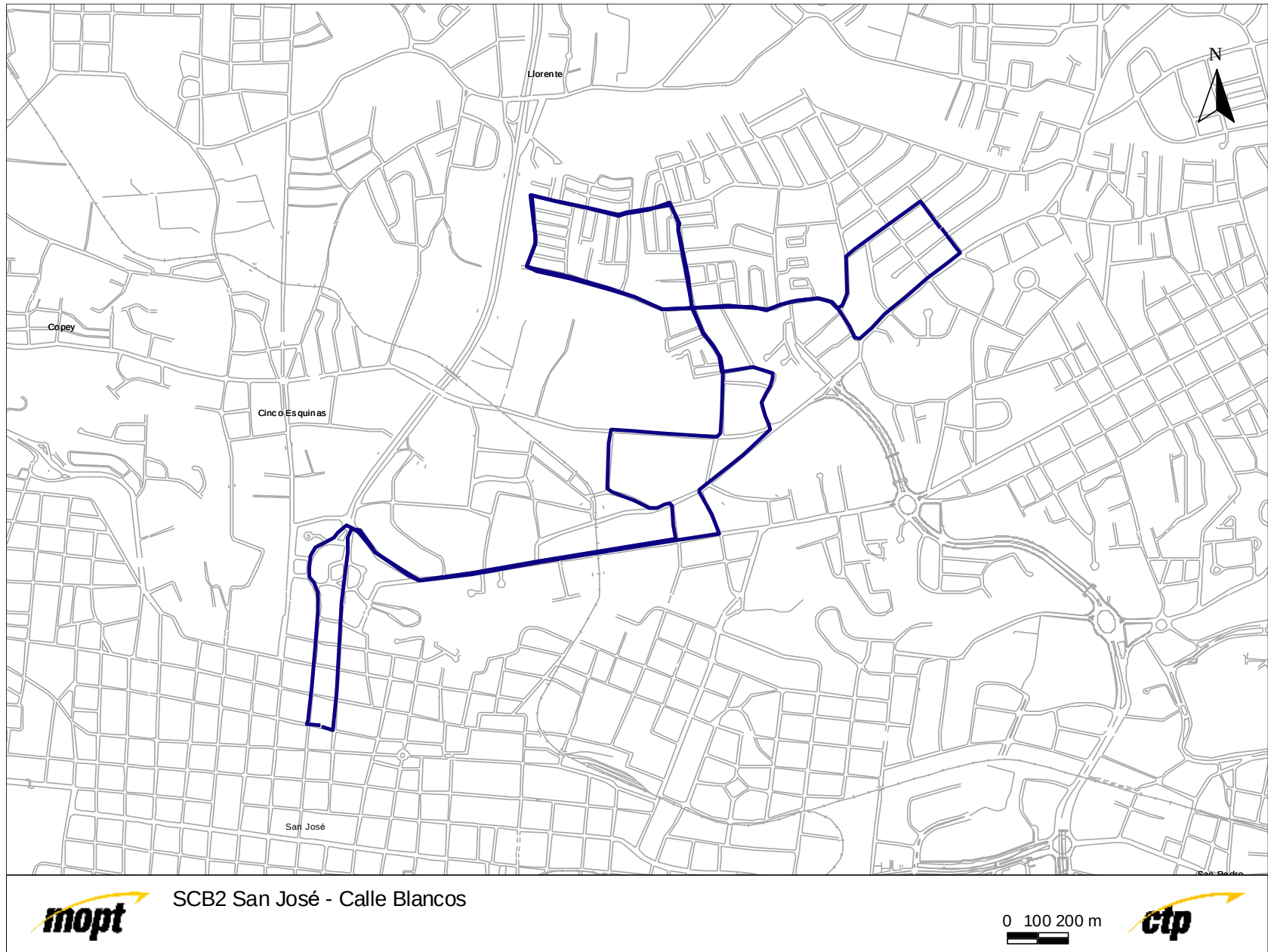




SCB1 San José - Calle Blancos por Recope

0 100 200 m







## CAPÍTULO V

### INFORMACIÓN OPERATIVA DE LOS SERVICIOS URBANOS EN ESQUEMA TRONCALIZADO

#### 5.1 Metodología general

En el Cuadro 5.1 se resumen los pasos seguidos para realizar el diseño operativo de los servicios troncalizados.

Cuadro 5.1 Procedimiento metodológico general para el diseño operativo de los servicios troncalizados

| Pasos | Acciones                                                                                                                                                                                                                                                                                                          | Etapas generales                                                                                                     |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| 1     | Se verificaron los límites de cada sector o subsector geográfico                                                                                                                                                                                                                                                  | Definición de tramos de información por recorrido para pasar de la red existente a la red troncalizada               |
| 2     | Se verificaron los servicios urbanos existentes pertenecientes al sector o subsector                                                                                                                                                                                                                              |                                                                                                                      |
| 3     | Se realizó un planteamiento preliminar de esquema troncalizado de servicios en el sector o subsector. Todo recorrido troncal en el sector o subsector fue homologado con algún recorrido existente en el sector o subsector.                                                                                      |                                                                                                                      |
| 4     | Se identificaron los posibles nodos de integración del esquema troncalizado de recorridos en el sector o subsector.                                                                                                                                                                                               |                                                                                                                      |
| 5     | Con base en los posibles nodos de integración, se definieron los tramos en los que se dividiría la red troncalizada.                                                                                                                                                                                              |                                                                                                                      |
| 6     | A partir de los tramos de la posible red troncalizada, se establecieron los tramos en los que se requeriría información de barras electrónicas de cada uno de los recorridos existentes.                                                                                                                          |                                                                                                                      |
| 7     | Se solicitó a los operadores información de barras de cada uno de los servicios existentes según los tramos establecidos en 6.                                                                                                                                                                                    | Solicitud y recepción de información básica (sube-baja por servicio)                                                 |
| 8     | Se recibió la información de barras electrónicas suministrada por los operadores, se verificó su consistencia y compatibilidad con los tramos solicitados.                                                                                                                                                        |                                                                                                                      |
| 9     | Con la información sube-baja proveniente de las barras electrónicas en cada servicio del sector o subsector, se construyeron los perfiles de carga de los servicios existentes según los tramos establecidos en 6. También se diseñaron las características operativas requeridas en dichos servicios existentes. | Diseño de servicios existentes según información sube-baja y generación de indicadores globales de la red existente. |
| 10    | Se determinaron indicadores operativos generales de la red de servicios existente (cantidad de buses-Km, cantidad de buses-hora, rendimiento IPK de las rutas, etc.).                                                                                                                                             |                                                                                                                      |
| 11    | Se compatibilizó la cobertura de tramos de los servicios troncalizados con tramos de los servicios existentes.                                                                                                                                                                                                    | Traslado de volúmenes del sistema existente al sistema troncalizado                                                  |
| 12    | Se determinaron factores de ponderación derivados de matrices origen-destino en el sector/subsector.                                                                                                                                                                                                              |                                                                                                                      |
| 13    | Se clasificaron los tramos de los servicios existentes según la zonificación de las matrices origen-destino en el sector o subsector.                                                                                                                                                                             |                                                                                                                      |
| 14    | Se realizó un Jerarquización operativa de servicios troncalizados por tramos de los servicios existentes cubiertos mediante troncales y/o secundarias.                                                                                                                                                            |                                                                                                                      |
| 15    | Se homologaron los tramos de los servicios troncalizados con los tramos de los servicios existentes para la construcción numérica de cuadros sube-baja.                                                                                                                                                           |                                                                                                                      |
| 16    | Se elaboraron cuadros sube-baja de los servicios troncalizados                                                                                                                                                                                                                                                    |                                                                                                                      |
| 17    | Se elaboraron perfiles de carga por ruta troncalizada (troncales y secundarias)                                                                                                                                                                                                                                   |                                                                                                                      |
| 18    | Se determinaron secciones críticas en perfiles de carga y se inició el proceso de diseño operativo (flota requerida por ruta, programación de servicios, etc.).                                                                                                                                                   | Diseño operativo de servicios troncalizados (troncales y secundarias)                                                |
| 19    | Se determinaron indicadores operativos generales de la red troncalizada (cantidad de buses-Km, cantidad de buses-hora, rendimiento IPK de las rutas, etc.).                                                                                                                                                       | Generación de indicadores globales de la red troncalizada.                                                           |
| 20    | Se compararon indicadores globales de la red troncalizada con los de la red existente, se interpretaron las diferencias y, en caso necesario, se realizaron modificaciones sobre la red troncalizada propuesta en el sector o subsector y se repitió el diseño operativo.                                         | Comparación y verificación de indicadores de red troncalizada versus red existente                                   |



## 5.2 Aspectos generales del sistema troncalizado

### 5.2.1 Red de servicios

La red troncalizada para el subsector Guadalupe - Coronado está compuesta por cinco servicios primarios radiales o troncales y catorce servicios secundarios cuyos volúmenes alimentarán las troncales y/o atenderán movimientos intrasectoriales.

Los servicios troncales son los siguientes:

- T1 San José - Guadalupe - Coronado
- T2 San José - Guadalupe - El Carmen
- T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar
- T4 San José - Guadalupe - El Alto - Los Cuadros
- T5 San José - Guadalupe - El Alto

Los servicios secundarios corresponden a recorridos internos y son los siguientes:

Coronado:

- SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal
- SCOR2 San Isidro - Calle La Máquina - Patio de Agua
- SCOR3 San Antonio - San Isidro - El Rodeo
- SCOR4 San Isidro - Dulce Nombre - Liceo San Antonio - Clínica - San Isidro
- SCOR5-H San Isidro - Ipís - La Mora-San Francisco-San Isidro
- SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro
- SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena
- SCOR7 San Isidro - San Pedro

Guadalupe:

- SGUAD1 Guadalupe - El Alto - Heliconias
- SGUAD2 Alto - San Antonio - Tribunales - Guadalupe
- SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal
- SGUAD4 Guadalupe – Barrio Pilar-La Alondra - Los Colegios - Plaza Lincoln
- SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo

Calle Blancos:

- SCB1 San José - Calle Blancos por RECOPE
- SCB2 San José - Calle Blancos

### 5.2.2 Nodos de integración sobre servicios troncales

Aquellas paradas en donde los usuarios pueden cambiar de un servicio secundario a una de las troncales o viceversa con el fin de completar su viaje, son llamadas nodos de integración. Para el subsector Guadalupe - Coronado se establecieron los siguientes nodos de integración:

- Nodo San Isidro.
- Nodo La Mora.
- Nodo El Alto.
- Nodo El Carmen.
- Nodo intermodal Estación el Atlántico.
- Nodo Centro de San José.

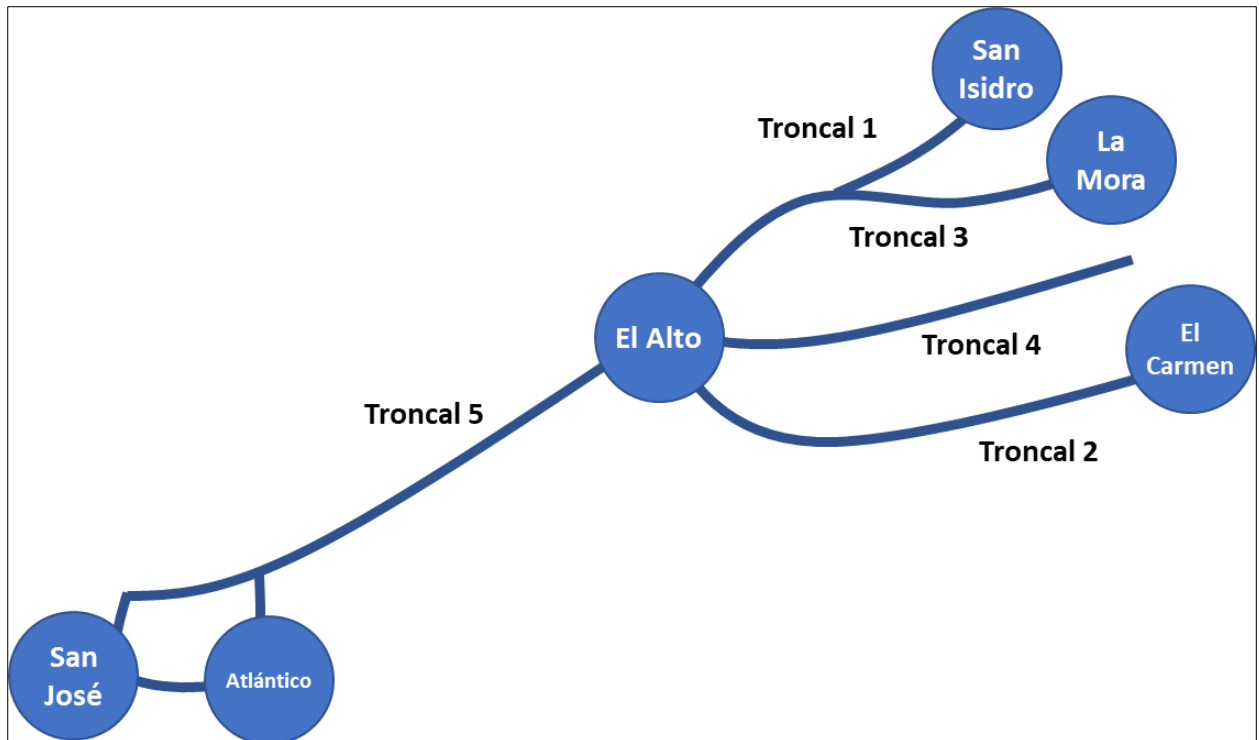


Figura 5.1. Nodos de integración sobre troncales

### 5.3 Servicios en el esquema de operación existente

La red de transporte público regular existente en el subsector Guadalupe - Coronado, está compuesta por 16 servicios radiales con destino San José y 11 servicios internos que operan dentro del cantón Vásquez de Coronado, según se detalla a continuación:

#### Servicios radiales:

- San José - Calle Blancos - Montelimar - San Antonio
- San José - Calle Blancos - Montelimar - San Antonio por Recope
- San José - Ipís - La Facio - Zetillal - La Mora
- San José - Ipís - Vista de Mar
- San José - Vista de Mar - La Isla
- San José - Vista de Mar - Rancho Redondo
- San José - Coronado por Calle Blancos y por Hospital Calderón Guardia
- San José - Guadalupe - El Alto
- San José - Guadalupe - El Alto - Heliconias



- San José - Guadalupe - El Carmen
- San José - Guadalupe - Barrio Pilar
- San José - Guadalupe - San Antonio
- San José - Guadalupe - Purral - Los Cuadros
- San José - Guadalupe - El Alto - Kurú - La Chanita
- San José - Guadalupe - El Alto - Mozotal

Servicios internos:

- Coronado - Las Nubes - Cascajal
- Coronado - San Rafael
- Coronado - San Pedro
- Coronado - San Pedro - La Colmena
- Periférica Coronado - Ipís - Vista de Mar
- Periférica de Coronado
- Coronado - San Francisco
- Coronado - El Rodeo
- Coronado - Patio de Agua
- Coronado - Dulce Nombre
- Coronado - San Antonio
- Coronado - Calle La Máquina

#### **5.4 Procedimiento general para el traslado de volúmenes del sistema existente al sistema troncalizado**

##### **5.4.1 Esquema metodológico**

En la Figura 5.2 se muestra el esquema metodológico general seguido para generar información operativa de los servicios troncalizados a partir de los servicios existentes.

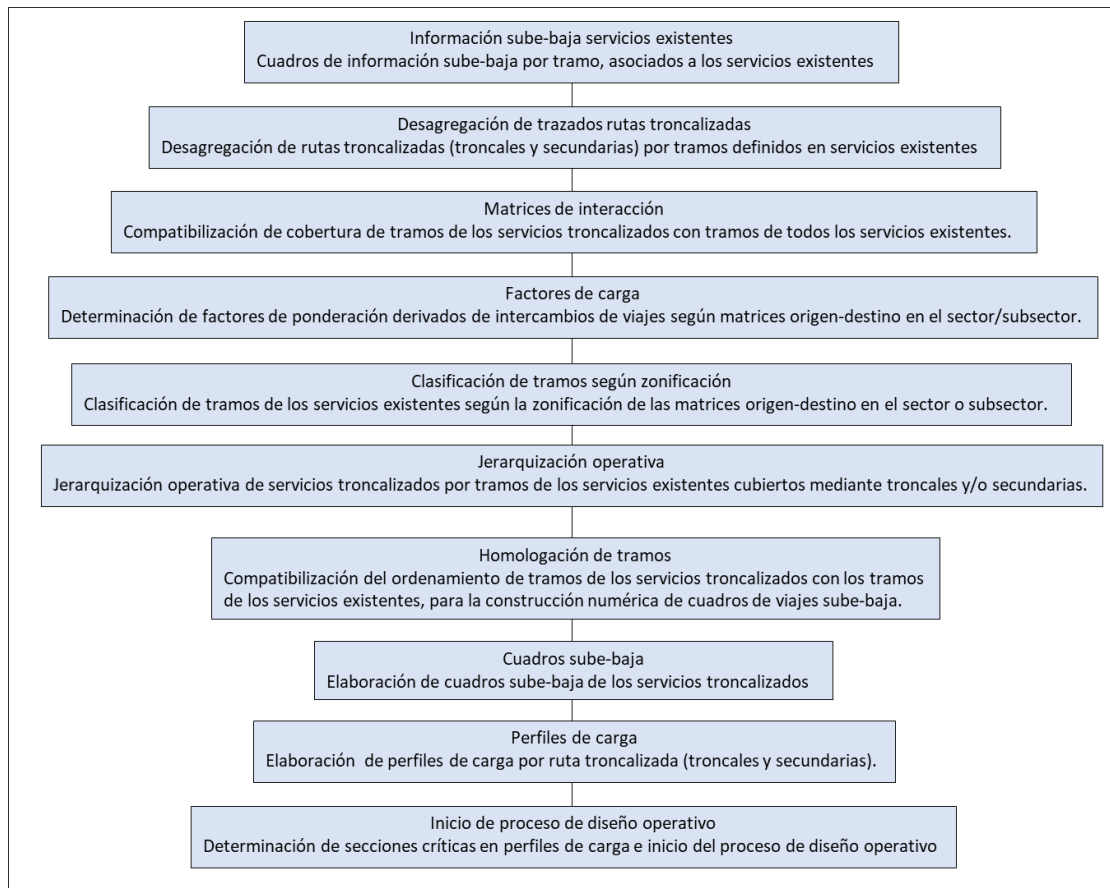


Figura 5.2 Esquema metodológico para el traslado de volúmenes del sistema existente al sistema troncalizado

## 5.4.2 Procedimiento detallado por cada servicio troncal o secundario

### 5.4.2.1 Matrices de interacción: Compatibilización de cobertura de tramos de los servicios troncalizados con tramos de los existentes

Como se ilustra en los cuadros 5.2 y 5.3 para el caso de la troncal 1, para cada servicio troncalizado (troncales y secundarias) se construyeron matrices de interacción que relacionan, a nivel de tramos, la interacción de los servicios troncalizados con los servicios existentes.

[illegible][illegible]

## 192





estudio PRUGAM (2007). Por cada sector y subsector, esas matrices fueron determinadas para los períodos pico de la mañana, de la tarde y para los períodos valle. En los cuadros 5.4 a 5.6 se muestran, para el caso del subsector Guadalupe - Coronado, las tres matrices con información básica correspondiente al período pico de la mañana.

Cuadro 5.4 Matriz origen-destino basada en la distribución de las atracciones en cada zona, pico a.m. (sirve para analizar el sentido 1-2).

| Nombre de Referencia       | Origen\destino      | Zona 1 | Zona 2 | Zona 3 | Zona 4 | Zona 5 | Zona 6 | Zona 7 | Zona 8 | Zona 9 | Zona 10 | Zona 11 | Zona 12 | Zona 0 |
|----------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|--------|
| Centro Comercial Guadalupe | Zona 1              | 0%     | 6%     | 0%     | 13%    | 13%    | 0%     | 0%     | 5%     | 0%     | 0%      | 0%      | 0%      | 11%    |
| Barrio Tournón             | Zona 2              | 0%     | 0%     | 1%     | 0%     | 0%     | 0%     | 3%     | 0%     | 0%     | 0%      | 0%      | 0%      | 1%     |
| Calle Blancos Centro       | Zona 3              | 4%     | 11%    | 5%     | 0%     | 0%     | 100%   | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 10%    |
| Barrio El Carmen           | Zona 4              | 11%    | 0%     | 4%     | 0%     | 7%     | 0%     | 26%    | 0%     | 0%     | 0%      | 0%      | 0%      | 10%    |
| Ipis                       | Zona 5              | 9%     | 7%     | 6%     | 0%     | 0%     | 0%     | 13%    | 13%    | 0%     | 0%      | 0%      | 0%      | 15%    |
| Rancho Redondo             | Zona 6              | 2%     | 0%     | 1%     | 0%     | 6%     | 0%     | 0%     | 0%     | 47%    | 0%      | 0%      | 0%      | 1%     |
| Purral                     | Zona 7              | 15%    | 5%     | 6%     | 33%    | 18%    | 0%     | 0%     | 5%     | 0%     | 0%      | 0%      | 0%      | 12%    |
| Iglesia San Isidro         | Zona 8              | 4%     | 4%     | 0%     | 0%     | 6%     | 0%     | 0%     | 0%     | 21%    | 0%      | 11%     | 92%     | 9%     |
| San Rafael                 | Zona 9              | 1%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 5%     | 1%     | 0%      | 0%      | 8%      | 4%     |
| Carrillo                   | Zona 10             | 1%     | 0%     | 2%     | 0%     | 7%     | 0%     | 0%     | 0%     | 0%     | 0%      | 27%     | 0%      | 7%     |
| Escuela Trinidad           | Zona 11             | 9%     | 0%     | 7%     | 0%     | 0%     | 0%     | 0%     | 9%     | 0%     | 0%      | 0%      | 0%      | 18%    |
| San Pedro                  | Zona 12             | 1%     | 0%     | 2%     | 0%     | 0%     | 0%     | 0%     | 17%    | 48%    | 53%     | 25%     | 0%      | 2%     |
| San José                   | Zona 0              | 43%    | 67%    | 67%    | 54%    | 43%    | 0%     | 59%    | 45%    | 30%    | 0%      | 36%     | 0%      | 0%     |
|                            | Intrasectoriales    | 57%    | 33%    | 33%    | 46%    | 57%    | 100%   | 41%    | 55%    | 70%    | 100%    | 64%     | 100%    |        |
|                            | SJ y Otros Sectores | 43%    | 67%    | 67%    | 54%    | 43%    | 0%     | 59%    | 45%    | 30%    | 0%      | 36%     | 0%      |        |
|                            | Total General       | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%    | 100%    | 100%    | 100%   |

Nota: Tener cuidado con la columna de la zona 0, es sólo referencia pues correspondería al sentido 2-1.

Cuadro 5.5 Matriz origen-destino basada en la distribución de las producciones en cada zona, pico a.m. (sirve para analizar el sentido 2-1).

| Nombre de Referencia       | Origen\ destino | Zona 1 | Zona 2 | Zona 3 | Zona 4 | Zona 5 | Zona 6 | Zona 7 | Zona 8 | Zona 9 | Zona 10 | Zona 11 | Zona 12 | Zona 0 | Total Intra | SJ y Otros Sectores | Total General |
|----------------------------|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|--------|-------------|---------------------|---------------|
| Centro Comercial Guadalupe | Zona 1          | 0%     | 3%     | 0%     | 1%     | 4%     | 0%     | 0%     | 3%     | 0%     | 0%      | 0%      | 0%      | 88%    | 12%         | 88%                 | 100%          |
| Barrio Tournón             | Zona 2          | 7%     | 0%     | 7%     | 0%     | 0%     | 0%     | 7%     | 0%     | 0%     | 0%      | 0%      | 0%      | 78%    | 22%         | 78%                 | 100%          |
| Calle Blancos Centro       | Zona 3          | 11%    | 5%     | 6%     | 0%     | 0%     | 2%     | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 77%    | 23%         | 77%                 | 100%          |
| Barrio El Carmen           | Zona 4          | 25%    | 0%     | 4%     | 0%     | 2%     | 0%     | 6%     | 0%     | 0%     | 0%      | 0%      | 0%      | 63%    | 37%         | 63%                 | 100%          |
| Ipis                       | Zona 5          | 15%    | 2%     | 4%     | 0%     | 0%     | 0%     | 2%     | 4%     | 0%     | 0%      | 0%      | 0%      | 72%    | 28%         | 72%                 | 100%          |
| Rancho Redondo             | Zona 6          | 27%    | 0%     | 7%     | 0%     | 13%    | 0%     | 0%     | 0%     | 0%     | 13%     | 0%      | 0%      | 40%    | 60%         | 40%                 | 100%          |
| Purral                     | Zona 7          | 27%    | 2%     | 4%     | 2%     | 4%     | 0%     | 0%     | 2%     | 0%     | 0%      | 0%      | 0%      | 59%    | 41%         | 59%                 | 100%          |
| Iglesia San Isidro         | Zona 8          | 13%    | 2%     | 0%     | 0%     | 2%     | 0%     | 0%     | 0%     | 2%     | 0%      | 2%      | 2%      | 76%    | 24%         | 76%                 | 100%          |
| San Rafael                 | Zona 9          | 8%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 8%     | 0%     | 0%      | 0%      | 1%      | 84%    | 16%         | 84%                 | 100%          |
| Carrillo                   | Zona 10         | 4%     | 0%     | 4%     | 0%     | 4%     | 0%     | 0%     | 0%     | 0%     | 0%      | 7%      | 0%      | 82%    | 18%         | 82%                 | 100%          |
| Escuela Trinidad           | Zona 11         | 14%    | 0%     | 4%     | 0%     | 0%     | 0%     | 0%     | 3%     | 0%     | 0%      | 0%      | 0%      | 79%    | 21%         | 79%                 | 100%          |
| San Pedro                  | Zona 12         | 6%     | 0%     | 6%     | 0%     | 0%     | 0%     | 0%     | 25%    | 12%    | 6%      | 12%     | 0%      | 32%    | 68%         | 32%                 | 100%          |
| San José                   | Zona 0          | 40%    | 11%    | 25%    | 2%     | 5%     | 0%     | 6%     | 8%     | 1%     | 0%      | 2%      | 0%      | 0%     |             |                     | 100%          |

Nota: Tener cuidado con la fila de la zona 0, es sólo referencia pues correspondería al sentido 1-2.

Cuadro 5.6 Matriz de intercambio porcentual de viajes entre zonas internas del sector. Período pico a.m. (sirve para analizar los viajes intrasectoriales)

| Nombre de Referencia       | Origen\destino | Zona 1 | Zona 2 | Zona 3 | Zona 4 | Zona 5 | Zona 6 | Zona 7 | Zona 8 | Zona 9 | Zona 10 | Zona 11 | Zona 12 | Total |
|----------------------------|----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|-------|
| Centro Comercial Guadalupe | Zona 1         | 0%     | 1%     | 0%     | 0%     | 1%     | 0%     | 0%     | 1%     | 0%     | 0%      | 0%      | 0%      | 4%    |
| Barrio Tournón             | Zona 2         | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 1%    |
| Calle Blancos Centro       | Zona 3         | 4%     | 2%     | 2%     | 0%     | 0%     | 1%     | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 8%    |
| Barrio El Carmen           | Zona 4         | 10%    | 0%     | 2%     | 0%     | 1%     | 0%     | 2%     | 0%     | 0%     | 0%      | 0%      | 0%      | 15%   |
| Ipis                       | Zona 5         | 8%     | 1%     | 2%     | 0%     | 0%     | 0%     | 1%     | 2%     | 0%     | 0%      | 0%      | 0%      | 15%   |
| Rancho Redondo             | Zona 6         | 1%     | 0%     | 0%     | 0%     | 1%     | 0%     | 0%     | 0%     | 0%     | 1%      | 0%      | 0%      | 3%    |
| Purral                     | Zona 7         | 14%    | 1%     | 2%     | 1%     | 2%     | 0%     | 0%     | 1%     | 0%     | 0%      | 0%      | 0%      | 21%   |
| Iglesia San Isidro         | Zona 8         | 4%     | 1%     | 0%     | 0%     | 1%     | 0%     | 0%     | 1%     | 0%     | 0%      | 1%      | 1%      | 7%    |
| San Rafael                 | Zona 9         | 1%     | 0%     | 0%     | 0%     | 0%     | 0%     | 0%     | 1%     | 0%     | 0%      | 0%      | 0%      | 2%    |
| Carrillo                   | Zona 10        | 1%     | 0%     | 1%     | 0%     | 1%     | 0%     | 0%     | 0%     | 0%     | 0%      | 2%      | 0%      | 4%    |
| Escuela Trinidad           | Zona 11        | 8%     | 0%     | 3%     | 0%     | 0%     | 0%     | 0%     | 2%     | 0%     | 0%      | 0%      | 0%      | 12%   |
| San Pedro                  | Zona 12        | 1%     | 0%     | 1%     | 0%     | 0%     | 0%     | 0%     | 3%     | 2%     | 1%      | 2%      | 0%      | 8%    |
|                            | Total          | 52%    | 5%     | 13%    | 2%     | 6%     | 1%     | 4%     | 10%    | 2%     | 1%      | 4%      | 1%      |       |



### 5.4.2.3 Clasificación de tramos de los servicios existentes según la zonificación de la matriz origen-destino en el sector o subsector

Para poder asociar los factores de ponderación por zona con los tramos de los servicios existentes, se debió realizar una clasificación de cada tramo de los servicios existentes de acuerdo con la zona en la cual estaba ubicado dicho tramo. En los cuadros 5.7 y 5.8 se muestran tales clasificaciones considerando los sentidos 1-2 y 2-1.

Cuadro 5.7 Zonas asociadas a los tramos de los servicios existentes. Sentido 1-2.

T1 San José - Guadalupe - Coronado

| ZONA | 0                 |        |       | 0                                  |       |      | 0                              |       |      | 1                                   |       |      | ...   |        |       |
|------|-------------------|--------|-------|------------------------------------|-------|------|--------------------------------|-------|------|-------------------------------------|-------|------|-------|--------|-------|
|      | HPA M             | HVAL L | HPP M | HPAM                               | HVALL | HPPM | HPAM                           | HVALL | HPPM | HPAM                                | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1                 | 1      | 1     | 1                                  | 1     | 1    | 1                              | 1     | 1    | 1                                   | 1     | 1    | ...   | ...    | ...   |
| 1-2  | Terminal San José |        |       | Terminal San José - Antigua Aduana |       |      | Antigua Aduana-CC de Guadalupe |       |      | CC de Guadalupe-Parque de Guadalupe |       |      | ...   |        |       |
| Cód. | S                 | B      | Q     | S                                  | B     | Q    | S                              | B     | Q    | S                                   | B     | Q    | S     | B      | Q     |
|      | 1                 |        |       | 2                                  |       |      | 3                              |       |      | 6                                   |       |      | ...   |        |       |

T2 San José - Guadalupe - El Carmen

| ZONA | 0                 |        |       | 0                                            |       |      | 2                                          |       |      | 1                                   |       |      | ...   |        |       |
|------|-------------------|--------|-------|----------------------------------------------|-------|------|--------------------------------------------|-------|------|-------------------------------------|-------|------|-------|--------|-------|
|      | HPA M             | HVAL L | HPP M | HPAM                                         | HVALL | HPPM | HPAM                                       | HVALL | HPPM | HPAM                                | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1                 | 1      | 1     | 1                                            | 1     | 1    | 1                                          | 1     | 1    | 1                                   | 1     | 1    | ...   | ...    | ...   |
| 1-2  | Terminal San José |        |       | Terminal San José - Iglesia de San Francisco |       |      | Iglesia de San Francisco - CC de Guadalupe |       |      | CC de Guadalupe-Parque de Guadalupe |       |      | ...   |        |       |
| Cód. | S                 | B      | Q     | S                                            | B     | Q    | S                                          | B     | Q    | S                                   | B     | Q    | S     | B      | Q     |
|      | 1                 |        |       | 4                                            |       |      | 5                                          |       |      | 6                                   |       |      | ...   |        |       |

T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar

| ZONA | 0                 |        |       | 0                                            |       |      | 0                                          |       |      | 1                                   |       |      | ...   |        |       |
|------|-------------------|--------|-------|----------------------------------------------|-------|------|--------------------------------------------|-------|------|-------------------------------------|-------|------|-------|--------|-------|
|      | HPA M             | HVAL L | HPP M | HPAM                                         | HVALL | HPPM | HPAM                                       | HVALL | HPPM | HPAM                                | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1                 | 1      | 1     | 1                                            | 1     | 1    | 1                                          | 1     | 1    | 1                                   | 1     | 1    | ...   | ...    | ...   |
| 1-2  | Terminal San José |        |       | Terminal San José - Iglesia de San Francisco |       |      | Iglesia de San Francisco - CC de Guadalupe |       |      | CC de Guadalupe-Parque de Guadalupe |       |      | ...   |        |       |
| Cód. | S                 | B      | Q     | S                                            | B     | Q    | S                                          | B     | Q    | S                                   | B     | Q    | S     | B      | Q     |
|      | 1                 |        |       | 2                                            |       |      | 3                                          |       |      | 6                                   |       |      | ...   |        |       |

T4 San José - Guadalupe - El Alto - Los Cuadros

| ZONA | 0                 |        |       | 0                                  |       |      | 0                              |       |      | 1                                   |       |      | ...   |        |       |
|------|-------------------|--------|-------|------------------------------------|-------|------|--------------------------------|-------|------|-------------------------------------|-------|------|-------|--------|-------|
|      | HPA M             | HVAL L | HPP M | HPAM                               | HVALL | HPPM | HPAM                           | HVALL | HPPM | HPAM                                | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1                 | 1      | 1     | 1                                  | 1     | 1    | 1                              | 1     | 1    | 1                                   | 1     | 1    | ...   | ...    | ...   |
| 1-2  | Terminal San José |        |       | Terminal San José - Antigua Aduana |       |      | Antigua Aduana-CC de Guadalupe |       |      | CC de Guadalupe-Parque de Guadalupe |       |      | ...   |        |       |
| Cód. | S                 | B      | Q     | S                                  | B     | Q    | S                              | B     | Q    | S                                   | B     | Q    | S     | B      | Q     |
|      | 1                 |        |       | 2                                  |       |      | 3                              |       |      | 6                                   |       |      | ...   |        |       |

T5 San José - Guadalupe - El Alto

| ZONA | 0                 |        |       | 0                                  |       |      | 0                              |       |      | 1                                   |       |      | ...   |        |       |
|------|-------------------|--------|-------|------------------------------------|-------|------|--------------------------------|-------|------|-------------------------------------|-------|------|-------|--------|-------|
|      | HPA M             | HVAL L | HPP M | HPAM                               | HVALL | HPPM | HPAM                           | HVALL | HPPM | HPAM                                | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1                 | 1      | 1     | 1                                  | 1     | 1    | 1                              | 1     | 1    | 1                                   | 1     | 1    | ...   | ...    | ...   |
| 1-2  | Terminal San José |        |       | Terminal San José - Antigua Aduana |       |      | Antigua Aduana-CC de Guadalupe |       |      | CC de Guadalupe-Parque de Guadalupe |       |      | ...   |        |       |
| Cód. | S                 | B      | Q     | S                                  | B     | Q    | S                              | B     | Q    | S                                   | B     | Q    | S     | B      | Q     |
|      | 1                 |        |       | 2                                  |       |      | 3                              |       |      | 6                                   |       |      | ...   |        |       |

**Cuadro 5.8 Zonas asociadas a los tramos de los servicios existentes. Sentido 2-1.**

**T1 San José - Guadalupe - Coronado**

| ZONA | 8                   |        |       | 8                               |       |      | 8                                         |       |      | 8                          |       |      | ...   |        |       |
|------|---------------------|--------|-------|---------------------------------|-------|------|-------------------------------------------|-------|------|----------------------------|-------|------|-------|--------|-------|
|      | HPA M               | HVAL L | HPP M | HPAM                            | HVALL | HPPM | HPAM                                      | HVALL | HPPM | HPAM                       | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1.00                | 1.00   | 1.00  | 1.00                            | 1.00  | 1.00 | 1.00                                      | 1.00  | 1.00 | 1.00                       | 1.00  | 1.00 | ...   | ...    | ...   |
| 2-1  | Terminal (Coronado) |        |       | Terminal - Mas x Menos Coronado |       |      | Mas x Menos Coronado- Clínica de Coronado |       |      | Clínica de Coronado - Pali |       |      | ...   |        |       |
|      | S                   | B      | Q     | S                               | B     | Q    | S                                         | B     | Q    | S                          | B     | Q    | S     | B      | Q     |
|      | 35                  |        |       | 15                              |       |      | 14                                        |       |      | 13                         |       |      | ...   |        |       |

**T2 San José - Guadalupe - El Carmen**

| ZONA | 4                    |        |       | 4                                 |       |      | 4                                                  |       |      | 4                                             |       |      | ...   |        |       |
|------|----------------------|--------|-------|-----------------------------------|-------|------|----------------------------------------------------|-------|------|-----------------------------------------------|-------|------|-------|--------|-------|
|      | HPA M                | HVAL L | HPP M | HPAM                              | HVALL | HPPM | HPAM                                               | HVALL | HPPM | HPAM                                          | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1.00                 | 1.00   | 1.00  | 1.00                              | 1.00  | 1.00 | 1.00                                               | 1.00  | 1.00 | 1.00                                          | 1.00  | 1.00 | ...   | ...    | ...   |
| 2-1  | Terminal (El Carmen) |        |       | Terminal - Urbanización el Carmen |       |      | Urbanización El Carmen - Escuela José Cubero Muñoz |       |      | Escuela José Cubero Muñoz - Iglesia El Carmen |       |      | ...   |        |       |
|      | S                    | B      | Q     | S                                 | B     | Q    | S                                                  | B     | Q    | S                                             | B     | Q    | S     | B      | Q     |
|      | 36                   |        |       | 23                                |       |      | 22                                                 |       |      | 21                                            |       |      | ...   |        |       |

**T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar**

| ZONA | 6                        |        |       | 6                                     |       |      | 5                                |       |      | 5                                         |       |      | ...   |        |       |
|------|--------------------------|--------|-------|---------------------------------------|-------|------|----------------------------------|-------|------|-------------------------------------------|-------|------|-------|--------|-------|
|      | HPA M                    | HVAL L | HPP M | HPAM                                  | HVALL | HPPM | HPAM                             | HVALL | HPPM | HPAM                                      | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1.00                     | 1.00   | 1.00  | 1.00                                  | 1.00  | 1.00 | 1.00                             | 1.00  | 1.00 | 1.00                                      | 1.00  | 1.00 | ...   | ...    | ...   |
| 2-1  | Terminal (Vista del Mar) |        |       | Terminal Vista de Mar - Terminal Ipís |       |      | Terminal Ipís - Licorera Paturro |       |      | Licorera Paturro - Salon Comunal Zetillal |       |      | ...   |        |       |
|      | S                        | B      | Q     | S                                     | B     | Q    | S                                | B     | Q    | S                                         | B     | Q    | S     | B      | Q     |
|      | 37                       |        |       | 27                                    |       |      | 26                               |       |      | 25                                        |       |      | ...   |        |       |

**T4 San José - Guadalupe - El Alto - Los Cuadros**

| ZONA | 7                      |        |       | 7                             |       |      | 7                                        |       |      | 7                                             |       |      | ...   |        |       |
|------|------------------------|--------|-------|-------------------------------|-------|------|------------------------------------------|-------|------|-----------------------------------------------|-------|------|-------|--------|-------|
|      | HPA M                  | HVAL L | HPP M | HPAM                          | HVALL | HPPM | HPAM                                     | HVALL | HPPM | HPAM                                          | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1.00                   | 1.00   | 1.00  | 1.00                          | 1.00  | 1.00 | 1.00                                     | 1.00  | 1.00 | 1.00                                          | 1.00  | 1.00 | ...   | ...    | ...   |
| 2-1  | Terminal (Los Cuadros) |        |       | Terminal - Plantel AyA Purral |       |      | Planterí AyA Purral - Parque los Cuadros |       |      | Parque los Cuadros - Condominio Puerta Madera |       |      | ...   |        |       |
|      | S                      | B      | Q     | S                             | B     | Q    | S                                        | B     | Q    | S                                             | B     | Q    | S     | B      | Q     |
|      | 38                     |        |       | 34                            |       |      | 33                                       |       |      | 32                                            |       |      | ...   |        |       |

**T5 San José - Guadalupe - El Alto**

| ZONA | 1                  |        |       | 1                               |       |      | 1                                  |       |      | 1                               |       |      | ...   |        |       |
|------|--------------------|--------|-------|---------------------------------|-------|------|------------------------------------|-------|------|---------------------------------|-------|------|-------|--------|-------|
|      | HPA M              | HVAL L | HPP M | HPAM                            | HVALL | HPPM | HPAM                               | HVALL | HPPM | HPAM                            | HVALL | HPPM | HPA M | HVAL L | HPP M |
| Peso | 1.00               | 1.00   | 1.00  | 1.00                            | 1.00  | 1.00 | 1.00                               | 1.00  | 1.00 | 1.00                            | 1.00  | 1.00 | ...   | ...    | ...   |
| 2-1  | Terminal (El Alto) |        |       | Terminal- Automercado Guadalupe |       |      | Automercado Guadalupe - City Plaza |       |      | City Plaza- Parque de Guadalupe |       |      | ...   |        |       |
|      | S                  | B      | Q     | S                               | B     | Q    | S                                  | B     | Q    | S                               | B     | Q    | S     | B      | Q     |
|      | 39                 |        |       | 9                               |       |      | 8                                  |       |      | 7                               |       |      | ...   |        |       |



#### 5.4.2.4 Jerarquización operativa de servicios troncalizados por tramos de los servicios existentes cubiertos mediante troncales y/o secundarias

Como se ilustra en los cuadros 5.9 y 5.10, se construyeron matrices de jerarquización operativa de servicios troncalizados en los diferentes tramos de control de los servicios existentes. La jerarquización operativa tiene que ver con el peso asociado a cada troncal o secundaria (en relación con las otras troncales o secundarias), a la hora de absorber viajes en cada tramo, provenientes de los servicios existentes.

Cuadro 5.9 Matriz jerarquización operativa de servicios troncalizados en tramos existentes. 1-2.

|          |                                                              | Factor de aporte por coincidencia de troncales o secundarias con servicios existentes (se obtuvo de la matriz origen-destino y de la jerarquía relativa de los servicios entre sí troncales y secundarios-) |     |     |     |     |  |  |  |  |  |
|----------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|--|--|--|--|--|
|          |                                                              | T1                                                                                                                                                                                                          | T2  | T3  | T4  | T5  |  |  |  |  |  |
| Serv. 1  | San José - Guadalupe - El Alto                               | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 2  | San José - Guadalupe - El Alto - Heliconias                  | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 3  | San José - Guadalupe - El Carmen                             | 0.0                                                                                                                                                                                                         | 1.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 4  | San José - Guadalupe - Barrio El Pilar                       | 0.1                                                                                                                                                                                                         | 0.2 | 0.2 | 0.3 | 0.4 |  |  |  |  |  |
| Serv. 5  | San José - Guadalupe - San Antonio                           | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 6  | San José - Guadalupe - Purral - Los Cuadros                  | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 1.0 | 0.0 |  |  |  |  |  |
| Serv. 7  | San José - Guadalupe - Kurú - El Alto - La Chanita           | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 1.0 | 0.0 |  |  |  |  |  |
| Serv. 8  | San José - Guadalupe - El Alto - Mozotal                     | 0.3                                                                                                                                                                                                         | 0.0 | 0.2 | 0.0 | 0.5 |  |  |  |  |  |
| Serv. 9  | San José - Guadalupe - El Alto - Coronado x HCG              | 1.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 10 | San José - Guadalupe - El Alto - Coronado x SF               | 0.0                                                                                                                                                                                                         | 1.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 11 | Coronado - Las Nubes - Cascajal                              | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 12 | Coronado - San Pedro - La Colmena                            | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 13 | Coronado - Dulce Nombre                                      | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 14 | Coronado - Calle La Máquina                                  | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 15 | Coronado - Patio de Agua                                     | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 16 | Periférica Coronado                                          | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 17 | Coronado - El Rodeo                                          | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 18 | Coronado - San Antonio                                       | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 19 | Coronado - San Francisco                                     | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 20 | Coronado - San Pedro                                         | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 21 | Coronado - San Rafael                                        | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 22 | Coronado - Ipís - Vista de Mar                               | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 23 | San José - Ipís - La Facio - Zetillal - La Mora              | 0.0                                                                                                                                                                                                         | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 24 | San José - Ipís - Vista de Mar                               | 0.0                                                                                                                                                                                                         | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 25 | San José - Ipís - Vista de Mar - La Isla                     | 0.0                                                                                                                                                                                                         | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 26 | San José - Ipís - Vista de Mar - Rancho Redondo              | 0.0                                                                                                                                                                                                         | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 27 | San José - Calle Blancos - Montelimar - San Antonio          | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 28 | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 0.0                                                                                                                                                                                                         | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |

**Cuadro 5.10 Matriz jerarquización operativa de servicios troncalizados en tramos existentes. 2-1.**

|          |                                                              | Factor de aporte por coincidencia de troncales o secundarias con servicios existentes (se obtuvo de la matriz origen-destino y de la jerarquía relativa de los servicios entre sí troncales y secundarios) |     |     |     |     |  |  |  |  |  |
|----------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|--|--|--|--|--|
|          |                                                              | T1                                                                                                                                                                                                         | T2  | T3  | T4  | T5  |  |  |  |  |  |
| Serv. 1  | San José - Guadalupe - El Alto                               | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 2  | San José - Guadalupe - El Alto - Heliconias                  | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 3  | San José - Guadalupe - El Carmen                             | 0.0                                                                                                                                                                                                        | 1.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 4  | San José - Guadalupe - Barrio El Pilar                       | 0.1                                                                                                                                                                                                        | 0.2 | 0.2 | 0.3 | 0.4 |  |  |  |  |  |
| Serv. 5  | San José - Guadalupe - San Antonio                           | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 1.0 |  |  |  |  |  |
| Serv. 6  | San José - Guadalupe - Purral - Los Cuadros                  | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 1.0 | 0.0 |  |  |  |  |  |
| Serv. 7  | San José - Guadalupe - Kurú - El Alto - La Chanita           | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 1.0 | 0.0 |  |  |  |  |  |
| Serv. 8  | San José - Guadalupe - El Alto - Mozotal                     | 0.3                                                                                                                                                                                                        | 0.0 | 0.2 | 0.0 | 0.5 |  |  |  |  |  |
| Serv. 9  | San José - Guadalupe - El Alto - Coronado x HCG              | 1.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 10 | San José - Guadalupe - El Alto - Coronado x SF               | 0.0                                                                                                                                                                                                        | 1.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 11 | Coronado - Las Nubes - Cascajal                              | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 12 | Coronado - San Pedro - La Colmena                            | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 13 | Coronado - Dulce Nombre                                      | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 14 | Coronado - Calle La Máquina                                  | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 15 | Coronado - Patio de Agua                                     | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 16 | Periférica Coronado                                          | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 17 | Coronado - El Rodeo                                          | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 18 | Coronado - San Antonio                                       | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 19 | Coronado - San Francisco                                     | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 20 | Coronado - San Pedro                                         | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 21 | Coronado - San Rafael                                        | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 22 | Coronado - Ipís - Vista de Mar                               | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 23 | San José - Ipís - La Facio - Zetillal - La Mora              | 0.0                                                                                                                                                                                                        | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 24 | San José - Ipís - Vista de Mar                               | 0.0                                                                                                                                                                                                        | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 25 | San José - Ipís - Vista de Mar - La Isla                     | 0.0                                                                                                                                                                                                        | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 26 | San José - Ipís - Vista de Mar - Rancho Redondo              | 0.0                                                                                                                                                                                                        | 0.0 | 1.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 27 | San José - Calle Blancos - Montelimar - San Antonio          | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |
| Serv. 28 | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 0.0                                                                                                                                                                                                        | 0.0 | 0.0 | 0.0 | 0.0 |  |  |  |  |  |

#### 5.4.2.5 Compatibilización ordenamiento de los tramos de los servicios troncalizados con los tramos de los servicios existentes para la construcción numérica de cuadros sube-baja.

Con el fin de determinar los cuadros sube-baja de los servicios troncalizados, por razones de cálculo se debieron homologar los tramos de los servicios troncalizados con los tramos de los servicios existentes. En los cuadros 5.11 y 5.12 se ilustra dicha homologación para el caso de la Troncal 1.

**Cuadro 5.11 Compatibilización tramos servicios troncalizados con tramos servicios existentes. 1-2.**

| Servicios existentes |                                                              | Tramos del servicio troncalizado |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------------------|--------------------------------------------------------------|----------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                      |                                                              | Q                                | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Serv. 1              | San José - Guadalupe - El Alto                               | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 2              | San José - Guadalupe - El Alto - Heliconias                  | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 3              | San José - Guadalupe - El Carmen                             | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 4              | San José - Guadalupe - Barrio El Pilar                       | 20                               | 1  | 2  | 3  | 4  | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 5              | San José - Guadalupe - San Antonio                           | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 6              | San José - Guadalupe - Purral - Los Cuadros                  | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 7              | San José - Guadalupe - Kurú - El Alto - La Chanita           | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 8              | San José - Guadalupe - El Alto - Mozotal                     | 20                               | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 9              | San José - Guadalupe - El Alto - Coronado x HCG              | 20                               | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 10             | San José - Guadalupe - El Alto - Coronado x SF               | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 11             | Coronado - Las Nubes - Cascajal                              | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 12             | Coronado - San Pedro - La Colmena                            | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 13             | Coronado - Dulce Nombre                                      | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 14             | Coronado - Calle La Máquina                                  | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 15             | Coronado - Patio de Agua                                     | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 16             | Periférica Coronado                                          | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 17             | Coronado - El Rodeo                                          | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 18             | Coronado - San Antonio                                       | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 19             | Coronado - San Francisco                                     | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 20             | Coronado - San Pedro                                         | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 21             | Coronado - San Rafael                                        | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 22             | Coronado - Ipís - Vista de Mar                               | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 23             | San José - Ipís - La Facio - Zetillal - La Mora              | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 24             | San José - Ipís - Vista de Mar                               | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 25             | San José - Ipís - Vista de Mar - La Isla                     | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 26             | San José - Ipís - Vista de Mar - Rancho Redondo              | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 27             | San José - Calle Blancos - Montelimar - San Antonio          | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |
| Serv. 28             | San José - Calle Blancos - Montelimar - San Antonio x RECOPE | 20                               | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |    |    |    |    |    |    |    |    |    |    |    |    |



Cuadro 5.12 Compatibilización tramos servicios troncalizados con tramos servicios existentes. 2-1.

| Servicios existentes |                                                              | Tramos del servicio troncalizado |    |    |    |    |    |    |    |    |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----------------------|--------------------------------------------------------------|----------------------------------|----|----|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                      |                                                              | 28                               | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | Q | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Serv. 1              | San José - Guadalupe - El Alto                               |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 2              | San José - Guadalupe - El Alto - Heliconias                  |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 3              | San José - Guadalupe - El Carmen                             |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 4              | San José - Guadalupe - Barrio El Pilar                       |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 7  | 8  | 9  | 20 | 20 |
| Serv. 5              | San José - Guadalupe - San Antonio                           |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 6              | San José - Guadalupe - Purral - Los Cuadros                  |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 7              | San José - Guadalupe - Kurú - El Alto - La Chanita           |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 8              | San José - Guadalupe - El Alto - Mozotal                     |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 20 | 20 | 20 |
| Serv. 9              | San José - Guadalupe - El Alto - Coronado x HCG              |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 20 | 20 |
| Serv. 10             | San José - Guadalupe - El Alto - Coronado x SF               |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 11             | Coronado - Las Nubes - Cascajal                              |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 12             | Coronado - San Pedro - La Colmena                            |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 13             | Coronado - Dulce Nombre                                      |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 14             | Coronado - Calle La Máquina                                  |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 15             | Coronado - Patio de Agua                                     |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 16             | Periférica Coronado                                          |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 17             | Coronado - El Rodeo                                          |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 18             | Coronado - San Antonio                                       |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 19             | Coronado - San Francisco                                     |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 20             | Coronado - San Pedro                                         |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 21             | Coronado - San Rafael                                        |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 22             | Coronado - Ipís - Vista de Mar                               |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 23             | San José - Ipís - La Facio - Zetillal - La Mora              |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 24             | San José - Ipís - Vista de Mar                               |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 25             | San José - Ipís - Vista de Mar - La Isla                     |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 26             | San José - Ipís - Vista de Mar - Rancho Redondo              |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 27             | San José - Calle Blancos - Montelimar - San Antonio          |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Serv. 28             | San José - Calle Blancos - Montelimar - San Antonio x RECOPE |                                  |    |    |    |    |    |    |    |    |    |    |   | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |

Nota: 20 significa que no aplica

#### 5.4.2.6 Cuadros sube-baja de los servicios troncalizados y perfiles de carga

Una vez realizados los pasos correspondientes a:

- Compatibilización de cobertura de tramos de los servicios troncalizados con tramos de los servicios existentes.
- Determinación de factores de ponderación derivados de matrices origen-destino en el sector/subsector.
- Clasificación de tramos de los servicios existentes según la zonificación de las matrices origen-destino en el sector o subsector.
- Jerarquización operativa de servicios troncalizados por tramos de los servicios existentes cubiertos mediante troncales y/o secundarias.
- Compatibilización de los tramos de los servicios troncalizados con los tramos de los servicios existentes para la construcción numérica de cuadros sube-baja.

Se calcularon, usando los valores sube-baja por tramo de servicios existentes y usando los factores correspondientes por período del día en cada tramo, los cuadros sube-baja por tramo para cada uno de los servicios troncalizados (troncales y secundarias) en los diferentes períodos del día hábil (pico a.m., pico p.m., valle, etc.), así como en días sábado y domingo. A partir de los cuadros sube-baja por tramo, se elaboraron los perfiles de carga del servicio por cada período del día.



## **5.5 Volúmenes estimados por servicio y perfiles de carga**

En las figuras 5.3 en adelante se presentan los perfiles de carga determinados para un día hábil en cada uno de los recorridos troncales y en diferentes franjas horarias.





Estimación de la movilización diaria T1 San José – Guadalupe – Coronado

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 245   | 0     | 245    |
| 2                 | Terminal San José - Antigua Aduana       | 61    | 0     | 306    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 22    | 1     | 326    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 19    | 5     | 340    |
| 5                 | Parque de Guadalupe-City Plaza           | 5     | 2     | 343    |
| 6                 | City Plaza- Automercado Guadalupe        | 11    | 5     | 349    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 10    | 8     | 350    |
| 8                 | Pali Guadalupe - Hospital Jerusalem      | 7     | 55    | 302    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 2     | 300    |
| 10                | Parque SENDAS - Pali                     | 1     | 12    | 280    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 29    | 261    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 34    | 227    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 227   | 0      |
|                   |                                          | 0     | 0     | 0      |
|                   |                                          | 0     | 0     | 0      |
| Total             |                                          | 380   | 380   |        |

| Sentido 1-2        |                                          |       |       |        |
|--------------------|------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                          |       |       |        |
| Tramo              | Descripción                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                        | 192   | 0     | 192    |
| 2                  | Terminal San José - Antigua Aduana       | 45    | 1     | 236    |
| 3                  | Antigua Aduana-CC de Guadalupe           | 20    | 2     | 254    |
| 4                  | CC de Guadalupe-Parque de Guadalupe      | 15    | 6     | 263    |
| 5                  | Parque de Guadalupe-City Plaza           | 5     | 2     | 267    |
| 6                  | City Plaza- Automercado Guadalupe        | 10    | 4     | 272    |
| 7                  | Automercado Guadalupe- Pali Guadalupe    | 5     | 36    | 243    |
| 8                  | Pali Guadalupe - Hospital Jerusalem      | 0     | 1     | 242    |
| 9                  | Hospital Jerusalem - Parque SENDAS       | 0     | 9     | 233    |
| 10                 | Parque SENDAS - Pali                     | 0     | 23    | 210    |
| 11                 | Pali - Mas x Clinica Coronado            | 0     | 27    | 184    |
| 12                 | Clinica Coronado - Mas x Menos Coronado  | 0     | 184   | 0      |
| 13                 | Mas x Menos Coronado - Terminal Coronado | 0     | 0     | 0      |
|                    |                                          | 0     | 0     | 0      |
|                    |                                          | 0     | 0     | 0      |
| Total              |                                          | 300   | 300   |        |

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 209   | 0     | 209    |
| 2                 | Terminal San José - Antigua Aduana       | 52    | 1     | 260    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 25    | 2     | 283    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 15    | 9     | 290    |
| 5                 | Parque de Guadalupe-City Plaza           | 7     | 3     | 293    |
| 6                 | City Plaza- Automercado Guadalupe        | 11    | 5     | 299    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 8     | 8     | 299    |
| 8                 | Pali Guadalupe - Hospital Jerusalem      | 6     | 53    | 252    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 3     | 249    |
| 10                | Parque SENDAS - Pali                     | 1     | 10    | 240    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 25    | 217    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 28    | 189    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 189   | 0      |
|                   |                                          | 0     | 0     | 0      |
|                   |                                          | 0     | 0     | 0      |
| Total             |                                          | 335   | 335   |        |

| Sentido 1-2        |                                          |       |       |        |
|--------------------|------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                          |       |       |        |
| Tramo              | Descripción                              | Suben | Bajan | Quedan |
| 1                  | Terminal San José                        | 248   | 0     | 247    |
| 2                  | Terminal San José - Antigua Aduana       | 60    | 1     | 307    |
| 3                  | Antigua Aduana-CC de Guadalupe           | 27    | 2     | 332    |
| 4                  | CC de Guadalupe-Parque de Guadalupe      | 20    | 11    | 341    |
| 5                  | Parque de Guadalupe-City Plaza           | 10    | 6     | 346    |
| 6                  | City Plaza- Automercado Guadalupe        | 14    | 8     | 352    |
| 7                  | Automercado Guadalupe- Pali Guadalupe    | 10    | 11    | 351    |
| 8                  | Pali Guadalupe - Hospital Jerusalem      | 7     | 57    | 301    |
| 9                  | Hospital Jerusalem - Parque SENDAS       | 0     | 4     | 297    |
| 10                 | Parque SENDAS - Pali                     | 1     | 13    | 285    |
| 11                 | Pali - Mas x Clinica Coronado            | 1     | 30    | 257    |
| 12                 | Clinica Coronado - Mas x Menos Coronado  | 0     | 35    | 222    |
| 13                 | Mas x Menos Coronado - Terminal Coronado | 0     | 222   | 0      |
|                    |                                          | 0     | 0     | 0      |
|                    |                                          | 0     | 0     | 0      |
| Total              |                                          | 398   | 398   |        |

| Sentido 1-2       |                                          |       |       |        |
|-------------------|------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                          |       |       |        |
| Tramo             | Descripción                              | Suben | Bajan | Quedan |
| 1                 | Terminal San José                        | 387   | 0     | 387    |
| 2                 | Terminal San José - Antigua Aduana       | 93    | 1     | 479    |
| 3                 | Antigua Aduana-CC de Guadalupe           | 38    | 2     | 515    |
| 4                 | CC de Guadalupe-Parque de Guadalupe      | 24    | 14    | 525    |
| 5                 | Parque de Guadalupe-City Plaza           | 13    | 8     | 530    |
| 6                 | City Plaza- Automercado Guadalupe        | 18    | 11    | 537    |
| 7                 | Automercado Guadalupe- Pali Guadalupe    | 16    | 15    | 538    |
| 8                 | Pali Guadalupe - Hospital Jerusalem      | 10    | 68    | 479    |
| 9                 | Hospital Jerusalem - Parque SENDAS       | 0     | 7     | 473    |
| 10                | Parque SENDAS - Pali                     | 1     | 19    | 455    |
| 11                | Pali - Mas x Clinica Coronado            | 1     | 47    | 409    |
| 12                | Clinica Coronado - Mas x Menos Coronado  | 0     | 54    | 355    |
| 13                | Mas x Menos Coronado - Terminal Coronado | 0     | 355   | 0      |
|                   |                                          | 0     | 0     | 0      |
|                   |                                          | 0     | 0     | 0      |
| Total             |                                          | 602   | 602   |        |

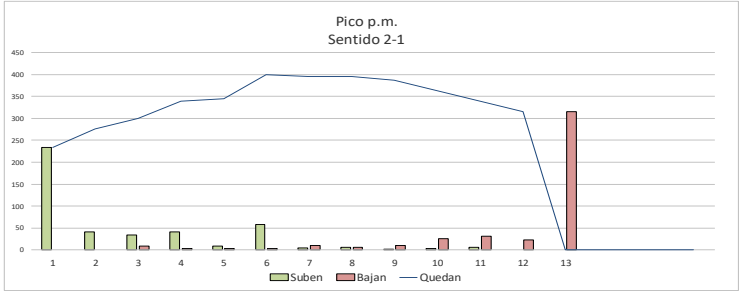
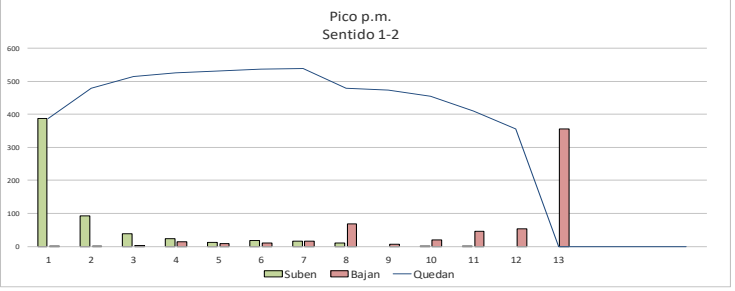
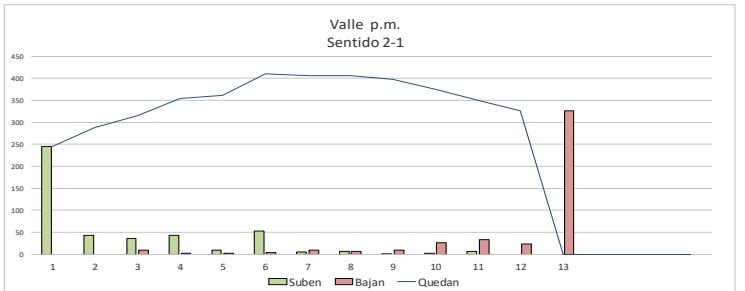
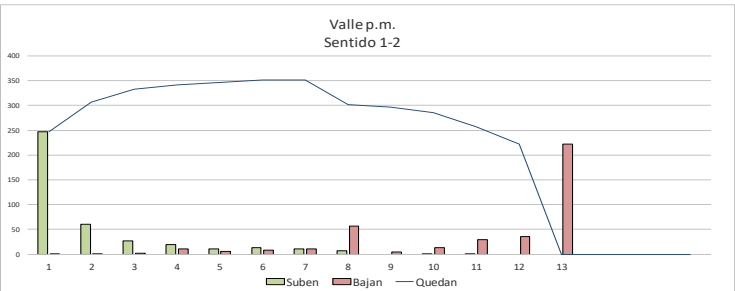
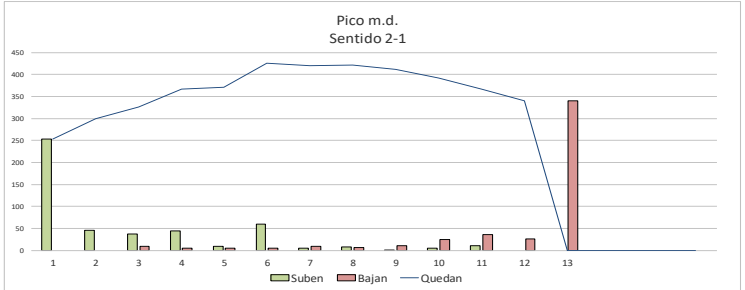
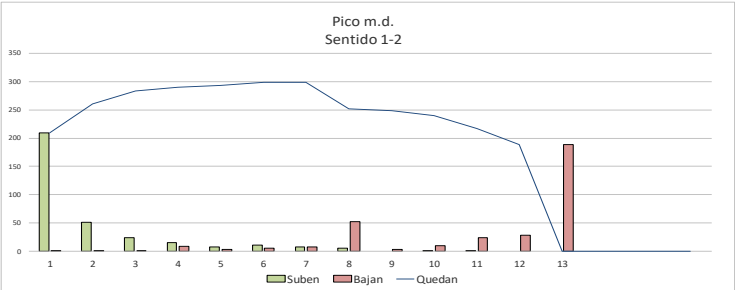
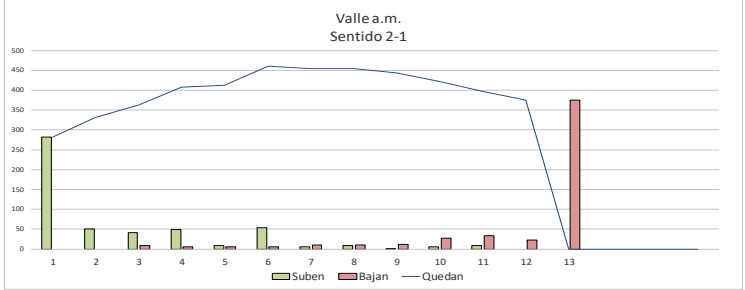
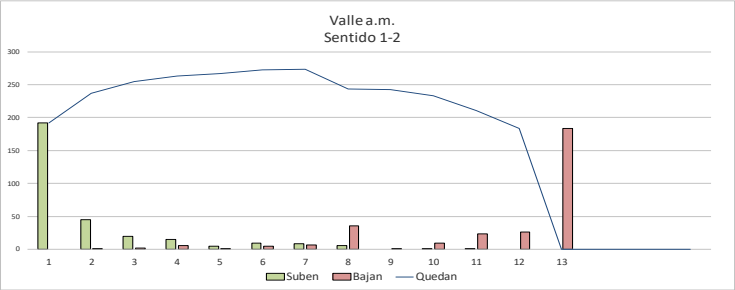
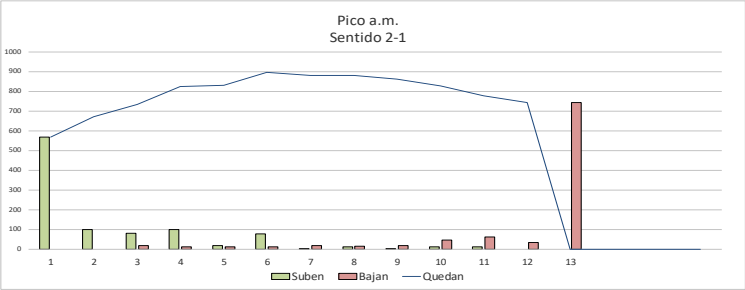
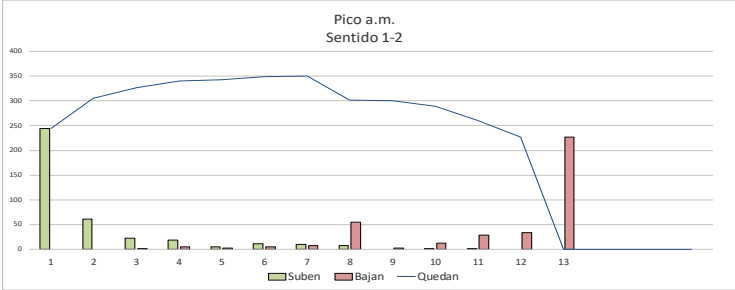
| Sentido 2-1       |                                           |       |       |        |  |
|-------------------|-------------------------------------------|-------|-------|--------|--|
| Periodo pico a.m. |                                           |       |       |        |  |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |  |
| 1                 | Terminal (Coronado)                       | 569   | 0     | 569    |  |
| 2                 | Terminal - Mas x Menos Coronado           | 101   | 0     | 670    |  |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 82    | 18    | 734    |  |
| 4                 | Terminal (Coronado)                       | 100   | 11    | 823    |  |
| 5                 | Pali - Parque SENDAS                      | 18    | 11    | 830    |  |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 77    | 11    | 896    |  |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 3     | 18    | 881    |  |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 13    | 14    | 880    |  |
| 9                 | Automercado Guadalupe - City Plaza        | 1     | 18    | 862    |  |
| 10                | City Plaza- Parque de Guadalupe           | 11    | 48    | 826    |  |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 13    | 62    | 777    |  |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 35    | 742    |  |
| 13                | Antigua Aduana - Terminal San José        | 0     | 742   | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
| Total             |                                           | 987   | 987   |        |  |

| Sentido 2-1        |                                           |       |       |        |  |
|--------------------|-------------------------------------------|-------|-------|--------|--|
| Periodo Valle a.m. |                                           |       |       |        |  |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |  |
| 1                  | Terminal (Coronado)                       | 282   | 0     | 282    |  |
| 2                  | Terminal - Mas x Menos Coronado           | 50    | 0     | 332    |  |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 41    | 9     | 363    |  |
| 4                  | Terminal (Coronado)                       | 49    | 5     | 408    |  |
| 5                  | Pali - Parque SENDAS                      | 9     | 5     | 412    |  |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 54    | 6     | 460    |  |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 5     | 10    | 455    |  |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 9     | 10    | 454    |  |
| 9                  | Automercado Guadalupe - City Plaza        | 2     | 12    | 444    |  |
| 10                 | City Plaza- Parque de Guadalupe           | 5     | 27    | 422    |  |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 9     | 34    | 397    |  |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 22    | 375    |  |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 375   | 0      |  |
|                    |                                           | 0     | 0     | 0      |  |
|                    |                                           | 0     | 0     | 0      |  |
| Total              |                                           | 515   | 515   |        |  |

| Sentido 2-1       |                                           |       |       |        |  |
|-------------------|-------------------------------------------|-------|-------|--------|--|
| Periodo Medio Dia |                                           |       |       |        |  |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |  |
| 1                 | Terminal (Coronado)                       | 254   | 0     | 254    |  |
| 2                 | Terminal - Mas x Menos Coronado           | 46    | 0     | 299    |  |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 37    | 9     | 327    |  |
| 4                 | Terminal (Coronado)                       | 45    | 5     | 367    |  |
| 5                 | Pali - Parque SENDAS                      | 9     | 5     | 371    |  |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 61    | 6     | 425    |  |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 5     | 10    | 421    |  |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 9     | 7     | 422    |  |
| 9                 | Automercado Guadalupe - City Plaza        | 1     | 11    | 412    |  |
| 10                | City Plaza- Parque de Guadalupe           | 5     | 25    | 392    |  |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 11    | 36    | 367    |  |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 26    | 341    |  |
| 13                | Antigua Aduana - Terminal San José        | 0     | 341   | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
| Total             |                                           | 480   | 480   |        |  |

| Sentido 2-1        |                                           |       |       |        |  |
|--------------------|-------------------------------------------|-------|-------|--------|--|
| Periodo Valle p.m. |                                           |       |       |        |  |
| Tramo              | Descripción                               | Suben | Bajan | Quedan |  |
| 1                  | Terminal (Coronado)                       | 245   | 0     | 245    |  |
| 2                  | Terminal - Mas x Menos Coronado           | 44    | 0     | 288    |  |
| 3                  | Mas x Menos Coronado- Clinica de Coronado | 36    | 9     | 315    |  |
| 4                  | Terminal (Coronado)                       | 43    | 3     | 355    |  |
| 5                  | Pali - Parque SENDAS                      | 9     | 3     | 361    |  |
| 6                  | Parque SENDAS - Hospital Jerusalem        | 53    | 4     | 411    |  |
| 7                  | Hospital Jerusalem - Pali Guadalupe       | 5     | 10    | 406    |  |
| 8                  | Pali Guadalupe- Automercado Guadalupe     | 7     | 6     | 407    |  |
| 9                  | Automercado Guadalupe - City Plaza        | 1     | 10    | 398    |  |
| 10                 | City Plaza- Parque de Guadalupe           | 3     | 26    | 375    |  |
| 11                 | Parque de Guadalupe - CC de Guadalupe     | 7     | 33    | 350    |  |
| 12                 | CC de Guadalupe - Antigua Aduana          | 0     | 24    | 326    |  |
| 13                 | Antigua Aduana - Terminal San José        | 0     | 326   | 0      |  |
|                    |                                           | 0     | 0     | 0      |  |
|                    |                                           | 0     | 0     | 0      |  |
| Total              |                                           | 454   | 454   |        |  |

| Sentido 2-1       |                                           |       |       |        |  |
|-------------------|-------------------------------------------|-------|-------|--------|--|
| Periodo pico p.m. |                                           |       |       |        |  |
| Tramo             | Descripción                               | Suben | Bajan | Quedan |  |
| 1                 | Terminal (Coronado)                       | 234   | 0     | 234    |  |
| 2                 | Terminal - Mas x Menos Coronado           | 42    | 0     | 275    |  |
| 3                 | Mas x Menos Coronado- Clinica de Coronado | 34    | 9     | 301    |  |
| 4                 | Terminal (Coronado)                       | 41    | 3     | 339    |  |
| 5                 | Pali - Parque SENDAS                      | 9     | 3     | 346    |  |
| 6                 | Parque SENDAS - Hospital Jerusalem        | 58    | 3     | 400    |  |
| 7                 | Hospital Jerusalem - Pali Guadalupe       | 15    | 10    | 395    |  |
| 8                 | Pali Guadalupe- Automercado Guadalupe     | 6     | 6     | 395    |  |
| 9                 | Automercado Guadalupe - City Plaza        | 2     | 10    | 387    |  |
| 10                | City Plaza- Parque de Guadalupe           | 3     | 26    | 364    |  |
| 11                | Parque de Guadalupe - CC de Guadalupe     | 0     | 31    | 339    |  |
| 12                | CC de Guadalupe - Antigua Aduana          | 0     | 23    | 316    |  |
| 13                | Antigua Aduana - Terminal San José        | 0     | 316   | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
|                   |                                           | 0     | 0     | 0      |  |
| Total             |                                           | 438   | 438   |        |  |





Estimación de la movilización diaria T2 San José – Guadalupe – El Carmen

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 187   | 0     | 187    |
| 2                 | Terminal San José - Antigua Aduana            | 25    | 4     | 208    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 17    | 7     | 219    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 13    | 11    | 221    |
| 5                 | Parque de Guadalupe-City Plaza                | 16    | 3     | 228    |
| 6                 | City Plaza- Automercado Guadalupe             | 11    | 3     | 236    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe      | 9     | 2     | 243    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 5     | 5     | 243    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 1     | 6     | 238    |
| 10                | Cementerio Purral - Pali Purral               | 1     | 107   | 132    |
| 11                | Pali Purral - Condominio Puerta Madera        | 1     | 2     | 131    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 1     | 2     | 130    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 46    | 84     |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 84    | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 288   | 288   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 166   | 0     | 166    |
| 2                  | Terminal San José - Antigua Aduana            | 25    | 4     | 188    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 17    | 5     | 200    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 14    | 15    | 199    |
| 5                  | Parque de Guadalupe-City Plaza                | 13    | 8     | 204    |
| 6                  | City Plaza- Automercado Guadalupe             | 10    | 2     | 211    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe      | 8     | 2     | 217    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 5     | 4     | 217    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 2     | 5     | 214    |
| 10                 | Cementerio Purral - Pali Purral               | 1     | 109   | 106    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 1     | 2     | 105    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 1     | 2     | 104    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 0     | 37    | 67     |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 0     | 0      |
|                    |                                               | 0     | 0     | 0      |
|                    |                                               | 0     | 0     | 0      |
| Total              |                                               | 264   | 264   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 185   | 0     | 185    |
| 2                 | Terminal San José - Antigua Aduana            | 25    | 5     | 205    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 19    | 8     | 217    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 16    | 19    | 215    |
| 5                 | Parque de Guadalupe-City Plaza                | 19    | 10    | 224    |
| 6                 | City Plaza- Automercado Guadalupe             | 11    | 4     | 232    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe      | 11    | 3     | 240    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 8     | 6     | 242    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 2     | 8     | 236    |
| 10                | Cementerio Purral - Pali Purral               | 2     | 94    | 145    |
| 11                | Pali Purral - Condominio Puerta Madera        | 2     | 2     | 145    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 2     | 2     | 144    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 7     | 52    | 99     |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 99    | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 309   | 309   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 258   | 0     | 258    |
| 2                  | Terminal San José - Antigua Aduana            | 37    | 6     | 288    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 27    | 10    | 305    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 23    | 19    | 310    |
| 5                  | Parque de Guadalupe-City Plaza                | 25    | 14    | 321    |
| 6                  | City Plaza- Automercado Guadalupe             | 16    | 5     | 332    |
| 7                  | Automercado Guadalupe- Plantel Guadalupe      | 15    | 3     | 344    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 11    | 8     | 347    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 3     | 11    | 339    |
| 10                 | Cementerio Purral - Pali Purral               | 3     | 140   | 202    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 3     | 4     | 202    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 3     | 5     | 200    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 2     | 72    | 131    |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 131   | 0      |
|                    |                                               | 0     | 0     | 0      |
|                    |                                               | 0     | 0     | 0      |
| Total              |                                               | 427   | 427   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 383   | 0     | 383    |
| 2                 | Terminal San José - Antigua Aduana            | 55    | 9     | 430    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 39    | 4     | 455    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 33    | 21    | 467    |
| 5                 | Parque de Guadalupe-City Plaza                | 37    | 19    | 485    |
| 6                 | City Plaza- Automercado Guadalupe             | 24    | 9     | 500    |
| 7                 | Automercado Guadalupe- Plantel Guadalupe      | 24    | 9     | 519    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 16    | 11    | 523    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 6     | 16    | 513    |
| 10                | Cementerio Purral - Pali Purral               | 5     | 230   | 289    |
| 11                | Pali Purral - Condominio Puerta Madera        | 5     | 4     | 289    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 6     | 9     | 285    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 104   | 181    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 181   | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 633   | 633   |        |

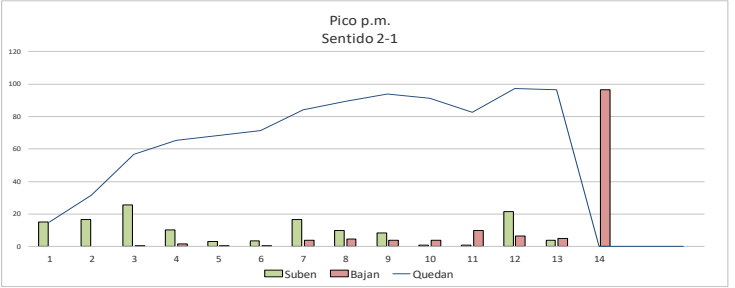
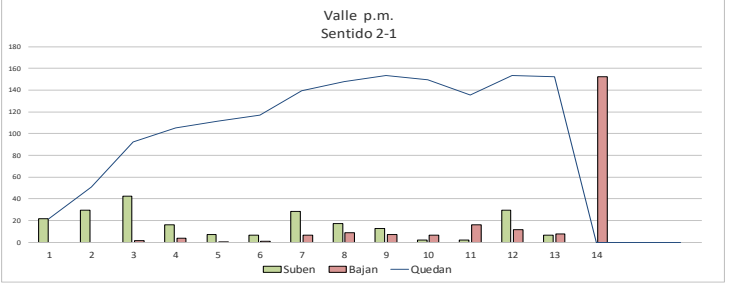
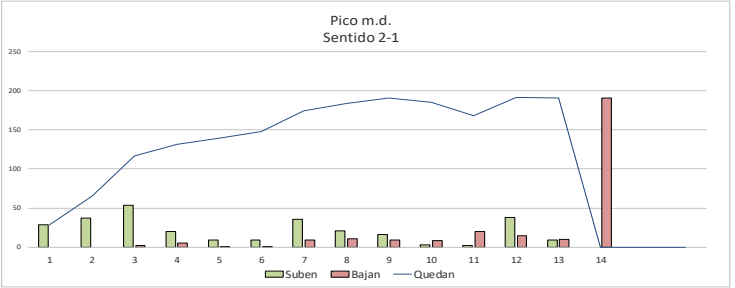
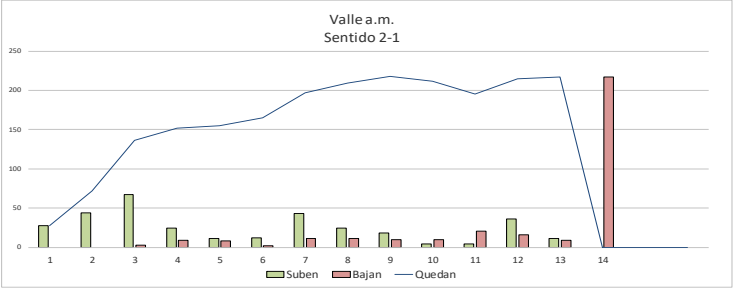
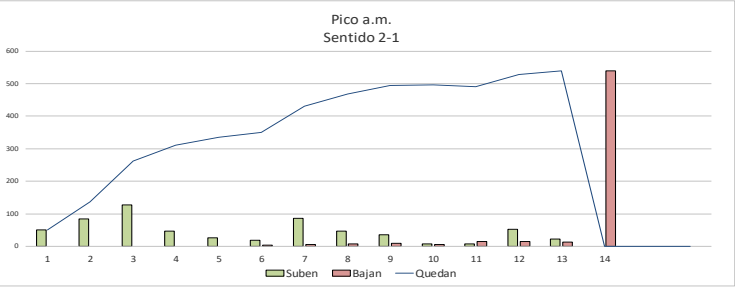
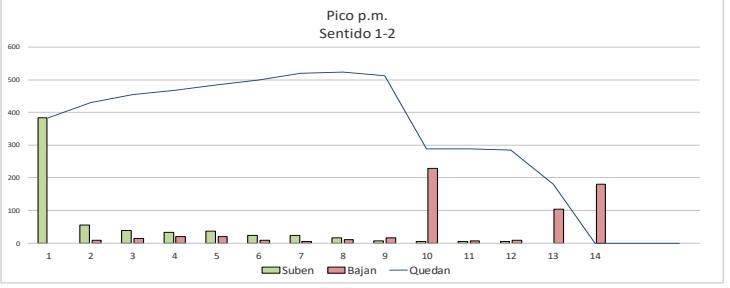
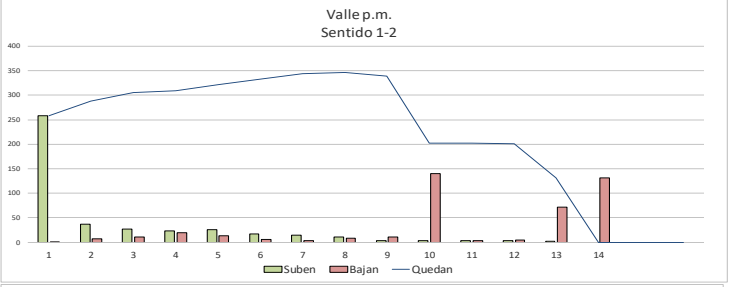
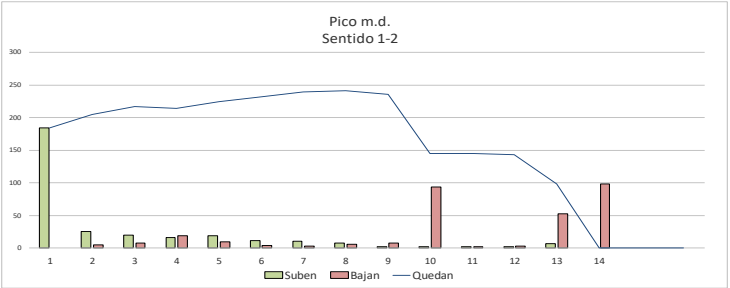
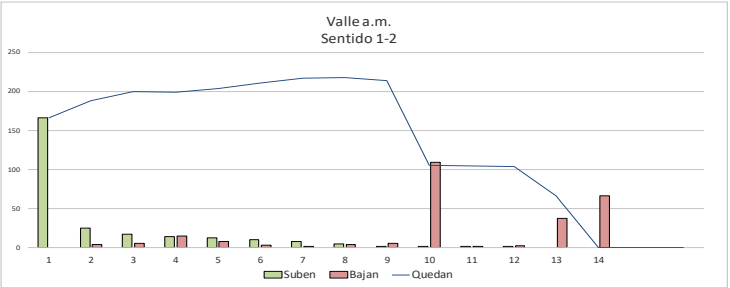
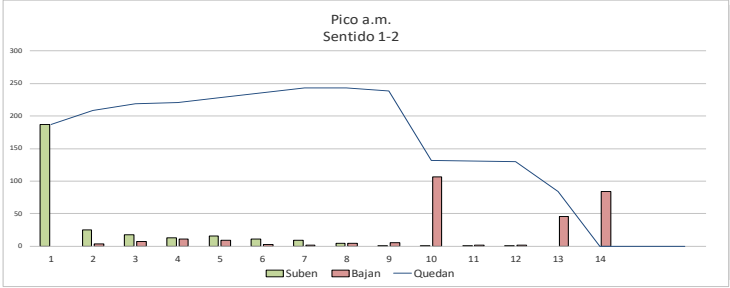
| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 51    | 0     | 51     |
| 2                 | Terminal - Urbanización el Carmen                              | 85    | 0     | 136    |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 127   | 0     | 263    |
| 4                 | Terminal (El Carmen)                                           | 47    | 0     | 310    |
| 5                 | Iglesia El Carmen - Las Américas                               | 26    | 0     | 336    |
| 6                 | Las Américas - Tanques A y A                                   | 18    | 4     | 350    |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 86    | 6     | 430    |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 46    | 7     | 469    |
| 9                 | Colegio Madre del Divino Pastor- Automercado Guadalupe         | 35    | 9     | 495    |
| 10                | Automercado Guadalupe - City Plaza                             | 8     | 6     | 497    |
| 11                | City Plaza- Parque de Guadalupe                                | 8     | 14    | 491    |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 53    | 15    | 529    |
| 13                | CC de Guadalupe - Antigua Aduana                               | 23    | 12    | 540    |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 540   | 0      |
|                   |                                                                | 0     | 0     | 0      |
|                   |                                                                | 0     | 0     | 0      |
| Total             |                                                                | 613   | 613   |        |

| Sentido 2-1        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal (El Carmen)                                           | 28    | 0     | 28     |
| 2                  | Terminal - Urbanización el Carmen                              | 44    | 0     | 72     |
| 3                  | Urbanización El Carmen - Escuela José Cubero Muñoz             | 67    | 3     | 136    |
| 4                  | Terminal (El Carmen)                                           | 25    | 9     | 152    |
| 5                  | Iglesia El Carmen - Las Américas                               | 12    | 8     | 155    |
| 6                  | Las Américas - Tanques A y A                                   | 12    | 2     | 165    |
| 7                  | Tanques A y A - Iglesia Cristiana El Renuevo                   | 43    | 12    | 197    |
| 8                  | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 24    | 12    | 210    |
| 9                  | Colegio Madre del Divino Pastor- Automercado Guadalupe         | 18    | 10    | 218    |
| 10                 | Automercado Guadalupe - City Plaza                             | 4     | 10    | 212    |
| 11                 | City Plaza- Parque de Guadalupe                                | 4     | 21    | 195    |
| 12                 | Parque de Guadalupe - CC de Guadalupe                          | 36    | 16    | 215    |
| 13                 | CC de Guadalupe - Antigua Aduana                               | 11    | 9     | 217    |
| 14                 | Antigua Aduana - Terminal San José                             | 0     | 217   | 0      |
|                    |                                                                | 0     | 0     | 0      |
|                    |                                                                | 0     | 0     | 0      |
| Total              |                                                                | 329   | 329   |        |

| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 29    | 0     | 29     |
| 2                 | Terminal - Urbanización el Carmen                              | 37    | 0     | 66     |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 54    | 2     | 117    |
| 4                 | Terminal (El Carmen)                                           | 20    | 6     | 132    |
| 5                 | Iglesia El Carmen - Las Américas                               | 9     | 1     | 140    |
| 6                 | Las Américas - Tanques A y A                                   | 9     | 1     | 148    |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 36    | 9     | 174    |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 21    | 11    | 184    |
| 9                 | Colegio Madre del Divino Pastor- Automercado Guadalupe         | 16    | 9     | 191    |
| 10                | Automercado Guadalupe - City Plaza                             | 3     | 9     | 186    |
| 11                | City Plaza- Parque de Guadalupe                                | 3     | 20    | 168    |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 12    | 38    | 192    |
| 13                | CC de Guadalupe - Antigua Aduana                               | 9     | 10    | 191    |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 191   | 0      |
|                   |                                                                | 0     | 0     | 0      |
|                   |                                                                | 0     | 0     | 0      |
| Total             |                                                                | 282   | 282   |        |

| Sentido 2-1        |                                                                |       |       |        |
|--------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                                |       |       |        |
| Tramo              | Descripción                                                    | Suben | Bajan | Quedan |
| 1                  | Terminal (El Carmen)                                           | 22    | 0     | 22     |
| 2                  | Terminal - Urbanización el Carmen                              | 29    | 0     | 51     |
| 3                  | Urbanización El Carmen - Escuela José Cubero Muñoz             | 43    | 1     | 92     |
| 4                  | Terminal (El Carmen)                                           | 16    | 4     | 105    |
| 5                  | Iglesia El Carmen - Las Américas                               | 7     | 1     | 111    |
| 6                  | Las Américas - Tanques A y A                                   | 7     | 1     | 117    |
| 7                  | Tanques A y A - Iglesia Cristiana El Renuevo                   | 29    | 6     | 139    |
| 8                  | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 17    | 9     | 148    |
| 9                  | Colegio Madre del Divino Pastor- Automercado Guadalupe         | 13    | 7     | 154    |
| 10                 | Automercado Guadalupe - City Plaza                             | 2     | 6     | 149    |
| 11                 | City Plaza- Parque de Guadalupe                                | 2     | 16    | 135    |
| 12                 | Parque de Guadalupe - CC de Guadalupe                          | 30    | 11    | 154    |
| 13                 | CC de Guadalupe - Antigua Aduana                               | 6     | 7     | 153    |
| 14                 | Antigua Aduana - Terminal San José                             | 0     | 153   | 0      |
|                    |                                                                | 0     | 0     | 0      |
|                    |                                                                | 0     | 0     | 0      |
| Total              |                                                                | 223   | 223   |        |

| Sentido 2-1       |                                                                |       |       |        |
|-------------------|----------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                                |       |       |        |
| Tramo             | Descripción                                                    | Suben | Bajan | Quedan |
| 1                 | Terminal (El Carmen)                                           | 15    | 0     | 15     |
| 2                 | Terminal - Urbanización el Carmen                              | 17    | 0     | 32     |
| 3                 | Urbanización El Carmen - Escuela José Cubero Muñoz             | 26    | 1     | 57     |
| 4                 | Terminal (El Carmen)                                           | 10    | 2     | 65     |
| 5                 | Iglesia El Carmen - Las Américas                               | 3     | 0     | 68     |
| 6                 | Las Américas - Tanques A y A                                   | 4     | 1     | 71     |
| 7                 | Tanques A y A - Iglesia Cristiana El Renuevo                   | 17    | 4     | 84     |
| 8                 | Iglesia Cristiana El Renuevo - Colegio Madre del Divino Pastor | 10    | 5     | 90     |
| 9                 | Colegio Madre del Divino Pastor- Automercado Guadalupe         | 8     | 4     | 94     |
| 10                | Automercado Guadalupe - City Plaza                             | 1     | 4     | 91     |
| 11                | City Plaza- Parque de Guadalupe                                | 5     | 10    | 83     |
| 12                | Parque de Guadalupe - CC de Guadalupe                          | 21    | 6     | 97     |
| 13                | CC de Guadalupe - Antigua Aduana                               | 4     | 5     | 96     |
| 14                | Antigua Aduana - Terminal San José                             | 0     | 96    | 0      |
|                   |                                                                | 0     | 0     | 0      |
|                   |                                                                | 0     | 0     | 0      |
| Total             |                                                                | 136   | 136   |        |





Estimación de la movilización diaria T3 San José – Guadalupe – Ipís – Facio – La Mora – Vista de Mar

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 77    | 0     | 77     |
| 2                 | Terminal San José - Iglesia de San Francisco       | 39    | 0     | 115    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 25    | 0     | 141    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 24    | 12    | 153    |
| 5                 | Parque de Guadalupe-City Plaza                     | 14    | 0     | 167    |
| 6                 | City Plaza- Automerado Guadalupe                   | 5     | 5     | 167    |
| 7                 | Automerado Guadalupe- Pali Guadalupe               | 4     | 7     | 165    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 2     | 41    | 126    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 2     | 6     | 122    |
| 10                | Parque SENDAS - Pali                               | 2     | 7     | 117    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 1     | 17    | 101    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 20    | 81     |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 25    | 56     |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 31    | 25     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 25    | 0      |
| Total             |                                                    | 195   | 195   |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 138   | 0     | 138    |
| 2                  | Terminal San José - Iglesia de San Francisco       | 84    | 6     | 216    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 60    | 6     | 270    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 45    | 23    | 293    |
| 5                  | Parque de Guadalupe-City Plaza                     | 30    | 5     | 318    |
| 6                  | City Plaza- Automerado Guadalupe                   | 24    | 14    | 327    |
| 7                  | Automerado Guadalupe- Pali Guadalupe               | 21    | 15    | 333    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 12    | 41    | 304    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 9     | 21    | 292    |
| 10                 | Parque SENDAS - Pali                               | 8     | 29    | 270    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 4     | 41    | 233    |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 44    | 190    |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 56    | 134    |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 77    | 57     |
| 15                 | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 57    | 0      |
| Total              |                                                    | 435   | 435   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 194   | 1     | 193    |
| 2                 | Terminal San José - Iglesia de San Francisco       | 130   | 6     | 316    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 76    | 6     | 386    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 55    | 29    | 412    |
| 5                 | Parque de Guadalupe-City Plaza                     | 43    | 7     | 448    |
| 6                 | City Plaza- Automerado Guadalupe                   | 31    | 10    | 469    |
| 7                 | Automerado Guadalupe- Pali Guadalupe               | 28    | 12    | 485    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 15    | 53    | 448    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 11    | 26    | 433    |
| 10                | Parque SENDAS - Pali                               | 8     | 32    | 408    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 3     | 60    | 351    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 68    | 284    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 88    | 196    |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 115   | 81     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 81    | 0      |
| Total             |                                                    | 593   | 593   |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                  | 182   | 0     | 182    |
| 2                  | Terminal San José - Iglesia de San Francisco       | 108   | 5     | 284    |
| 3                  | Iglesia de San Francisco - CC de Guadalupe         | 82    | 5     | 360    |
| 4                  | CC de Guadalupe-Parque de Guadalupe                | 67    | 27    | 400    |
| 5                  | Parque de Guadalupe-City Plaza                     | 47    | 10    | 437    |
| 6                  | City Plaza- Automerado Guadalupe                   | 38    | 15    | 460    |
| 7                  | Automerado Guadalupe- Pali Guadalupe               | 32    | 18    | 474    |
| 8                  | Pali Guadalupe - Hospital Jerusalem                | 23    | 57    | 440    |
| 9                  | Hospital Jerusalem - Parque SENDAS                 | 19    | 30    | 428    |
| 10                 | Parque SENDAS - Pali                               | 12    | 39    | 401    |
| 11                 | Pali - Plaza de Deportes de Ipís                   | 4     | 60    | 345    |
| 12                 | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 0     | 72    | 274    |
| 13                 | Salon Comunal Zetillal- Licora Paturo              | 0     | 95    | 179    |
| 14                 | Licorera Paturo - Terminal Ipís                    | 0     | 113   | 65     |
| 15                 | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 65    | 0      |
| Total              |                                                    | 612   | 612   |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                  | 195   | 2     | 193    |
| 2                 | Terminal San José - Iglesia de San Francisco       | 158   | 9     | 342    |
| 3                 | Iglesia de San Francisco - CC de Guadalupe         | 71    | 9     | 405    |
| 4                 | CC de Guadalupe-Parque de Guadalupe                | 61    | 32    | 433    |
| 5                 | Parque de Guadalupe-City Plaza                     | 42    | 9     | 466    |
| 6                 | City Plaza- Automerado Guadalupe                   | 34    | 17    | 483    |
| 7                 | Automerado Guadalupe- Pali Guadalupe               | 27    | 21    | 491    |
| 8                 | Pali Guadalupe - Hospital Jerusalem                | 22    | 62    | 451    |
| 9                 | Hospital Jerusalem - Parque SENDAS                 | 19    | 29    | 441    |
| 10                | Parque SENDAS - Pali                               | 14    | 41    | 414    |
| 11                | Pali - Plaza de Deportes de Ipís                   | 1     | 58    | 362    |
| 12                | Plaza de Deportes de Ipís - Salon Comunal Zetillal | 1     | 71    | 292    |
| 13                | Salon Comunal Zetillal- Licora Paturo              | 0     | 93    | 199    |
| 14                | Licorera Paturo - Terminal Ipís                    | 0     | 122   | 77     |
| 15                | Terminal Ipís - Terminal ( Vista del Mar)          | 0     | 77    | 0      |
| Total             |                                                    | 651   | 651   |        |

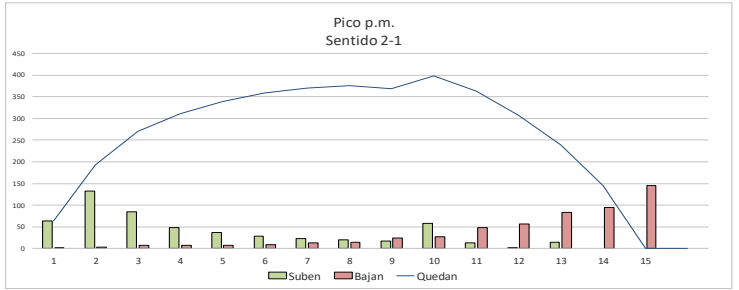
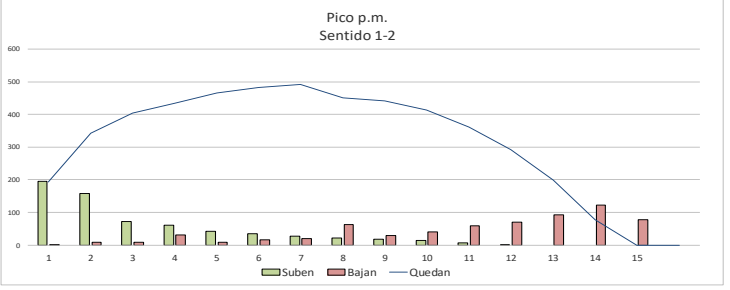
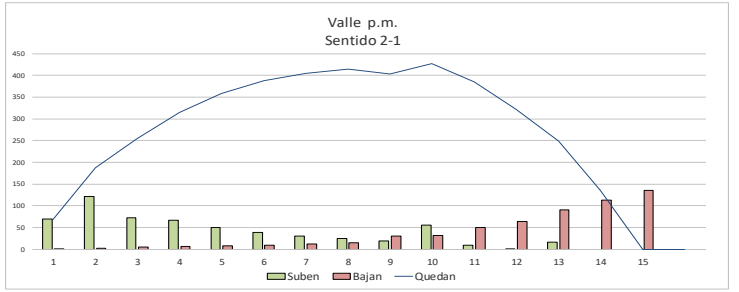
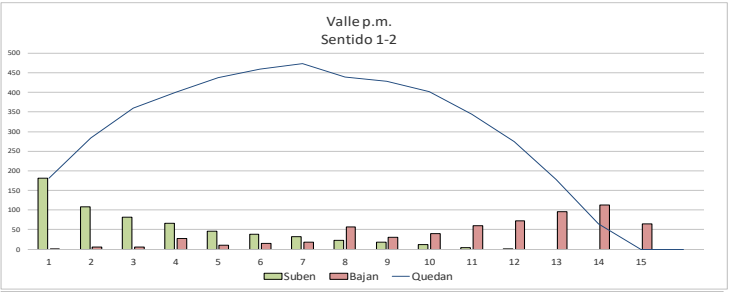
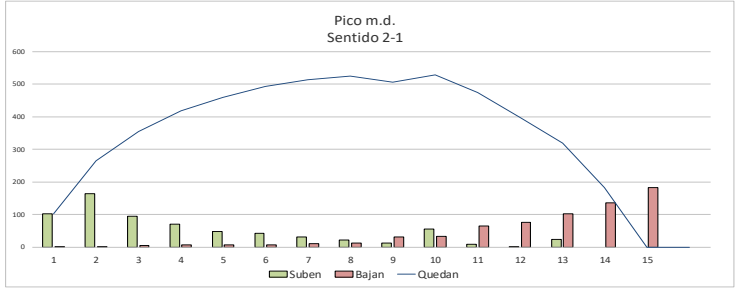
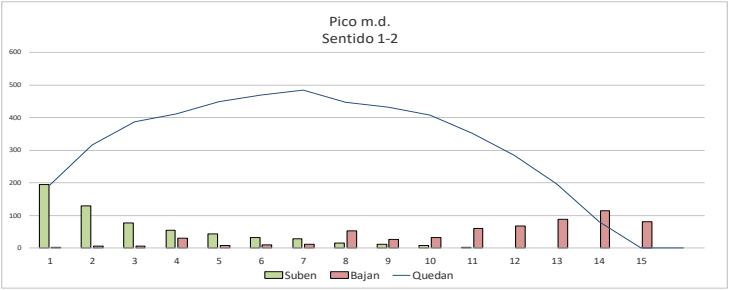
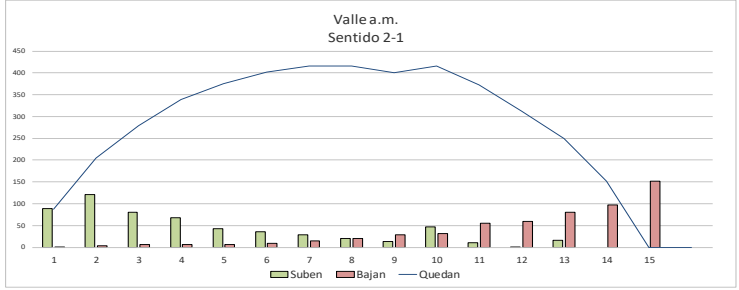
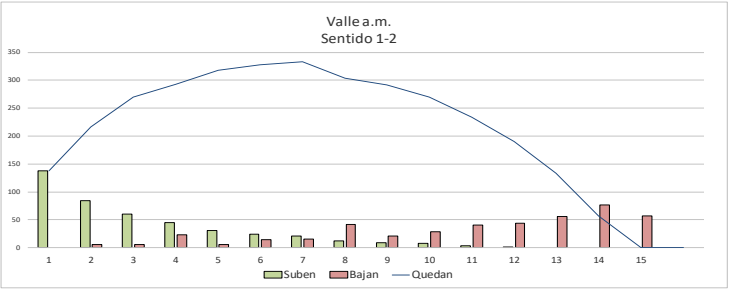
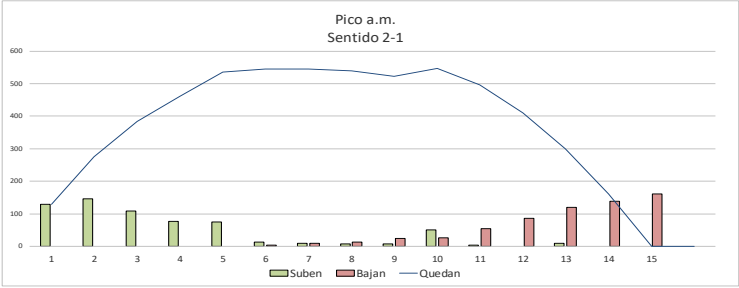
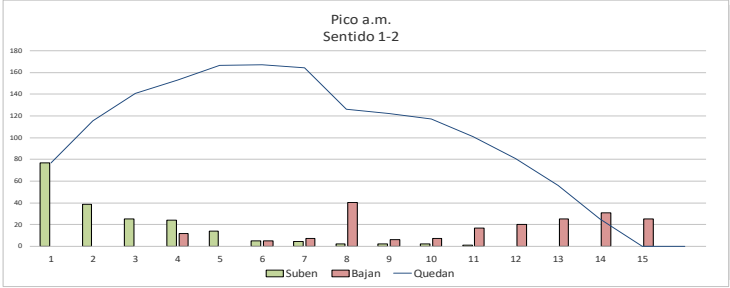
| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 129   | 0     | 129    |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 148   | 0     | 275    |
| 3                 | Terminal Ipís - Licorera Paturo                 | 108   | 0     | 383    |
| 4                 | Terminal ( Vista del Mar)                       | 77    | 0     | 460    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 75    | 0     | 535    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 13    | 4     | 544    |
| 7                 | Pali - Parque SENDAS                            | 10    | 10    | 544    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 8     | 13    | 539    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 7     | 24    | 522    |
| 10                | Pali Guadalupe- Automerado Guadalupe            | 51    | 26    | 547    |
| 11                | Automerado Guadalupe - City Plaza               | 4     | 55    | 497    |
| 12                | City Plaza- Parque de Guadalupe                 | 0     | 87    | 410    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 9     | 120   | 299    |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 138   | 161    |
| 15                | Antigua Aduana - Terminal San José              | 0     | 161   | 0      |
| Total             |                                                 | 637   | 637   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal ( Vista del Mar)                       | 88    | 0     | 88     |
| 2                  | Terminal Vista de Mar - Terminal Ipís           | 120   | 4     | 205    |
| 3                  | Terminal Ipís - Licorera Paturo                 | 80    | 6     | 278    |
| 4                  | Terminal ( Vista del Mar)                       | 68    | 7     | 339    |
| 5                  | Salon Comunal Zetillal - Plaza de Deportes Ipís | 43    | 7     | 375    |
| 6                  | Plaza de Deportes Ipís - Pali                   | 32    | 9     | 402    |
| 7                  | Pali - Parque SENDAS                            | 29    | 15    | 416    |
| 8                  | Parque SENDAS - Hospital Jerusalem              | 20    | 20    | 415    |
| 9                  | Hospital Jerusalem - Pali Guadalupe             | 13    | 29    | 400    |
| 10                 | Pali Guadalupe- Automerado Guadalupe            | 48    | 32    | 416    |
| 11                 | Automerado Guadalupe - City Plaza               | 11    | 35    | 372    |
| 12                 | City Plaza- Parque de Guadalupe                 | 1     | 60    | 313    |
| 13                 | Parque de Guadalupe - CC de Guadalupe           | 16    | 80    | 249    |
| 14                 | CC de Guadalupe - Antigua Aduana                | 0     | 98    | 152    |
| 15                 | Antigua Aduana - Terminal San José              | 0     | 152   | 0      |
| Total              |                                                 | 572   | 572   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 103   | 1     | 103    |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 165   | 3     | 265    |
| 3                 | Terminal Ipís - Licorera Paturo                 | 95    | 6     | 355    |
| 4                 | Terminal ( Vista del Mar)                       | 71    | 8     | 418    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 49    | 8     | 459    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 42    | 8     | 493    |
| 7                 | Pali - Parque SENDAS                            | 28    | 10    | 514    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 23    | 13    | 525    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 13    | 31    | 507    |
| 10                | Pali Guadalupe- Automerado Guadalupe            | 55    | 33    | 529    |
| 11                | Automerado Guadalupe - City Plaza               | 9     | 64    | 474    |
| 12                | City Plaza- Parque de Guadalupe                 | 1     | 35    | 379    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 23    | 102   | 320    |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 137   | 183    |
| 15                | Antigua Aduana - Terminal San José              | 0     | 183   | 0      |
| Total             |                                                 | 680   | 680   |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal ( Vista del Mar)                       | 70    | 1     | 69     |
| 2                  | Terminal Vista de Mar - Terminal Ipís           | 122   | 1     | 185    |
| 3                  | Terminal Ipís - Licorera Paturo                 | 72    | 6     | 255    |
| 4                  | Terminal ( Vista del Mar)                       | 67    | 7     | 315    |
| 5                  | Salon Comunal Zetillal - Plaza de Deportes Ipís | 50    | 8     | 358    |
| 6                  | Plaza de Deportes Ipís - Pali                   | 38    | 9     | 387    |
| 7                  | Pali - Parque SENDAS                            | 30    | 13    | 405    |
| 8                  | Parque SENDAS - Hospital Jerusalem              | 25    | 15    | 415    |
| 9                  | Hospital Jerusalem - Pali Guadalupe             | 19    | 30    | 404    |
| 10                 | Pali Guadalupe- Automerado Guadalupe            | 56    | 33    | 427    |
| 11                 | Automerado Guadalupe - City Plaza               | 9     | 51    | 386    |
| 12                 | City Plaza- Parque de Guadalupe                 | 0     | 64    | 322    |
| 13                 | Parque de Guadalupe - CC de Guadalupe           | 17    | 91    | 248    |
| 14                 | CC de Guadalupe - Antigua Aduana                | 0     | 113   | 136    |
| 15                 | Antigua Aduana - Terminal San José              | 0     | 136   | 0      |
| Total              |                                                 | 577   | 577   |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal ( Vista del Mar)                       | 64    | 1     | 64     |
| 2                 | Terminal Vista de Mar - Terminal Ipís           | 133   | 4     | 193    |
| 3                 | Terminal Ipís - Licorera Paturo                 | 85    | 7     | 271    |
| 4                 | Terminal ( Vista del Mar)                       | 48    | 8     | 311    |
| 5                 | Salon Comunal Zetillal - Plaza de Deportes Ipís | 37    | 8     | 340    |
| 6                 | Plaza de Deportes Ipís - Pali                   | 28    | 9     | 359    |
| 7                 | Pali - Parque SENDAS                            | 21    | 12    | 370    |
| 8                 | Parque SENDAS - Hospital Jerusalem              | 20    | 15    | 376    |
| 9                 | Hospital Jerusalem - Pali Guadalupe             | 17    | 24    | 368    |
| 10                | Pali Guadalupe- Automerado Guadalupe            | 57    | 27    | 399    |
| 11                | Autome - City Plaza                             | 13    | 49    | 363    |
| 12                | City Plaza- Parque de Guadalupe                 | 1     | 57    | 307    |
| 13                | Parque de Guadalupe - CC de Guadalupe           | 15    | 83    | 239    |
| 14                | CC de Guadalupe - Antigua Aduana                | 0     | 94    | 145    |
| 15                | Antigua Aduana - Terminal San José              | 0     | 145   | 0      |
| Total             |                                                 | 541   | 541   |        |





Estimación de la movilización diaria T4 San José – Guadalupe – El Alto – Los Cuadros

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 222   | 0     | 222    |
| 2                 | Terminal San José - Antigua Aduana            | 61    | 4     | 279    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 41    | 8     | 312    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 39    | 17    | 334    |
| 5                 | Parque de Guadalupe-City Plaza                | 39    | 9     | 355    |
| 6                 | City Plaza- Automerado Guadalupe              | 8     | 5     | 358    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 14    | 5     | 367    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 8     | 25    | 350    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 2     | 45    | 307    |
| 10                | Cementerio Purral - Pali Purral               | 2     | 51    | 258    |
| 11                | Pali Purral - Condominio Puerta Madera        | 2     | 45    | 215    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 2     | 53    | 164    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 57    | 107    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 107   | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 431   | 431   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 180   | 0     | 180    |
| 2                  | Terminal San José - Antigua Aduana            | 42    | 6     | 216    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 39    | 9     | 246    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 34    | 25    | 254    |
| 5                  | Parque de Guadalupe-City Plaza                | 29    | 11    | 272    |
| 6                  | City Plaza- Automerado Guadalupe              | 11    | 7     | 276    |
| 7                  | Automerado Guadalupe- Plantel Guadalupe       | 15    | 6     | 285    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 9     | 22    | 273    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 1     | 30    | 244    |
| 10                 | Cementerio Purral - Pali Purral               | 2     | 30    | 215    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 1     | 29    | 187    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 1     | 42    | 146    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 2     | 53    | 95     |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 95    | 0      |
|                    |                                               | 0     | 0     | 0      |
|                    |                                               | 0     | 0     | 0      |
| Total              |                                               | 367   | 367   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 246   | 1     | 245    |
| 2                 | Terminal San José - Antigua Aduana            | 63    | 10    | 298    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 64    | 12    | 350    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 47    | 32    | 365    |
| 5                 | Parque de Guadalupe-City Plaza                | 45    | 14    | 396    |
| 6                 | City Plaza- Automerado Guadalupe              | 17    | 6     | 407    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 23    | 6     | 423    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 12    | 27    | 408    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 3     | 49    | 362    |
| 10                | Cementerio Purral - Pali Purral               | 3     | 55    | 310    |
| 11                | Pali Purral - Condominio Puerta Madera        | 3     | 52    | 261    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 3     | 96    | 196    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 72    | 125    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 125   | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 524   | 524   |        |

| Sentido 1-2        |                                               |       |       |        |
|--------------------|-----------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                               |       |       |        |
| Tramo              | Descripción                                   | Suben | Bajan | Quedan |
| 1                  | Terminal San José                             | 352   | 0     | 352    |
| 2                  | Terminal San José - Antigua Aduana            | 70    | 14    | 408    |
| 3                  | Antigua Aduana-CC de Guadalupe                | 70    | 20    | 458    |
| 4                  | CC de Guadalupe-Parque de Guadalupe           | 66    | 34    | 490    |
| 5                  | Parque de Guadalupe-City Plaza                | 59    | 23    | 526    |
| 6                  | City Plaza- Automerado Guadalupe              | 28    | 11    | 542    |
| 7                  | Automerado Guadalupe- Plantel Guadalupe       | 38    | 11    | 569    |
| 8                  | Plantel Guadalupe - Iglesia San Pio Purral    | 22    | 38    | 553    |
| 9                  | Iglesia San Pio Purral - Cementerio Purral    | 6     | 66    | 494    |
| 10                 | Cementerio Purral - Pali Purral               | 6     | 60    | 440    |
| 11                 | Pali Purral - Condominio Puerta Madera        | 6     | 52    | 394    |
| 12                 | Condominio Puerta Madera - Parque los Cuadros | 6     | 63    | 336    |
| 13                 | Parque los Cuadros - Plantel AyA Purral       | 0     | 126   | 210    |
| 14                 | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 210   | 0      |
|                    |                                               | 0     | 0     | 0      |
|                    |                                               | 0     | 0     | 0      |
| Total              |                                               | 729   | 729   |        |

| Sentido 1-2       |                                               |       |       |        |
|-------------------|-----------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                               |       |       |        |
| Tramo             | Descripción                                   | Suben | Bajan | Quedan |
| 1                 | Terminal San José                             | 464   | 1     | 463    |
| 2                 | Terminal San José - Antigua Aduana            | 91    | 18    | 535    |
| 3                 | Antigua Aduana-CC de Guadalupe                | 90    | 27    | 598    |
| 4                 | CC de Guadalupe-Parque de Guadalupe           | 66    | 38    | 626    |
| 5                 | Parque de Guadalupe-City Plaza                | 83    | 33    | 676    |
| 6                 | City Plaza- Automerado Guadalupe              | 38    | 16    | 699    |
| 7                 | Automerado Guadalupe- Plantel Guadalupe       | 32    | 15    | 735    |
| 8                 | Plantel Guadalupe - Iglesia San Pio Purral    | 31    | 47    | 720    |
| 9                 | Iglesia San Pio Purral - Cementerio Purral    | 10    | 79    | 650    |
| 10                | Cementerio Purral - Pali Purral               | 9     | 67    | 593    |
| 11                | Pali Purral - Condominio Puerta Madera        | 9     | 57    | 545    |
| 12                | Condominio Puerta Madera - Parque los Cuadros | 10    | 75    | 479    |
| 13                | Parque los Cuadros - Plantel AyA Purral       | 0     | 175   | 305    |
| 14                | Plantel AyA Purral - Terminal (Los Cuadros)   | 0     | 305   | 0      |
|                   |                                               | 0     | 0     | 0      |
|                   |                                               | 0     | 0     | 0      |
| Total             |                                               | 952   | 952   |        |

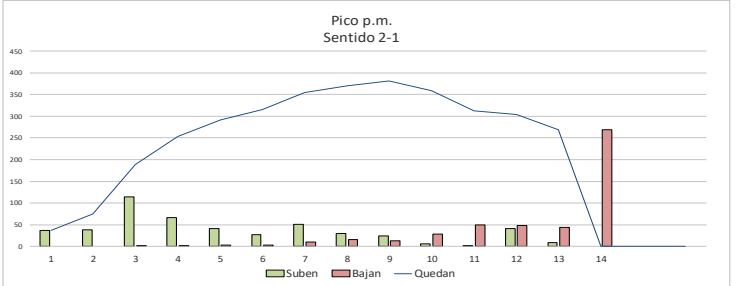
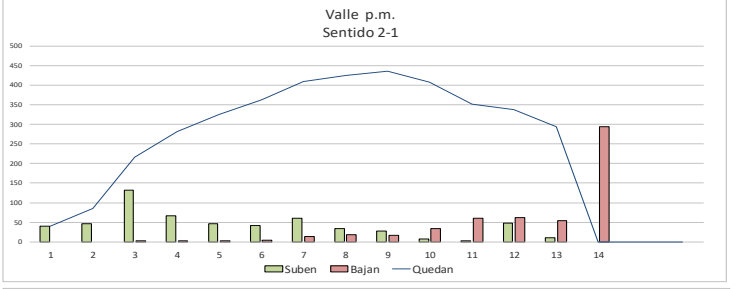
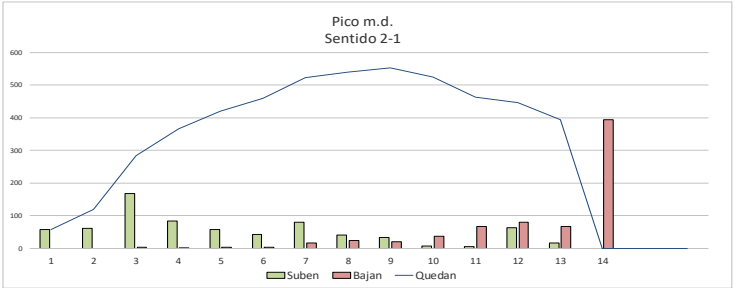
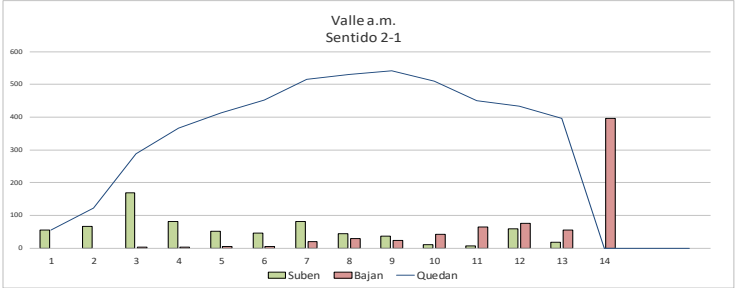
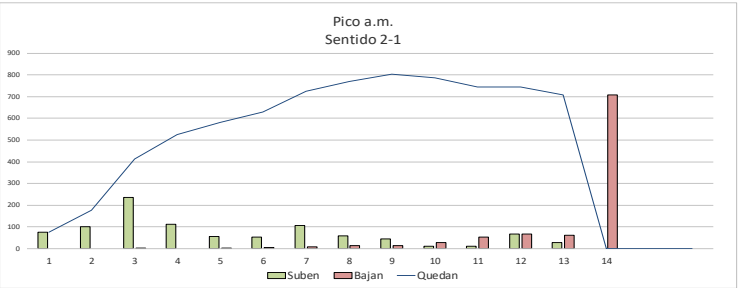
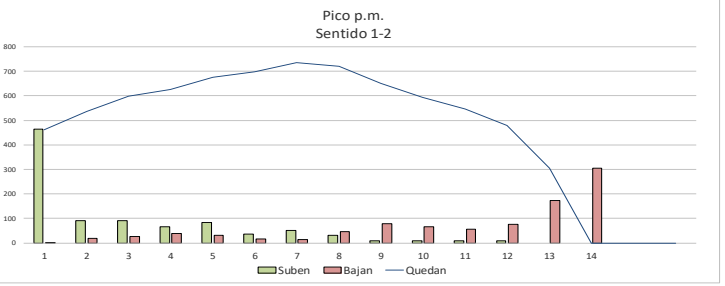
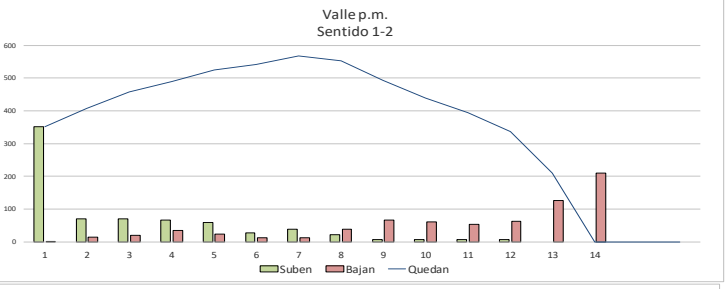
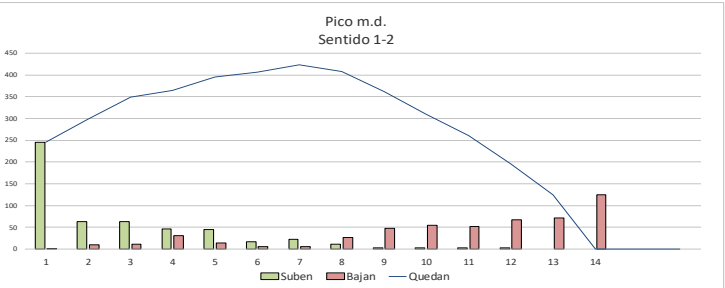
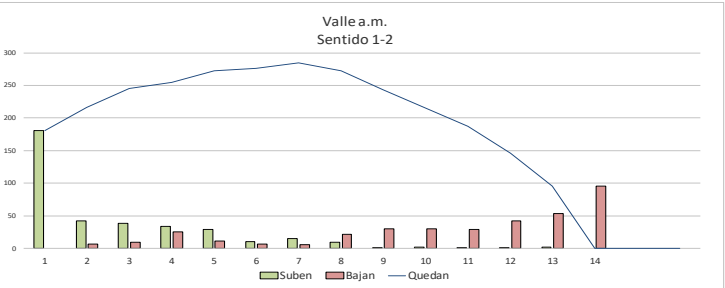
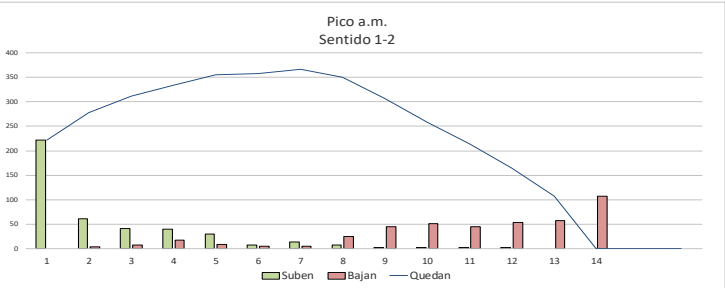
| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 77    | 0     | 77     |
| 2                 | Terminal - Plantel AyA Purral              | 101   | 0     | 178    |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 235   | 1     | 412    |
| 4                 | Terminal (Los Cuadros)                     | 112   | 0     | 524    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 57    | 1     | 580    |
| 6                 | Pali Purral - Cementerio Purral            | 53    | 5     | 628    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 106   | 8     | 726    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 58    | 13    | 771    |
| 9                 | Plantel Guadalupe - Automerado             | 45    | 14    | 802    |
| 10                | Automerado Guadalupe - City Plaza          | 12    | 27    | 787    |
| 11                | City Plaza- Parque de Guadalupe            | 10    | 53    | 744    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 67    | 67    | 744    |
| 13                | CC de Guadalupe - Antigua Aduana           | 27    | 63    | 709    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 709   | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 960   | 960   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Los Cuadros)                     | 56    | 0     | 56     |
| 2                  | Terminal - Plantel AyA Purral              | 66    | 0     | 122    |
| 3                  | Plantel AyA Purral - Parque los Cuadros    | 169   | 4     | 288    |
| 4                  | Terminal (Los Cuadros)                     | 81    | 3     | 366    |
| 5                  | Condominio Puerta Madera - Pali Purral     | 52    | 5     | 413    |
| 6                  | Pali Purral - Cementerio Purral            | 45    | 4     | 453    |
| 7                  | Cementerio Purral - iglesia San Pio Purral | 82    | 19    | 516    |
| 8                  | Iglesia San Pio Purral - Plantel Guadalupe | 43    | 29    | 530    |
| 9                  | Plantel Guadalupe - Automerado             | 36    | 24    | 542    |
| 10                 | Automerado Guadalupe - City Plaza          | 10    | 43    | 510    |
| 11                 | City Plaza- Parque de Guadalupe            | 6     | 66    | 451    |
| 12                 | Parque de Guadalupe - CC de Guadalupe      | 58    | 75    | 434    |
| 13                 | CC de Guadalupe - Antigua Aduana           | 17    | 55    | 396    |
| 14                 | Antigua Aduana - Terminal San José         | 0     | 396   | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 721   | 721   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 58    | 0     | 58     |
| 2                 | Terminal - Plantel AyA Purral              | 62    | 0     | 120    |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 168   | 4     | 283    |
| 4                 | Terminal (Los Cuadros)                     | 85    | 2     | 366    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 58    | 3     | 421    |
| 6                 | Pali Purral - Cementerio Purral            | 43    | 4     | 460    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 80    | 16    | 523    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 41    | 24    | 541    |
| 9                 | Plantel Guadalupe - Automerado             | 34    | 21    | 554    |
| 10                | Automerado Guadalupe - City Plaza          | 8     | 37    | 525    |
| 11                | City Plaza- Parque de Guadalupe            | 6     | 68    | 463    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 64    | 81    | 446    |
| 13                | CC de Guadalupe - Antigua Aduana           | 16    | 67    | 395    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 395   | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 719   | 719   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Los Cuadros)                     | 40    | 0     | 40     |
| 2                  | Terminal - Plantel AyA Purral              | 46    | 0     | 86     |
| 3                  | Plantel AyA Purral - Parque los Cuadros    | 133   | 2     | 216    |
| 4                  | Terminal (Los Cuadros)                     | 67    | 2     | 281    |
| 5                  | Condominio Puerta Madera - Pali Purral     | 47    | 3     | 325    |
| 6                  | Pali Purral - Cementerio Purral            | 42    | 4     | 363    |
| 7                  | Cementerio Purral - iglesia San Pio Purral | 60    | 14    | 409    |
| 8                  | Iglesia San Pio Purral - Plantel Guadalupe | 34    | 19    | 424    |
| 9                  | Plantel Guadalupe - Automerado             | 28    | 17    | 436    |
| 10                 | Automerado Guadalupe - City Plaza          | 7     | 35    | 408    |
| 11                 | City Plaza- Parque de Guadalupe            | 3     | 60    | 351    |
| 12                 | Parque de Guadalupe - CC de Guadalupe      | 47    | 61    | 337    |
| 13                 | CC de Guadalupe - Antigua Aduana           | 11    | 55    | 294    |
| 14                 | Antigua Aduana - Terminal San José         | 0     | 294   | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 566   | 566   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Los Cuadros)                     | 37    | 0     | 37     |
| 2                 | Terminal - Plantel AyA Purral              | 38    | 0     | 76     |
| 3                 | Plantel AyA Purral - Parque los Cuadros    | 115   | 1     | 189    |
| 4                 | Terminal (Los Cuadros)                     | 67    | 2     | 254    |
| 5                 | Condominio Puerta Madera - Pali Purral     | 41    | 3     | 291    |
| 6                 | Pali Purral - Cementerio Purral            | 27    | 3     | 315    |
| 7                 | Cementerio Purral - iglesia San Pio Purral | 50    | 10    | 355    |
| 8                 | Iglesia San Pio Purral - Plantel Guadalupe | 40    | 15    | 370    |
| 9                 | Plantel Guadalupe - Automerado             | 25    | 13    | 382    |
| 10                | Automerado Guadalupe - City Plaza          | 6     | 28    | 360    |
| 11                | City Plaza- Parque de Guadalupe            | 2     | 49    | 313    |
| 12                | Parque de Guadalupe - CC de Guadalupe      | 41    | 49    | 304    |
| 13                | CC de Guadalupe - Antigua Aduana           | 8     | 44    | 268    |
| 14                | Antigua Aduana - Terminal San José         | 0     | 268   | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 486   | 486   |        |



Estimación de la movilización diaria T5 San José – Guadalupe – El Alto

| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 173   | 0     | 173    |
| 2                 | Terminal San José - Antigua Aduana      | 110   | 0     | 283    |
| 3                 | Antigua Aduana-CC de Guadalupe          | 59    | 57    | 285    |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 48    | 27    | 306    |
| 5                 | Parque de Guadalupe-City Plaza          | 13    | 8     | 311    |
| 6                 | City Plaza- Automercado Guadalupe       | 9     | 115   | 205    |
| 7                 | Automercado Guadalupe- Terminal El Alto | 0     | 205   | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 412   | 412   |        |

| Sentido 1-2        |                                         |       |       |        |
|--------------------|-----------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                         |       |       |        |
| Tramo              | Descripción                             | Suben | Bajan | Quedan |
| 1                  | Terminal San José                       | 175   | 0     | 175    |
| 2                  | Terminal San José - Antigua Aduana      | 101   | 13    | 260    |
| 3                  | Antigua Aduana-CC de Guadalupe          | 78    | 71    | 267    |
| 4                  | CC de Guadalupe-Parque de Guadalupe     | 55    | 53    | 270    |
| 5                  | Parque de Guadalupe-City Plaza          | 21    | 19    | 272    |
| 6                  | City Plaza- Automercado Guadalupe       | 16    | 96    | 192    |
| 7                  | Automercado Guadalupe- Terminal El Alto | 1     | 193   | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
| Total              |                                         | 447   | 447   |        |

| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 234   | 4     | 230    |
| 2                 | Terminal San José - Antigua Aduana      | 144   | 18    | 355    |
| 3                 | Antigua Aduana-CC de Guadalupe          | 124   | 102   | 377    |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 73    | 58    | 392    |
| 5                 | Parque de Guadalupe-City Plaza          | 30    | 23    | 398    |
| 6                 | City Plaza- Automercado Guadalupe       | 25    | 131   | 292    |
| 7                 | Automercado Guadalupe- Terminal El Alto | 1     | 293   | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 629   | 629   |        |

| Sentido 1-2        |                                         |       |       |        |
|--------------------|-----------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                         |       |       |        |
| Tramo              | Descripción                             | Suben | Bajan | Quedan |
| 1                  | Terminal San José                       | 221   | 3     | 218    |
| 2                  | Terminal San José - Antigua Aduana      | 134   | 14    | 338    |
| 3                  | Antigua Aduana-CC de Guadalupe          | 111   | 101   | 348    |
| 4                  | CC de Guadalupe-Parque de Guadalupe     | 78    | 60    | 365    |
| 5                  | Parque de Guadalupe-City Plaza          | 34    | 26    | 374    |
| 6                  | City Plaza- Automercado Guadalupe       | 26    | 136   | 263    |
| 7                  | Automercado Guadalupe- Terminal El Alto | 1     | 265   | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
|                    |                                         | 0     | 0     | 0      |
| Total              |                                         | 605   | 605   |        |

| Sentido 1-2       |                                         |       |       |        |
|-------------------|-----------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                         |       |       |        |
| Tramo             | Descripción                             | Suben | Bajan | Quedan |
| 1                 | Terminal San José                       | 243   | 3     | 241    |
| 2                 | Terminal San José - Antigua Aduana      | 175   | 22    | 394    |
| 3                 | Antigua Aduana-CC de Guadalupe          | 132   | 106   | 420    |
| 4                 | CC de Guadalupe-Parque de Guadalupe     | 75    | 64    | 430    |
| 5                 | Parque de Guadalupe-City Plaza          | 36    | 27    | 438    |
| 6                 | City Plaza- Automercado Guadalupe       | 27    | 160   | 305    |
| 7                 | Automercado Guadalupe- Terminal El Alto | 2     | 307   | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
|                   |                                         | 0     | 0     | 0      |
| Total             |                                         | 689   | 689   |        |

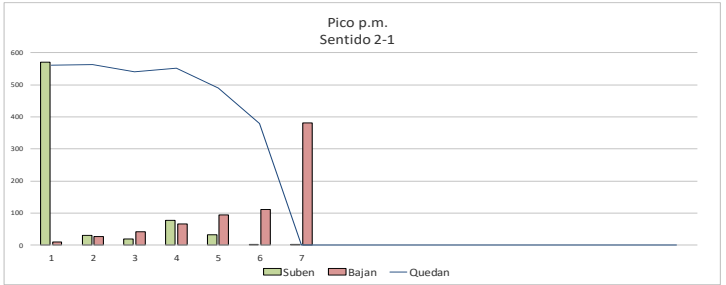
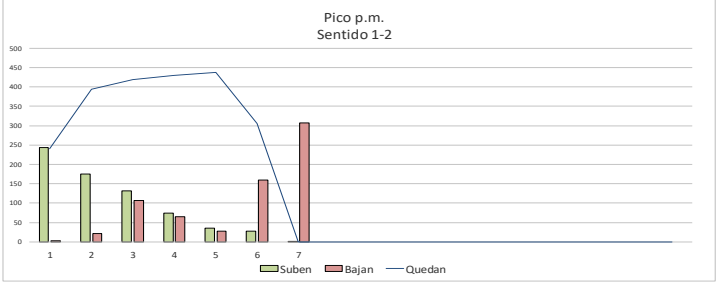
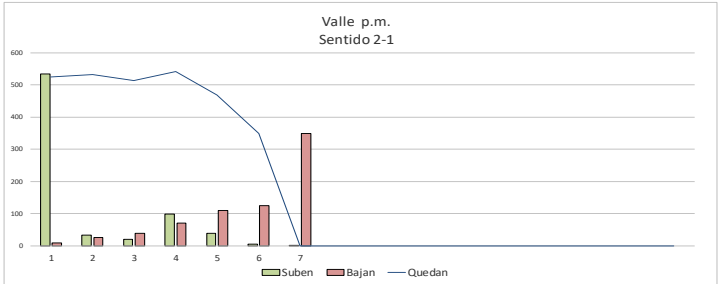
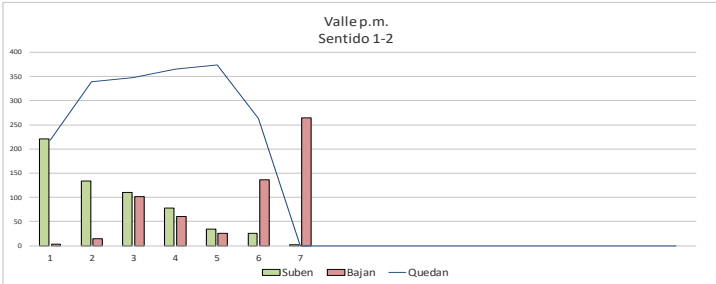
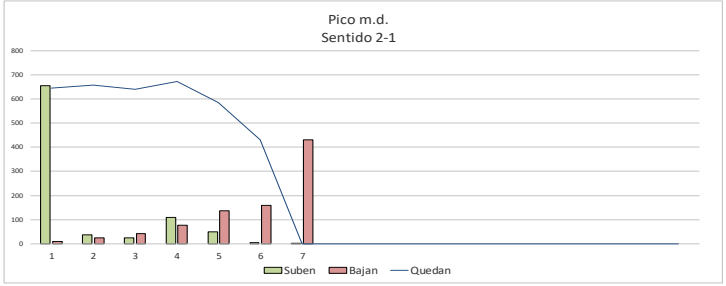
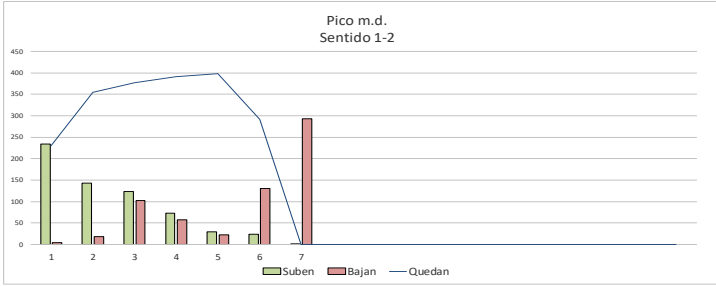
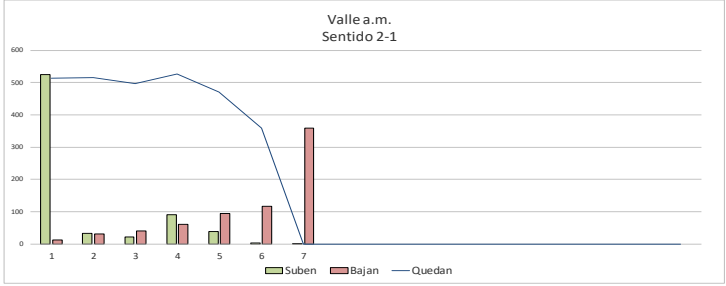
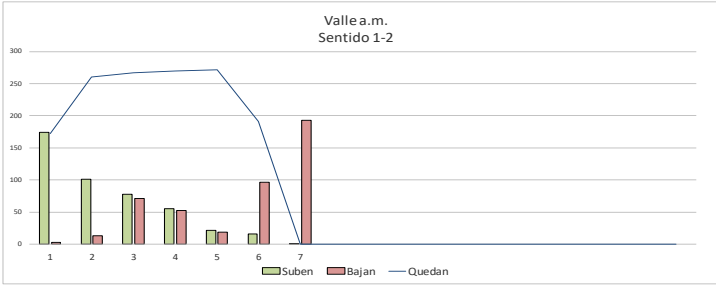
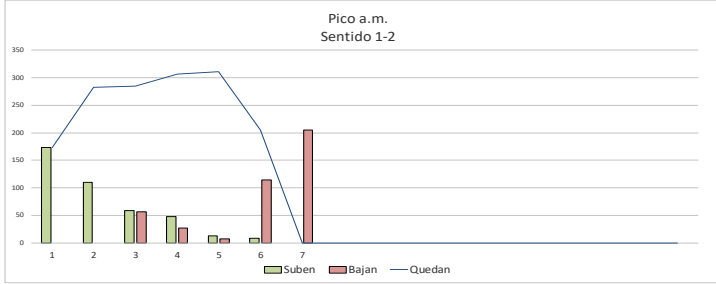
| Sentido 2-1       |                                       |       |       |        |
|-------------------|---------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                       |       |       |        |
| Tramo             | Descripción                           | Suben | Bajan | Quedan |
| 1                 | Terminal (El Alto)                    | 619   | 4     | 615    |
| 2                 | Terminal- Automercado Guadalupe       | 10    | 19    | 606    |
| 3                 | Automercado Guadalupe - City Plaza    | 5     | 32    | 579    |
| 4                 | Terminal (El Alto)                    | 52    | 55    | 576    |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 17    | 102   | 491    |
| 6                 | CC de Guadalupe - Antigua Aduana      | 0     | 104   | 387    |
| 7                 | Antigua Aduana - Terminal San José    | 0     | 387   | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
| Total             |                                       | 703   | 703   |        |

| Sentido 2-1        |                                       |       |       |        |
|--------------------|---------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                       |       |       |        |
| Tramo              | Descripción                           | Suben | Bajan | Quedan |
| 1                  | Terminal (El Alto)                    | 536   | 11    | 514    |
| 2                  | Terminal- Automercado Guadalupe       | 32    | 30    | 516    |
| 3                  | Automercado Guadalupe - City Plaza    | 21    | 40    | 497    |
| 4                  | Terminal (El Alto)                    | 91    | 61    | 527    |
| 5                  | Parque de Guadalupe - CC de Guadalupe | 35    | 93    | 472    |
| 6                  | CC de Guadalupe - Antigua Aduana      | 3     | 117   | 358    |
| 7                  | Antigua Aduana - Terminal San José    | 1     | 359   | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
| Total              |                                       | 712   | 712   |        |

| Sentido 2-1       |                                       |       |       |        |
|-------------------|---------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                       |       |       |        |
| Tramo             | Descripción                           | Suben | Bajan | Quedan |
| 1                 | Terminal (El Alto)                    | 656   | 10    | 646    |
| 2                 | Terminal- Automercado Guadalupe       | 38    | 26    | 658    |
| 3                 | Automercado Guadalupe - City Plaza    | 25    | 43    | 640    |
| 4                 | Terminal (El Alto)                    | 110   | 76    | 674    |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 49    | 117   | 586    |
| 6                 | CC de Guadalupe - Antigua Aduana      | 5     | 160   | 431    |
| 7                 | Antigua Aduana - Terminal San José    | 1     | 431   | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
| Total             |                                       | 883   | 883   |        |

| Sentido 2-1        |                                       |       |       |        |
|--------------------|---------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                       |       |       |        |
| Tramo              | Descripción                           | Suben | Bajan | Quedan |
| 1                  | Terminal (El Alto)                    | 533   | 9     | 524    |
| 2                  | Terminal- Automercado Guadalupe       | 33    | 25    | 532    |
| 3                  | Automercado Guadalupe - City Plaza    | 21    | 39    | 513    |
| 4                  | Terminal (El Alto)                    | 98    | 71    | 541    |
| 5                  | Parque de Guadalupe - CC de Guadalupe | 38    | 111   | 468    |
| 6                  | CC de Guadalupe - Antigua Aduana      | 4     | 124   | 348    |
| 7                  | Antigua Aduana - Terminal San José    | 1     | 349   | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
|                    |                                       | 0     | 0     | 0      |
| Total              |                                       | 729   | 729   |        |

| Sentido 2-1       |                                       |       |       |        |
|-------------------|---------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                       |       |       |        |
| Tramo             | Descripción                           | Suben | Bajan | Quedan |
| 1                 | Terminal (El Alto)                    | 571   | 10    | 561    |
| 2                 | Terminal- Automercado Guadalupe       | 30    | 27    | 564    |
| 3                 | Automercado Guadalupe - City Plaza    | 18    | 41    | 541    |
| 4                 | Terminal (El Alto)                    | 77    | 66    | 552    |
| 5                 | Parque de Guadalupe - CC de Guadalupe | 33    | 95    | 490    |
| 6                 | CC de Guadalupe - Antigua Aduana      | 2     | 112   | 380    |
| 7                 | Antigua Aduana - Terminal San José    | 1     | 381   | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
|                   |                                       | 0     | 0     | 0      |
| Total             |                                       | 732   | 732   |        |







Estimación de la movilización diaria SCOR1 San Isidro – San Rafael – Las Nubes – Cascajal

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 27    | 0     | 27     |
| 2                 | Terminal - Creston School                          | 5     | 0     | 32     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 5     | 4     | 33     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 4     | 7     | 30     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 4     | 14    | 20     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 1     | 1     | 20     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 0     | 7     | 13     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 13    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 60    | 46    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 58    | 0     | 58     |
| 2                  | Terminal - Creston School                          | 6     | 1     | 62     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 10    | 10    | 63     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 10    | 18    | 54     |
| 5                  | AyA San Rafael - Escuela las Nubes                 | 2     | 28    | 38     |
| 6                  | Escuela las Nubes - Rancho Esperanza               | 2     | 3     | 27     |
| 7                  | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 15    | 14     |
| 8                  | Liceo Academico de Cascajal - Terminal (Cascajal)  | 2     | 15    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 106   | 90    |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 68    | 0     | 68     |
| 2                 | Terminal - Creston School                          | 6     | 2     | 72     |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 10    | 10    | 73     |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 10    | 27    | 55     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 2     | 26    | 32     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 2     | 5     | 29     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 13    | 17     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 17    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 110   | 98    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                | 68    | 0     | 68     |
| 2                  | Terminal - Creston School                          | 5     | 2     | 71     |
| 3                  | Creston School - Iglesia de San Rafael de Coronado | 7     | 16    | 62     |
| 4                  | Iglesia de San Rafael de Coronado - AyA San Rafael | 6     | 21    | 47     |
| 5                  | AyA San Rafael - Escuela las Nubes                 | 3     | 23    | 27     |
| 6                  | Escuela las Nubes - Rancho Esperanza               | 2     | 4     | 24     |
| 7                  | Rancho Esperanza - Liceo Academico de Cascajal     | 4     | 10    | 19     |
| 8                  | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 19    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 156   | 96    |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                | 144   | 0     | 144    |
| 2                 | Terminal - Creston School                          | 8     | 1     | 151    |
| 3                 | Creston School - Iglesia de San Rafael de Coronado | 10    | 30    | 131    |
| 4                 | Iglesia de San Rafael de Coronado - AyA San Rafael | 8     | 42    | 98     |
| 5                 | AyA San Rafael - Escuela las Nubes                 | 3     | 50    | 51     |
| 6                 | Escuela las Nubes - Rancho Esperanza               | 2     | 10    | 43     |
| 7                 | Rancho Esperanza - Liceo Academico de Cascajal     | 1     | 10    | 33     |
| 8                 | Liceo Academico de Cascajal - Terminal (Cascajal)  | 0     | 33    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 175   | 175   |        |

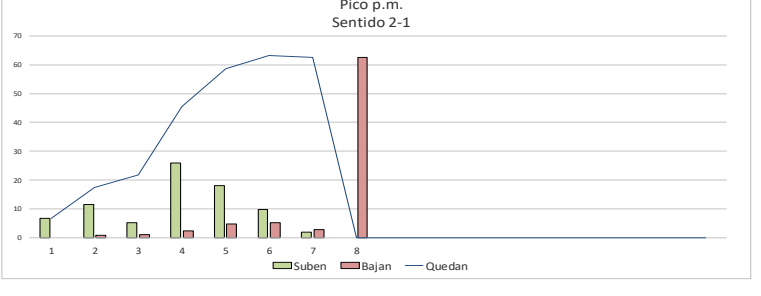
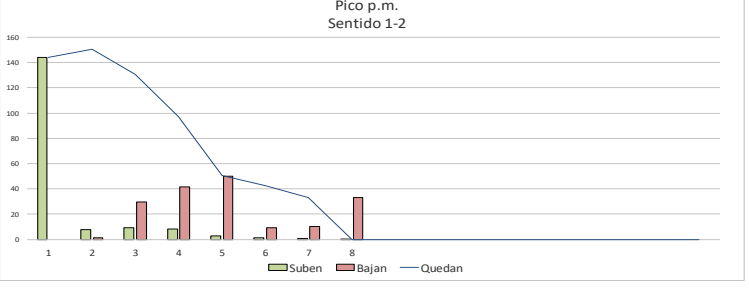
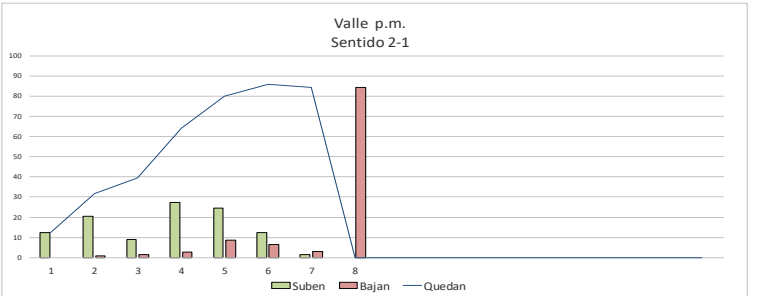
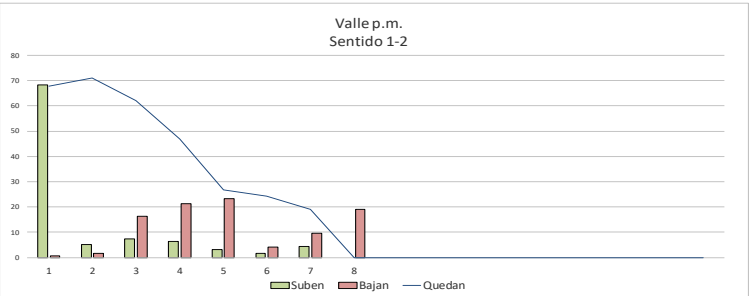
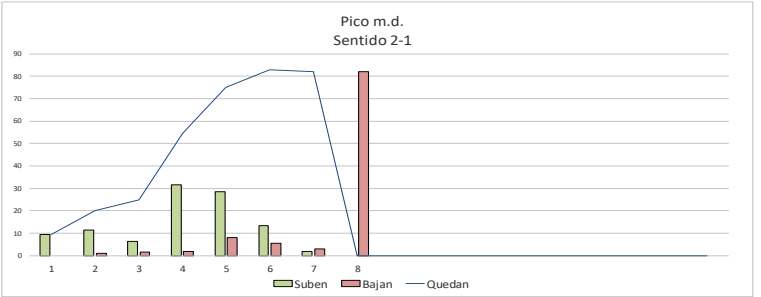
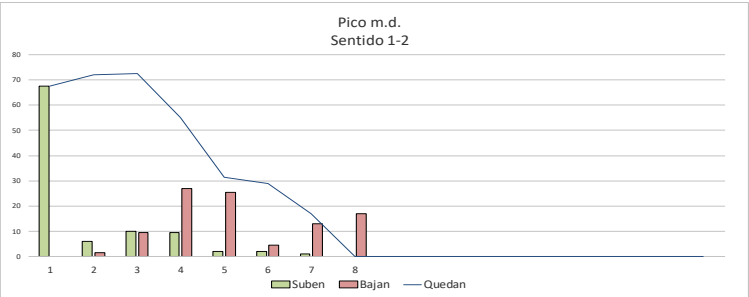
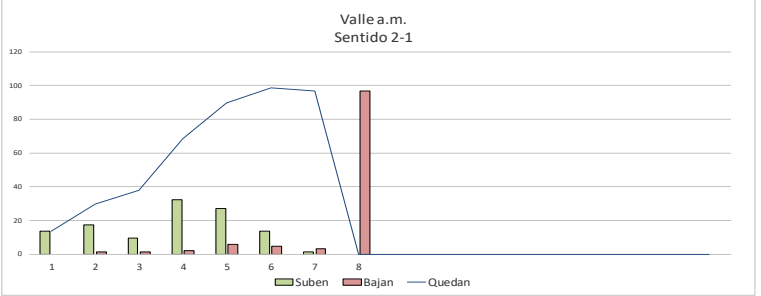
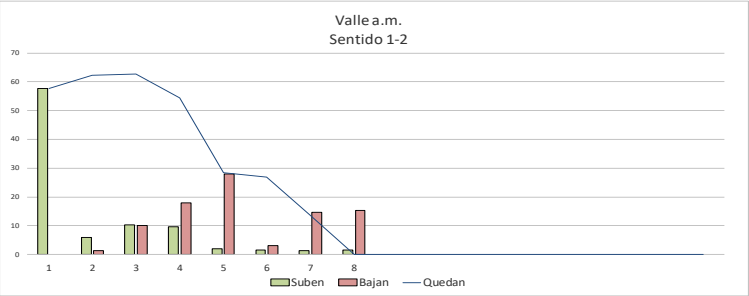
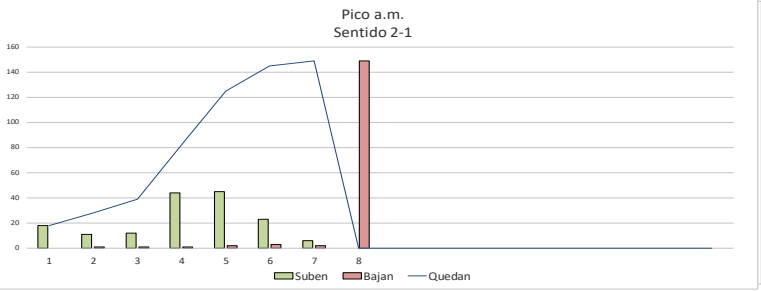
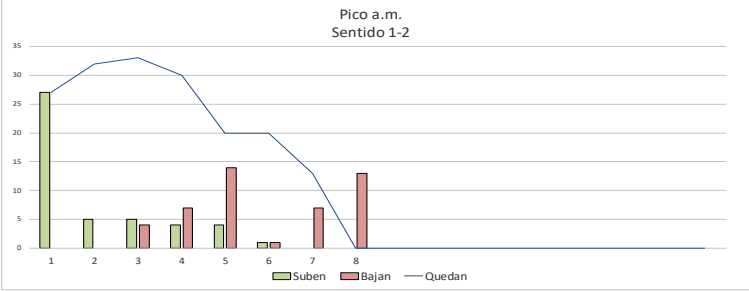
| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 18    | 0     | 18     |
| 2                 | Terminal - Liceo Academico de Cascajal             | 11    | 1     | 28     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 12    | 1     | 39     |
| 4                 | Terminal (Cascajal)                                | 44    | 1     | 82     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 45    | 2     | 125    |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 23    | 3     | 145    |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 6     | 2     | 149    |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 149   | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 159   | 159   |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Cascajal)                                | 14    | 0     | 14     |
| 2                  | Terminal - Liceo Academico de Cascajal             | 17    | 1     | 30     |
| 3                  | Liceo Academico de Cascajal - Rancho Esperanza     | 10    | 1     | 38     |
| 4                  | Terminal (Cascajal)                                | 32    | 2     | 68     |
| 5                  | Escuela las Nubes - AyA San Rafael                 | 27    | 6     | 90     |
| 6                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 14    | 5     | 99     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School | 1     | 3     | 97     |
| 8                  | Creston School - Terminal (Coronado)               | 0     | 97    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 115   | 115   |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 10    | 0     | 10     |
| 2                 | Terminal - Liceo Academico de Cascajal             | 12    | 1     | 20     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 7     | 2     | 25     |
| 4                 | Terminal (Cascajal)                                | 32    | 2     | 55     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 29    | 6     | 75     |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 14    | 6     | 83     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 2     | 3     | 82     |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 82    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 103   | 103   |        |

| Sentido 2-1        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal (Cascajal)                                | 12    | 0     | 12     |
| 2                  | Terminal - Liceo Academico de Cascajal             | 20    | 1     | 32     |
| 3                  | Liceo Academico de Cascajal - Rancho Esperanza     | 9     | 1     | 39     |
| 4                  | Terminal (Cascajal)                                | 27    | 3     | 64     |
| 5                  | Escuela las Nubes - AyA San Rafael                 | 25    | 9     | 80     |
| 6                  | AyA San Rafael - Iglesia de San Rafael de Coronado | 12    | 6     | 86     |
| 7                  | Iglesia de San Rafael de Coronado - Creston School | 1     | 3     | 84     |
| 8                  | Creston School - Terminal (Coronado)               | 0     | 84    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 107   | 107   |        |

| Sentido 2-1       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal (Cascajal)                                | 7     | 0     | 7      |
| 2                 | Terminal - Liceo Academico de Cascajal             | 12    | 1     | 18     |
| 3                 | Liceo Academico de Cascajal - Rancho Esperanza     | 5     | 1     | 22     |
| 4                 | Terminal (Cascajal)                                | 26    | 2     | 46     |
| 5                 | Escuela las Nubes - AyA San Rafael                 | 18    | 5     | 59     |
| 6                 | AyA San Rafael - Iglesia de San Rafael de Coronado | 10    | 5     | 63     |
| 7                 | Iglesia de San Rafael de Coronado - Creston School | 2     | 3     | 63     |
| 8                 | Creston School - Terminal (Coronado)               | 0     | 63    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 79    | 79    |        |



Estimación de la movilización diaria SCOR2 San Isidro – Calle La Máquina – Patio de Agua

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 11    | 0     | 11     |
| 2                 | Terminal - Rebombeco Calle La Máquina                    | 2     | 1     | 12     |
| 3                 | Rebombeo Calle La Máquina - Terminal (Calle la Maquina   | 3     | 2     | 13     |
| 4                 | Terminal La Máquina - Iglesia San Rafael                 | 0     | 0     | 13     |
| 5                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bona | 1     | 2     | 12     |
| 6                 | Sala de Eventos Bonanza - 4Fun Paintball CR              | 1     | 1     | 12     |
| 7                 | 4Fun Paintball CR- IPF la Pradera                        | 0     | 1     | 11     |
| 8                 | IPF la Pradera - JUARBA                                  | 0     | 1     | 10     |
| 9                 | JUARBA - Terminal (Patio de Agua)                        | 0     | 10    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 32    | 18    |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                      | 11    | 0     | 11     |
| 2                  | Terminal - Rebombeco Calle La Máquina                    | 1     | 1     | 11     |
| 3                  | Rebombeo Calle La Máquina - Terminal (Calle la Maquina   | 1     | 1     | 12     |
| 4                  | Terminal La Máquina - Iglesia San Rafael                 | 0     | 0     | 12     |
| 5                  | Iglesia de San Rafael de Coronado - Sala de Eventos Bona | 1     | 5     | 8      |
| 6                  | Sala de Eventos Bonanza - 4Fun Paintball CR              | 0     | 1     | 7      |
| 7                  | 4Fun Paintball CR- IPF la Pradera                        | 1     | 1     | 7      |
| 8                  | IPF la Pradera - JUARBA                                  | 1     | 2     | 6      |
| 9                  | JUARBA - Terminal (Patio de Agua)                        | 0     | 6     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 33    | 17    |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 23    | 0     | 23     |
| 2                 | Terminal - Rebombeco Calle La Máquina                    | 2     | 2     | 23     |
| 3                 | Rebombeo Calle La Máquina - Terminal (Calle la Maquina   | 2     | 8     | 16     |
| 4                 | Terminal La Máquina - Iglesia San Rafael                 | 0     | 0     | 16     |
| 5                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bona | 1     | 8     | 10     |
| 6                 | Sala de Eventos Bonanza - 4Fun Paintball CR              | 1     | 1     | 10     |
| 7                 | 4Fun Paintball CR- IPF la Pradera                        | 1     | 2     | 9      |
| 8                 | IPF la Pradera - JUARBA                                  | 1     | 3     | 7      |
| 9                 | JUARBA - Terminal (Patio de Agua)                        | 0     | 7     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 41    | 29    |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                      | 17    | 0     | 17     |
| 2                  | Terminal - Rebombeco Calle La Máquina                    | 1     | 1     | 18     |
| 3                  | Rebombeo Calle La Máquina - Terminal (Calle la Maquina   | 1     | 2     | 17     |
| 4                  | Terminal La Máquina - Iglesia San Rafael                 | 0     | 0     | 17     |
| 5                  | Iglesia de San Rafael de Coronado - Sala de Eventos Bona | 2     | 6     | 12     |
| 6                  | Sala de Eventos Bonanza - 4Fun Paintball CR              | 1     | 1     | 12     |
| 7                  | 4Fun Paintball CR- IPF la Pradera                        | 1     | 2     | 11     |
| 8                  | IPF la Pradera - JUARBA                                  | 1     | 3     | 9      |
| 9                  | JUARBA - Terminal (Patio de Agua)                        | 0     | 9     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 84    | 24    |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                      | 33    | 0     | 33     |
| 2                 | Terminal - Rebombeco Calle La Máquina                    | 2     | 2     | 33     |
| 3                 | Rebombeo Calle La Máquina - Terminal (Calle la Maquina   | 1     | 3     | 31     |
| 4                 | Terminal La Máquina - Iglesia San Rafael                 | 0     | 0     | 31     |
| 5                 | Iglesia de San Rafael de Coronado - Sala de Eventos Bona | 1     | 9     | 23     |
| 6                 | Sala de Eventos Bonanza - 4Fun Paintball CR              | 0     | 0     | 23     |
| 7                 | 4Fun Paintball CR- IPF la Pradera                        | 0     | 3     | 21     |
| 8                 | IPF la Pradera - JUARBA                                  | 1     | 4     | 18     |
| 9                 | JUARBA - Terminal (Patio de Agua)                        | 0     | 18    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 38    | 38    |        |

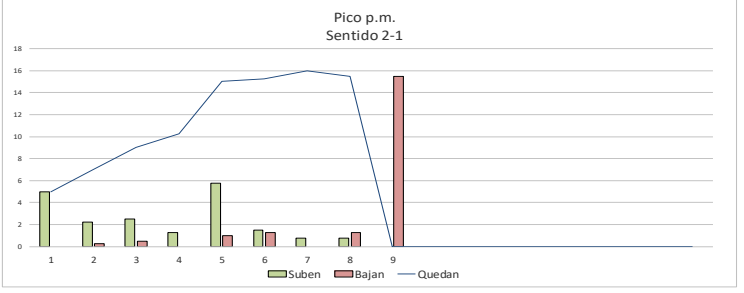
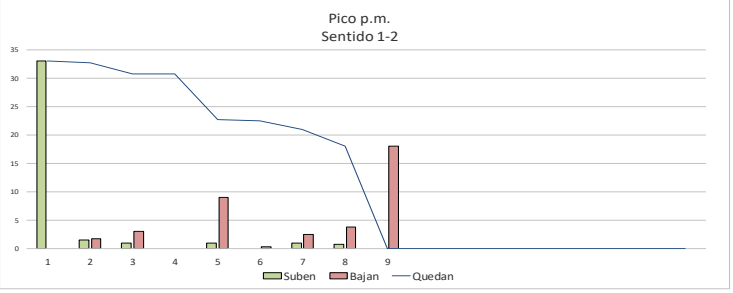
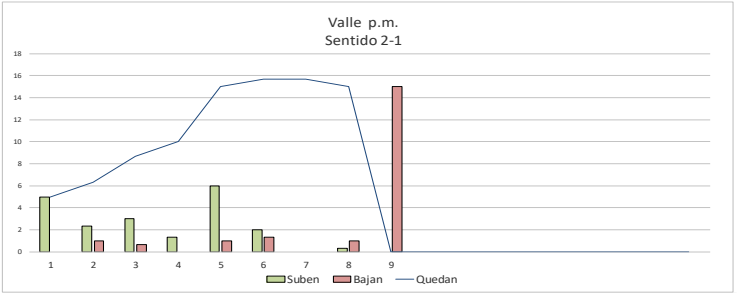
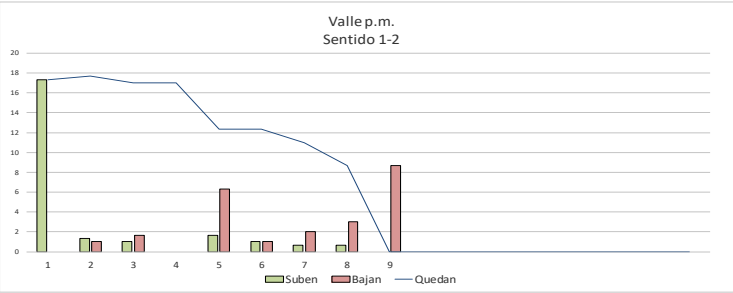
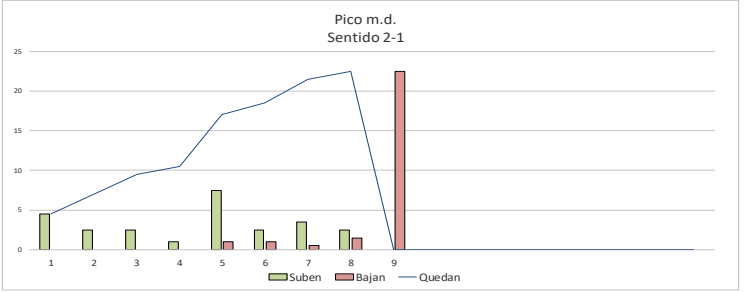
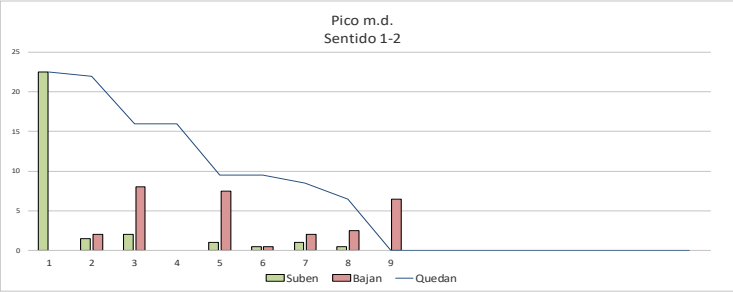
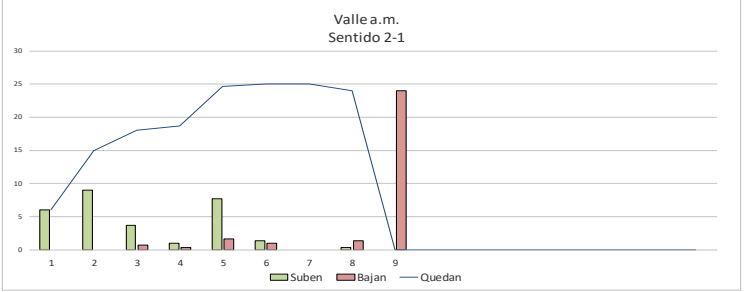
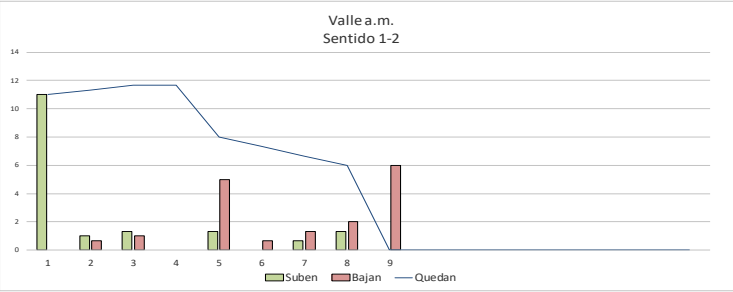
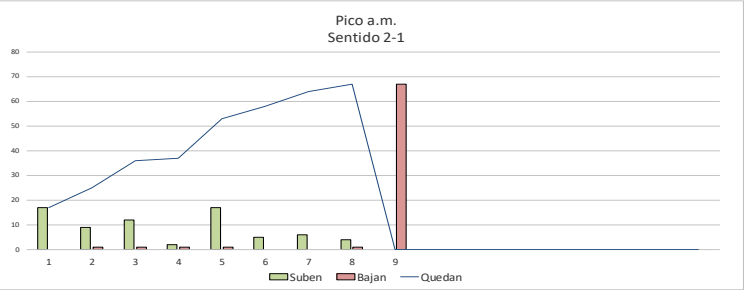
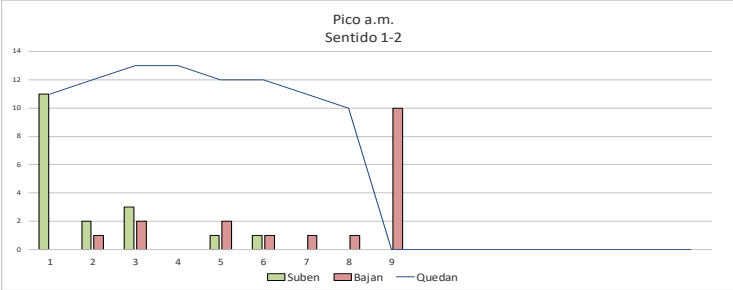
| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                               | 17    | 0     | 17     |
| 2                 | Terminal - JUARBA                                      | 9     | 1     | 25     |
| 3                 | JUARBA - IPF la Pradera                                | 12    | 1     | 36     |
| 4                 | Terminal (Patio de Agua)                               | 2     | 1     | 37     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza            | 17    | 1     | 53     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Cor | 5     | 0     | 58     |
| 7                 | Terminal La Máquina - Iglesia San Rafael               | 6     | 0     | 64     |
| 8                 | Terminal - Robombeco Calle la Máquina                  | 4     | 1     | 67     |
| 9                 | Robombeco Calle la Maquina - Terminal (Coronado)       | 0     | 67    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 72    | 72    |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal (Patio de Agua)                               | 6     | 0     | 6      |
| 2                  | Terminal - JUARBA                                      | 9     | 0     | 15     |
| 3                  | JUARBA - IPF la Pradera                                | 4     | 1     | 18     |
| 4                  | Terminal (Patio de Agua)                               | 1     | 0     | 19     |
| 5                  | 4Fun Paintball CR - Sala de Eventos Bonanza            | 8     | 2     | 25     |
| 6                  | Sala de Eventos Bonanza - Iglesia de San Rafael de Cor | 1     | 1     | 25     |
| 7                  | Terminal La Máquina - Iglesia San Rafael               | 0     | 0     | 25     |
| 8                  | Terminal - Robombeco Calle la Máquina                  | 0     | 1     | 24     |
| 9                  | Robombeco Calle la Maquina - Terminal (Coronado)       | 0     | 24    | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 29    | 29    |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                               | 5     | 0     | 5      |
| 2                 | Terminal - JUARBA                                      | 3     | 0     | 7      |
| 3                 | JUARBA - IPF la Pradera                                | 3     | 0     | 10     |
| 4                 | Terminal (Patio de Agua)                               | 1     | 0     | 11     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza            | 8     | 1     | 17     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Cor | 3     | 1     | 19     |
| 7                 | Terminal La Máquina - Iglesia San Rafael               | 4     | 1     | 22     |
| 8                 | Terminal - Robombeco Calle la Máquina                  | 3     | 2     | 23     |
| 9                 | Robombeco Calle la Maquina - Terminal (Coronado)       | 0     | 23    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 27    | 27    |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal (Patio de Agua)                               | 0     | 0     | 0      |
| 2                  | Terminal - JUARBA                                      | 2     | 1     | 6      |
| 3                  | JUARBA - IPF la Pradera                                | 3     | 1     | 9      |
| 4                  | Terminal (Patio de Agua)                               | 1     | 0     | 10     |
| 5                  | 4Fun Paintball CR - Sala de Eventos Bonanza            | 6     | 1     | 15     |
| 6                  | Sala de Eventos Bonanza - Iglesia de San Rafael de Cor | 2     | 1     | 16     |
| 7                  | Terminal La Máquina - Iglesia San Rafael               | 0     | 0     | 16     |
| 8                  | Terminal - Robombeco Calle la Máquina                  | 0     | 1     | 15     |
| 9                  | Robombeco Calle la Maquina - Terminal (Coronado)       | 0     | 15    | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 20    | 20    |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal (Patio de Agua)                               | 5     | 0     | 5      |
| 2                 | Terminal - JUARBA                                      | 2     | 0     | 7      |
| 3                 | JUARBA - IPF la Pradera                                | 3     | 1     | 9      |
| 4                 | Terminal (Patio de Agua)                               | 1     | 0     | 10     |
| 5                 | 4Fun Paintball CR - Sala de Eventos Bonanza            | 6     | 1     | 15     |
| 6                 | Sala de Eventos Bonanza - Iglesia de San Rafael de Cor | 2     | 1     | 15     |
| 7                 | Terminal La Máquina - Iglesia San Rafael               | 1     | 0     | 16     |
| 8                 | Terminal - Robombeco Calle la Máquina                  | 1     | 1     | 16     |
| 9                 | Robombeco Calle la Maquina - Terminal (Coronado)       | 0     | 16    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 20    | 20    |        |





Estimación de la movilización diaria SCOR3 San Antonio – San Isidro – El Rodeo

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                                   | 0     | 0     | 0      |
| 2                 | Terminal - Salon Comunal San Antonio                     | 0     | 0     | 0      |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado            | 0     | 0     | 0      |
| 4                 | Megasuper Coronado - Pali                                | 0     | 0     | 0      |
| 5                 | Pali - Servicentro el Trapiche                           | 0     | 0     | 0      |
| 6                 | Servicentro Trapiche - Terminal                          | 3     | 0     | 3      |
| 7                 | Terminal - Grupo Agregro                                 | 1     | 0     | 4      |
| 8                 | Grupo Agregro - Finca Marquez                            | 1     | 1     | 4      |
| 9                 | Finca Marquez - FGD el Rodeo                             | 2     | 1     | 4      |
| 10                | FGD el Rodeo - Iglesia Ministerio Internacional Génesis  | 1     | 0     | 5      |
| 11                | Iglesia Ministerio Internacional Genesis - Super DondeNi | 1     | 1     | 5      |
| 12                | Super DondeNina - Calle el Rodeo                         | 1     | 1     | 5      |
| 13                | Calle el Rodeo - Terminal (Calle el Rodeo)               | 0     | 5     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 23    | 9     |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio)                                   | 9     | 0     | 9      |
| 2                  | Terminal - Salon Comunal San Antonio                     | 2     | 1     | 11     |
| 3                  | Salon Comunal San Antonio- Megasuper Coronado            | 1     | 3     | 9      |
| 4                  | Megasuper Coronado - Pali                                | 1     | 3     | 6      |
| 5                  | Pali - Servicentro el Trapiche                           | 0     | 2     | 4      |
| 6                  | Servicentro Trapiche - Terminal                          | 10    | 5     | 10     |
| 7                  | Terminal - Grupo Agregro                                 | 1     | 0     | 11     |
| 8                  | Grupo Agregro - Finca Marquez                            | 2     | 3     | 10     |
| 9                  | Finca Marquez - FGD el Rodeo                             | 0     | 1     | 9      |
| 10                 | FGD el Rodeo - Iglesia Ministerio Internacional Génesis  | 0     | 1     | 8      |
| 11                 | Iglesia Ministerio Internacional Genesis - Super DondeNi | 1     | 2     | 6      |
| 12                 | Super DondeNina - Calle el Rodeo                         | 1     | 3     | 4      |
| 13                 | Calle el Rodeo - Terminal (Calle el Rodeo)               | 0     | 4     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 45    | 29    |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                                   | 12    | 0     | 12     |
| 2                 | Terminal - Salon Comunal San Antonio                     | 4     | 1     | 15     |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado            | 2     | 5     | 13     |
| 4                 | Megasuper Coronado - Pali                                | 1     | 5     | 9      |
| 5                 | Pali - Servicentro el Trapiche                           | 1     | 3     | 7      |
| 6                 | Servicentro Trapiche - Terminal                          | 23    | 7     | 23     |
| 7                 | Terminal - Grupo Agregro                                 | 1     | 0     | 24     |
| 8                 | Grupo Agregro - Finca Marquez                            | 1     | 5     | 20     |
| 9                 | Finca Marquez - FGD el Rodeo                             | 0     | 2     | 19     |
| 10                | FGD el Rodeo - Iglesia Ministerio Internacional Génesis  | 1     | 4     | 16     |
| 11                | Iglesia Ministerio Internacional Genesis - Super DondeNi | 1     | 6     | 12     |
| 12                | Super DondeNina - Calle el Rodeo                         | 1     | 6     | 6      |
| 13                | Calle el Rodeo - Terminal (Calle el Rodeo)               | 1     | 7     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 59    | 47    |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (San Antonio)                                   | 12    | 0     | 12     |
| 2                  | Terminal - Salon Comunal San Antonio                     | 3     | 1     | 14     |
| 3                  | Salon Comunal San Antonio- Megasuper Coronado            | 1     | 4     | 12     |
| 4                  | Megasuper Coronado - Pali                                | 1     | 6     | 6      |
| 5                  | Pali - Servicentro el Trapiche                           | 0     | 3     | 4      |
| 6                  | Servicentro Trapiche - Terminal                          | 22    | 5     | 21     |
| 7                  | Terminal - Grupo Agregro                                 | 1     | 1     | 21     |
| 8                  | Grupo Agregro - Finca Marquez                            | 1     | 5     | 18     |
| 9                  | Finca Marquez - FGD el Rodeo                             | 0     | 1     | 17     |
| 10                 | FGD el Rodeo - Iglesia Ministerio Internacional Génesis  | 1     | 4     | 14     |
| 11                 | Iglesia Ministerio Internacional Genesis - Super DondeNi | 1     | 5     | 10     |
| 12                 | Super DondeNina - Calle el Rodeo                         | 1     | 6     | 6      |
| 13                 | Calle el Rodeo - Terminal (Calle el Rodeo)               | 0     | 6     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 105   | 45    |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (San Antonio)                                   | 16    | 1     | 15     |
| 2                 | Terminal - Salon Comunal San Antonio                     | 6     | 1     | 20     |
| 3                 | Salon Comunal San Antonio- Megasuper Coronado            | 2     | 5     | 17     |
| 4                 | Megasuper Coronado - Pali                                | 1     | 7     | 11     |
| 5                 | Pali - Servicentro el Trapiche                           | 1     | 4     | 8      |
| 6                 | Servicentro Trapiche - Terminal                          | 33    | 9     | 32     |
| 7                 | Terminal - Grupo Agregro                                 | 1     | 1     | 33     |
| 8                 | Grupo Agregro - Finca Marquez                            | 1     | 7     | 27     |
| 9                 | Finca Marquez - FGD el Rodeo                             | 0     | 2     | 26     |
| 10                | FGD el Rodeo - Iglesia Ministerio Internacional Génesis  | 1     | 7     | 20     |
| 11                | Iglesia Ministerio Internacional Genesis - Super DondeNi | 1     | 7     | 14     |
| 12                | Super DondeNina - Calle el Rodeo                         | 1     | 7     | 8      |
| 13                | Calle el Rodeo - Terminal (Calle el Rodeo)               | 0     | 8     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 63    | 63    |        |

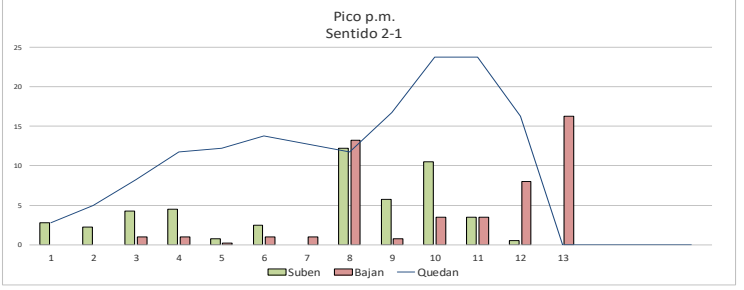
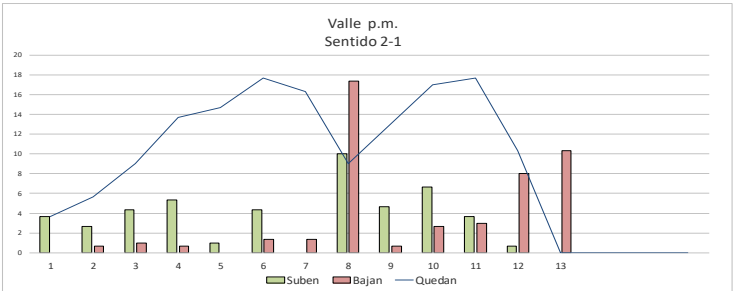
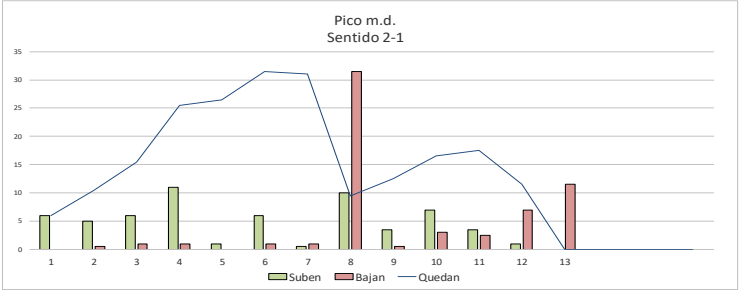
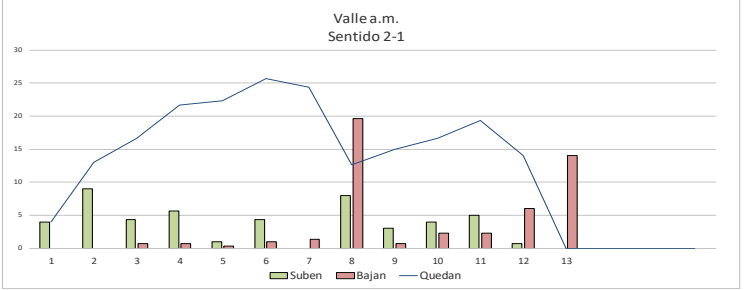
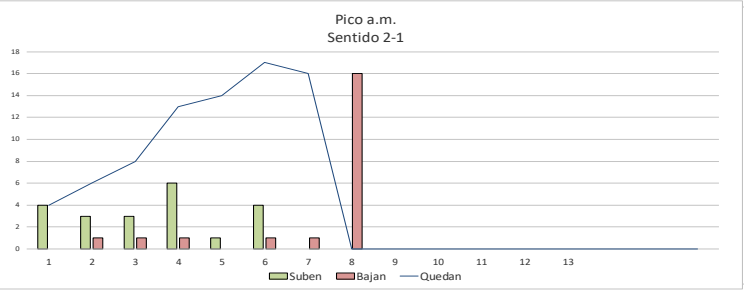
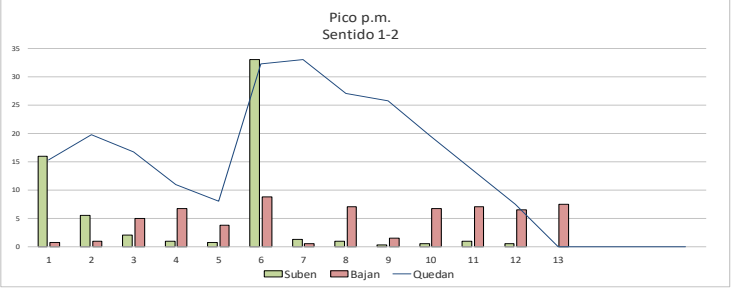
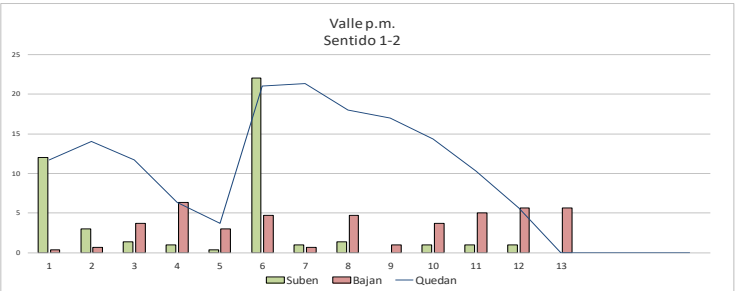
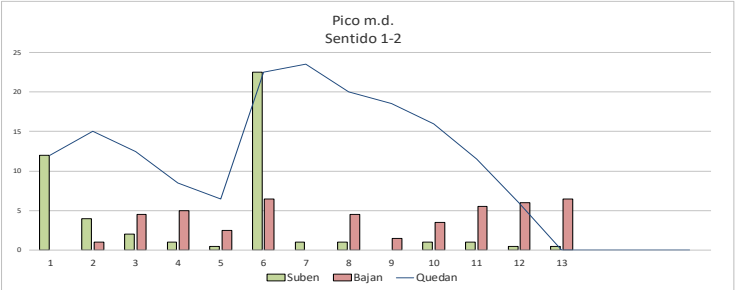
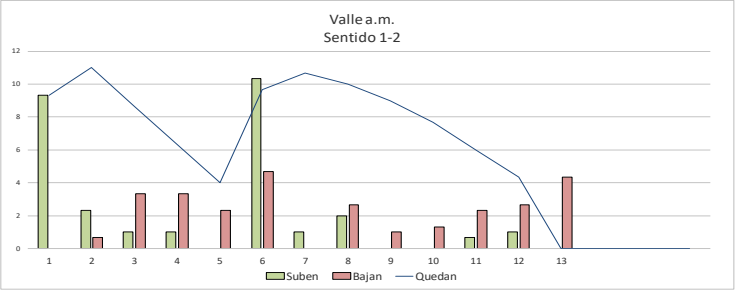
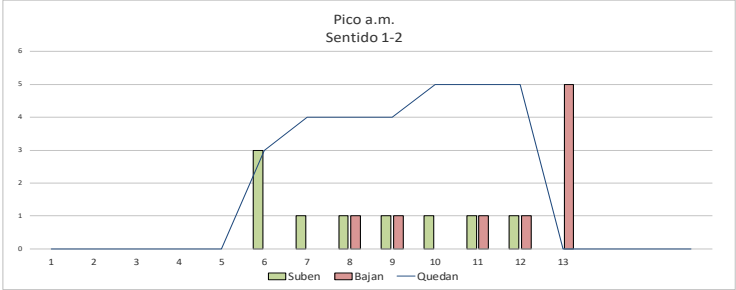
| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 0     | 0     | 4      |
| 2                 | Terminal - Calle el Rodeo                               | 3     | 1     | 6      |
| 3                 | Calle el Rodeo - Super DondeNina                        | 3     | 1     | 8      |
| 4                 | Terminal (Calle el Rodeo)                               | 6     | 1     | 13     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 14     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 17     |
| 7                 | Finca Marquez - Grupo Agregro                           | 0     | 1     | 16     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 0     | 16    | 0      |
| 9                 | Terminal - Servicentro el Trapiche                      | 0     | 0     | 0      |
| 10                | Servicentro el Trapiche - Pali                          | 0     | 0     | 0      |
| 11                | Pali - MegaSuper Coronado                               | 0     | 0     | 0      |
| 12                | Megasuper Coronado- Salon Comunal San Antonio           | 0     | 0     | 0      |
| 13                | Salon Comunal San Antonio - Terminal (San Antonio)      | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 21    | 21    |        |

| Sentido 2-1        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle el Rodeo)                               | 4     | 0     | 4      |
| 2                  | Terminal - Calle el Rodeo                               | 9     | 0     | 13     |
| 3                  | Calle el Rodeo - Super DondeNina                        | 4     | 1     | 17     |
| 4                  | Terminal (Calle el Rodeo)                               | 6     | 1     | 22     |
| 5                  | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 22     |
| 6                  | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 26     |
| 7                  | Finca Marquez - Grupo Agregro                           | 0     | 1     | 24     |
| 8                  | Grupo Agregro - Terminal (Coronado)                     | 8     | 20    | 13     |
| 9                  | Terminal - Servicentro el Trapiche                      | 3     | 1     | 15     |
| 10                 | Servicentro el Trapiche - Pali                          | 4     | 2     | 17     |
| 11                 | Pali - MegaSuper Coronado                               | 5     | 2     | 19     |
| 12                 | Megasuper Coronado- Salon Comunal San Antonio           | 1     | 6     | 14     |
| 13                 | Salon Comunal San Antonio - Terminal (San Antonio)      | 0     | 14    | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
| Total              |                                                         | 49    | 49    |        |

| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 5     | 0     | 6      |
| 2                 | Terminal - Calle el Rodeo                               | 5     | 1     | 11     |
| 3                 | Calle el Rodeo - Super DondeNina                        | 6     | 1     | 16     |
| 4                 | Terminal (Calle el Rodeo)                               | 11    | 1     | 26     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 27     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 6     | 1     | 32     |
| 7                 | Finca Marquez - Grupo Agregro                           | 1     | 1     | 31     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 10    | 32    | 10     |
| 9                 | Terminal - Servicentro el Trapiche                      | 4     | 1     | 9      |
| 10                | Servicentro el Trapiche - Pali                          | 7     | 3     | 17     |
| 11                | Pali - MegaSuper Coronado                               | 4     | 3     | 18     |
| 12                | Megasuper Coronado- Salon Comunal San Antonio           | 1     | 7     | 12     |
| 13                | Salon Comunal San Antonio - Terminal (San Antonio)      | 0     | 12    | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 61    | 61    |        |

| Sentido 2-1        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Calle el Rodeo)                               | 4     | 0     | 4      |
| 2                  | Terminal - Calle el Rodeo                               | 3     | 1     | 6      |
| 3                  | Calle el Rodeo - Super DondeNina                        | 4     | 1     | 9      |
| 4                  | Terminal (Calle el Rodeo)                               | 5     | 1     | 14     |
| 5                  | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 15     |
| 6                  | FGD el Rodeo - Finca Marquez                            | 4     | 1     | 18     |
| 7                  | Finca Marquez - Grupo Agregro                           | 0     | 1     | 16     |
| 8                  | Grupo Agregro - Terminal (Coronado)                     | 10    | 17    | 9      |
| 9                  | Terminal - Servicentro el Trapiche                      | 5     | 1     | 13     |
| 10                 | Servicentro el Trapiche - Pali                          | 7     | 3     | 17     |
| 11                 | Pali - MegaSuper Coronado                               | 4     | 3     | 18     |
| 12                 | Megasuper Coronado- Salon Comunal San Antonio           | 1     | 8     | 10     |
| 13                 | Salon Comunal San Antonio - Terminal (San Antonio)      | 0     | 10    | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
| Total              |                                                         | 47    | 47    |        |

| Sentido 2-1       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Calle el Rodeo)                               | 3     | 0     | 3      |
| 2                 | Terminal - Calle el Rodeo                               | 2     | 0     | 5      |
| 3                 | Calle el Rodeo - Super DondeNina                        | 4     | 1     | 8      |
| 4                 | Terminal (Calle el Rodeo)                               | 5     | 1     | 12     |
| 5                 | Iglesia Ministerio Internacional Génesis - FGD el Rodeo | 1     | 0     | 12     |
| 6                 | FGD el Rodeo - Finca Marquez                            | 3     | 1     | 14     |
| 7                 | Finca Marquez - Grupo Agregro                           | 0     | 1     | 13     |
| 8                 | Grupo Agregro - Terminal (Coronado)                     | 12    | 13    | 12     |
| 9                 | Terminal - Servicentro el Trapiche                      | 6     | 1     | 17     |
| 10                | Servicentro el Trapiche - Pali                          | 11    | 4     | 24     |
| 11                | Pali - MegaSuper Coronado                               | 4     | 4     | 24     |
| 12                | Megasuper Coronado- Salon Comunal San Antonio           | 1     | 8     | 16     |
| 13                | Salon Comunal San Antonio - Terminal (San Antonio)      | 0     | 16    | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 50    | 50    |        |





Estimación de la movilización diaria SCOR4 San Isidro – Dulce Nombre – Liceo San Antonio – Clínica – San isidro

| Sentido 1-2       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                     | 10    | 0     | 10     |
| 2                 | Terminal - Pali Coronado                                | 1     | 0     | 11     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                   | 5     | 2     | 14     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado  | 10    | 4     | 20     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora    | 12    | 6     | 26     |
| 6                 | Liceo Hernan Zamora - La Asturiana                      | 3     | 4     | 25     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado            | 2     | 10    | 17     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Sai | 2     | 4     | 15     |
| 9                 | IICA- Amadita                                           | 1     | 2     | 14     |
| 10                | Amadita - Terminal (Coronado)                           | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 60    | 46    |        |

| Sentido 1-2        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                     | 24    | 0     | 24     |
| 2                  | Terminal - Pali Coronado                                | 3     | 1     | 26     |
| 3                  | Pali Coronado - Plaza de Dulce Nombre                   | 9     | 5     | 29     |
| 4                  | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado  | 16    | 11    | 34     |
| 5                  | Fraternidad Cristiana Coronado - Liceo Hernan Zamora    | 12    | 11    | 34     |
| 6                  | Liceo Hernan Zamora - La Asturiana                      | 7     | 7     | 35     |
| 7                  | La Asturiana - Liceo San Antonio De Coronado            | 11    | 15    | 31     |
| 8                  | Liceo San Antonio De Coronado - Centro Integrado de Sai | 2     | 6     | 28     |
| 9                  | IICA- Amadita                                           | 1     | 9     | 19     |
| 10                 | Amadita - Terminal (Coronado)                           | 0     | 20    | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
| Total              |                                                         | 101   | 85    |        |

| Sentido 1-2       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                     | 29    | 0     | 29     |
| 2                 | Terminal - Pali Coronado                                | 2     | 1     | 31     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                   | 11    | 8     | 34     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado  | 19    | 13    | 41     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora    | 21    | 18    | 43     |
| 6                 | Liceo Hernan Zamora - La Asturiana                      | 8     | 8     | 43     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado            | 11    | 17    | 37     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Sai | 2     | 4     | 35     |
| 9                 | IICA- Amadita                                           | 1     | 12    | 24     |
| 10                | Amadita - Terminal (Coronado)                           | 0     | 24    | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 115   | 103   |        |

| Sentido 1-2        |                                                         |       |       |        |
|--------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                         |       |       |        |
| Tramo              | Descripción                                             | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                     | 34    | 0     | 34     |
| 2                  | Terminal - Pali Coronado                                | 1     | 1     | 34     |
| 3                  | Pali Coronado - Plaza de Dulce Nombre                   | 8     | 8     | 34     |
| 4                  | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado  | 18    | 15    | 38     |
| 5                  | Fraternidad Cristiana Coronado - Liceo Hernan Zamora    | 16    | 16    | 37     |
| 6                  | Liceo Hernan Zamora - La Asturiana                      | 7     | 7     | 38     |
| 7                  | La Asturiana - Liceo San Antonio De Coronado            | 11    | 14    | 34     |
| 8                  | Liceo San Antonio De Coronado - Centro Integrado de Sai | 2     | 5     | 31     |
| 9                  | IICA- Amadita                                           | 1     | 9     | 23     |
| 10                 | Amadita - Terminal (Coronado)                           | 0     | 23    | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
|                    |                                                         | 0     | 0     | 0      |
| Total              |                                                         | 158   | 98    |        |

| Sentido 1-2       |                                                         |       |       |        |
|-------------------|---------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                         |       |       |        |
| Tramo             | Descripción                                             | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                     | 20    | 0     | 20     |
| 2                 | Terminal - Pali Coronado                                | 2     | 1     | 21     |
| 3                 | Pali Coronado - Plaza de Dulce Nombre                   | 4     | 5     | 20     |
| 4                 | Plaza de Dulce Nombre - Fraternidad Cristiana Coronado  | 8     | 8     | 20     |
| 5                 | Fraternidad Cristiana Coronado - Liceo Hernan Zamora    | 6     | 8     | 17     |
| 6                 | Liceo Hernan Zamora - La Asturiana                      | 2     | 5     | 15     |
| 7                 | La Asturiana - Liceo San Antonio De Coronado            | 5     | 3     | 16     |
| 8                 | Liceo San Antonio De Coronado - Centro Integrado de Sai | 1     | 3     | 14     |
| 9                 | IICA- Amadita                                           | 1     | 4     | 11     |
| 10                | Amadita - Terminal (Coronado)                           | 0     | 11    | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
|                   |                                                         | 0     | 0     | 0      |
| Total             |                                                         | 48    | 48    |        |

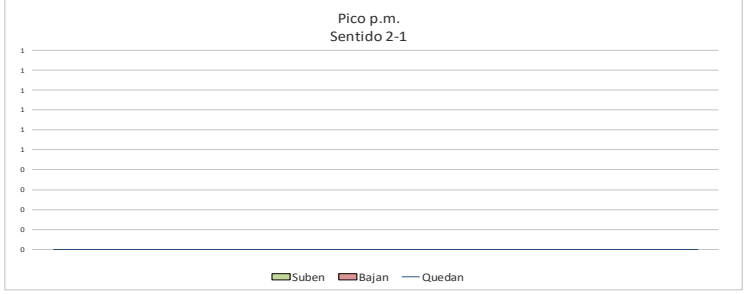
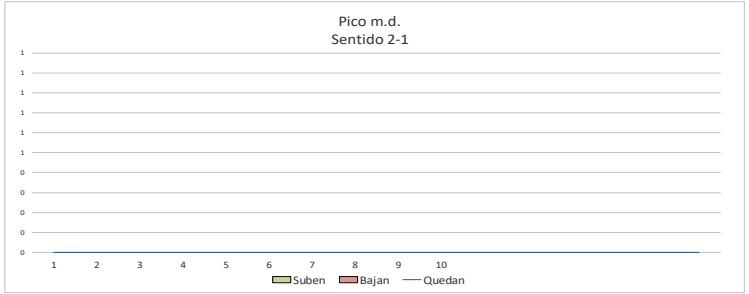
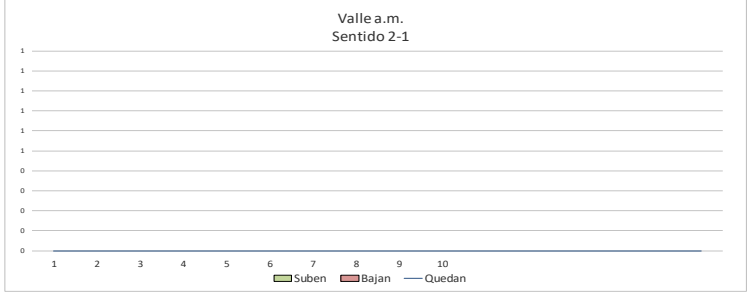
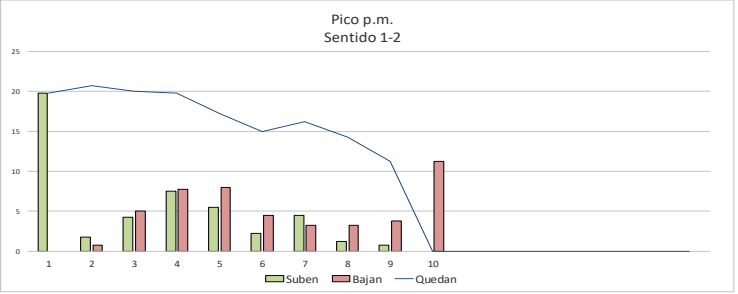
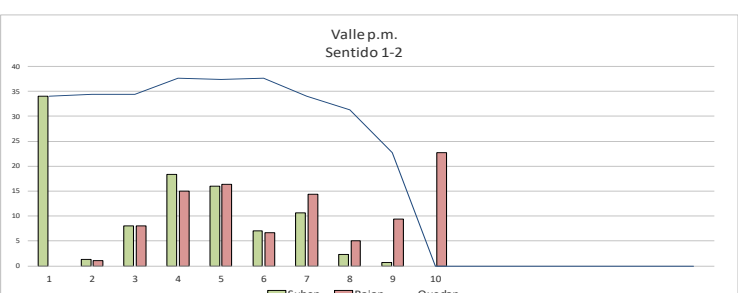
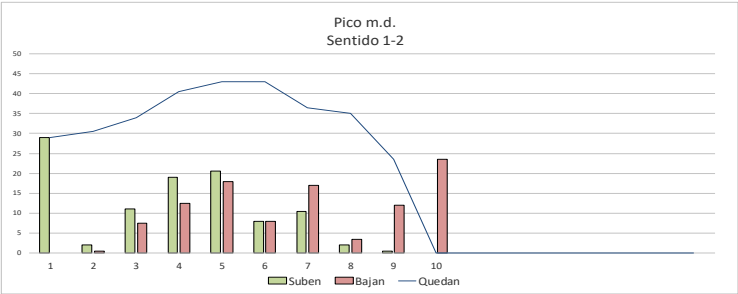
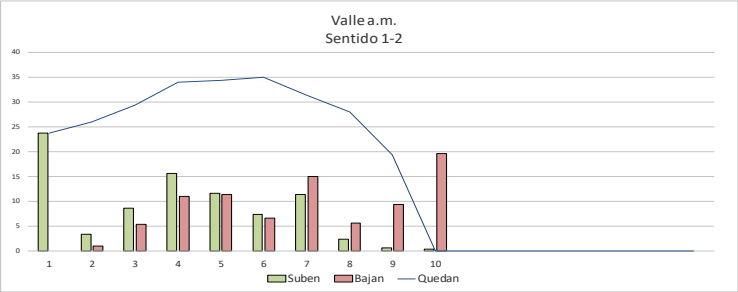
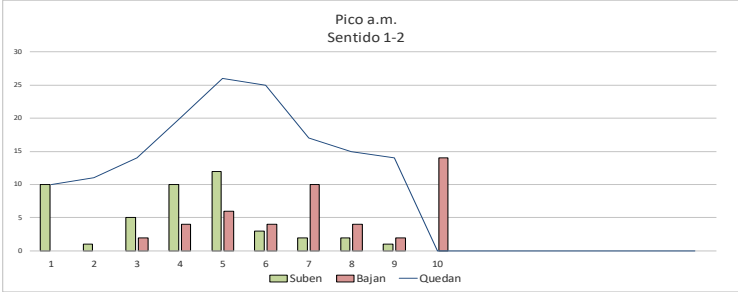
| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo pico a.m. |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |

| Sentido 2-1        |             |       |       |        |
|--------------------|-------------|-------|-------|--------|
| Periodo Valle a.m. |             |       |       |        |
| Tramo              | Descripción | Suben | Bajan | Quedan |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
| Total              |             | 0     | 0     |        |

| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo Medio Dia |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |

| Sentido 2-1        |             |       |       |        |
|--------------------|-------------|-------|-------|--------|
| Periodo Valle p.m. |             |       |       |        |
| Tramo              | Descripción | Suben | Bajan | Quedan |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
|                    |             | 0     | 0     | 0      |
| Total              |             | 0     | 0     |        |

| Sentido 2-1       |             |       |       |        |
|-------------------|-------------|-------|-------|--------|
| Periodo pico p.m. |             |       |       |        |
| Tramo             | Descripción | Suben | Bajan | Quedan |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
|                   |             | 0     | 0     | 0      |
| Total             |             | 0     | 0     |        |





Estimación de la movilización diaria SCOR5-H San Isidro – Ipís – La Mora – San Francisco – San Isidro

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 13    | 0     | 13     |
| 2                 | Terminal - Emva                                             | 1     | 0     | 14     |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 1     | 1     | 14     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 16    | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | ICA- Liceo Salvador Umaña                                   | 0     | 0     | 0      |
| 12                | Amadita - ICA                                               | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 31    | 17    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 18    | 0     | 18     |
| 2                  | Terminal - Emva                                             | 4     | 1     | 22     |
| 3                  | Emva - Condominio Quintana de los Reyes                     | 2     | 6     | 18     |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 20    | 0      |
| 5                  | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                  | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                  | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                  | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                  | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                 | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                 | ICA- Liceo Salvador Umaña                                   | 0     | 0     | 0      |
| 12                 | Amadita - ICA                                               | 0     | 0     | 0      |
| 13                 | Terminal - Amadita                                          | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 43    | 27    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 24    | 0     | 24     |
| 2                 | Terminal - Emva                                             | 7     | 1     | 30     |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 4     | 9     | 26     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 2     | 28    | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | ICA- Liceo Salvador Umaña                                   | 0     | 0     | 0      |
| 12                | Amadita - ICA                                               | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 49    | 37    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 24    | 0     | 24     |
| 2                  | Terminal - Emva                                             | 6     | 1     | 29     |
| 3                  | Emva - Condominio Quintana de los Reyes                     | 2     | 7     | 24     |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 3     | 28    | 0      |
| 5                  | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                  | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                  | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                  | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                  | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                 | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                 | ICA- Liceo Salvador Umaña                                   | 0     | 0     | 0      |
| 12                 | Amadita - ICA                                               | 0     | 0     | 0      |
| 13                 | Terminal - Amadita                                          | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 95    | 35    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 18    | 1     | 17     |
| 2                 | Terminal - Emva                                             | 6     | 1     | 22     |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 2     | 5     | 19     |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 3     | 21    | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | ICA- Liceo Salvador Umaña                                   | 0     | 0     | 0      |
| 12                | Amadita - ICA                                               | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 29    | 29    |        |

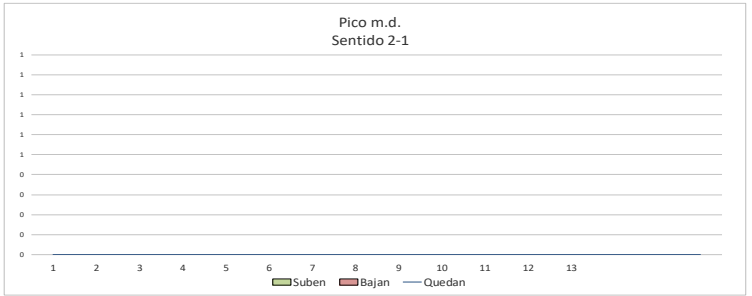
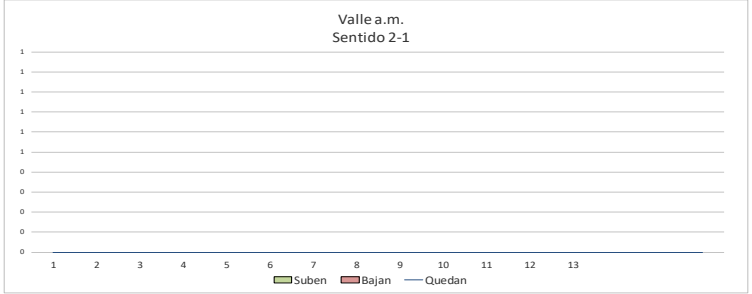
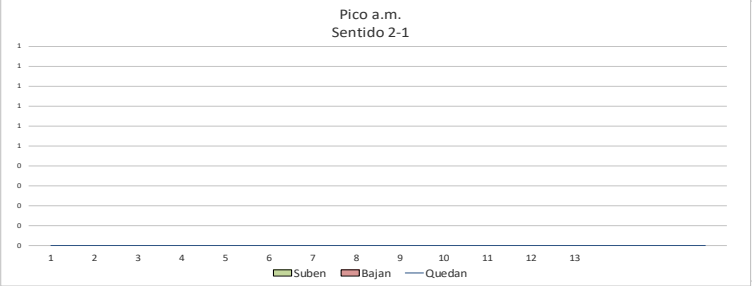
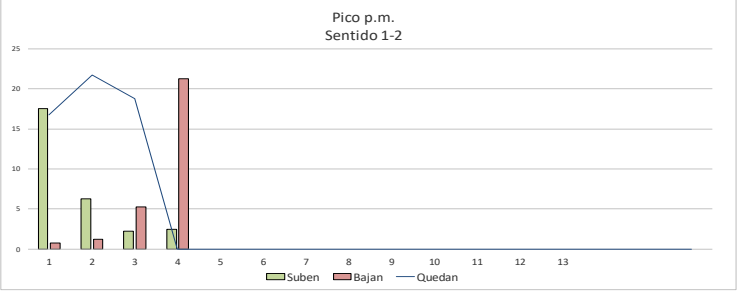
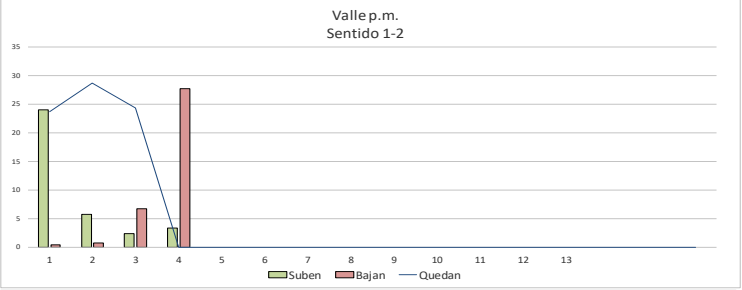
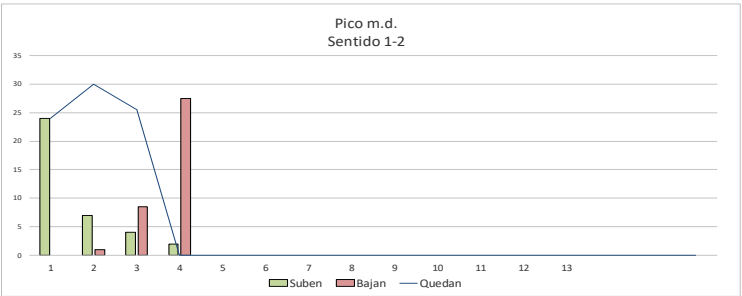
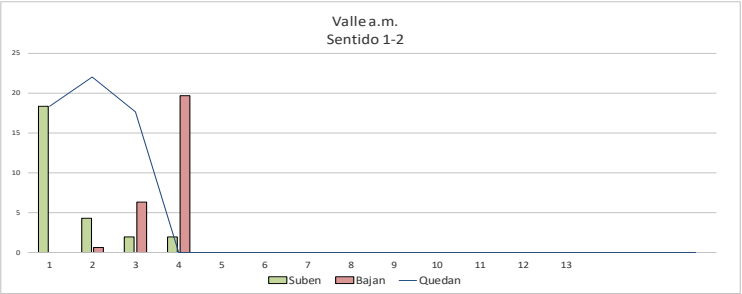
| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 2                 | Terminal - Amadita                                         | 0     | 0     | 0      |
| 3                 | Amadita - ICA                                              | 0     | 0     | 0      |
| 4                 | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 0     | 0     | 0      |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 0     | 0     | 0      |
| 7                 | Parada Jocotes - Terminal Ipís                             | 0     | 0     | 0      |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 0     | 0     | 0      |
| 9                 | Urbanización El Edén - Taller de Enderesado y Pintura      | 0     | 0     | 0      |
| 10                | Taller de Enderesado y Pintura LB - Terminal San Francisco | 0     | 0     | 0      |
| 11                | Terminal - Condominio Quintana de los Reyes                | 0     | 0     | 0      |
| 12                | Condominio Quintana de los Reyes - Emva                    | 0     | 0     | 0      |
| 13                | Emva - Terminal                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 0     | 0     |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 2                  | Terminal - Amadita                                         | 0     | 0     | 0      |
| 3                  | Amadita - ICA                                              | 0     | 0     | 0      |
| 4                  | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal              | 0     | 0     | 0      |
| 6                  | Salon Comunal Zetillal - Parada Jocotes                    | 0     | 0     | 0      |
| 7                  | Parada Jocotes - Terminal Ipís                             | 0     | 0     | 0      |
| 8                  | Terminal Ipís - Urbanización el Eden                       | 0     | 0     | 0      |
| 9                  | Urbanización El Edén - Taller de Enderesado y Pintura      | 0     | 0     | 0      |
| 10                 | Taller de Enderesado y Pintura LB - Terminal San Francisco | 0     | 0     | 0      |
| 11                 | Terminal - Condominio Quintana de los Reyes                | 0     | 0     | 0      |
| 12                 | Condominio Quintana de los Reyes - Emva                    | 0     | 0     | 0      |
| 13                 | Emva - Terminal                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
| Total              |                                                            | 0     | 0     |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 2                 | Terminal - Amadita                                         | 0     | 0     | 0      |
| 3                 | Amadita - ICA                                              | 0     | 0     | 0      |
| 4                 | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 0     | 0     | 0      |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 0     | 0     | 0      |
| 7                 | Parada Jocotes - Terminal Ipís                             | 0     | 0     | 0      |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 0     | 0     | 0      |
| 9                 | Urbanización El Edén - Taller de Enderesado y Pintura      | 0     | 0     | 0      |
| 10                | Taller de Enderesado y Pintura LB - Terminal San Francisco | 0     | 0     | 0      |
| 11                | Terminal - Condominio Quintana de los Reyes                | 0     | 0     | 0      |
| 12                | Condominio Quintana de los Reyes - Emva                    | 0     | 0     | 0      |
| 13                | Emva - Terminal                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 0     | 0     |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 2                  | Terminal - Amadita                                         | 0     | 0     | 0      |
| 3                  | Amadita - ICA                                              | 0     | 0     | 0      |
| 4                  | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal              | 0     | 0     | 0      |
| 6                  | Salon Comunal Zetillal - Parada Jocotes                    | 0     | 0     | 0      |
| 7                  | Parada Jocotes - Terminal Ipís                             | 0     | 0     | 0      |
| 8                  | Terminal Ipís - Urbanización el Eden                       | 0     | 0     | 0      |
| 9                  | Urbanización El Edén - Taller de Enderesado y Pintura      | 0     | 0     | 0      |
| 10                 | Taller de Enderesado y Pintura LB - Terminal San Francisco | 0     | 0     | 0      |
| 11                 | Terminal - Condominio Quintana de los Reyes                | 0     | 0     | 0      |
| 12                 | Condominio Quintana de los Reyes - Emva                    | 0     | 0     | 0      |
| 13                 | Emva - Terminal                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
| Total              |                                                            | 0     | 0     |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 0     | 1     | 17     |
| 2                 | Terminal - Amadita                                         | 0     | 0     | 0      |
| 3                 | Amadita - ICA                                              | 0     | 0     | 0      |
| 4                 | Terminal (Coronado)                                        | 0     | 0     | 0      |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 0     | 0     | 0      |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 0     | 0     | 0      |
| 7                 | Parada Jocotes - Terminal Ipís                             | 0     | 0     | 0      |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 0     | 0     | 0      |
| 9                 | Urbanización El Edén - Taller de Enderesado y Pintura      | 0     | 0     | 0      |
| 10                | Taller de Enderesado y Pintura LB - Terminal San Francisco | 0     | 0     | 0      |
| 11                | Terminal - Condominio Quintana de los Reyes                | 0     | 0     | 0      |
| 12                | Condominio Quintana de los Reyes - Emva                    | 0     | 0     | 0      |
| 13                | Emva - Terminal                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 0     | 0     |        |



Estimación de la movilización diaria SCOR5-A San Isidro – San Francisco – La Mora – Ipís – San Isidro

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 0     | 0     | 0      |
| 2                 | Terminal - Emva                                             | 0     | 0     | 0      |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 0     | 0     | 0      |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 0     | 0     | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | IICA- Liceo Salvador Umaña                                  | 0     | 0     | 0      |
| 12                | Amadita - IICA                                              | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 14    | 0     |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 0     | 0     | 0      |
| 2                  | Terminal - Emva                                             | 0     | 0     | 0      |
| 3                  | Emva - Condominio Quintana de los Reyes                     | 0     | 0     | 0      |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 0     | 0     | 0      |
| 5                  | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                  | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                  | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                  | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                  | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                 | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                 | IICA- Liceo Salvador Umaña                                  | 0     | 0     | 0      |
| 12                 | Amadita - IICA                                              | 0     | 0     | 0      |
| 13                 | Terminal - Amadita                                          | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 16    | 0     |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 0     | 0     | 0      |
| 2                 | Terminal - Emva                                             | 0     | 0     | 0      |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 0     | 0     | 0      |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 0     | 0     | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | IICA- Liceo Salvador Umaña                                  | 0     | 0     | 0      |
| 12                | Amadita - IICA                                              | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 12    | 0     |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 0     | 0     | 0      |
| 2                  | Terminal - Emva                                             | 0     | 0     | 0      |
| 3                  | Emva - Condominio Quintana de los Reyes                     | 0     | 0     | 0      |
| 4                  | Condominio Quintana de los Reyes - Terminal (San Francisco) | 0     | 0     | 0      |
| 5                  | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                  | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                  | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                  | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                  | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                 | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                 | IICA- Liceo Salvador Umaña                                  | 0     | 0     | 0      |
| 12                 | Amadita - IICA                                              | 0     | 0     | 0      |
| 13                 | Terminal - Amadita                                          | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 60    | 0     |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                         | 0     | 0     | 0      |
| 2                 | Terminal - Emva                                             | 0     | 0     | 0      |
| 3                 | Emva - Condominio Quintana de los Reyes                     | 0     | 0     | 0      |
| 4                 | Condominio Quintana de los Reyes - Terminal (San Francisco) | 0     | 0     | 0      |
| 5                 | Terminal San Francisco-Taller de pintura LB                 | 0     | 0     | 0      |
| 6                 | Taller de Enderesado y Pintura LB - Urbanización El Edén    | 0     | 0     | 0      |
| 7                 | Terminal Ipís - Urbanización el Eden                        | 0     | 0     | 0      |
| 8                 | Parada Jocotes - Terminal Ipís                              | 0     | 0     | 0      |
| 9                 | Salon Comunal Zetillal - Parada Jocotes                     | 0     | 0     | 0      |
| 10                | Liceo Salvador Umaña - Salon Comunal Zetillal               | 0     | 0     | 0      |
| 11                | IICA- Liceo Salvador Umaña                                  | 0     | 0     | 0      |
| 12                | Amadita - IICA                                              | 0     | 0     | 0      |
| 13                | Terminal - Amadita                                          | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 0     | 0     |        |

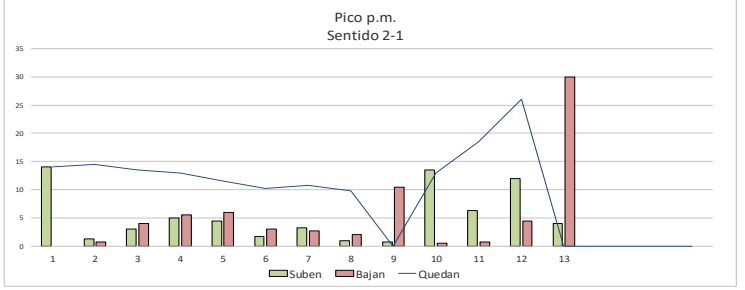
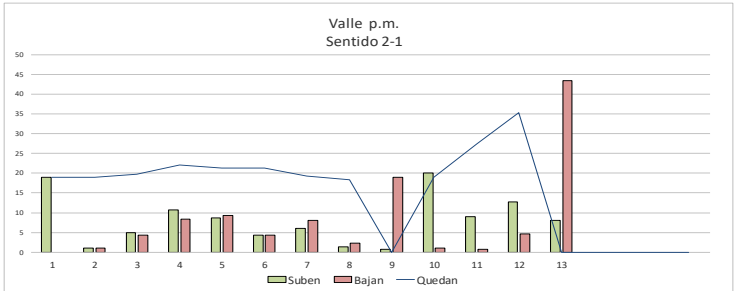
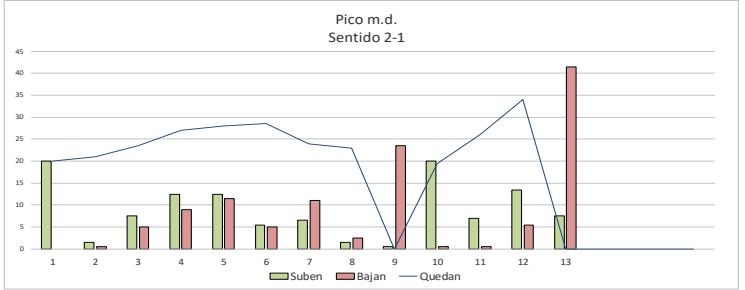
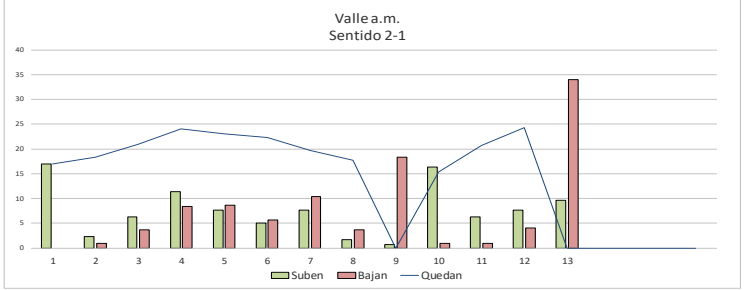
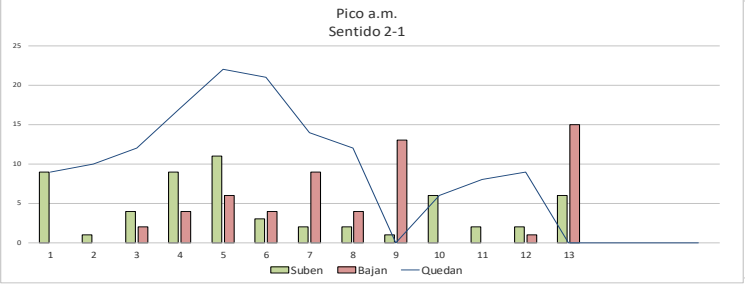
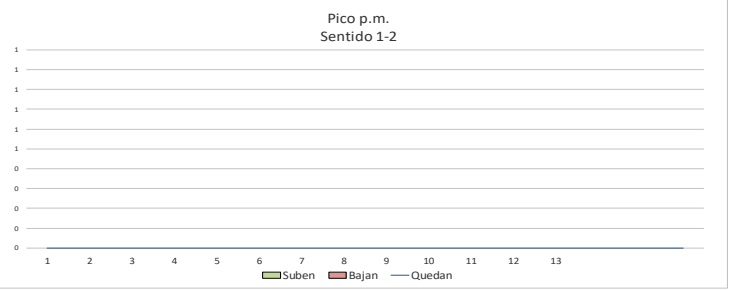
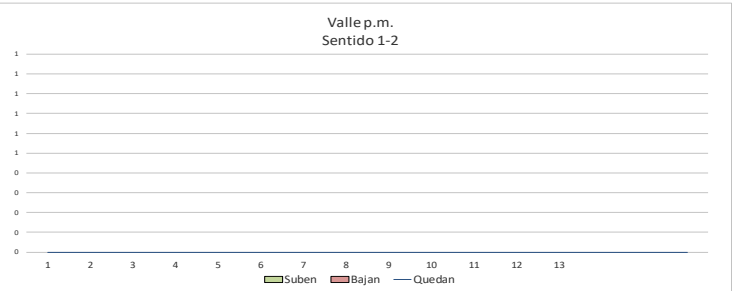
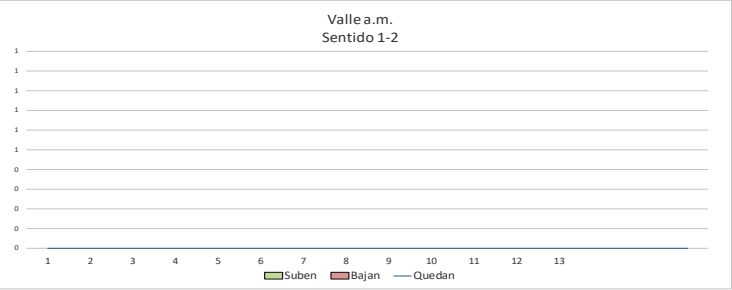
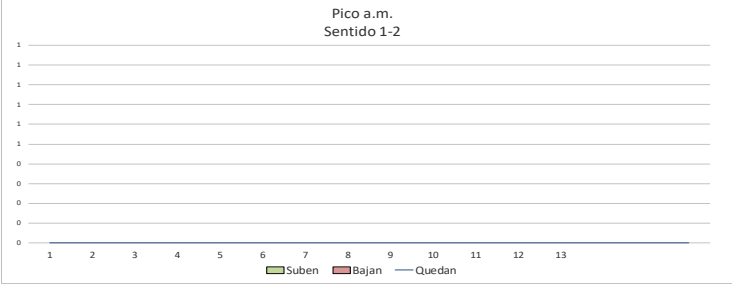
| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 8     | 0     | 9      |
| 2                 | Terminal - Amadita                                         | 1     | 0     | 10     |
| 3                 | Amadita - IICA                                             | 4     | 2     | 12     |
| 4                 | Terminal (Coronado)                                        | 9     | 4     | 17     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 11    | 6     | 22     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 3     | 4     | 21     |
| 7                 | Parada Jocotes - Terminal Ipís                             | 2     | 9     | 14     |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 2     | 4     | 12     |
| 9                 | Urbanización El Edén - Taller de Enderizado y Pintura      | 2     | 13    | 9      |
| 10                | Taller de Enderizado y Pintura LB - Terminal San Francisco | 6     | 0     | 6      |
| 11                | Terminal - Condominio Quintana de los Reyes                | 2     | 0     | 8      |
| 12                | Condominio Quintana de los Reyes - Emva                    | 2     | 1     | 9      |
| 13                | Emva - Terminal                                            | 6     | 15    | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 58    | 58    |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 17    | 0     | 17     |
| 2                  | Terminal - Amadita                                         | 2     | 1     | 18     |
| 3                  | Emva - Condominio Quintana de los Reyes                    | 5     | 4     | 21     |
| 4                  | Terminal (Coronado)                                        | 11    | 8     | 24     |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal              | 8     | 9     | 23     |
| 6                  | Salon Comunal Zetillal - Parada Jocotes                    | 5     | 6     | 22     |
| 7                  | Parada Jocotes - Terminal Ipís                             | 4     | 10    | 20     |
| 8                  | Terminal Ipís - Urbanización el Eden                       | 2     | 4     | 18     |
| 9                  | Urbanización El Edén - Taller de Enderizado y Pintura      | 1     | 18    | 0      |
| 10                 | Taller de Enderizado y Pintura LB - Terminal San Francisco | 16    | 1     | 15     |
| 11                 | Terminal - Condominio Quintana de los Reyes                | 6     | 1     | 21     |
| 12                 | Condominio Quintana de los Reyes - Emva                    | 8     | 4     | 24     |
| 13                 | Emva - Terminal                                            | 10    | 34    | 0      |
|                    |                                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
| Total              |                                                            | 100   | 100   |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 20    | 0     | 20     |
| 2                 | Terminal - Amadita                                         | 2     | 1     | 21     |
| 3                 | Amadita - IICA                                             | 8     | 5     | 24     |
| 4                 | Terminal (Coronado)                                        | 13    | 9     | 27     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 13    | 12    | 28     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 6     | 5     | 29     |
| 7                 | Parada Jocotes - Terminal Ipís                             | 7     | 11    | 24     |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 2     | 3     | 23     |
| 9                 | Urbanización El Edén - Taller de Enderizado y Pintura      | 1     | 24    | 0      |
| 10                | Taller de Enderizado y Pintura LB - Terminal San Francisco | 20    | 1     | 20     |
| 11                | Terminal - Condominio Quintana de los Reyes                | 7     | 1     | 26     |
| 12                | Condominio Quintana de los Reyes - Emva                    | 14    | 6     | 34     |
| 13                | Emva - Terminal                                            | 8     | 42    | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 116   | 116   |        |

| Sentido 2-1        |                                                            |       |       |        |
|--------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                            |       |       |        |
| Tramo              | Descripción                                                | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                        | 19    | 0     | 19     |
| 2                  | Terminal - Amadita                                         | 1     | 1     | 19     |
| 3                  | Amadita - IICA                                             | 5     | 4     | 20     |
| 4                  | Terminal (Coronado)                                        | 11    | 8     | 22     |
| 5                  | Liceo Salvador Umaña - Salon Comunal Zetillal              | 9     | 9     | 21     |
| 6                  | Salon Comunal Zetillal - Parada Jocotes                    | 4     | 4     | 21     |
| 7                  | Parada Jocotes - Terminal Ipís                             | 6     | 8     | 19     |
| 8                  | Terminal Ipís - Urbanización el Eden                       | 1     | 2     | 18     |
| 9                  | Urbanización El Edén - Taller de Enderizado y Pintura      | 1     | 19    | 0      |
| 10                 | Taller de Enderizado y Pintura LB - Terminal San Francisco | 20    | 1     | 19     |
| 11                 | Terminal - Condominio Quintana de los Reyes                | 9     | 1     | 27     |
| 12                 | Condominio Quintana de los Reyes - Emva                    | 13    | 5     | 35     |
| 13                 | Emva - Terminal                                            | 8     | 43    | 0      |
|                    |                                                            | 0     | 0     | 0      |
|                    |                                                            | 0     | 0     | 0      |
| Total              |                                                            | 106   | 106   |        |

| Sentido 2-1       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                        | 14    | 0     | 14     |
| 2                 | Terminal - Amadita                                         | 1     | 1     | 15     |
| 3                 | Amadita - IICA                                             | 3     | 4     | 14     |
| 4                 | Terminal (Coronado)                                        | 5     | 6     | 13     |
| 5                 | Liceo Salvador Umaña - Salon Comunal Zetillal              | 5     | 6     | 12     |
| 6                 | Salon Comunal Zetillal - Parada Jocotes                    | 2     | 3     | 10     |
| 7                 | Parada Jocotes - Terminal Ipís                             | 3     | 3     | 11     |
| 8                 | Terminal Ipís - Urbanización el Eden                       | 1     | 2     | 10     |
| 9                 | Urbanización El Edén - Taller de Enderizado y Pintura      | 1     | 11    | 0      |
| 10                | Taller de Enderizado y Pintura LB - Terminal San Francisco | 14    | 1     | 13     |
| 11                | Terminal - Condominio Quintana de los Reyes                | 6     | 1     | 19     |
| 12                | Condominio Quintana de los Reyes - Emva                    | 12    | 5     | 26     |
| 13                | Emva - Terminal                                            | 4     | 30    | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 70    | 70    |        |





Estimación de la movilización diaria SCOR6 Dulce Nombre – San Isidro – San Pedro – La Colmena

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                     | 0     | 0     | 0      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño           | 0     | 0     | 0      |
| 3                 | Farmacia Divino Niño- Salón Comunal Alto de la Trinidad     | 0     | 0     | 0      |
| 4                 | Salón Comunal Alto de la Trinidad - Residencial los Robles  | 0     | 0     | 0      |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo | 0     | 0     | 0      |
| 6                 | Iglesia Crsitiana Cuerpo de Cristo - Corporación del Valle  | 0     | 0     | 0      |
| 7                 | Corporación del Valle Metropolitano - Salón Comunal Dul     | 0     | 0     | 0      |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado     | 0     | 0     | 0      |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado              | 0     | 0     | 0      |
| 10                | MaxiPali Coronado- Terminal Coronado                        | 6     | 0     | 6      |
| 11                | Terminal - Iglesia Cristiana Casa Restauración              | 1     | 0     | 7      |
| 12                | Iglesia Cristiana Casa Restauración - Escuela Manuel Mar    | 1     | 1     | 7      |
| 13                | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)      | 0     | 7     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 22    | 8     |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Dulce Nombre)                                     | 3     | 0     | 3      |
| 2                  | Colegio Liceo Hernán Zamora- Farmacia Divino Niño           | 5     | 0     | 8      |
| 3                  | Farmacia Divino Niño- Salón Comunal Alto de la Trinidad     | 2     | 0     | 10     |
| 4                  | Salón Comunal Alto de la Trinidad - Residencial los Robles  | 3     | 0     | 12     |
| 5                  | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo | 3     | 0     | 15     |
| 6                  | Iglesia Crsitiana Cuerpo de Cristo - Corporación del Valle  | 2     | 0     | 16     |
| 7                  | Corporación del Valle Metropolitano - Salón Comunal Dul     | 5     | 2     | 19     |
| 8                  | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado     | 1     | 1     | 19     |
| 9                  | Instituto Cloromiro Picado - MaxiPali Coronado              | 0     | 10    | 0      |
| 10                 | MaxiPali Coronado- Terminal Coronado                        | 2     | 9     | 2      |
| 11                 | Terminal - Iglesia Cristiana Casa Restauración              | 0     | 0     | 2      |
| 12                 | Iglesia Cristiana Casa Restauración - Escuela Manuel Mar    | 0     | 1     | 2      |
| 13                 | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)      | 0     | 2     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 42    | 26    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                     | 8     | 0     | 8      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño           | 7     | 0     | 15     |
| 3                 | Farmacia Divino Niño- Salón Comunal Alto de la Trinidad     | 4     | 1     | 18     |
| 4                 | Salón Comunal Alto de la Trinidad - Residencial los Robles  | 5     | 1     | 22     |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo | 4     | 0     | 26     |
| 6                 | Iglesia Crsitiana Cuerpo de Cristo - Corporación del Valle  | 3     | 0     | 28     |
| 7                 | Corporación del Valle Metropolitano - Salón Comunal Dul     | 8     | 7     | 29     |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado     | 1     | 1     | 29     |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado              | 1     | 16    | 14     |
| 10                | MaxiPali Coronado- Terminal Coronado                        | 14    | 14    | 14     |
| 11                | Terminal - Iglesia Cristiana Casa Restauración              | 2     | 1     | 14     |
| 12                | Iglesia Cristiana Casa Restauración - Escuela Manuel Mar    | 1     | 2     | 14     |
| 13                | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)      | 0     | 14    | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 68    | 56    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Dulce Nombre)                                     | 3     | 0     | 3      |
| 2                  | Colegio Liceo Hernán Zamora- Farmacia Divino Niño           | 4     | 0     | 8      |
| 3                  | Farmacia Divino Niño- Salón Comunal Alto de la Trinidad     | 3     | 1     | 9      |
| 4                  | Salón Comunal Alto de la Trinidad - Residencial los Robles  | 3     | 1     | 11     |
| 5                  | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo | 3     | 0     | 14     |
| 6                  | Iglesia Crsitiana Cuerpo de Cristo - Corporación del Valle  | 2     | 1     | 15     |
| 7                  | Corporación del Valle Metropolitano - Salón Comunal Dul     | 5     | 2     | 18     |
| 8                  | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado     | 1     | 1     | 18     |
| 9                  | Instituto Cloromiro Picado - MaxiPali Coronado              | 1     | 9     | 9      |
| 10                 | MaxiPali Coronado- Terminal Coronado                        | 14    | 9     | 14     |
| 11                 | Terminal - Iglesia Cristiana Casa Restauración              | 1     | 0     | 14     |
| 12                 | Iglesia Cristiana Casa Restauración - Escuela Manuel Mar    | 1     | 2     | 13     |
| 13                 | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)      | 0     | 13    | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 100   | 40    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal (Dulce Nombre)                                     | 3     | 0     | 3      |
| 2                 | Colegio Liceo Hernán Zamora- Farmacia Divino Niño           | 5     | 0     | 8      |
| 3                 | Farmacia Divino Niño- Salón Comunal Alto de la Trinidad     | 1     | 1     | 8      |
| 4                 | Salón Comunal Alto de la Trinidad - Residencial los Robles  | 2     | 0     | 10     |
| 5                 | Residencial los Robles - Iglesia Cristiana Cuerpo de Cristo | 2     | 1     | 11     |
| 6                 | Iglesia Crsitiana Cuerpo de Cristo - Corporación del Valle  | 2     | 1     | 13     |
| 7                 | Corporación del Valle Metropolitano - Salón Comunal Dul     | 5     | 1     | 17     |
| 8                 | Salón Comunal Dulce Nombre - Instituto Cloromiro Picado     | 1     | 1     | 16     |
| 9                 | Instituto Cloromiro Picado - MaxiPali Coronado              | 1     | 9     | 8      |
| 10                | MaxiPali Coronado- Terminal Coronado                        | 23    | 8     | 23     |
| 11                | Terminal - Iglesia Cristiana Casa Restauración              | 1     | 1     | 23     |
| 12                | Iglesia Cristiana Casa Restauración - Escuela Manuel Mar    | 1     | 3     | 21     |
| 13                | Escuela Manuel Maria Gutierrez - Terminal (La Colmena)      | 0     | 22    | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 47    | 47    |        |

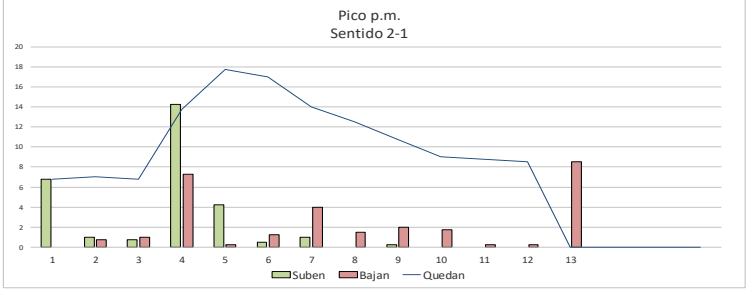
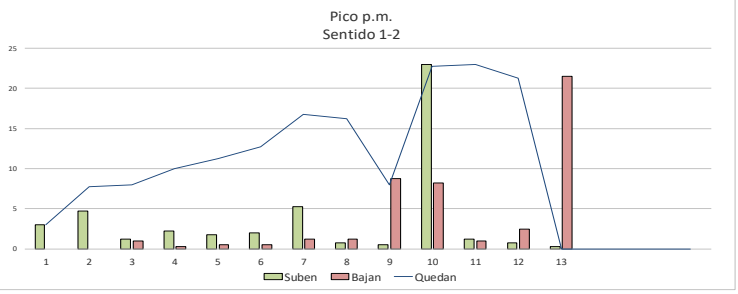
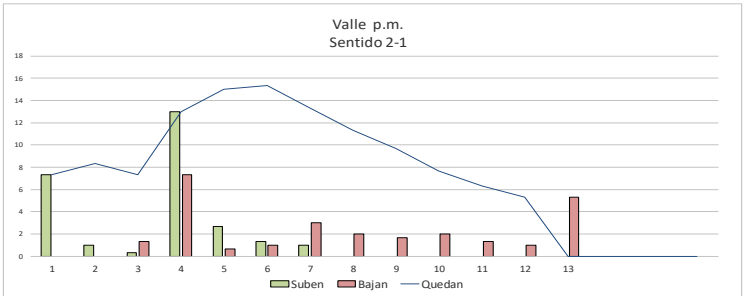
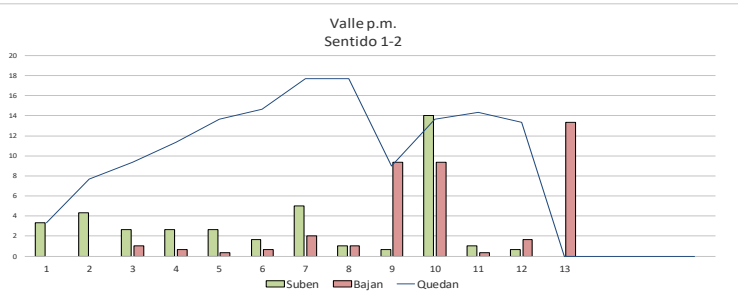
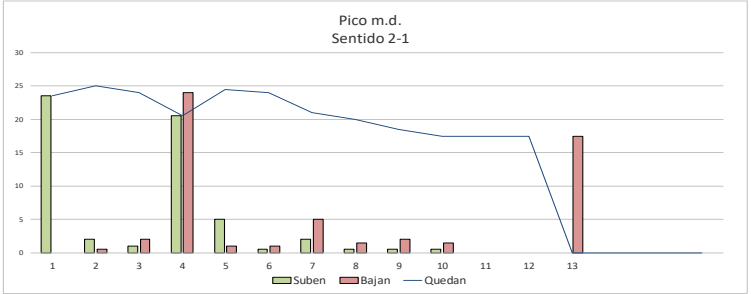
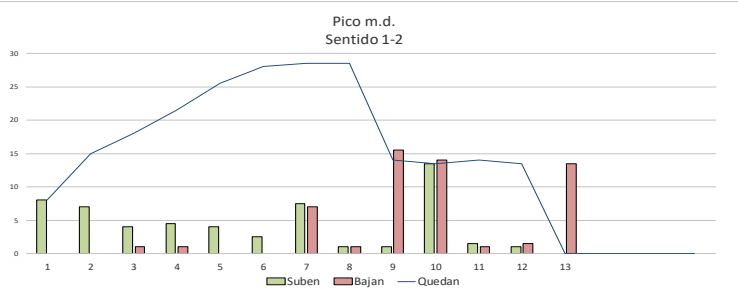
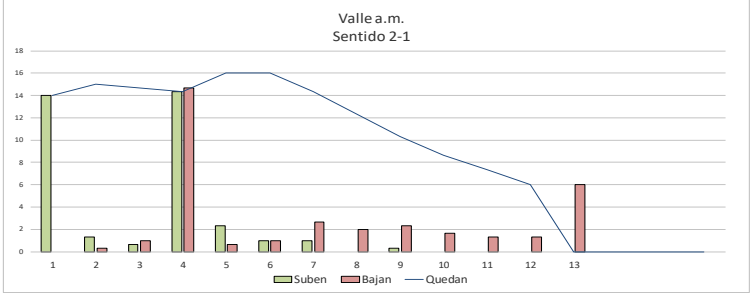
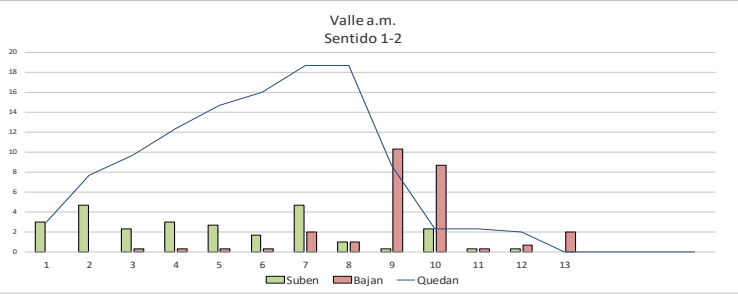
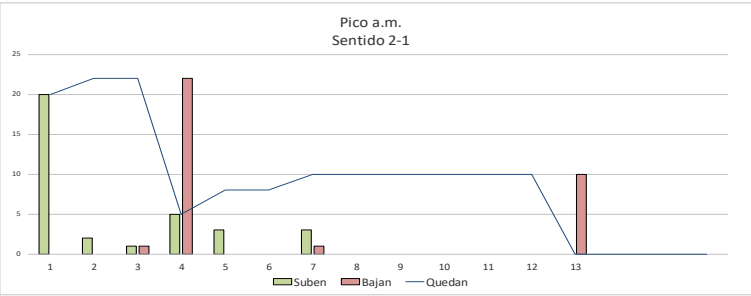
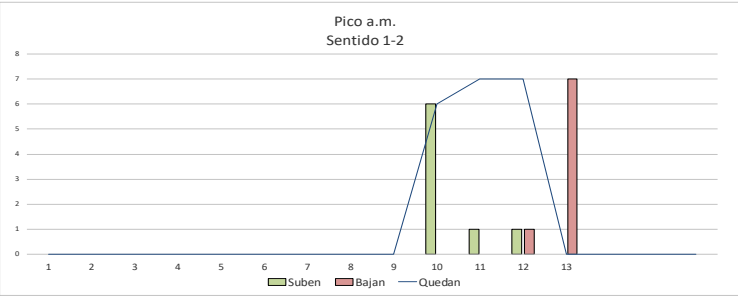
| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                     | 20    | 0     | 20     |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                 | 2     | 0     | 22     |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa    | 1     | 1     | 22     |
| 4                 | Terminal (La Colmena)                                     | 5     | 22    | 5      |
| 5                 | Terminal - MaxiPali Coronado                              | 3     | 0     | 8      |
| 6                 | MaxiPali Coronado - Instituto Cloromiro Picado            | 0     | 0     | 8      |
| 7                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nomb     | 3     | 1     | 10     |
| 8                 | Salón Comunal Dulce Nombre - Corporacion del Valle N      | 0     | 0     | 10     |
| 9                 | Corporacion del Valle Metropolitano - Iglesia Cristiana C | 0     | 0     | 10     |
| 10                | Iglesia Cristiana Cuerpo de Cristo - Residencial los Rob  | 0     | 0     | 10     |
| 11                | Residencial los Robles - Salón Comunal Alto de la Trinid  | 0     | 0     | 10     |
| 12                | Salón Comunal Alto de la Trinidad - Farmacia Divino Ni    | 0     | 0     | 10     |
| 13                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora        | 0     | 10    | 0      |
|                   |                                                           | 0     | 0     | 0      |
|                   |                                                           | 0     | 0     | 0      |
| Total             |                                                           | 34    | 34    |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal (La Colmena)                                     | 14    | 0     | 14     |
| 2                  | Terminal - Escuela Manuel Maria Gutierrez                 | 1     | 0     | 15     |
| 3                  | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa    | 1     | 1     | 15     |
| 4                  | Terminal (La Colmena)                                     | 14    | 15    | 14     |
| 5                  | Terminal - MaxiPali Coronado                              | 2     | 1     | 16     |
| 6                  | MaxiPali Coronado - Instituto Cloromiro Picado            | 1     | 1     | 16     |
| 7                  | Instituto Cloromiro Picado - Salón Comunal Dulce Nomb     | 1     | 3     | 14     |
| 8                  | Salón Comunal Dulce Nombre - Corporacion del Valle N      | 0     | 2     | 12     |
| 9                  | Corporacion del Valle Metropolitano - Iglesia Cristiana C | 0     | 2     | 10     |
| 10                 | Iglesia Cristiana Cuerpo de Cristo - Residencial los Rob  | 0     | 2     | 9      |
| 11                 | Residencial los Robles - Salón Comunal Alto de la Trinid  | 0     | 1     | 7      |
| 12                 | Salón Comunal Alto de la Trinidad - Farmacia Divino Ni    | 0     | 1     | 6      |
| 13                 | Farmacia Divino Niño - Colegio Liceo Hernán Zamora        | 0     | 6     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
| Total              |                                                           | 35    | 35    |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                     | 24    | 0     | 24     |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                 | 2     | 1     | 25     |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa    | 1     | 2     | 24     |
| 4                 | Terminal (La Colmena)                                     | 21    | 24    | 21     |
| 5                 | Terminal - MaxiPali Coronado                              | 5     | 1     | 25     |
| 6                 | MaxiPali Coronado - Instituto Cloromiro Picado            | 1     | 1     | 24     |
| 7                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nomb     | 2     | 5     | 21     |
| 8                 | Salón Comunal Dulce Nombre - Corporacion del Valle N      | 1     | 2     | 20     |
| 9                 | Corporacion del Valle Metropolitano - Iglesia Cristiana C | 1     | 2     | 19     |
| 10                | Iglesia Cristiana Cuerpo de Cristo - Residencial los Rob  | 1     | 2     | 18     |
| 11                | Residencial los Robles - Salón Comunal Alto de la Trinid  | 0     | 0     | 18     |
| 12                | Salón Comunal Alto de la Trinidad - Farmacia Divino Ni    | 0     | 0     | 18     |
| 13                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora        | 0     | 18    | 0      |
|                   |                                                           | 0     | 0     | 0      |
|                   |                                                           | 0     | 0     | 0      |
| Total             |                                                           | 56    | 56    |        |

| Sentido 2-1        |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal (La Colmena)                                     | 7     | 0     | 7      |
| 2                  | Terminal - Escuela Manuel Maria Gutierrez                 | 1     | 0     | 8      |
| 3                  | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa    | 0     | 1     | 7      |
| 4                  | Terminal (La Colmena)                                     | 13    | 7     | 13     |
| 5                  | Terminal - MaxiPali Coronado                              | 3     | 1     | 15     |
| 6                  | MaxiPali Coronado - Instituto Cloromiro Picado            | 1     | 1     | 15     |
| 7                  | Instituto Cloromiro Picado - Salón Comunal Dulce Nomb     | 1     | 3     | 13     |
| 8                  | Salón Comunal Dulce Nombre - Corporacion del Valle N      | 0     | 2     | 11     |
| 9                  | Corporacion del Valle Metropolitano - Iglesia Cristiana C | 0     | 2     | 10     |
| 10                 | Iglesia Cristiana Cuerpo de Cristo - Residencial los Rob  | 0     | 2     | 8      |
| 11                 | Residencial los Robles - Salón Comunal Alto de la Trinid  | 0     | 1     | 6      |
| 12                 | Salón Comunal Alto de la Trinidad - Farmacia Divino Ni    | 0     | 1     | 5      |
| 13                 | Farmacia Divino Niño - Colegio Liceo Hernán Zamora        | 0     | 5     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
| Total              |                                                           | 27    | 27    |        |

| Sentido 2-1       |                                                           |       |       |        |
|-------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                           |       |       |        |
| Tramo             | Descripción                                               | Suben | Bajan | Quedan |
| 1                 | Terminal (La Colmena)                                     | 7     | 0     | 7      |
| 2                 | Terminal - Escuela Manuel Maria Gutierrez                 | 1     | 1     | 7      |
| 3                 | Escuela Manuel Maria Gutierrez- Iglesia Cristiana Casa    | 1     | 1     | 7      |
| 4                 | Terminal (La Colmena)                                     | 14    | 7     | 14     |
| 5                 | Terminal - MaxiPali Coronado                              | 4     | 0     | 18     |
| 6                 | MaxiPali Coronado - Instituto Cloromiro Picado            | 1     | 4     | 17     |
| 7                 | Instituto Cloromiro Picado - Salón Comunal Dulce Nomb     | 1     | 4     | 14     |
| 8                 | Salón Comunal Dulce Nombre - Corporacion del Valle N      | 0     | 2     | 13     |
| 9                 | Corporacion del Valle Metropolitano - Iglesia Cristiana C | 0     | 2     | 11     |
| 10                | Iglesia Cristiana Cuerpo de Cristo - Residencial los Rob  | 0     | 2     | 9      |
| 11                | Residencial los Robles - Salón Comunal Alto de la Trinid  | 0     | 0     | 9      |
| 12                | Salón Comunal Alto de la Trinidad - Farmacia Divino Ni    | 0     | 0     | 9      |
| 13                | Farmacia Divino Niño - Colegio Liceo Hernán Zamora        | 0     | 9     | 0      |
|                   |                                                           | 0     | 0     | 0      |
|                   |                                                           | 0     | 0     | 0      |
| Total             |                                                           | 29    | 29    |        |



## Estimación de la movilización diaria SCOR7 San Isidro – San Pedro

| Sentido 1-2       |                                                              |       |       |        |
|-------------------|--------------------------------------------------------------|-------|-------|--------|
|                   |                                                              |       |       |        |
| Periodo pico a.m. |                                                              |       |       |        |
| Tramo             | Descripción                                                  | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                          | 15    | 0     | 15     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración               | 9     | 3     | 21     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro ) | 9     | 30    | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
| Total             |                                                              | 47    | 33    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                         | 38    | 0     | 38     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración              | 5     | 7     | 36     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro) | 4     | 40    | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 62    | 46    |        |

| Sentido 1-2       |                                                              |       |       |        |
|-------------------|--------------------------------------------------------------|-------|-------|--------|
|                   |                                                              |       |       |        |
| Periodo Medio Dia |                                                              |       |       |        |
| Tramo             | Descripción                                                  | Suben | Bajan | Quedan |
| 1                 | Terminal (Coronado)                                          | 5     | 11    | 51     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración               | 6     | 11    | 46     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro ) | 5     | 51    | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     | 0      |
|                   |                                                              | 0     | 0     |        |

| Periodo Valle p.m. |                                                              |       |       |        |
|--------------------|--------------------------------------------------------------|-------|-------|--------|
| Tramo              | Descripción                                                  | Suben | Bajan | Quedan |
| 1                  | Terminal (Coronado)                                          | 4     | 0     | 61     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración               | 4     | 14    | 52     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro ) | 3     | 55    | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
|                    |                                                              | 0     | 0     | 0      |
| Total              |                                                              | 128   | 68    |        |

| Sentido 1-2       |                                                            |       |       |        |
|-------------------|------------------------------------------------------------|-------|-------|--------|
|                   |                                                            |       |       |        |
| Periodo pico p.m. |                                                            |       |       |        |
| Tramo             | Descripción                                                | Suben | Bajan | Quedan |
| 1                 |                                                            | 110   | 0     | 110    |
| 2                 | Terminal (Caronado)                                        | 4     | 20    | 94     |
| 3                 | Terminal - Iglesia Cristiana Casa Restauración             | 4     | 98    | 0      |
|                   | Iglesia Cristiana Casa Restauración - Terminal ( San Pedro | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
|                   |                                                            | 0     | 0     | 0      |
| Total             |                                                            | 118   | 118   |        |

| Sentido 2-1       |                                                          |       |       |        |    |
|-------------------|----------------------------------------------------------|-------|-------|--------|----|
|                   |                                                          |       |       |        |    |
| Periodo pico a.m. |                                                          |       |       |        |    |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |    |
| 1                 | Terminal (San Pedro)                                     | 61    | 7     | 0      | 61 |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración           | 17    | 3     | 0      | 71 |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal (Coronas) | 3     | 74    | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
|                   |                                                          | 0     | 0     | 0      | 0  |
| Total             |                                                          | 81    | 81    |        |    |

| Sentido 2-1        |                                                           |       |       |        |  |
|--------------------|-----------------------------------------------------------|-------|-------|--------|--|
| Periodo Valle a.m. |                                                           |       |       |        |  |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |  |
| 1                  | Terminal (San Pedro)                                      | 47    | 0     | 47     |  |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración            | 10    | 4     | 53     |  |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 2     | 55    | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
|                    |                                                           | 0     | 0     | 0      |  |
| Total              |                                                           | 60    | 60    |        |  |

| Sentido 2-1       |                                                           |       |       |
|-------------------|-----------------------------------------------------------|-------|-------|
|                   |                                                           |       |       |
| Periodo Medio Dia |                                                           |       |       |
| Tramo             | Descripción                                               | Suben | Bajan |
| 1                 | Terminal (San Pedro)                                      | 45    | 0     |
| 2                 | Terminal - Iglesia Cristiana Casa Restauración            | 10    | 7     |
| 3                 | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 3     | 50    |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
|                   |                                                           | 0     | 0     |
| Total             |                                                           | 57    | 57    |

| Semana 2-1         |                                                           |       |       |        |
|--------------------|-----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                           |       |       |        |
| Tramo              | Descripción                                               | Suben | Bajan | Quedan |
| 1                  | Terminal (San Pedro)                                      | 38    | 0     | 38     |
| 2                  | Terminal - Iglesia Cristiana Casa Restauración            | 9     | 4     | 42     |
| 3                  | Iglesia Cristiana Casa Restauración - Terminal (Coronado) | 2     | 44    | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
|                    |                                                           | 0     | 0     | 0      |
| Total              |                                                           | 48    | 48    |        |

| Sentido 2-1  |                                                         |           |           |        |
|--------------|---------------------------------------------------------|-----------|-----------|--------|
|              |                                                         |           |           |        |
|              | Periodo pico p.m.                                       |           |           |        |
| Tramo        | Descripción                                             | Suben     | Bajan     | Quedan |
| 1            | Terminal (San Pedro)                                    | 37        | 6         | 37     |
| 2            | Terminal - Iglesia Cristiana Casa Restauración          | 6         | 5         | 38     |
| 3            | Iglesia Cristiana Casa Restauración - Terminal (Corona) | 2         | 39        | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
|              |                                                         | 0         | 0         | 0      |
| <b>Total</b> |                                                         | <b>44</b> | <b>44</b> |        |





Estimación de la movilización diaria SGUAD1 Guadalupe – El Alto – Heliconias

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                      | 162   | 8     | 154    |
| 2                 | Parque de Guadalupe - Lab. Metrología y Control de Calid | 3     | 8     | 149    |
| 3                 | Lab. Metrología y Control de Calidad - Iglesia Renacer   | 0     | 0     | 149    |
| 4                 | Iglesia Renacer - Ebais el Alto                          | 0     | 0     | 149    |
| 5                 | Ebais El Alto - Plantel Guadalupe                        | 0     | 9     | 140    |
| 6                 | Plantel Guadalupe - Iglesia San Pio Purral               | 0     | 20    | 120    |
| 7                 | Iglesia San Pio Purral - Colegio Tecnico Purral          | 0     | 20    | 100    |
| 8                 | Colegio Tecnico Purral - Terminal ( Heliconias)          | 0     | 100   | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 179   | 165   |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                                      | 136   | 8     | 128    |
| 2                  | Parque de Guadalupe - Lab. Metrología y Control de Calid | 5     | 9     | 125    |
| 3                  | Lab. Metrología y Control de Calidad - Iglesia Renacer   | 0     | 0     | 125    |
| 4                  | Iglesia Renacer - Ebais el Alto                          | 0     | 0     | 125    |
| 5                  | Ebais El Alto - Plantel Guadalupe                        | 1     | 10    | 116    |
| 6                  | Plantel Guadalupe - Iglesia San Pio Purral               | 1     | 12    | 105    |
| 7                  | Iglesia San Pio Purral - Colegio Tecnico Purral          | 0     | 16    | 89     |
| 8                  | Colegio Tecnico Purral - Terminal ( Heliconias)          | 0     | 89    | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 160   | 144   |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                      | 274   | 14    | 260    |
| 2                 | Parque de Guadalupe - Lab. Metrología y Control de Calid | 11    | 20    | 251    |
| 3                 | Lab. Metrología y Control de Calidad - Iglesia Renacer   | 0     | 0     | 251    |
| 4                 | Iglesia Renacer - Ebais el Alto                          | 0     | 0     | 251    |
| 5                 | Ebais El Alto - Plantel Guadalupe                        | 1     | 20    | 232    |
| 6                 | Plantel Guadalupe - Iglesia San Pio Purral               | 1     | 28    | 205    |
| 7                 | Iglesia San Pio Purral - Colegio Tecnico Purral          | 0     | 35    | 170    |
| 8                 | Colegio Tecnico Purral - Terminal ( Heliconias)          | 0     | 170   | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 299   | 287   |        |

| Sentido 1-2        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                                      | 192   | 11    | 180    |
| 2                  | Parque de Guadalupe - Lab. Metrología y Control de Calid | 9     | 14    | 175    |
| 3                  | Lab. Metrología y Control de Calidad - Iglesia Renacer   | 0     | 0     | 175    |
| 4                  | Iglesia Renacer - Ebais el Alto                          | 0     | 0     | 175    |
| 5                  | Ebais El Alto - Plantel Guadalupe                        | 1     | 17    | 160    |
| 6                  | Plantel Guadalupe - Iglesia San Pio Purral               | 1     | 21    | 140    |
| 7                  | Iglesia San Pio Purral - Colegio Tecnico Purral          | 0     | 24    | 117    |
| 8                  | Colegio Tecnico Purral - Terminal ( Heliconias)          | 0     | 117   | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 263   | 203   |        |

| Sentido 1-2       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                      | 240   | 16    | 225    |
| 2                 | Parque de Guadalupe - Lab. Metrología y Control de Calid | 9     | 18    | 216    |
| 3                 | Lab. Metrología y Control de Calidad - Iglesia Renacer   | 0     | 0     | 216    |
| 4                 | Iglesia Renacer - Ebais el Alto                          | 0     | 0     | 216    |
| 5                 | Ebais El Alto - Plantel Guadalupe                        | 2     | 20    | 198    |
| 6                 | Plantel Guadalupe - Iglesia San Pio Purral               | 2     | 25    | 175    |
| 7                 | Iglesia San Pio Purral - Colegio Tecnico Purral          | 0     | 26    | 149    |
| 8                 | Colegio Tecnico Purral - Terminal ( Heliconias)          | 0     | 149   | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 252   | 252   |        |

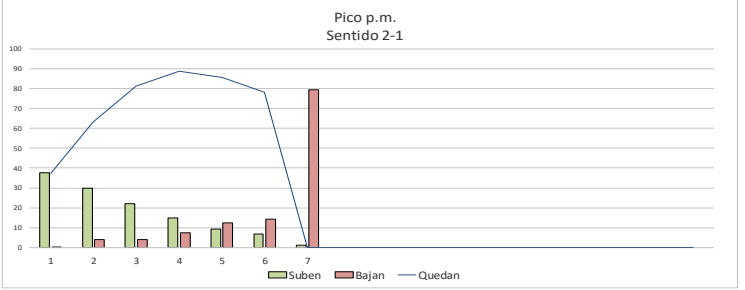
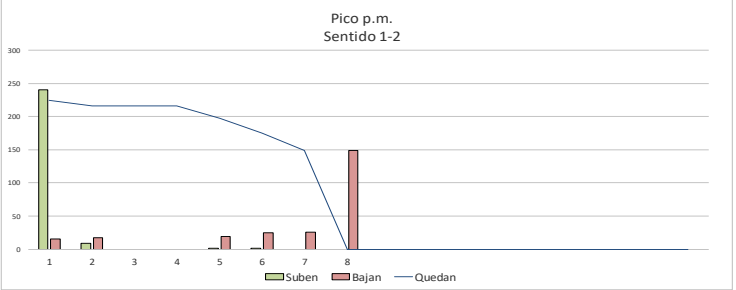
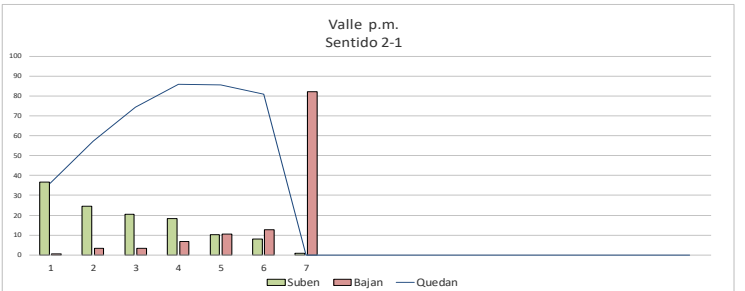
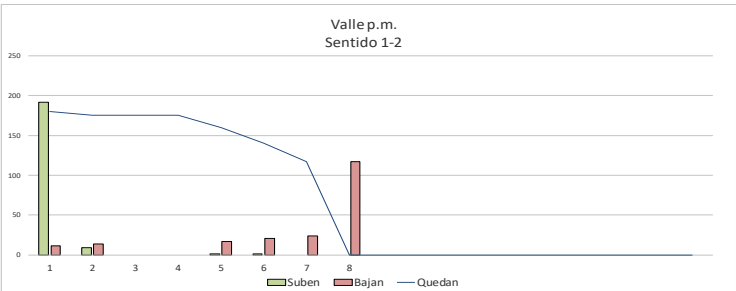
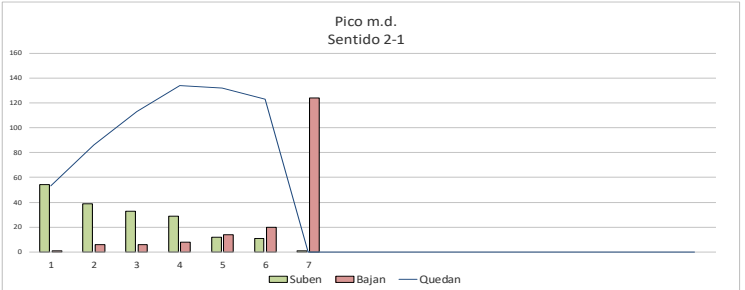
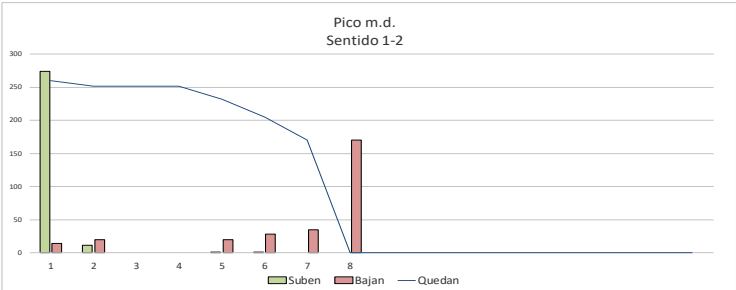
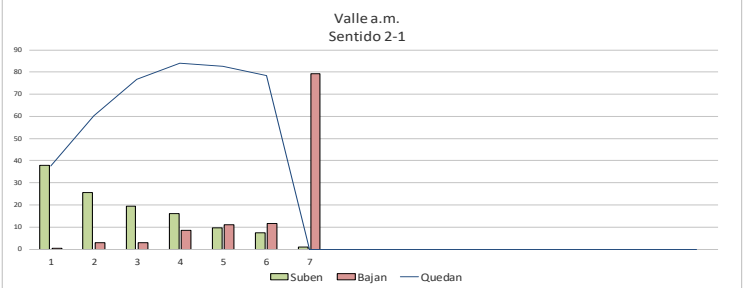
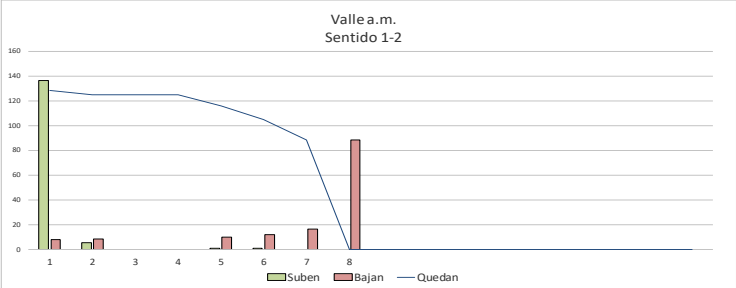
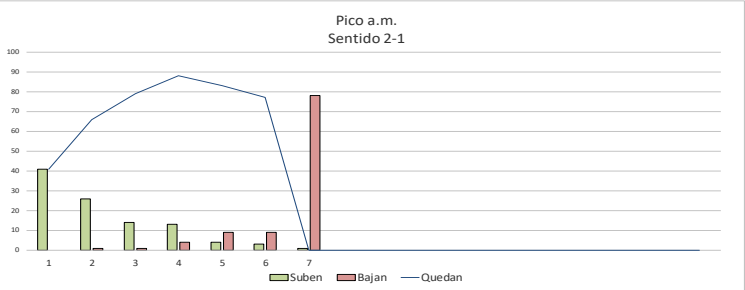
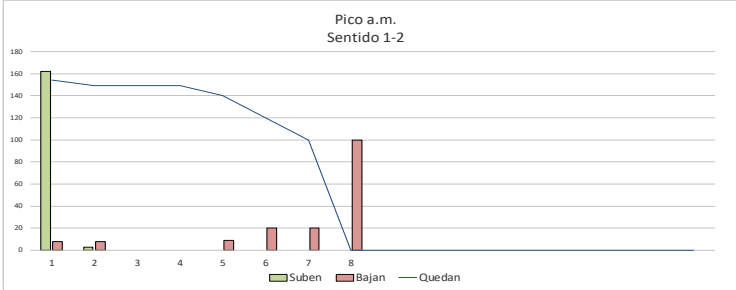
| Sentido 2-1       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                                    | 27    | 0     | 41     |
| 2                 | Terminal - Colegio Tecnico Purral                        | 26    | 1     | 66     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral          | 14    | 1     | 79     |
| 4                 | Terminal (Heliconias)                                    | 13    | 4     | 88     |
| 5                 | Plantel de Guadalupe - Ebais el Alto                     | 4     | 9     | 83     |
| 6                 | Ebais El Alto - Iglesia Renacer                          | 3     | 9     | 77     |
| 7                 | Iglesia Renacer - Lab. de Metrología y Control de Calida | 1     | 78    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 102   | 102   |        |

| Sentido 2-1        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Heliconias)                                    | 38    | 0     | 38     |
| 2                  | Terminal - Colegio Tecnico Purral                        | 26    | 3     | 60     |
| 3                  | Colegio Tecnico Purral - Iglesia San Pio Purral          | 19    | 3     | 77     |
| 4                  | Terminal (Heliconias)                                    | 16    | 9     | 84     |
| 5                  | Plantel de Guadalupe - Ebais el Alto                     | 10    | 11    | 83     |
| 6                  | Ebais El Alto - Iglesia Renacer                          | 7     | 12    | 78     |
| 7                  | Iglesia Renacer - Lab. de Metrología y Control de Calida | 1     | 79    | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 117   | 117   |        |

| Sentido 2-1       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                                    | 54    | 1     | 53     |
| 2                 | Terminal - Colegio Tecnico Purral                        | 29    | 6     | 86     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral          | 33    | 6     | 113    |
| 4                 | Terminal (Heliconias)                                    | 29    | 8     | 134    |
| 5                 | Plantel de Guadalupe - Ebais el Alto                     | 12    | 14    | 132    |
| 6                 | Ebais El Alto - Iglesia Renacer                          | 11    | 20    | 123    |
| 7                 | Iglesia Renacer - Lab. de Metrología y Control de Calida | 1     | 124   | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 179   | 179   |        |

| Sentido 2-1        |                                                          |       |       |        |
|--------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                          |       |       |        |
| Tramo              | Descripción                                              | Suben | Bajan | Quedan |
| 1                  | Terminal (Heliconias)                                    | 25    | 3     | 36     |
| 2                  | Terminal - Colegio Tecnico Purral                        | 25    | 3     | 57     |
| 3                  | Colegio Tecnico Purral - Iglesia San Pio Purral          | 20    | 3     | 74     |
| 4                  | Terminal (Heliconias)                                    | 18    | 7     | 86     |
| 5                  | Plantel de Guadalupe - Ebais el Alto                     | 10    | 11    | 86     |
| 6                  | Ebais El Alto - Iglesia Renacer                          | 8     | 13    | 81     |
| 7                  | Iglesia Renacer - Lab. de Metrología y Control de Calida | 1     | 82    | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
|                    |                                                          | 0     | 0     | 0      |
| Total              |                                                          | 119   | 119   |        |

| Sentido 2-1       |                                                          |       |       |        |
|-------------------|----------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                          |       |       |        |
| Tramo             | Descripción                                              | Suben | Bajan | Quedan |
| 1                 | Terminal (Heliconias)                                    | 38    | 0     | 37     |
| 2                 | Terminal - Colegio Tecnico Purral                        | 30    | 4     | 63     |
| 3                 | Colegio Tecnico Purral - Iglesia San Pio Purral          | 22    | 4     | 81     |
| 4                 | Terminal (Heliconias)                                    | 15    | 7     | 89     |
| 5                 | Plantel de Guadalupe - Ebais el Alto                     | 9     | 12    | 86     |
| 6                 | Ebais El Alto - Iglesia Renacer                          | 7     | 14    | 78     |
| 7                 | Iglesia Renacer - Lab. de Metrología y Control de Calida | 1     | 80    | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
|                   |                                                          | 0     | 0     | 0      |
| Total             |                                                          | 122   | 122   |        |

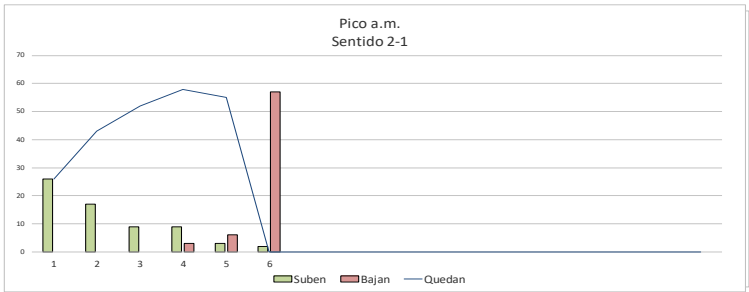
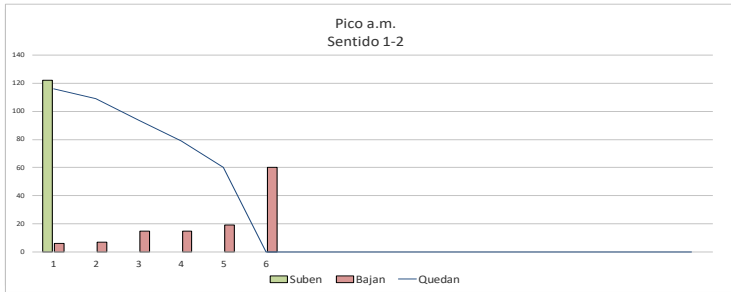




## Estimación de la movilización diaria SGUAD2 Alto – San Antonio – Tribunales – Guadalupe

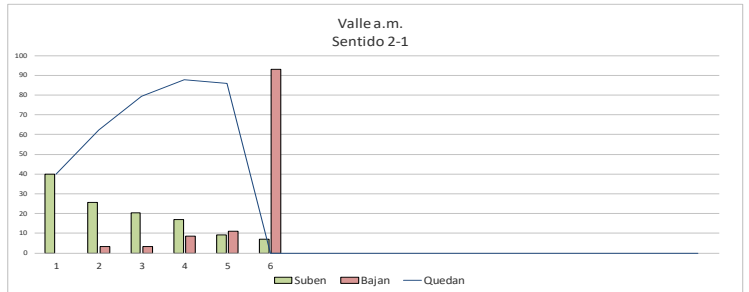
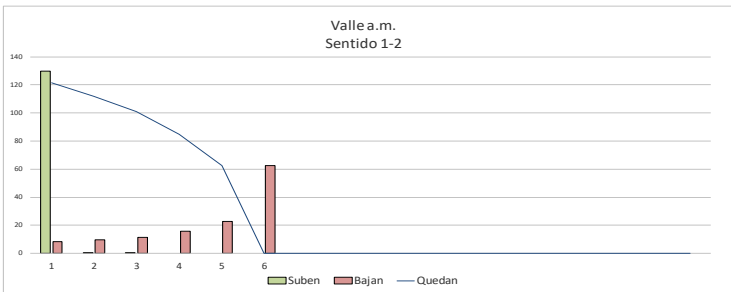
| Sentido 1-2       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
|                   |                                            |       |       |        |
| Periodo pico a.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                        | 122   | 6     | 116    |
| 2                 | Parque de Guadalupe - Hospital La Católica | 0     | 7     | 109    |
| 3                 | Hospital la Católica - Novacentro          | 0     | 15    | 94     |
| 4                 | Novacentro - Parque Guaría                 | 0     | 15    | 79     |
| 5                 | Parque Guaría - Hospital Jerusalem         | 0     | 19    | 60     |
| 6                 | Hospital Jerusalem - Plantel Guadalupe     | 0     | 60    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 136   | 122   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Plantel Guadalupe                          | 26    | 0     | 26     |
| 2                 | Hospital Jerusalem - Plantel Guadalupe     | 17    | 0     | 43     |
| 3                 | Hospital Jerusalem - Parque Guaría         | 9     | 0     | 52     |
| 4                 | Plantel Guadalupe                          | 9     | 3     | 58     |
| 5                 | Novacentro - Hospital La Católica          | 3     | 6     | 55     |
| 6                 | Parque de Guadalupe - Hospital La Católica | 2     | 57    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 66    | 66    |        |



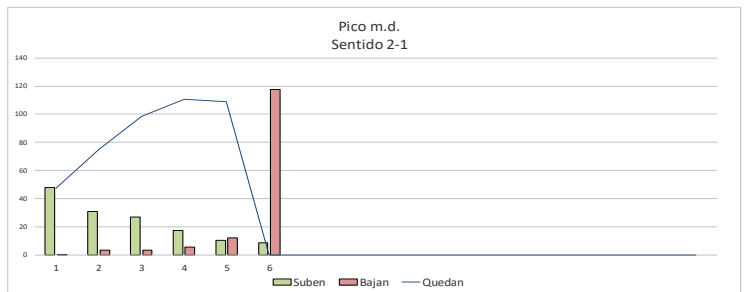
| Sentido 1-2        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe - Hospital La Católica | 0     | 2     | 121    |
| 2                  | Parque de Guadalupe - Hospital La Católica | 0     | 10    | 112    |
| 3                  | Hospital la Católica - Novacentro          | 0     | 11    | 101    |
| 4                  | Novacentro - Parque Guaría                 | 0     | 16    | 85     |
| 5                  | Parque Guaría - Hospital Jerusalem         | 0     | 23    | 62     |
| 6                  | Hospital Jerusalem - Plantel Guadalupe     | 0     | 62    | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 146   | 130   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Plantel Guadalupe                          | 40    | 0     | 40     |
| 2                  | Hospital Jerusalem - Plantel Guadalupe     | 26    | 3     | 62     |
| 3                  | Hospital Jerusalem - Parque Guaría         | 20    | 3     | 79     |
| 4                  | Plantel Guadalupe                          | 17    | 9     | 88     |
| 5                  | Novacentro - Hospital la Católica          | 9     | 11    | 86     |
| 6                  | Parque de Guadalupe - Hospital La Católica | 7     | 93    | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 119   | 119   |        |



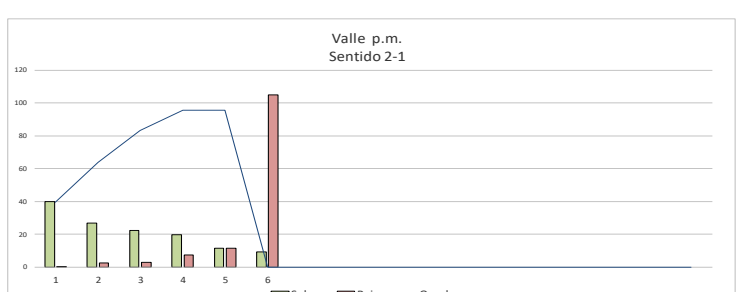
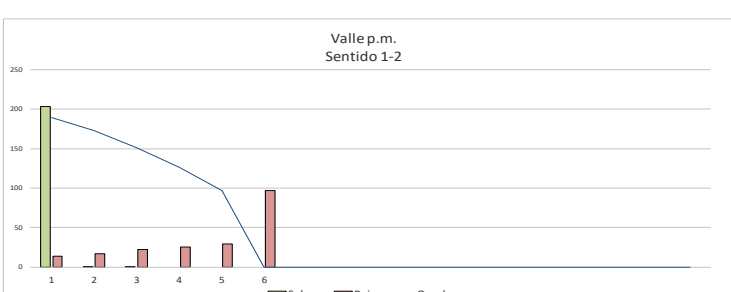
| Sentido 1-2       |                                            |       |       |
|-------------------|--------------------------------------------|-------|-------|
|                   |                                            |       |       |
| Periodo Medio Dia |                                            |       |       |
| Tramo             | Descripción                                | Suben | Bajan |
| 1                 | Parque de Guadalupe - Hospital La Católica | 192   | 15    |
| 2                 | Parque de Guadalupe - Hospital La Católica | 0     | 16    |
| 3                 | Hospital la Católica - Novacentro          | 0     | 18    |
| 4                 | Novacentro - Parque Guaría                 | 0     | 24    |
| 5                 | Parque Guaría - Hospital Jerusalem         | 0     | 28    |
| 6                 | Hospital Jerusalem - Plantel Guadalupe     | 0     | 93    |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
|                   |                                            | 0     | 0     |
| Total             |                                            | 204   | 192   |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Plantel Guadalupe                          | 38    | 1     | 45     |
| 2                 | Hospital Jerusalem - Plantel Guadalupe     | 31    | 4     | 75     |
| 3                 | Hospital Jerusalem - Parque Guaría         | 27    | 4     | 99     |
| 4                 | Plantel Guadalupe                          | 18    | 6     | 111    |
| 5                 | Novacentro - Hospital la Católica          | 11    | 12    | 109    |
| 6                 | Parque de Guadalupe - Hospital La Católica | 9     | 118   | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 143   | 143   |        |



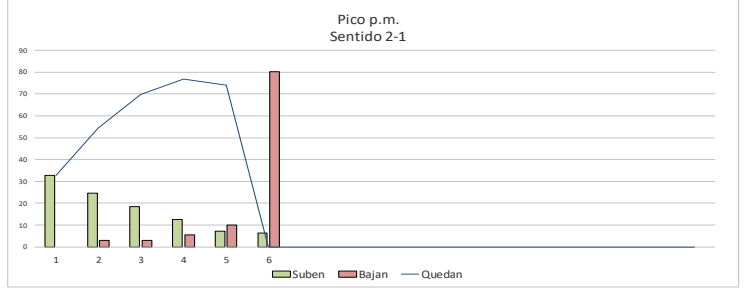
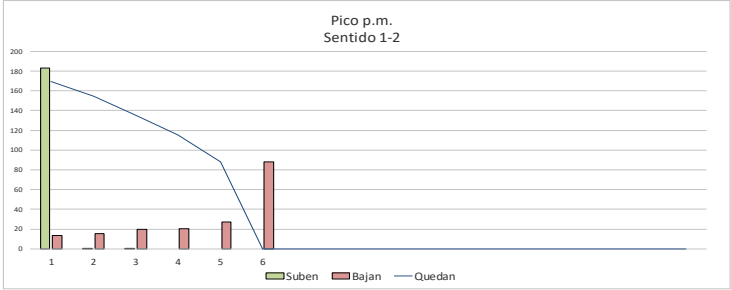
| Sentido 1-2        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
|                    |                                            |       |       |        |
| Periodo Valle p.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                        | 201   | 14    | 189    |
| 2                  | Parque de Guadalupe - Hospital La Católica | 0     | 17    | 173    |
| 3                  | Hospital la Católica - Novacentro          | 0     | 22    | 151    |
| 4                  | Novacentro - Parque Guarua                 | 0     | 25    | 126    |
| 5                  | Parque Guarua - Hospital Jerusalem         | 0     | 29    | 97     |
| 6                  | Hospital Jerusalem - Plantel Guadalupe     | 0     | 97    | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 264   | 204   |        |

| Sentido 2-1        |                                            |       |       |        |
|--------------------|--------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                            |       |       |        |
| Tramo              | Descripción                                | Suben | Bajan | Quedan |
| 1                  | Plantel Guadalupe                          | 40    | 0     | 40     |
| 2                  | Hospital Jerusalem - Plantel Guadalupe     | 27    | 3     | 64     |
| 3                  | Hospital Jerusalem - Parque Guaría         | 22    | 3     | 83     |
| 4                  | Plantel Guadalupe                          | 20    | 7     | 96     |
|                    | Noucentro - Hospital la Católica           | 12    | 12    | 96     |
| 6                  | Parque de Guadalupe - Hospital La Católica | 9     | 105   | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
|                    |                                            | 0     | 0     | 0      |
| Total              |                                            | 130   | 130   |        |



| Sentido 1-2       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                        | 183   | 14    | 170    |
| 2                 | Parque de Guadalupe - Hospital La Católica | 1     | 16    | 155    |
| 3                 | Hospital la Católica - Novacentro          | 1     | 20    | 136    |
| 4                 | Novacentro - Parque Guarua                 | 0     | 20    | 115    |
| 5                 | Parque Guarua - Hospital Jerusalem         | 0     | 27    | 88     |
| 6                 | Hospital Jerusalem - Plantel Guadalupe     | 0     | 88    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 184   | 184   |        |

| Sentido 2-1       |                                            |       |       |        |
|-------------------|--------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                            |       |       |        |
| Tramo             | Descripción                                | Suben | Bajan | Quedan |
| 1                 | Plantel Guadalupe                          | 33    | 0     | 33     |
| 2                 | Hospital Jerusalem - Plantel Guadalupe     | 25    | 3     | 54     |
| 3                 | Hospital Jerusalem - Parque Guaria         | 19    | 3     | 70     |
| 4                 | Plantel Guadalupe                          | 13    | 6     | 77     |
| 5                 | Noucentro - Hospital la Católica           | 7     | 10    | 74     |
| 6                 | Parque de Guadalupe - Hospital La Católica | 6     | 80    | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
|                   |                                            | 0     | 0     | 0      |
| Total             |                                            | 102   | 102   |        |





Estimación de la movilización diaria SGUAD3 Guadalupe – San Antonio – El Alto – Mozotal

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                   | 389   | 0     | 389    |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 6     | 9     | 386    |
| 3                 | Escuela Pilar Jiménez - Novacentro                    | 2     | 20    | 368    |
| 4                 | Novacentro - Parque Guaria                            | 0     | 0     | 368    |
| 5                 | Parque Guaria - Plantel Guadalupe                     | 0     | 0     | 368    |
| 6                 | Plantel Guadalupe - Hospital Jerusalem                | 0     | 33    | 335    |
| 7                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 46    | 289    |
| 8                 | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 47    | 242    |
| 9                 | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 0     | 242    |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 411   | 397   |        |

| Sentido 1-2        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                                   | 258   | 2     | 256    |
| 2                  | Parque de Guadalupe - Escuela Pilar Jiménez           | 3     | 11    | 253    |
| 3                  | Escuela Pilar Jiménez - Novacentro                    | 3     | 18    | 239    |
| 4                  | Novacentro - Parque Guaria                            | 0     | 0     | 239    |
| 5                  | Parque Guaria - Plantel Guadalupe                     | 0     | 0     | 239    |
| 6                  | Plantel Guadalupe - Hospital Jerusalem                | 0     | 21    | 218    |
| 7                  | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 26    | 192    |
| 8                  | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 1     | 29    | 164    |
| 9                  | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 164   | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 286   | 270   |        |

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                   | 342   | 2     | 340    |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 11    | 8     | 343    |
| 3                 | Escuela Pilar Jiménez - Novacentro                    | 2     | 17    | 329    |
| 4                 | Novacentro - Parque Guaria                            | 0     | 0     | 329    |
| 5                 | Parque Guaria - Plantel Guadalupe                     | 0     | 0     | 329    |
| 6                 | Plantel Guadalupe - Hospital Jerusalem                | 0     | 28    | 301    |
| 7                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 39    | 262    |
| 8                 | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 45    | 217    |
| 9                 | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 217   | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 366   | 354   |        |

| Sentido 1-2        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                                   | 372   | 3     | 369    |
| 2                  | Parque de Guadalupe - Escuela Pilar Jiménez           | 15    | 12    | 372    |
| 3                  | Escuela Pilar Jiménez - Novacentro                    | 4     | 24    | 352    |
| 4                  | Novacentro - Parque Guaria                            | 0     | 0     | 352    |
| 5                  | Parque Guaria - Plantel Guadalupe                     | 0     | 0     | 352    |
| 6                  | Plantel Guadalupe - Hospital Jerusalem                | 0     | 36    | 316    |
| 7                  | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 41    | 275    |
| 8                  | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 46    | 229    |
| 9                  | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 229   | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 451   | 391   |        |

| Sentido 1-2       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                                   | 446   | 4     | 442    |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 16    | 16    | 442    |
| 3                 | Escuela Pilar Jiménez - Novacentro                    | 7     | 30    | 419    |
| 4                 | Novacentro - Parque Guaria                            | 0     | 0     | 419    |
| 5                 | Parque Guaria - Plantel Guadalupe                     | 0     | 0     | 419    |
| 6                 | Plantel Guadalupe - Hospital Jerusalem                | 0     | 41    | 378    |
| 7                 | Hospital Jerusalem - Plaza de Deportes Mozotal        | 0     | 44    | 334    |
| 8                 | Plaza de Deportes Mozotal - Torres Eléctricas Mozotal | 0     | 53    | 281    |
| 9                 | Torres Eléctricas Mozotal - Terminal (Mozotal)        | 0     | 281   | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 467   | 467   |        |

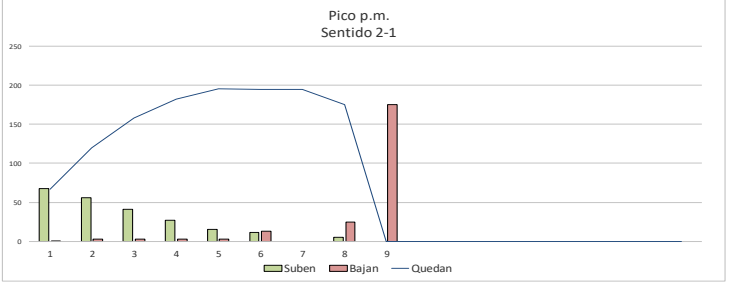
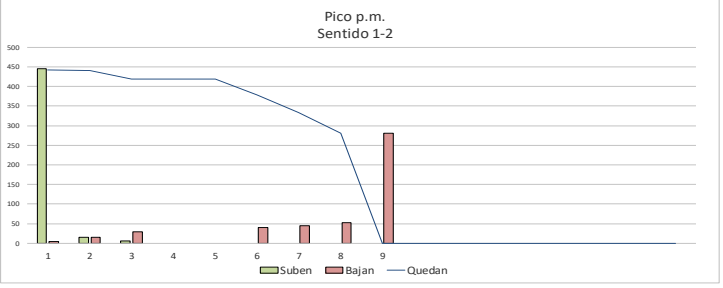
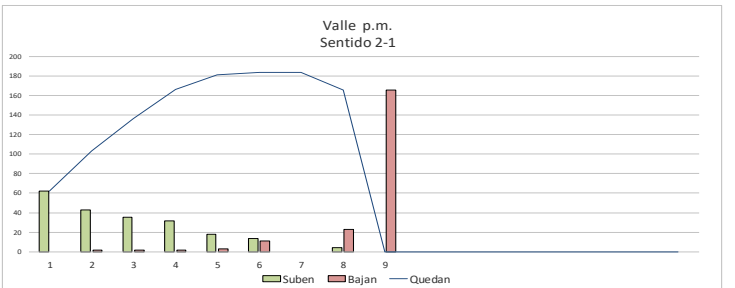
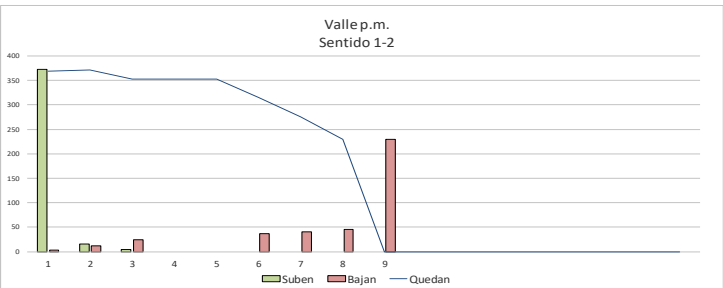
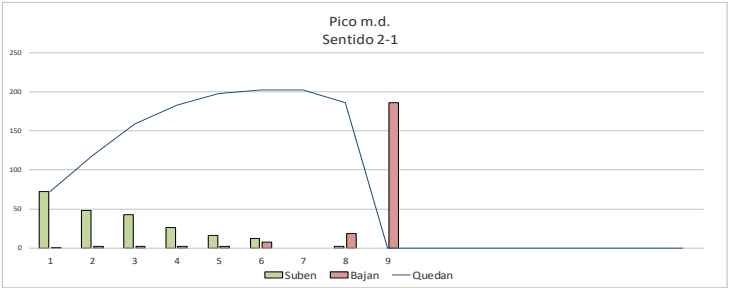
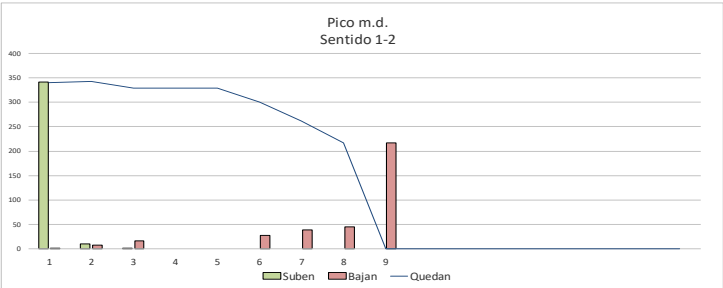
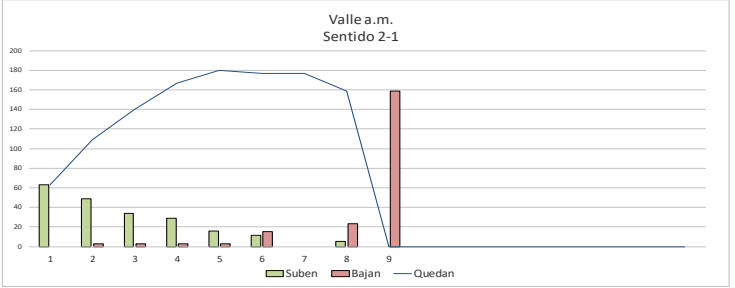
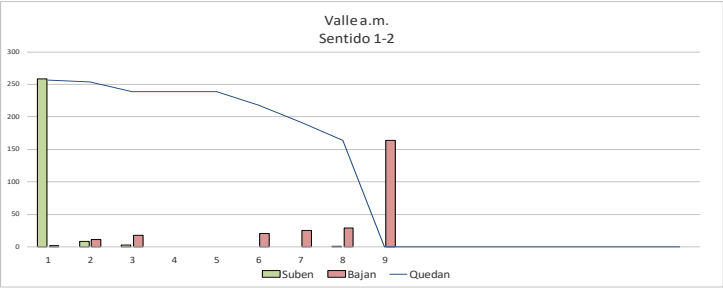
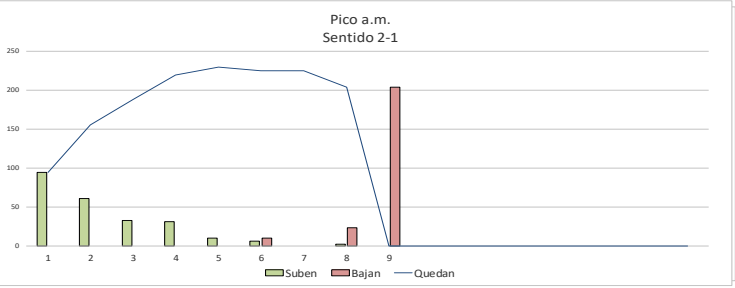
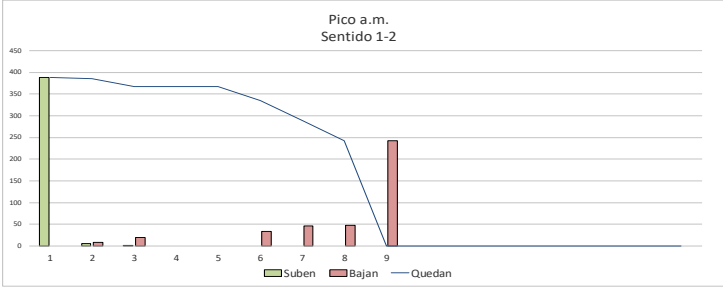
| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 94    | 0     | 94     |
| 2                 | Terminal -Torres Eléctricas Mozotal                   | 61    | 0     | 155    |
| 3                 | Torres Eléctricas Mozotal - Plaza de Deportes Mozotal | 33    | 0     | 188    |
| 4                 | Terminal (Mozotal)                                    | 31    | 0     | 219    |
| 5                 | Hospital Jerusalem - Plantel Guadalupe                | 10    | 0     | 229    |
| 6                 | Parque Guaria - Plantel Guadalupe                     | 6     | 10    | 225    |
| 7                 | Novacentro - Parque Guaria                            | 0     | 0     | 225    |
| 8                 | Escuela Pilar Jiménez - Novacentro                    | 2     | 23    | 204    |
| 9                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 0     | 204   | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 237   | 237   |        |

| Sentido 2-1        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal (Mozotal)                                    | 63    | 0     | 63     |
| 2                  | Terminal -Torres Eléctricas Mozotal                   | 49    | 2     | 109    |
| 3                  | Torres Eléctricas Mozotal - Plaza de Deportes Mozotal | 34    | 3     | 140    |
| 4                  | Terminal (Mozotal)                                    | 29    | 3     | 167    |
| 5                  | Hospital Jerusalem - Plantel Guadalupe                | 16    | 3     | 180    |
| 6                  | Parque Guaria - Plantel Guadalupe                     | 12    | 15    | 202    |
| 7                  | Novacentro - Parque Guaria                            | 0     | 0     | 177    |
| 8                  | Escuela Pilar Jiménez - Novacentro                    | 5     | 23    | 159    |
| 9                  | Parque de Guadalupe - Escuela Pilar Jiménez           | 0     | 159   | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 208   | 208   |        |

| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 73    | 1     | 72     |
| 2                 | Terminal -Torres Eléctricas Mozotal                   | 49    | 2     | 119    |
| 3                 | Torres Eléctricas Mozotal - Plaza de Deportes Mozotal | 43    | 2     | 159    |
| 4                 | Terminal (Mozotal)                                    | 26    | 2     | 183    |
| 5                 | Hospital Jerusalem - Plantel Guadalupe                | 17    | 2     | 198    |
| 6                 | Parque Guaria - Plantel Guadalupe                     | 13    | 8     | 202    |
| 7                 | Novacentro - Parque Guaria                            | 0     | 0     | 202    |
| 8                 | Escuela Pilar Jiménez - Novacentro                    | 3     | 19    | 186    |
| 9                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 0     | 186   | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 221   | 221   |        |

| Sentido 2-1        |                                                       |       |       |        |
|--------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                       |       |       |        |
| Tramo              | Descripción                                           | Suben | Bajan | Quedan |
| 1                  | Terminal (Mozotal)                                    | 62    | 3     | 62     |
| 2                  | Terminal -Torres Eléctricas Mozotal                   | 43    | 2     | 103    |
| 3                  | Torres Eléctricas Mozotal - Plaza de Deportes Mozotal | 35    | 2     | 136    |
| 4                  | Terminal (Mozotal)                                    | 32    | 2     | 166    |
| 5                  | Hospital Jerusalem - Plantel Guadalupe                | 18    | 3     | 181    |
| 6                  | Parque Guaria - Plantel Guadalupe                     | 14    | 11    | 184    |
| 7                  | Novacentro - Parque Guaria                            | 0     | 0     | 184    |
| 8                  | Escuela Pilar Jiménez - Novacentro                    | 4     | 23    | 165    |
| 9                  | Parque de Guadalupe - Escuela Pilar Jiménez           | 0     | 165   | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
|                    |                                                       | 0     | 0     | 0      |
| Total              |                                                       | 208   | 208   |        |

| Sentido 2-1       |                                                       |       |       |        |
|-------------------|-------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                       |       |       |        |
| Tramo             | Descripción                                           | Suben | Bajan | Quedan |
| 1                 | Terminal (Mozotal)                                    | 68    | 1     | 67     |
| 2                 | Terminal -Torres Eléctricas Mozotal                   | 36    | 3     | 120    |
| 3                 | Torres Eléctricas Mozotal - Plaza de Deportes Mozotal | 41    | 3     | 158    |
| 4                 | Terminal (Mozotal)                                    | 27    | 3     | 183    |
| 5                 | Hospital Jerusalem - Plantel Guadalupe                | 16    | 3     | 196    |
| 6                 | Parque Guaria - Plantel Guadalupe                     | 12    | 13    | 195    |
| 7                 | Novacentro - Parque Guaria                            | 0     | 0     | 195    |
| 8                 | Escuela Pilar Jiménez - Novacentro                    | 5     | 25    | 175    |
| 9                 | Parque de Guadalupe - Escuela Pilar Jiménez           | 0     | 175   | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
|                   |                                                       | 0     | 0     | 0      |
| Total             |                                                       | 224   | 224   |        |





Estimación de la movilización diaria SGUAD4 Guadalupe – Barrio Pilar – La Alondra – Los Colegios – Plaza Lincoln

| Sentido 1-2       |                                             |       |       |       |
|-------------------|---------------------------------------------|-------|-------|-------|
| Periodo pico a.m. |                                             |       |       |       |
| Tramo             | Descripción                                 | Suben | Bajan | Queda |
| 1                 | Parque de Guadalupe                         | 117   | 6     | 111   |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez | 2     | 10    | 103   |
| 3                 | Escuela Pilar Jiménez - Colegio Sion        | 0     | 14    | 89    |
| 4                 | Colegio Sion - La Alondra                   | 0     | 14    | 75    |
| 5                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 18    | 57    |
| 6                 | Instituto de Desarrollo Rural - Terminal    | 0     | 57    | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
|                   |                                             | 0     | 0     | 0     |
| Total             |                                             | 133   | 119   |       |

| Sentido 1-2        |                                             |       |       |
|--------------------|---------------------------------------------|-------|-------|
| Periodo Valle a.m. |                                             |       |       |
| Tramo              | Descripción                                 | Suben | Bajan |
| 1                  | Parque de Guadalupe                         | 169   | 12    |
| 2                  | Parque de Guadalupe - Escuela Pilar Jiménez | 6     | 15    |
| 3                  | Escuela Pilar Jiménez - Colegio Sion        | 2     | 19    |
| 4                  | Colegio Sion - La Alondra                   | 0     | 22    |
| 5                  | La Alondra - Instituto de Desarrollo Rural  | 0     | 28    |
| 6                  | Instituto de Desarrollo Rural - Terminal    | 0     | 80    |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
|                    |                                             | 0     | 0     |
| Total              |                                             | 193   | 177   |

| Sentido 1-2       |                                             |       |       |
|-------------------|---------------------------------------------|-------|-------|
|                   |                                             |       |       |
| Periodo Medio Dia |                                             |       |       |
| Tramo             | Descripción                                 | Suben | Bajan |
| 1                 | Parque de Guadalupe                         | 220   | 12    |
|                   |                                             |       | 208   |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez | 8     | 21    |
|                   |                                             |       | 195   |
| 3                 | Escuela Pilar Jiménez - Colegio Sion        | 2     | 27    |
|                   |                                             |       | 170   |
| 4                 | Colegio Sion - La Alondra                   | 0     | 31    |
|                   |                                             |       | 139   |
| 5                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 34    |
|                   |                                             |       | 105   |
| 6                 | Instituto de Desarrollo Rural - Terminal    | 0     | 105   |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
|                   |                                             | 0     | 0     |
| Total             |                                             | 241   | 229   |

| Sentido 1-2        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Parque de Guadalupe                         | 209   | 15    | 195    |
| 2                  | Parque de Guadalupe - Escuela Pilar Jiménez | 9     | 23    | 181    |
| 3                  | Escuela Pilar Jiménez - Colegio Sion        | 2     | 25    | 158    |
| 4                  | Colegio Sion - La Alondra                   | 0     | 28    | 131    |
| 5                  | La Alondra - Instituto de Desarrollo Rural  | 0     | 32    | 99     |
| 6                  | Instituto de Desarrollo Rural - Terminal    | 0     | 89    | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
| Total              |                                             | 281   | 221   |        |

| Sentido 1-2       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
|                   |                                             |       |       |        |
| Periodo pico p.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Parque de Guadalupe                         | 219   | 16    | 203    |
| 2                 | Parque de Guadalupe - Escuela Pilar Jiménez | 8     | 22    | 189    |
| 3                 | Escuela Pilar Jiménez - Colegio Sion        | 3     | 24    | 169    |
| 4                 | Colegio Sion - La Alondra                   | 0     | 28    | 141    |
| 5                 | La Alondra - Instituto de Desarrollo Rural  | 0     | 37    | 105    |
| 6                 | Instituto de Desarrollo Rural - Terminal    | 0     | 105   | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             |       |       |        |

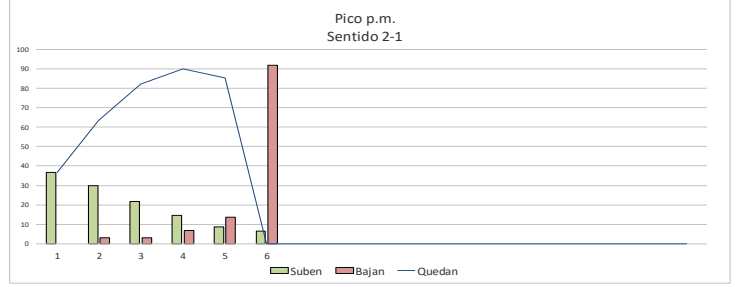
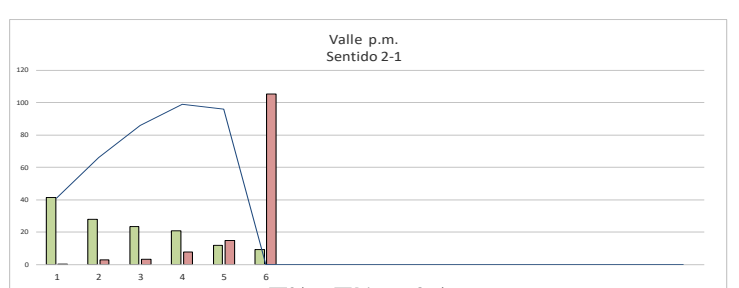
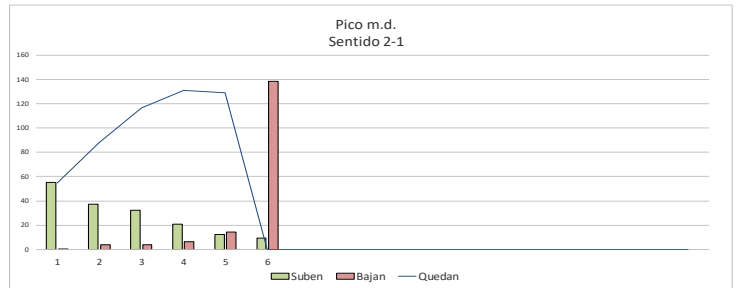
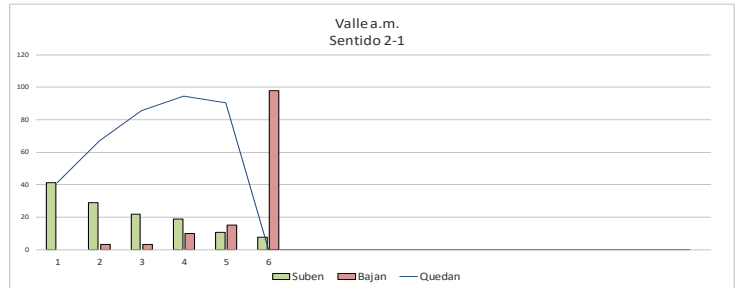
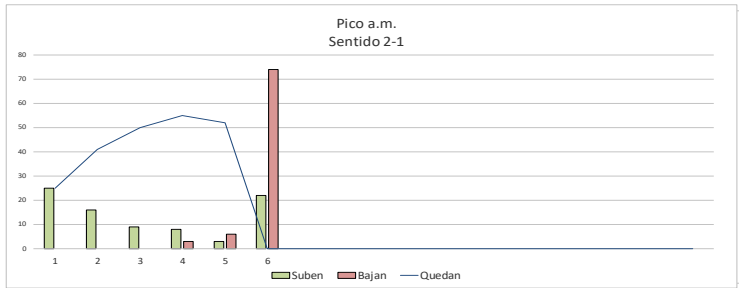
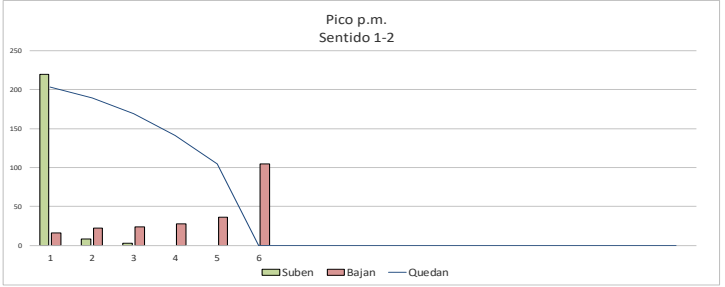
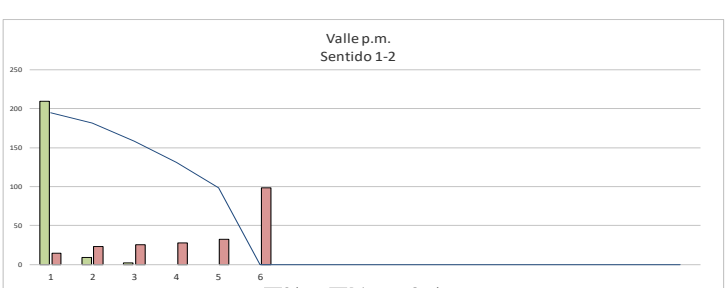
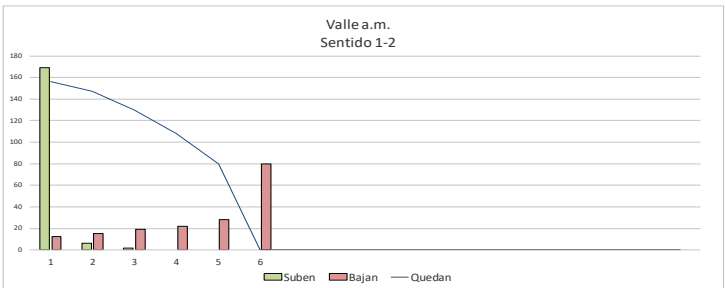
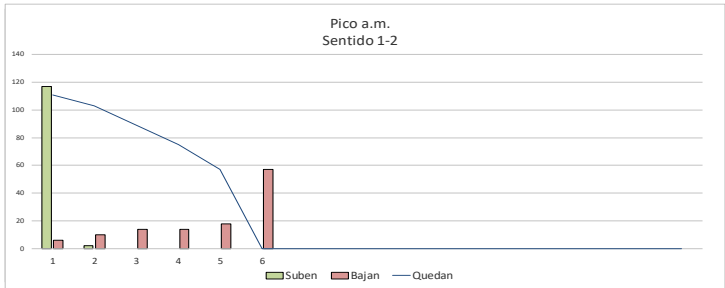
| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 25    | 0     | 25     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 16    | 0     | 41     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 9     | 0     | 50     |
| 4                 | Terminal Plaza Lincoln                                 | 8     | 3     | 55     |
| 5                 | Coligto Sion - Escuela Pilar Jiménez                   | 3     | 6     | 52     |
| 6                 | Escuela Pilar Jiménez - Parque de Guadalupe            | 22    | 74    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 83    | 83    |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal Plaza Lincoln                                 | 41    | 0     | 41     |
| 2                  | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 29    | 3     | 67     |
| 3                  | Instituto de Desarrollo Rural - La Alondra             | 22    | 3     | 86     |
| 4                  | Terminal Plaza Lincoln                                 | 19    | 10    | 95     |
| 5                  | Colegio Sion - Escuela Pilar Jiménez                   | 11    | 15    | 90     |
| 6                  | Escuela Pilar Jiménez - Parque de Guadalupe            | 8     | 98    | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 130   | 130   |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Medio Día |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 35    |       | 55     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 38    | 4     | 88     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 33    | 4     | 117    |
| 4                 | Terminal Plaza Lincoln                                 | 21    | 7     | 131    |
| 5                 | Colegio Sion - Escuela Pilar Jiménez                   | 13    | 15    | 129    |
| 6                 | Escuela Pilar Jiménez - Parque de Guadalupe            | 10    | 139   | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 168   | 168   |        |

| Sentido 2-1        |                                                        |       |       |        |
|--------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                        |       |       |        |
| Tramo              | Descripción                                            | Suben | Bajan | Quedan |
| 1                  | Terminal Plaza Lincoln                                 | 41    | 0     | 41     |
| 2                  | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 28    | 3     | 66     |
| 3                  | Instituto de Desarrollo Rural - La Alondra             | 23    | 3     | 86     |
| 4                  | Terminal Plaza Lincoln                                 | 21    | 8     | 99     |
| 5                  | Colegio Sion - Escuela Pilar Jiménez                   | 12    | 15    | 96     |
| 6                  | Escuela Pilar Jiménez - Parque de Guadalupe            | 9     | 105   | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
|                    |                                                        | 0     | 0     | 0      |
| Total              |                                                        | 135   | 135   |        |

| Sentido 2-1       |                                                        |       |       |        |
|-------------------|--------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                        |       |       |        |
| Tramo             | Descripción                                            | Suben | Bajan | Quedan |
| 1                 | Terminal Plaza Lincoln                                 | 37    | 0     | 37     |
| 2                 | Terminal Plaza Lincoln - Instituto de Desarrollo Rural | 30    | 3     | 64     |
| 3                 | Instituto de Desarrollo Rural - La Alondra             | 22    | 3     | 82     |
| 4                 | Terminal Plaza Lincoln                                 | 15    | 7     | 90     |
| 5                 | Colegio Sun - Escuela Pilar Jiménez                    | 9     | 14    | 85     |
| 6                 | Escuela Pilar Jiménez - Parque de Guadalupe            | 7     | 32    | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
|                   |                                                        | 0     | 0     | 0      |
| Total             |                                                        | 118   | 118   |        |



| Sentido 1-2       |                                                    |       |       |        |  |
|-------------------|----------------------------------------------------|-------|-------|--------|--|
|                   |                                                    |       |       |        |  |
| Periodo pico a.m. |                                                    |       |       |        |  |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |  |
| 1                 | Terminal Ipis                                      | 0     | 0     | 11     |  |
| 2                 | Terminal Ipis - Intersección Vista del Mar         | 0     | 0     | 11     |  |
| 3                 | Intersección Vista del Mar - Terminal ( La Iala)   | 0     | 0     | 11     |  |
| 4                 | Terminal La Iala - Intersección Vista del Mar      | 0     | 0     | 11     |  |
| 5                 | Intersección Vista del Mar - Terminal Vista de Mar | 0     | 0     | 11     |  |
| 6                 | Terminal Vista de Mar - Terminal ( Rancho Redondo) | 0     | 11    | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
|                   |                                                    | 0     | 0     | 0      |  |
| Total             |                                                    | 28    | 14    |        |  |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
|                    | Terminal Ipiá                                      | 3     | 3     | 9      |
| 2                  | Terminal Ipiá - Intersección Vista del Mar         | 0     | 0     | 9      |
| 3                  | Intersección Vista del Mar - Terminal (La Isla)    | 0     | 0     | 9      |
| 4                  | Terminal La Isla - Intersección Vista del Mar      | 0     | 0     | 9      |
| 5                  | Intersección Vista del Mar - Terminal Vista de Mar | 0     | 0     | 9      |
| 6                  | Terminal Vista de Mar - Terminal (Rancho Redondo)  | 9     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
| Total              |                                                    | 28    | 12    |        |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
|                   |                                                    |       |       |        |
| Periodo Medio Dia |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal Ipiá                                      | 23    | 0     | 19     |
| 2                 | Terminal Ipiá - Intersección Vista del Mar         | 0     | 0     | 19     |
| 3                 | Intersección Viata del Mar - Terminal ( La Isla)   | 0     | 0     | 19     |
| 4                 | Terminal La Isla - Intersección Vista del Mar      | 0     | 0     | 19     |
| 5                 | Intersección Viata del Mar - Terminal Vista de Mar | 0     | 0     | 19     |
| 6                 | Terminal Vista de Mar - Terminal ( Rancho Redondo) | 0     | 19    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 35    | 23    |        |

| Sentido 1-2        |                                                    |       |       |        |
|--------------------|----------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                    |       |       |        |
| Tramo              | Descripción                                        | Suben | Bajan | Quedan |
| 1                  | Terminal Ipia                                      | 21    | 5     | 17     |
| 2                  | Terminal Ipia - Intersección Vista del Mar         | 0     | 0     | 0      |
| 3                  | Intersección Vista del Mar - Terminal ( La Iala)   | 0     | 0     | 17     |
| 4                  | Terminal La Iala - Intersección Vista del Mar      | 0     | 0     | 17     |
| 5                  | Intersección Vista del Mar - Terminal Vista de Mar | 0     | 0     | 17     |
| 6                  | Terminal Vista de Mar - Terminal ( Rancho Redondo) | 0     | 17    | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |
|                    |                                                    | 0     | 0     | 0      |

| Sentido 1-2       |                                                    |       |       |        |
|-------------------|----------------------------------------------------|-------|-------|--------|
|                   |                                                    |       |       |        |
| Periodo pico p.m. |                                                    |       |       |        |
| Tramo             | Descripción                                        | Suben | Bajan | Quedan |
| 1                 | Terminal Ipiá                                      | 23    | 5     | 18     |
| 2                 | Terminal Ipiá - Intersección Vista del Mar         | 0     | 0     | 18     |
| 3                 | Intersección Vista del Mar - Terminal ( La Isla)   | 0     | 0     | 18     |
| 4                 | Terminal La Isla - Intersección Vista del Mar      | 0     | 0     | 18     |
| 5                 | Intersección Vista del Mar - Terminal Vista de Mar | 0     | 0     | 18     |
| 6                 | Terminal Vista de Mar - Terminal ( Rancho Redondo) | 0     | 18    | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
|                   |                                                    | 0     | 0     | 0      |
| Total             |                                                    | 23    | 23    |        |

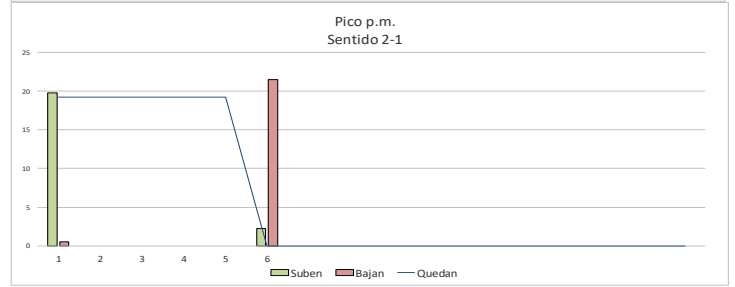
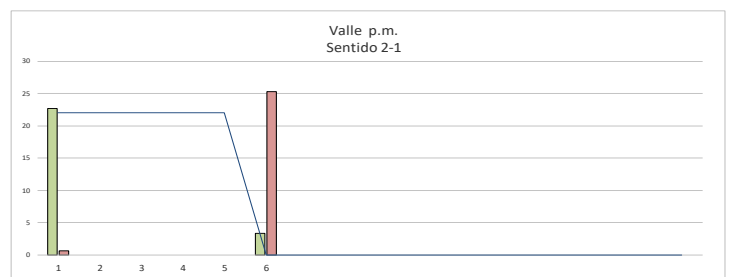
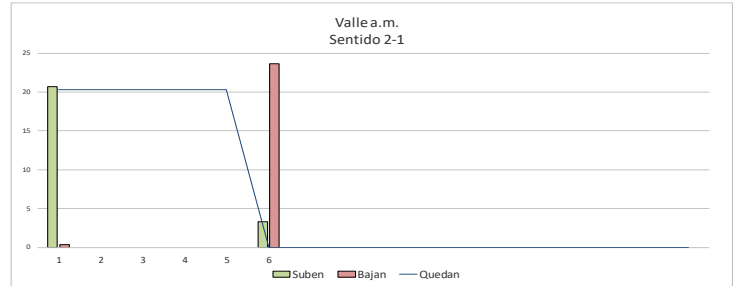
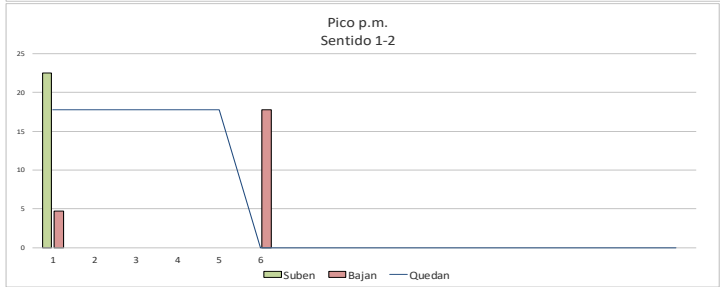
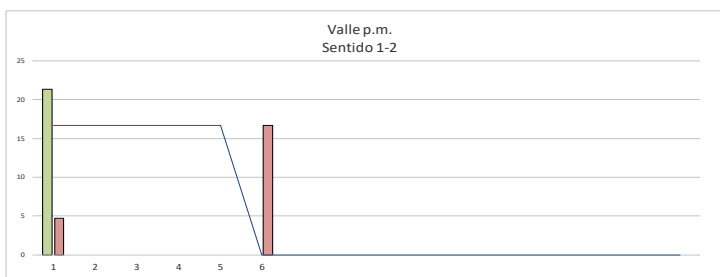
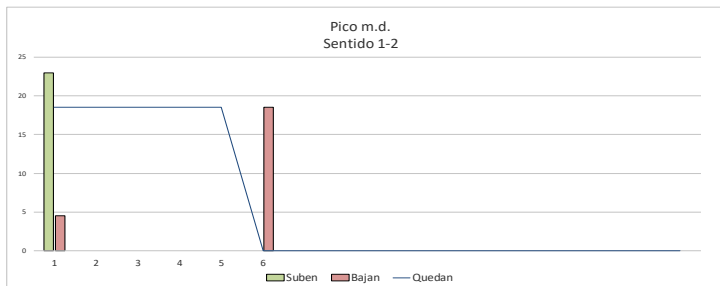
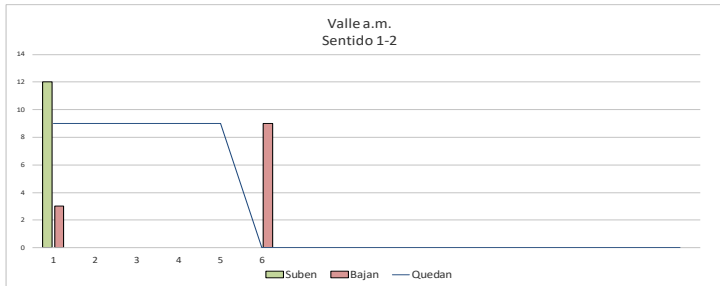
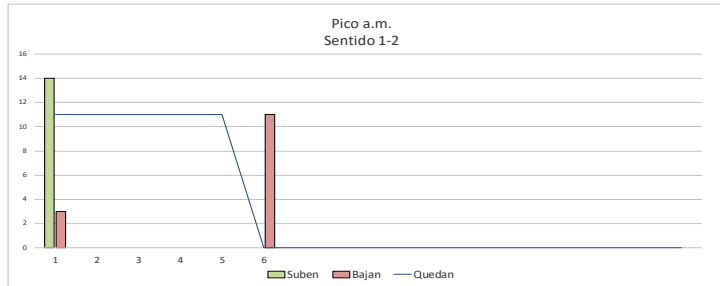
| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 | Terminal Rancho Redondo                         | 28    | 0     | 28     |
| 2                 | Terminal Rancho Redondo - Terminal Vista de Mar | 0     | 0     | 28     |
| 3                 | Terminal Vista de Mar Intersección Vista de Mar | 0     | 0     | 28     |
| 4                 | Terminal Rancho Redondo                         | 0     | 0     | 28     |
| 5                 | Terminal La Isla - Intersección Vista del Mar   | 0     | 0     | 28     |
| 6                 | Intersección Vista del Mar - Terminal Iquía     | 4     | 32    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 32    | 32    |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle a m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal Rancho Redondo                         | 24    | 0     | 20     |
| 2                  | Terminal Rancho Redondo - Terminal Vista de Mar | 0     | 0     | 20     |
| 3                  | Terminal Vista de Mar Intersección Vista de Mar | 0     | 0     | 20     |
| 4                  | Terminal Rancho Redondo                         | 0     | 0     | 20     |
| 5                  | Terminal La Isla - Intersección Vista del Mar   | 0     | 0     | 20     |
| 6                  | Intersección Vista del Mar - Terminal Ipa       | 3     | 24    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
| Total              |                                                 | 24    | 24    |        |

| Sentido 2-1       |                                                  |       |       |        |
|-------------------|--------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                  |       |       |        |
| Tramo             | Descripción                                      | Suben | Bajan | Quedan |
| 1                 | Terminal Rancho Redondo                          | 27    | 1     | 26     |
| 2                 | Terminal Rancho Redondo - Terminal Vista del Mar | 0     | 0     | 26     |
| 3                 | Terminal Vista de Mar Intersección Vista de Mar  | 0     | 0     | 26     |
| 4                 | Terminal Rancho Redondo                          | 0     | 0     | 26     |
| 5                 | Terminal La Isla - Intersección Vista del Mar    | 0     | 0     | 26     |
| 6                 | Intersección Vista del Mar - Terminal Ipiás      | 4     | 30    | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
|                   |                                                  | 0     | 0     | 0      |
| Total             |                                                  | 30    | 30    |        |

| Sentido 2-1        |                                                 |       |       |        |
|--------------------|-------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                 |       |       |        |
| Tramo              | Descripción                                     | Suben | Bajan | Quedan |
| 1                  | Terminal Rancho Redondo                         | 23    | 1     | 22     |
| 2                  | Terminal Rancho Redondo - Terminal Vista de Mar | 0     | 27    | 27     |
| 3                  | Terminal Vista de Mar Intersección Vista de Mar | 0     | 0     | 22     |
| 4                  | Terminal Rancho Redondo                         | 0     | 0     | 22     |
| 5                  | Terminal La Jala - Intersección Vista del Mar   | 0     | 22    | 22     |
| 6                  | Intersección Vista del Mar - Terminal Ipta      | 3     | 25    | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 | 0     | 0     | 0      |
|                    |                                                 |       |       |        |

| Sentido 2-1       |                                                 |       |       |        |
|-------------------|-------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                 |       |       |        |
| Tramo             | Descripción                                     | Suben | Bajan | Quedan |
| 1                 |                                                 | 20    | 1     | 19     |
| 2                 | Terminal Rancho Redondo - Terminal Vista de Mar | 0     | 0     | 19     |
| 3                 | Terminal Vista de Mar Intersección Vista de Mar | 0     | 0     | 19     |
| 4                 | Terminal Rancho Redondo                         | 0     | 0     | 19     |
| 5                 | Terminal La Isla - Intersección Vista del Mar   | 0     | 0     | 19     |
| 6                 | Intersección Vista del Mar - Terminal Ipiá      | 2     | 22    | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
|                   |                                                 | 0     | 0     | 0      |
| Total             |                                                 | 22    | 22    |        |



Estimación de la movilización diaria SCB1 San José – Calle Blancos por Recope

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                           | 9     | 0     | 0      |
| 2                 | San José- Cámara de Comercio                                | 0     | 0     | 0      |
| 3                 | Cámara de Comercio- CC El Tobogán                           | 0     | 0     | 0      |
| 4                 | CC El Tobogán - Amazón                                      | 0     | 0     | 0      |
| 5                 | Amazón - Plaza Calle Blancos                                | 0     | 0     | 0      |
| 6                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 0     | 0      |
| 7                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 14    | 0     |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                           | 90    | 0     | 90     |
| 2                  | San José- Cámara de Comercio                                | 0     | 21    | 62     |
| 3                  | Cámara de Comercio- CC El Tobogán                           | 2     | 17    | 55     |
| 4                  | CC El Tobogán - Amazón                                      | 6     | 8     | 52     |
| 5                  | Amazón - Plaza Calle Blancos                                | 5     | 1     | 56     |
| 6                  | Plaza Calle Blancos - Peri Calle Blancos                    | 2     | 23    | 35     |
| 7                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 35    | 0      |
|                    |                                                             | 1     | 1     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 122   | 106   |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                           | 72    | 0     | 72     |
| 2                 | San José- Cámara de Comercio                                | 1     | 8     | 65     |
| 3                 | Cámara de Comercio- CC El Tobogán                           | 4     | 7     | 62     |
| 4                 | CC El Tobogán - Amazón                                      | 8     | 0     | 69     |
| 5                 | Amazón - Plaza Calle Blancos                                | 8     | 0     | 77     |
| 6                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 29    | 49     |
| 7                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 49    | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 104   | 92    |        |

| Sentido 1-2        |                                                             |       |       |        |
|--------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                                             |       |       |        |
| Tramo              | Descripción                                                 | Suben | Bajan | Quedan |
| 1                  | Terminal San José                                           | 77    | 0     | 77     |
| 2                  | San José- Cámara de Comercio                                | 2     | 9     | 69     |
| 3                  | Cámara de Comercio- CC El Tobogán                           | 2     | 15    | 56     |
| 4                  | CC El Tobogán - Amazón                                      | 7     | 0     | 63     |
| 5                  | Amazón - Plaza Calle Blancos                                | 9     | 0     | 72     |
| 6                  | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 34    | 38     |
| 7                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 38    | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
|                    |                                                             | 0     | 0     | 0      |
| Total              |                                                             | 156   | 96    |        |

| Sentido 1-2       |                                                             |       |       |        |
|-------------------|-------------------------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                                             |       |       |        |
| Tramo             | Descripción                                                 | Suben | Bajan | Quedan |
| 1                 | Terminal San José                                           | 134   | 0     | 134    |
| 2                 | San José- Cámara de Comercio                                | 2     | 6     | 130    |
| 3                 | Cámara de Comercio- CC El Tobogán                           | 3     | 37    | 95     |
| 4                 | CC El Tobogán - Amazón                                      | 10    | 0     | 106    |
| 5                 | Amazón - Plaza Calle Blancos                                | 3     | 31    | 78     |
| 6                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 39    | 39     |
| 7                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 39    | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
|                   |                                                             | 0     | 0     | 0      |
| Total             |                                                             | 151   | 151   |        |

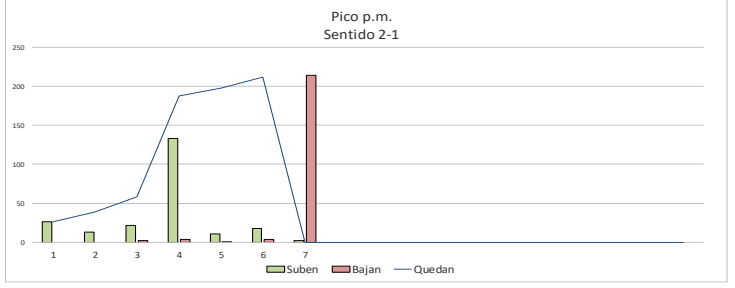
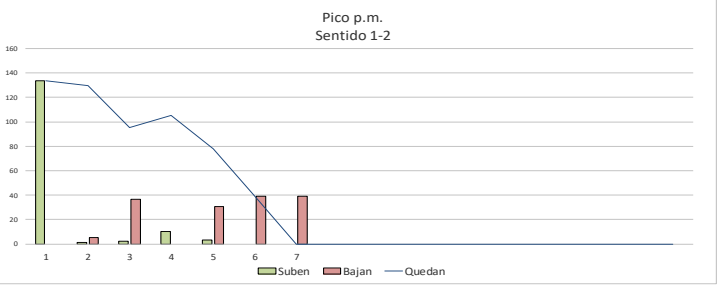
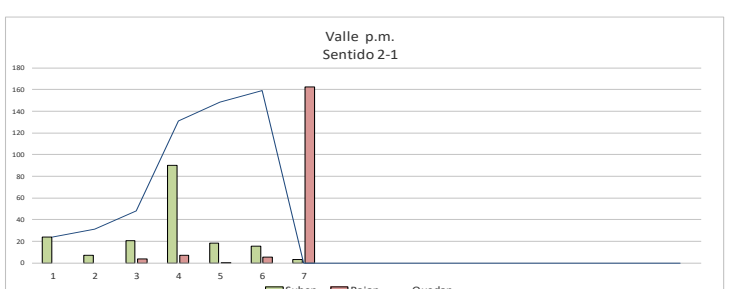
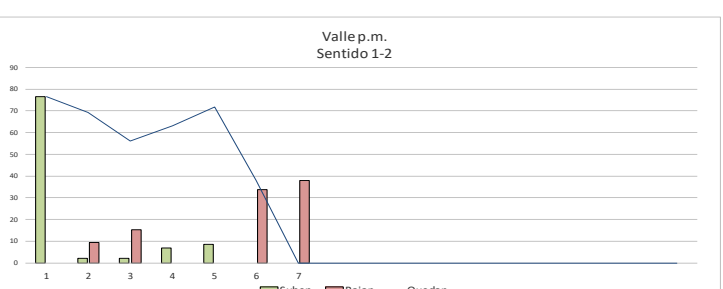
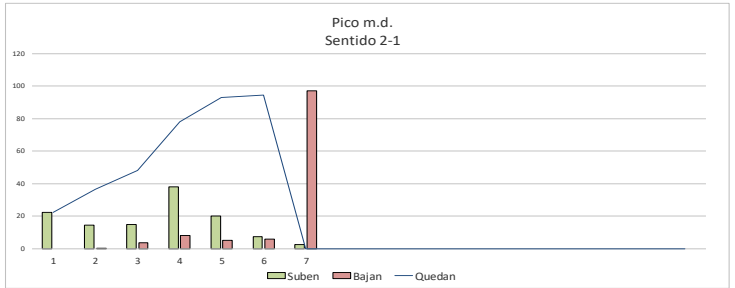
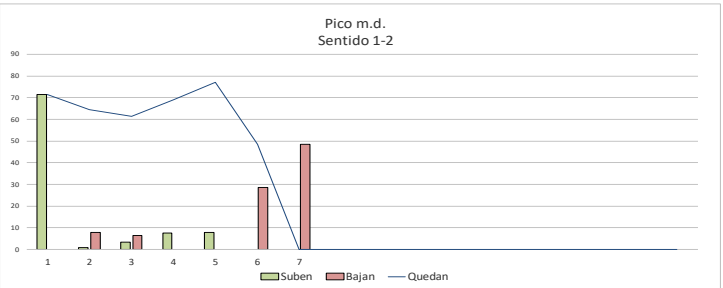
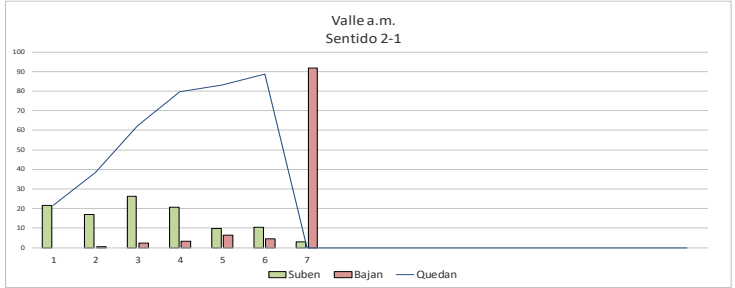
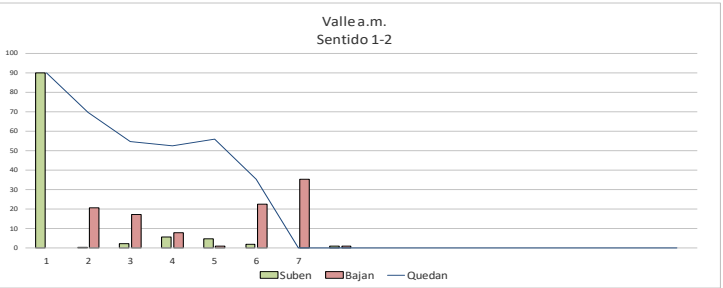
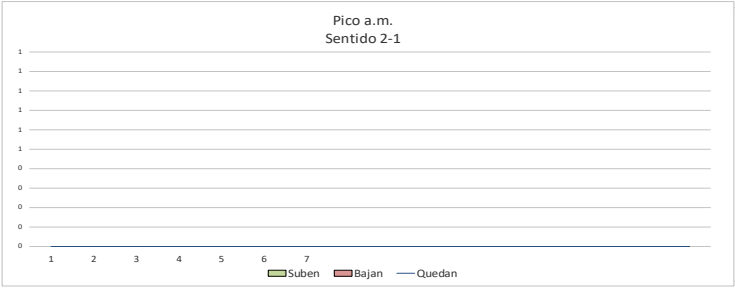
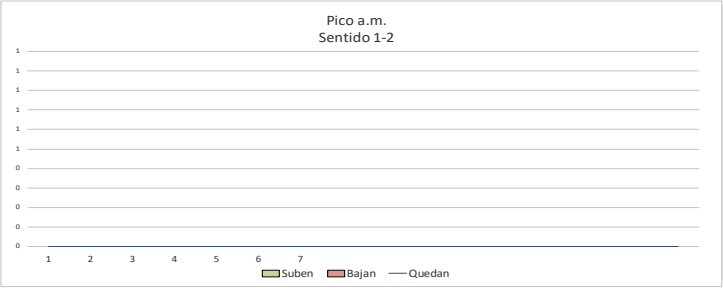
| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico a.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 2                 | Terminal - Peri Calle Blancos               | 0     | 0     | 0      |
| 3                 | Peri Calle Blancos - Plaza Calle Blancos    | 0     | 0     | 0      |
| 4                 | Terminal por los Tribunales (Calle Blancos) | 0     | 0     | 0      |
| 5                 | Amazón - CC el Tobogan                      | 0     | 0     | 0      |
| 6                 | CC el Tobogan - Camara de Comercio          | 0     | 0     | 0      |
| 7                 | Camara de Comercio- San José                | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 0     | 0     |        |

| Sentido 2-1        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle a.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal por los Tribunales (Calle Blancos) | 22    | 0     | 22     |
| 2                  | Terminal - Peri Calle Blancos               | 27    | 0     | 38     |
| 3                  | Peri Calle Blancos - Plaza Calle Blancos    | 26    | 2     | 62     |
| 4                  | Terminal por los Tribunales (Calle Blancos) | 21    | 3     | 80     |
| 5                  | Amazón - CC el Tobogan                      | 10    | 6     | 83     |
| 6                  | CC el Tobogan - Camara de Comercio          | 10    | 5     | 89     |
| 7                  | Camara de Comercio- San José                | 3     | 92    | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
| Total              |                                             | 109   | 109   |        |

| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo Medio Dia |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos) | 23    | 0     | 23     |
| 2                 | Terminal - Peri Calle Blancos               | 15    | 1     | 37     |
| 3                 | Peri Calle Blancos - Plaza Calle Blancos    | 15    | 4     | 48     |
| 4                 | Terminal por los Tribunales (Calle Blancos) | 38    | 8     | 78     |
| 5                 | Amazón - CC el Tobogan                      | 20    | 5     | 93     |
| 6                 | CC el Tobogan - Camara de Comercio          | 8     | 6     | 95     |
| 7                 | Camara de Comercio- San José                | 3     | 97    | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 120   | 120   |        |

| Sentido 2-1        |                                             |       |       |        |
|--------------------|---------------------------------------------|-------|-------|--------|
| Periodo Valle p.m. |                                             |       |       |        |
| Tramo              | Descripción                                 | Suben | Bajan | Quedan |
| 1                  | Terminal por los Tribunales (Calle Blancos) | 24    | 0     | 24     |
| 2                  | Terminal - Peri Calle Blancos               | 7     | 0     | 31     |
| 3                  | Peri Calle Blancos - Plaza Calle Blancos    | 21    | 4     | 48     |
| 4                  | Terminal por los Tribunales (Calle Blancos) | 90    | 7     | 131    |
| 5                  | Amazón - CC el Tobogan                      | 18    | 4     | 149    |
| 6                  | CC el Tobogan - Camara de Comercio          | 16    | 5     | 159    |
| 7                  | Camara de Comercio- San José                | 3     | 162   | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
|                    |                                             | 0     | 0     | 0      |
| Total              |                                             | 179   | 179   |        |

| Sentido 2-1       |                                             |       |       |        |
|-------------------|---------------------------------------------|-------|-------|--------|
| Periodo pico p.m. |                                             |       |       |        |
| Tramo             | Descripción                                 | Suben | Bajan | Quedan |
| 1                 | Terminal por los Tribunales (Calle Blancos) | 26    | 0     | 26     |
| 2                 | Terminal - Peri Calle Blancos               | 13    | 0     | 39     |
| 3                 | Peri Calle Blancos - Plaza Calle Blancos    | 21    | 2     | 59     |
| 4                 | Terminal por los Tribunales (Calle Blancos) | 133   | 4     | 188    |
| 5                 | Amazón - CC el Tobogan                      | 11    | 1     | 198    |
| 6                 | CC el Tobogan - Camara de Comercio          | 18    | 2     | 212    |
| 7                 | Camara de Comercio- San José                | 2     | 214   | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
|                   |                                             | 0     | 0     | 0      |
| Total             |                                             | 223   | 223   |        |





Estimación de la movilización diaria SCB2 San José – Calle Blancos

| Sentido 1-2       |                                                             |       |       |
|-------------------|-------------------------------------------------------------|-------|-------|
| Periodo pico a.m. |                                                             |       |       |
| Tramo             | Descripción                                                 | Suben | Bajan |
| 1                 | Terminal San José                                           | 345   | 0     |
| 2                 | San José- Iglesia de San Francisco                          | 2     | 21    |
| 3                 | Iglesia de San Francisco - Calle 21                         | 0     | 82    |
| 4                 | Calle 21 - BCR San Francisco                                | 12    | 156   |
| 5                 | BCR San Francisco - Plaza Calle Blancos                     | 2     | 47    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                      | 4     | 5     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                      | 0     | 0     |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 47    |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 7     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
| Total             |                                                             | 379   | 365   |

| Sentido 1-2        |                                                             |       |       |
|--------------------|-------------------------------------------------------------|-------|-------|
| Periodo Valle a.m. |                                                             |       |       |
| Tramo              | Descripción                                                 | Suben | Bajan |
| 1                  | Terminal San José                                           | 204   | 0     |
| 2                  | San José- Iglesia de San Francisco                          | 12    | 37    |
| 3                  | Iglesia de San Francisco - Calle 21                         | 6     | 52    |
| 4                  | Calle 21 - BCR San Francisco                                | 18    | 62    |
| 5                  | BCR San Francisco - Plaza Calle Blancos                     | 2     | 27    |
| 6                  | Plaza Calle Blancos - Parque las Rosas                      | 2     | 15    |
| 7                  | Parque las Rosas - Plaza Calle Blancos                      | 0     | 1     |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                    | 2     | 23    |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 32    |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
| Total              |                                                             | 263   | 247   |

| Sentido 1-2       |                                                             |       |       |
|-------------------|-------------------------------------------------------------|-------|-------|
| Periodo Medio Dia |                                                             |       |       |
| Tramo             | Descripción                                                 | Suben | Bajan |
| 1                 | Terminal San José                                           | 150   | 0     |
| 2                 | San José- Iglesia de San Francisco                          | 13    | 20    |
| 3                 | Iglesia de San Francisco - Calle 21                         | 5     | 40    |
| 4                 | Calle 21 - BCR San Francisco                                | 26    | 45    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                     | 0     | 27    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                      | 1     | 6     |
| 7                 | Parque las Rosas - Plaza Calle Blancos                      | 0     | 0     |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 25    |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 34    |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
| Total             |                                                             | 207   | 195   |

| Sentido 1-2        |                                                             |       |       |
|--------------------|-------------------------------------------------------------|-------|-------|
| Periodo Valle p.m. |                                                             |       |       |
| Tramo              | Descripción                                                 | Suben | Bajan |
| 1                  | Terminal San José                                           | 211   | 0     |
| 2                  | San José- Iglesia de San Francisco                          | 18    | 30    |
| 3                  | Iglesia de San Francisco - Calle 21                         | 8     | 38    |
| 4                  | Calle 21 - BCR San Francisco                                | 27    | 56    |
| 5                  | BCR San Francisco - Plaza Calle Blancos                     | 3     | 27    |
| 6                  | Plaza Calle Blancos - Parque las Rosas                      | 2     | 19    |
| 7                  | Parque las Rosas - Plaza Calle Blancos                      | 0     | 9     |
| 8                  | Plaza Calle Blancos - Peri Calle Blancos                    | 1     | 35    |
| 9                  | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 55    |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
|                    |                                                             | 0     | 0     |
| Total              |                                                             | 328   | 268   |

| Sentido 1-2       |                                                             |       |       |
|-------------------|-------------------------------------------------------------|-------|-------|
| Periodo pico p.m. |                                                             |       |       |
| Tramo             | Descripción                                                 | Suben | Bajan |
| 1                 | Terminal San José                                           | 315   | 0     |
| 2                 | San José- Iglesia de San Francisco                          | 18    | 30    |
| 3                 | Iglesia de San Francisco - Calle 21                         | 8     | 36    |
| 4                 | Calle 21 - BCR San Francisco                                | 12    | 34    |
| 5                 | BCR San Francisco - Plaza Calle Blancos                     | 0     | 65    |
| 6                 | Plaza Calle Blancos - Parque las Rosas                      | 1     | 89    |
| 7                 | Parque las Rosas - Plaza Calle Blancos                      | 0     | 2     |
| 8                 | Plaza Calle Blancos - Peri Calle Blancos                    | 0     | 43    |
| 9                 | Peri Calle Blancos - Terminal por los Tribunales (Calle Bla | 0     | 55    |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
|                   |                                                             | 0     | 0     |
| Total             |                                                             | 353   | 353   |

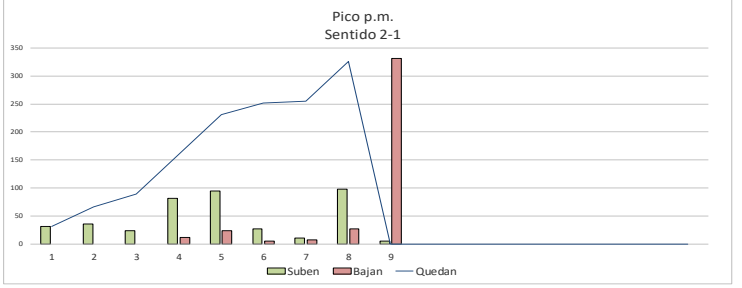
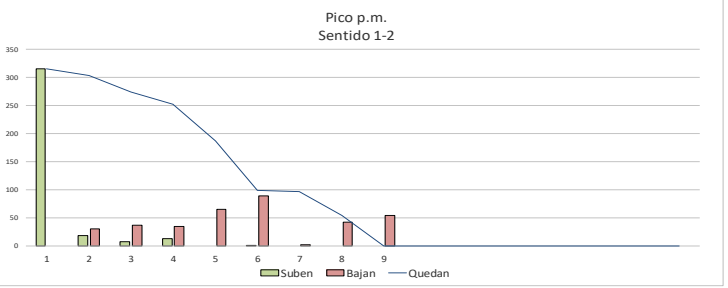
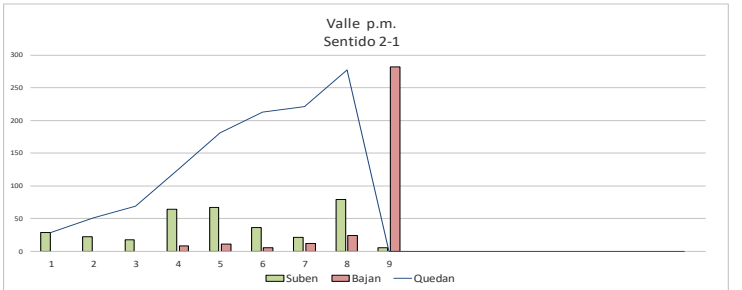
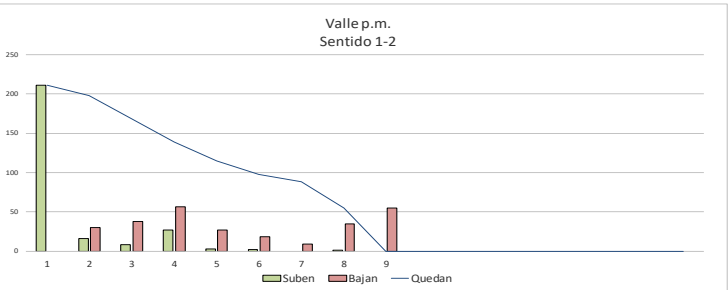
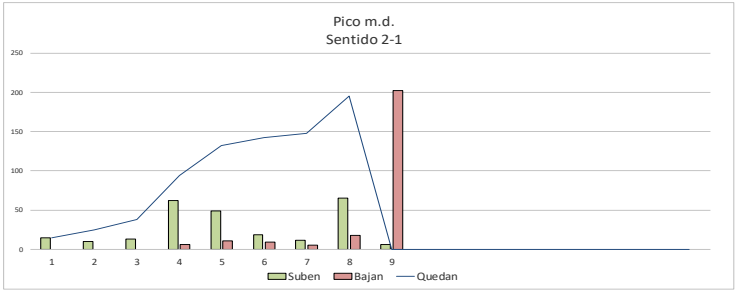
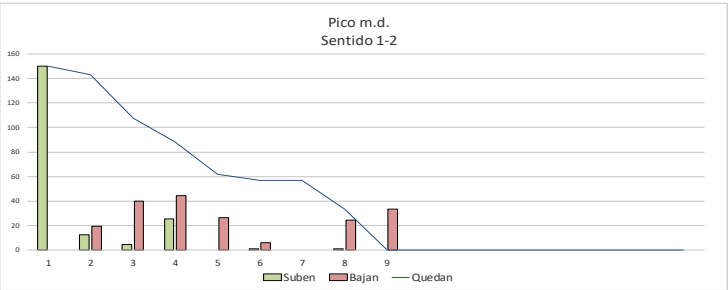
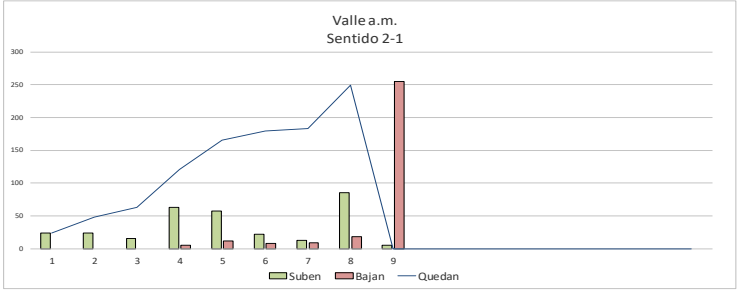
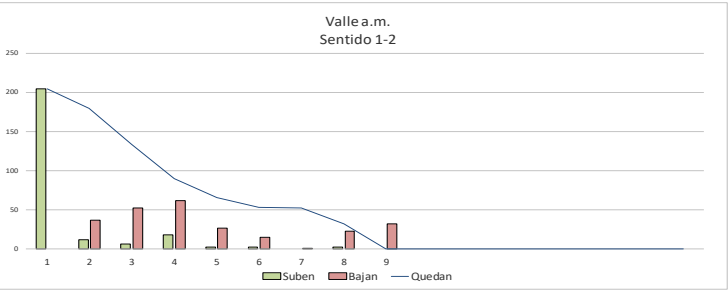
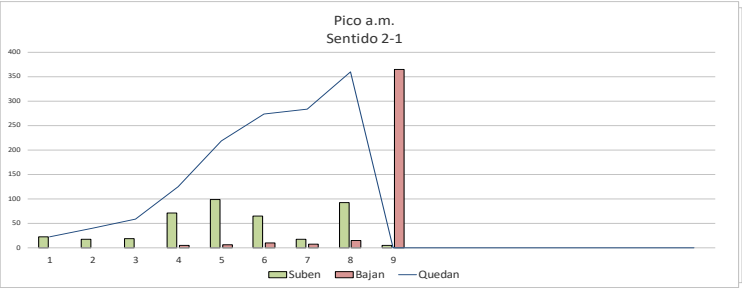
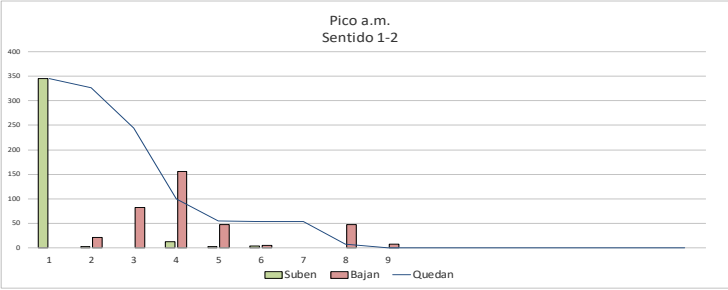
| Sentido 2-1       |                                                        |       |       |
|-------------------|--------------------------------------------------------|-------|-------|
| Periodo pico a.m. |                                                        |       |       |
| Tramo             | Descripción                                            | Suben | Bajan |
| 1                 | Terminal por los Tribunales (Calle Blancos)            | 22    | 0     |
| 2                 | Terminal - Perimercados                                | 18    | 0     |
| 3                 | Perimercados - Plaza Calle Blancos                     | 19    | 0     |
| 4                 | Terminal por los Tribunales (Calle Blancos)            | 71    | 5     |
| 5                 | Parque las Rosas - Plaza Calle Blancos                 | 99    | 6     |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrat | 65    | 10    |
| 7                 | Tribunal Contencioso Administrativo - Calle 21         | 18    | 8     |
| 8                 | Calle 21 - Iglesia de San Francisco                    | 92    | 15    |
| 9                 | Iglesia de San Francisco - San José                    | 5     | 365   |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
| Total             |                                                        | 409   | 409   |

| Sentido 2-1        |                                                        |       |       |
|--------------------|--------------------------------------------------------|-------|-------|
| Periodo Valle a.m. |                                                        |       |       |
| Tramo              | Descripción                                            | Suben | Bajan |
| 1                  | Terminal por los Tribunales (Calle Blancos)            | 24    | 0     |
| 2                  | Terminal - Perimercados                                | 24    | 0     |
| 3                  | Perimercados - Plaza Calle Blancos                     | 15    | 0     |
| 4                  | Terminal por los Tribunales (Calle Blancos)            | 63    | 5     |
| 5                  | Parque las Rosas - Plaza Calle Blancos                 | 57    | 12    |
| 6                  | Plaza Calle Blancos - Tribunal Contencioso Administrat | 22    | 8     |
| 7                  | Tribunal Contencioso Administrativo - Calle 21         | 13    | 9     |
| 8                  | Calle 21 - Iglesia de San Francisco                    | 85    | 19    |
| 9                  | Iglesia de San Francisco - San José                    | 5     | 255   |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
| Total              |                                                        | 308   | 308   |

| Sentido 2-1       |                                                        |       |       |
|-------------------|--------------------------------------------------------|-------|-------|
| Periodo Medio Dia |                                                        |       |       |
| Tramo             | Descripción                                            | Suben | Bajan |
| 1                 | Terminal por los Tribunales (Calle Blancos)            | 15    | 0     |
| 2                 | Terminal - Perimercados                                | 10    | 0     |
| 3                 | Perimercados - Plaza Calle Blancos                     | 13    | 0     |
| 4                 | Terminal por los Tribunales (Calle Blancos)            | 6     | 94    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                 | 48    | 11    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrat | 19    | 9     |
| 7                 | Tribunal Contencioso Administrativo - Calle 21         | 12    | 6     |
| 8                 | Calle 21 - Iglesia de San Francisco                    | 66    | 18    |
| 9                 | Iglesia de San Francisco - San José                    | 7     | 202   |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
| Total             |                                                        | 251   | 251   |

| Sentido 2-1        |                                                        |       |       |
|--------------------|--------------------------------------------------------|-------|-------|
| Periodo Valle p.m. |                                                        |       |       |
| Tramo              | Descripción                                            | Suben | Bajan |
| 1                  | Terminal por los Tribunales (Calle Blancos)            | 29    | 0     |
| 2                  | Terminal - Perimercados                                | 22    | 0     |
| 3                  | Perimercados - Plaza Calle Blancos                     | 18    | 0     |
| 4                  | Terminal por los Tribunales (Calle Blancos)            | 64    | 8     |
| 5                  | Parque las Rosas - Plaza Calle Blancos                 | 67    | 11    |
| 6                  | Plaza Calle Blancos - Tribunal Contencioso Administrat | 37    | 6     |
| 7                  | Tribunal Contencioso Administrativo - Calle 21         | 21    | 12    |
| 8                  | Calle 21 - Iglesia de San Francisco                    | 79    | 24    |
| 9                  | Iglesia de San Francisco - San José                    | 5     | 282   |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
|                    |                                                        | 0     | 0     |
| Total              |                                                        | 343   | 343   |

| Sentido 2-1       |                                                        |       |       |
|-------------------|--------------------------------------------------------|-------|-------|
| Periodo pico p.m. |                                                        |       |       |
| Tramo             | Descripción                                            | Suben | Bajan |
| 1                 | Terminal por los Tribunales (Calle Blancos)            | 31    | 0     |
| 2                 | Terminal - Perimercados                                | 35    | 0     |
| 3                 | Perimercados - Plaza Calle Blancos                     | 23    | 0     |
| 4                 | Terminal por los Tribunales (Calle Blancos)            | 82    | 12    |
| 5                 | Parque las Rosas - Plaza Calle Blancos                 | 94    | 23    |
| 6                 | Plaza Calle Blancos - Tribunal Contencioso Administrat | 27    | 6     |
| 7                 | Tribunal Contencioso Administrativo - Calle 21         | 11    | 8     |
| 8                 | Calle 21 - Iglesia de San Francisco                    | 98    | 27    |
| 9                 | Iglesia de San Francisco - San José                    | 6     | 312   |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
|                   |                                                        | 0     | 0     |
| Total             |                                                        | 406   | 406   |



## 5.6 Lineamientos básicos de diseño operativo

En congruencia con las especificaciones técnicas establecidas por el Ministerio de Obras Públicas y Transportes en los términos de referencia de la consultoría que dio origen a este informe técnico, para el dimensionamiento operativo de los diferentes recorridos se utilizaron los siguientes protocolos de nivel de servicio:

- Intervalo máximo en servicios troncales durante los períodos pico: 3 minutos.
  - Intervalo máximo consolidado de servicios en carreteras radiales principales del AMSJ durante los períodos pico: 1 minuto (frecuencia de 60 servicios/hora), según fue establecido el Estudio de Reorganización del Transporte Público del AMSJ en el año 1999.
- Intervalo máximo en servicios troncales fuera de los períodos pico: 6 minutos.
  - Intervalo máximo consolidado de servicios en carreteras radiales principales del AMSJ fuera de los períodos pico: 5 minutos (frecuencia de 12 servicios/hora), según fue establecido en el Estudio de Reorganización del Transporte Público del AMSJ en el año 1999.
- Intervalo máximo en servicios troncales en servicio nocturno: 10 minutos.
  - Intervalo máximo consolidado de servicios en carreteras radiales principales del AMSJ en franja horaria nocturna: 10 minutos (frecuencia de 6 servicios/hora), según fue establecido en el Estudio de Reorganización del Transporte Público del AMSJ en el año 1999.
- Intervalo máximo en servicios secundarios durante los períodos pico: 12 minutos.
  - Intervalo máximo en servicios de transporte público urbanos secundarios (alimentadoras o de distribución) durante los períodos pico: 12 minutos.
- Intervalo máximo en servicios secundarios fuera de los períodos pico: 12 minutos.
  - Intervalo máximo en servicios de transporte, público, urbanos, secundarios (alimentadores o de distribución) fuera de los períodos pico: 12 minutos.
- Intervalo máximo en servicios secundarios en período nocturno: 15 minutos.
  - Intervalo máximo en servicios de transporte, público, urbanos, secundarios (alimentadores o de distribución) fuera de los períodos pico: 15 minutos.

## 5.7 Resumen general de datos operativos por recorrido

En el Cuadro 5.13 se presentan los datos operativos de cada servicio urbano bajo el esquema troncalizado.



**Cuadro 5.13**  
**Resumen de datos operativos de los servicios urbanos en esquema troncalizado**

| Código  | Descripción                                                                   | Longitud (km) |             |       | Ciclo máximo de operación (min) |           | Velocidad de operación (km/h) |           | Intervalo de diseño (min) |           | Flota requerida (autobuses) |           |
|---------|-------------------------------------------------------------------------------|---------------|-------------|-------|---------------------------------|-----------|-------------------------------|-----------|---------------------------|-----------|-----------------------------|-----------|
|         |                                                                               | Sentido 1-2   | Sentido 2-1 | Total | Pico a.m.                       | Pico p.m. | Pico a.m.                     | Pico p.m. | Pico a.m.                 | Pico p.m. | Pico a.m.                   | Pico p.m. |
| T1      | San José - Guadalupe - Coronado                                               | 10.49         | 10.54       | 21.03 | 95.7                            | 112.4     | 13.2                          | 11.2      | 3                         | 3         | 32                          | 38        |
| T2      | T2 San José - Guadalupe - El Carmen                                           | 12.02         | 11.78       | 23.8  | 108.2                           | 114.3     | 13.2                          | 12.5      | 3                         | 3         | 37                          | 39        |
| T3      | T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar               | 11.93         | 12.19       | 24.12 | 114.1                           | 148.2     | 12.7                          | 9.8       | 3                         | 3         | 39                          | 50        |
| T4      | T4 San José - Guadalupe - El Alto - Los Cuadros                               | 10.43         | 10.03       | 20.46 | 108.1                           | 103.3     | 11.4                          | 11.9      | 3                         | 3         | 37                          | 35        |
| T5      | T5 San José - Guadalupe - El Alto                                             | 5.83          | 5.58        | 11.41 | 60.8                            | 71.5      | 11.3                          | 9.6       | 5                         | 3         | 21                          | 24        |
| SGUAD1  | SGUAD1 Guadalupe - El Alto - Heliconias                                       | 5.03          | 5.15        | 10.18 | 50.7                            | 50.7      | 12.0                          | 12.0      | 12                        | 12        | 6                           | 6         |
| SGUAD2  | SGUAD2 El Alto - San Antonio - Tribunales - Guadalupe                         | 4.9           | 5.2         | 10.1  | 50.4                            | 50.4      | 12.0                          | 12.0      | 10                        | 10        | 6                           | 6         |
| SGUAD3  | SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal                            | 7.37          | 7.1         | 14.47 | 67.9                            | 67.9      | 12.8                          | 12.8      | 10                        | 10        | 12                          | 12        |
| SGUAD4  | SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln   | 5.26          | 4.32        | 9.58  | 48.3                            | 48.3      | 11.9                          | 11.9      | 10                        | 12        | 5                           | 5         |
| SGUAD5  | SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo                      | 10.84         | 10.82       | 21.66 | 96.6                            | 96.6      | 13.4                          | 13.4      | 10                        | 10        | 10                          | 10        |
| SCOR1   | SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal                          | 7.88          | 7.94        | 15.82 | 73.2                            | 74.0      | 13.0                          | 12.8      | 10                        | 10        | 8                           | 8         |
| SCOR2   | SCOR2 San Isidro - Calle La Máquina - Patio de Agua                           | 5.06          | 5.16        | 10.22 | 40.8                            | 44.4      | 15.0                          | 13.8      | 10                        | 10        | 5                           | 5         |
| SCOR3   | SCOR3 San Antonio - San Isidro - El Rodeo                                     | 6.82          | 6.83        | 13.65 | 60.4                            | 70.5      | 13.6                          | 11.6      | 15                        | 10        | 7                           | 8         |
| SCOR4   | SCOR4 San Isidro - Dulce Nombre - Liceo de San Antonio - Clínica - San Isidro | 7.05          |             | 7.05  | 42.9                            | 48.8      | 9.9                           | 8.7       | 10                        | 12        | 5                           | 5         |
| SCOR5-H | SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro              | 7.4           |             | 7.4   | 34.6                            | 34.6      | 12.8                          | 12.8      | 10                        | 10        | 4                           | 4         |
| SCOR5-A | SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro              | 7.4           |             | 7.4   | 34.6                            | 34.6      | 12.8                          | 12.8      | 10                        | 10        | 4                           | 4         |
| SCOR6   | SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena                      | 8.95          | 8.56        | 17.51 | 70.2                            | 80.5      | 15.0                          | 13.1      | 10                        | 10        | 8                           | 9         |
| SCOR7   | SCOR7 San Isidro - San Pedro                                                  | 2.36          | 2.44        | 4.8   | 31.5                            | 32.8      | 9.1                           | 8.8       | 12                        | 10        | 4                           | 4         |
| SCB1    | SCB1 San José - Calle Blancos por Recope                                      | 3.57          | 4.88        | 8.45  | 35.2                            | 40.4      | 14.4                          | 12.6      | 10                        | 10        | 4                           | 5         |
| SCB2    | SCB2 San José - Calle Blancos                                                 | 5.64          | 5.92        | 11.56 | 69.8                            | 70.5      | 9.9                           | 9.8       | 7                         | 7         | 10                          | 11        |
| Total   |                                                                               |               |             |       |                                 |           |                               |           |                           |           | 264                         | 288       |

En el Cuadro 5.14 se presenta un resumen general de volúmenes diarios por recorrido troncalizado, en tanto en el Cuadro 5.15 se muestra un resumen de la oferta de servicio diaria por recorrido troncalizado.

**Cuadro 5.14 Resumen de volúmenes diarios por recorrido troncalizado**

| Código  | Descripción                                                                   | Promedio de volúmenes por día (viajes) |        |        | Promedio de viajes por mes |
|---------|-------------------------------------------------------------------------------|----------------------------------------|--------|--------|----------------------------|
|         |                                                                               | L-V                                    | Sáb.   | Dom.   |                            |
| T1      | San José - Guadalupe - Coronado                                               | 16,125                                 | 11,811 | 6,849  | 425,069                    |
| T2      | T2 San José - Guadalupe - El Carmen                                           | 12,532                                 | 9,777  | 5,860  | 335,504                    |
| T3      | T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar               | 18,401                                 | 15,039 | 10,993 | 505,596                    |
| T4      | T4 San José - Guadalupe - El Alto - Los Cuadros                               | 22,637                                 | 18,228 | 13,559 | 620,748                    |
| T5      | T5 San José - Guadalupe - El Alto                                             | 22,378                                 | 17,960 | 11,139 | 604,300                    |
| SGUAD1  | SGUAD1 Guadalupe - El Alto - Heliconias                                       | 5,678                                  | 5,348  | 3,754  | 160,994                    |
| SGUAD2  | SGUAD2 El Alto - San Antonio - Tribunales - Guadalupe                         | 4,680                                  | 2,320  | 1,369  | 115,356                    |
| SGUAD3  | SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal                            | 10,334                                 | 8,590  | 5,080  | 280,284                    |
| SGUAD4  | SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln   | 5,526                                  | 4,674  | 2,393  | 148,988                    |
| SGUAD5  | SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo                      | 849                                    | 718    | 224    | 22,315                     |
| SCOR1   | SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal                          | 3,672                                  | 2,624  | 1,953  | 98,044                     |
| SCOR2   | SCOR2 San Isidro - Calle La Máquina - Patio de Agua                           | 932                                    | 769    | 501    | 25,421                     |
| SCOR3   | SCOR3 San Antonio - San Isidro - El Rodeo                                     | 1,505                                  | 1,085  | 955    | 40,850                     |
| SCOR4   | SCOR4 San Isidro - Dulce Nombre - Liceo de San Antonio - Clínica - San Isidro | 1,202                                  | 368    | 332    | 28,410                     |
| SCOR5-H | SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro              | 456                                    | 212    | 176    | 11,340                     |
| SCOR5-A | SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro              | 1,416                                  | 648    | 537    | 35,124                     |
| SCOR6   | SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena                      | 1,106                                  | 721    | 618    | 29,303                     |
| SCOR7   | SCOR7 San Isidro - San Pedro                                                  | 2,170                                  | 1,485  | 1,092  | 57,363                     |
| SCB1    | SCB1 San José - Calle Blancos por Recope                                      | 2,297                                  | 2,780  | 913    | 65,789                     |
| SCB2    | SCB2 San José - Calle Blancos                                                 | 10,808                                 | 8,317  | 4,597  | 286,941                    |
| Total   |                                                                               |                                        |        |        | 3,897,738                  |

**Cuadro 5.15 Resumen de oferta de servicio por recorrido troncalizado**

| Código  | Descripción                                                                   | Promedio de servicios por día |       |       | Promedio de servicios por mes |
|---------|-------------------------------------------------------------------------------|-------------------------------|-------|-------|-------------------------------|
|         |                                                                               | L-V                           | Sáb.  | Dom.  |                               |
| T1      | San José - Guadalupe - Coronado                                               | 215                           | 152   | 146   | 5,945                         |
| T2      | T2 San José - Guadalupe - El Carmen                                           | 229                           | 157   | 147   | 6,274                         |
| T3      | T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar               | 211                           | 158   | 146   | 5,884                         |
| T4      | T4 San José - Guadalupe - El Alto - Los Cuadros                               | 232                           | 185   | 146   | 6,456                         |
| T5      | T5 San José - Guadalupe - El Alto                                             | 210                           | 183   | 150   | 5,988                         |
| SGUAD1  | SGUAD1 Guadalupe - El Alto - Heliconias                                       | 90                            | 90    | 74    | 2,659                         |
| SGUAD2  | SGUAD2 El Alto - San Antonio - Tribunales - Guadalupe                         | 93                            | 91    | 74    | 2,728                         |
| SGUAD3  | SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal                            | 118                           | 95    | 80    | 3,312                         |
| SGUAD4  | SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln   | 95                            | 91    | 77    | 2,784                         |
| SGUAD5  | SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo                      | 99                            | 80    | 45    | 2,685                         |
| SCOR1   | SCOR1 San Isidro - San Rafael - Las Nubes - Cascajal                          | 102                           | 98    | 80    | 2,979                         |
| SCOR2   | SCOR2 San Isidro - Calle La Máquina - Patio de Agua                           | 97                            | 93    | 76    | 2,832                         |
| SCOR3   | SCOR3 San Antonio - San Isidro - El Rodeo                                     | 93                            | 88    | 71    | 2,702                         |
| SCOR4   | SCOR4 San Isidro - Dulce Nombre - Liceo de San Antonio - Clínica - San Isidro | 76                            | 45    | 38    | 2,005                         |
| SCOR5-H | SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro              | 83                            | 78    | 61    | 2,399                         |
| SCOR5-A | SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro              | 83                            | 78    | 65    | 2,416                         |
| SCOR6   | SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena                      | 83                            | 82    | 65    | 2,433                         |
| SCOR7   | SCOR7 San Isidro - San Pedro                                                  | 85                            | 85    | 80    | 2,555                         |
| SCB1    | SCB1 San José - Calle Blancos por Recope                                      | 102                           | 102   | 96    | 3,066                         |
| SCB2    | SCB2 San José - Calle Blancos                                                 | 146                           | 146   | 137   | 4,379                         |
|         |                                                                               | 2,561                         | 2,197 | 1,885 | 73,114                        |

## 5.8 Programación de servicios por recorrido en esquema troncalizado

Para cada uno de los recorridos en esquema troncalizado, seguidamente se presenta la programación detallada de servicios (cuadros 5.16 en adelante)



Descripción del recorrido: T1 San José - Guadalupe - Coronado  
(Horarios y Intervalo de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 9.0           | 7.0             |
| 5:01 a 6:00   | 9.0           | 7.0             | 5:01 a 6:00   | 20.0          | 3.0             |
| 6:01 a 7:00   | 20.0          | 3.0             | 6:01 a 7:00   | 20.0          | 3.0             |
| 7:01 a 8:00   | 20.0          | 3.0             | 7:01 a 8:00   | 12.0          | 5.0             |
| 8:01 a 9:00   | 12.0          | 5.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 20.0          | 3.0             |
| 16:01 a 17:00 | 20.0          | 3.0             | 16:01 a 17:00 | 20.0          | 3.0             |
| 17:01 a 18:00 | 20.0          | 3.0             | 17:01 a 18:00 | 10.0          | 6.0             |
| 18:01 a 19:00 | 10.0          | 6.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 215.0         |                 | Total         | 215.0         |                 |



Descripción del recorrido: T1 San José - Guadalupe - Coronado  
(Horarios y Intervalo Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 9.0           | 7.0             |
| 8:01 a 9:00   | 9.0           | 7.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 10.0          | 6.0             |
| 16:01 a 17:00 | 10.0          | 6.0             | 16:01 a 17:00 | 10.0          | 6.0             |
| 17:01 a 18:00 | 10.0          | 6.0             | 17:01 a 18:00 | 9.0           | 7.0             |
| 18:01 a 19:00 | 9.0           | 7.0             | 18:01 a 19:00 | 9.0           | 7.0             |
| 19:01 a 20:00 | 9.0           | 7.0             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 152           |                 | Total         | 152           |                 |



Descripción del recorrido: T1 San José - Guadalupe - Coronado  
(Horarios y Intervalo Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 9.0           | 7.0             |
| 9:01 a 10:00  | 9.0           | 7.0             | 9:01 a 10:00  | 9.0           | 7.0             |
| 10:01 a 11:00 | 9.0           | 7.0             | 10:01 a 11:00 | 9.0           | 7.0             |
| 11:01 a 12:00 | 9.0           | 7.0             | 11:01 a 12:00 | 9.0           | 7.0             |
| 12:01 a 13:00 | 9.0           | 7.0             | 12:01 a 13:00 | 9.0           | 7.0             |
| 13:01 a 14:00 | 9.0           | 7.0             | 13:01 a 14:00 | 9.0           | 7.0             |
| 14:01 a 15:00 | 9.0           | 7.0             | 14:01 a 15:00 | 9.0           | 7.0             |
| 15:01 a 16:00 | 9.0           | 7.0             | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 146           |                 | Total         | 146           |                 |

Descripción del recorrido: T2 San José - Guadalupe - El Carmen  
(Horarios y Intervalo de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 20.0          | 3.0             |
| 6:01 a 7:00   | 20.0          | 3.0             | 6:01 a 7:00   | 20.0          | 3.0             |
| 7:01 a 8:00   | 20.0          | 3.0             | 7:01 a 8:00   | 20.0          | 3.0             |
| 8:01 a 9:00   | 20.0          | 3.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 20.0          | 3.0             |
| 16:01 a 17:00 | 20.0          | 3.0             | 16:01 a 17:00 | 20.0          | 3.0             |
| 17:01 a 18:00 | 20.0          | 3.0             | 17:01 a 18:00 | 20.0          | 3.0             |
| 18:01 a 19:00 | 20.0          | 3.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 229.0         |                 | Total         | 229.0         |                 |



Descripción del recorrido: T2 San José - Guadalupe - El Carmen  
(Horarios y Intervalo Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 10.0          | 6.0             |
| 16:01 a 17:00 | 10.0          | 6.0             | 16:01 a 17:00 | 10.0          | 6.0             |
| 17:01 a 18:00 | 10.0          | 6.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 6.0           | 10.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 157           |                 | Total         | 157           |                 |

Descripción del recorrido: T2 San José - Guadalupe - El Carmen  
(Horarios y Intervalo Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 9.0           | 7.0             |
| 9:01 a 10:00  | 9.0           | 7.0             | 9:01 a 10:00  | 9.0           | 7.0             |
| 10:01 a 11:00 | 9.0           | 7.0             | 10:01 a 11:00 | 9.0           | 7.0             |
| 11:01 a 12:00 | 9.0           | 7.0             | 11:01 a 12:00 | 9.0           | 7.0             |
| 12:01 a 13:00 | 9.0           | 7.0             | 12:01 a 13:00 | 9.0           | 7.0             |
| 13:01 a 14:00 | 9.0           | 7.0             | 13:01 a 14:00 | 9.0           | 7.0             |
| 14:01 a 15:00 | 9.0           | 7.0             | 14:01 a 15:00 | 9.0           | 7.0             |
| 15:01 a 16:00 | 9.0           | 7.0             | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 5.0           | 12.0            |
| 22:00 a 23:00 | 5.0           | 12.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 147           |                 | Total         | 147           |                 |



Descripción del recorrido: T3 San José - Guadalupe - Ipís - Facio - La Mora -  
Vista de Mar

(Horarios y Intervalo de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 5.0           | 12.0            | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 20.0          | 3.0             |
| 6:01 a 7:00   | 20.0          | 3.0             | 6:01 a 7:00   | 20.0          | 3.0             |
| 7:01 a 8:00   | 20.0          | 3.0             | 7:01 a 8:00   | 10.0          | 6.0             |
| 8:01 a 9:00   | 10.0          | 6.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 20.0          | 3.0             |
| 16:01 a 17:00 | 20.0          | 3.0             | 16:01 a 17:00 | 20.0          | 3.0             |
| 17:01 a 18:00 | 20.0          | 3.0             | 17:01 a 18:00 | 10.0          | 6.0             |
| 18:01 a 19:00 | 10.0          | 6.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 6.0           | 10.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 211.0         |                 | Total         | 211.0         |                 |

Descripción del recorrido: T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar

(Horarios y Intervalo Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 5.0           | 12.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 9.0           | 7.0             |
| 7:01 a 8:00   | 9.0           | 7.0             | 7:01 a 8:00   | 9.0           | 7.0             |
| 8:01 a 9:00   | 9.0           | 7.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 10.0          | 6.0             |
| 16:01 a 17:00 | 10.0          | 6.0             | 16:01 a 17:00 | 10.0          | 6.0             |
| 17:01 a 18:00 | 10.0          | 6.0             | 17:01 a 18:00 | 9.0           | 7.0             |
| 18:01 a 19:00 | 9.0           | 7.0             | 18:01 a 19:00 | 9.0           | 7.0             |
| 19:01 a 20:00 | 9.0           | 7.0             | 19:01 a 20:00 | 9.0           | 7.0             |
| 20:01 a 21:00 | 9.0           | 7.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 158           |                 | Total         | 158           |                 |



Descripción del recorrido: T3 San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar

(Horarios y Intervalo Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 9.0           | 7.0             |
| 9:01 a 10:00  | 9.0           | 7.0             | 9:01 a 10:00  | 9.0           | 7.0             |
| 10:01 a 11:00 | 9.0           | 7.0             | 10:01 a 11:00 | 9.0           | 7.0             |
| 11:01 a 12:00 | 9.0           | 7.0             | 11:01 a 12:00 | 9.0           | 7.0             |
| 12:01 a 13:00 | 9.0           | 7.0             | 12:01 a 13:00 | 9.0           | 7.0             |
| 13:01 a 14:00 | 9.0           | 7.0             | 13:01 a 14:00 | 9.0           | 7.0             |
| 14:01 a 15:00 | 9.0           | 7.0             | 14:01 a 15:00 | 9.0           | 7.0             |
| 15:01 a 16:00 | 9.0           | 7.0             | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 146           |                 | Total         | 146           |                 |



Descripción del recorrido: T4 San José - Guadalupe - El Alto - Los Cuadros  
(Horarios y Intervalo de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 20.0          | 3.0             |
| 6:01 a 7:00   | 20.0          | 3.0             | 6:01 a 7:00   | 20.0          | 3.0             |
| 7:01 a 8:00   | 20.0          | 3.0             | 7:01 a 8:00   | 20.0          | 3.0             |
| 8:01 a 9:00   | 20.0          | 3.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 20.0          | 3.0             |
| 16:01 a 17:00 | 20.0          | 3.0             | 16:01 a 17:00 | 20.0          | 3.0             |
| 17:01 a 18:00 | 20.0          | 3.0             | 17:01 a 18:00 | 20.0          | 3.0             |
| 18:01 a 19:00 | 20.0          | 3.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 6.0           | 10.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 232.0         |                 | Total         | 232.0         |                 |



Descripción del recorrido: T4 San José - Guadalupe - El Alto - Los Cuadros  
(Horarios y Intervalo Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 12.0          | 5.0             |
| 7:01 a 8:00   | 12.0          | 5.0             | 7:01 a 8:00   | 12.0          | 5.0             |
| 8:01 a 9:00   | 12.0          | 5.0             | 8:01 a 9:00   | 12.0          | 5.0             |
| 9:01 a 10:00  | 12.0          | 5.0             | 9:01 a 10:00  | 12.0          | 5.0             |
| 10:01 a 11:00 | 12.0          | 5.0             | 10:01 a 11:00 | 12.0          | 5.0             |
| 11:01 a 12:00 | 12.0          | 5.0             | 11:01 a 12:00 | 12.0          | 5.0             |
| 12:01 a 13:00 | 12.0          | 5.0             | 12:01 a 13:00 | 12.0          | 5.0             |
| 13:01 a 14:00 | 12.0          | 5.0             | 13:01 a 14:00 | 12.0          | 5.0             |
| 14:01 a 15:00 | 12.0          | 5.0             | 14:01 a 15:00 | 12.0          | 5.0             |
| 15:01 a 16:00 | 12.0          | 5.0             | 15:01 a 16:00 | 12.0          | 5.0             |
| 16:01 a 17:00 | 12.0          | 5.0             | 16:01 a 17:00 | 12.0          | 5.0             |
| 17:01 a 18:00 | 12.0          | 5.0             | 17:01 a 18:00 | 10.0          | 6.0             |
| 18:01 a 19:00 | 10.0          | 6.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 185           |                 | Total         | 185           |                 |

Descripción del recorrido: T4 San José - Guadalupe - El Alto - Los Cuadros  
(Horarios y Intervalo Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 9.0           | 7.0             |
| 9:01 a 10:00  | 9.0           | 7.0             | 9:01 a 10:00  | 9.0           | 7.0             |
| 10:01 a 11:00 | 9.0           | 7.0             | 10:01 a 11:00 | 9.0           | 7.0             |
| 11:01 a 12:00 | 9.0           | 7.0             | 11:01 a 12:00 | 9.0           | 7.0             |
| 12:01 a 13:00 | 9.0           | 7.0             | 12:01 a 13:00 | 9.0           | 7.0             |
| 13:01 a 14:00 | 9.0           | 7.0             | 13:01 a 14:00 | 9.0           | 7.0             |
| 14:01 a 15:00 | 9.0           | 7.0             | 14:01 a 15:00 | 9.0           | 7.0             |
| 15:01 a 16:00 | 9.0           | 7.0             | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 146           |                 | Total         | 146           |                 |



Descripción del recorrido: T5 San José - Guadalupe - El Alto  
(Horarios y Intervalo de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 20.0          | 3.0             |
| 6:01 a 7:00   | 20.0          | 3.0             | 6:01 a 7:00   | 20.0          | 3.0             |
| 7:01 a 8:00   | 20.0          | 3.0             | 7:01 a 8:00   | 12.0          | 5.0             |
| 8:01 a 9:00   | 12.0          | 5.0             | 8:01 a 9:00   | 10.0          | 6.0             |
| 9:01 a 10:00  | 10.0          | 6.0             | 9:01 a 10:00  | 10.0          | 6.0             |
| 10:01 a 11:00 | 10.0          | 6.0             | 10:01 a 11:00 | 10.0          | 6.0             |
| 11:01 a 12:00 | 10.0          | 6.0             | 11:01 a 12:00 | 10.0          | 6.0             |
| 12:01 a 13:00 | 10.0          | 6.0             | 12:01 a 13:00 | 10.0          | 6.0             |
| 13:01 a 14:00 | 10.0          | 6.0             | 13:01 a 14:00 | 10.0          | 6.0             |
| 14:01 a 15:00 | 10.0          | 6.0             | 14:01 a 15:00 | 10.0          | 6.0             |
| 15:01 a 16:00 | 10.0          | 6.0             | 15:01 a 16:00 | 20.0          | 3.0             |
| 16:01 a 17:00 | 20.0          | 3.0             | 16:01 a 17:00 | 20.0          | 3.0             |
| 17:01 a 18:00 | 20.0          | 3.0             | 17:01 a 18:00 | 10.0          | 6.0             |
| 18:01 a 19:00 | 10.0          | 6.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 210.0         |                 | Total         | 210.0         |                 |

Descripción del recorrido: T5 San José - Guadalupe - El Alto  
(Horarios y Intervalo Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 12.0          | 5.0             |
| 7:01 a 8:00   | 12.0          | 5.0             | 7:01 a 8:00   | 12.0          | 5.0             |
| 8:01 a 9:00   | 12.0          | 5.0             | 8:01 a 9:00   | 12.0          | 5.0             |
| 9:01 a 10:00  | 12.0          | 5.0             | 9:01 a 10:00  | 12.0          | 5.0             |
| 10:01 a 11:00 | 12.0          | 5.0             | 10:01 a 11:00 | 12.0          | 5.0             |
| 11:01 a 12:00 | 12.0          | 5.0             | 11:01 a 12:00 | 12.0          | 5.0             |
| 12:01 a 13:00 | 12.0          | 5.0             | 12:01 a 13:00 | 12.0          | 5.0             |
| 13:01 a 14:00 | 12.0          | 5.0             | 13:01 a 14:00 | 12.0          | 5.0             |
| 14:01 a 15:00 | 12.0          | 5.0             | 14:01 a 15:00 | 12.0          | 5.0             |
| 15:01 a 16:00 | 12.0          | 5.0             | 15:01 a 16:00 | 12.0          | 5.0             |
| 16:01 a 17:00 | 12.0          | 5.0             | 16:01 a 17:00 | 12.0          | 5.0             |
| 17:01 a 18:00 | 12.0          | 5.0             | 17:01 a 18:00 | 10.0          | 6.0             |
| 18:01 a 19:00 | 10.0          | 6.0             | 18:01 a 19:00 | 10.0          | 6.0             |
| 19:01 a 20:00 | 10.0          | 6.0             | 19:01 a 20:00 | 10.0          | 6.0             |
| 20:01 a 21:00 | 10.0          | 6.0             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 6.0           | 10.0            |
| 22:00 a 23:00 | 5.0           | 12.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 183           |                 | Total         | 183           |                 |



Descripción del recorrido: T5 San José - Guadalupe - El Alto  
(Horarios y Intervalo Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 3.0           | 20.0            | 4:00 a 5:00   | 6.0           | 10.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 8.0           | 7.5             |
| 6:01 a 7:00   | 8.0           | 7.5             | 6:01 a 7:00   | 8.0           | 7.5             |
| 7:01 a 8:00   | 8.0           | 7.5             | 7:01 a 8:00   | 8.0           | 7.5             |
| 8:01 a 9:00   | 8.0           | 7.5             | 8:01 a 9:00   | 9.0           | 7.0             |
| 9:01 a 10:00  | 9.0           | 7.0             | 9:01 a 10:00  | 9.0           | 7.0             |
| 10:01 a 11:00 | 9.0           | 7.0             | 10:01 a 11:00 | 9.0           | 7.0             |
| 11:01 a 12:00 | 9.0           | 7.0             | 11:01 a 12:00 | 9.0           | 7.0             |
| 12:01 a 13:00 | 9.0           | 7.0             | 12:01 a 13:00 | 9.0           | 7.0             |
| 13:01 a 14:00 | 9.0           | 7.0             | 13:01 a 14:00 | 9.0           | 7.0             |
| 14:01 a 15:00 | 9.0           | 7.0             | 14:01 a 15:00 | 9.0           | 7.0             |
| 15:01 a 16:00 | 9.0           | 7.0             | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 8.0           | 7.5             |
| 18:01 a 19:00 | 8.0           | 7.5             | 18:01 a 19:00 | 8.0           | 7.5             |
| 19:01 a 20:00 | 8.0           | 7.5             | 19:01 a 20:00 | 8.0           | 7.5             |
| 20:01 a 21:00 | 8.0           | 7.5             | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 6.0           | 10.0            | 21:00 a 22:00 | 6.0           | 10.0            |
| 22:00 a 23:00 | 6.0           | 10.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 150           |                 | Total         | 150           |                 |

Descripción del recorrido: SCOR1 San Isidro - San Rafael - Las Nubes -  
Cascajal

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 5.0           | 12.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 3.0           | 20.0            |
| Total         | 102.0         |                 | Total         | 102.0         |                 |



Descripción del recorrido: SCOR1 San Isidro - San Rafael - Las Nubes -  
Cascajal

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 3.0           | 20.0            |
| Total         | 98            |                 | Total         | 98            |                 |



Descripción del recorrido: SCOR1 San Isidro - San Rafael - Las Nubes -  
Cascajal

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 3.0           | 20.0            |
| Total         | 80            |                 | Total         | 80            |                 |



Descripción del recorrido: SCOR2 San Isidro - Calle La Máquina - Patio de Agua

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 6.0           | 10.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 5.0           | 12.0            |
| 22:00 a 23:00 | 2.0           | 30.0            | 22:00 a 23:00 | 4.0           | 15.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 97.0          |                 | Total         | 97.0          |                 |

Descripción del recorrido: SCOR2 San Isidro - Calle La Máquina - Patio de Agua

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 5.0           | 12.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 93            |                 | Total         | 93            |                 |



Descripción del recorrido: SCOR2 San Isidro - Calle La Máquina - Patio de Agua

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 3.0           | 20.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 2.0           | 30.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76            |                 | Total         | 76            |                 |

Descripción del recorrido: SCOR3 San Antonio - San Isidro - El Rodeo

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 6.0           | 10.0            |
| 20:01 a 21:00 | 4.0           | 15.0            | 20:01 a 21:00 | 6.0           | 10.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 5.0           | 12.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 93.0          |                 | Total         | 93.0          |                 |



Descripción del recorrido: SCOR3 San Antonio - San Isidro - El Rodeo

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 88            |                 | Total         | 88            |                 |

Descripción del recorrido: SCOR3 San Antonio - San Isidro - El Rodeo

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 71            |                 | Total         | 71            |                 |



Descripción del  
recorrido:

SCOR4 San Isidro - Dulce Nombre - Liceo de  
San Antonio - Clínica - San Isidro

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido Único |               |                 |
|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 5.0           | 12.0            |
| 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 76.0          |                 |



Descripción del recorrido: SCOR4 San Isidro - Dulce Nombre - Liceo de San Antonio - Clínica - San Isidro

(Horarios y Frecuencia Sábado)

| Sentido Único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 45            |                 |



Descripción del  
recorrido:

SCOR4 San Isidro - Dulce Nombre - Liceo de  
San Antonio - Clínica - San Isidro

(Horarios y Frecuencia Domingo y Feriado)

| Sentido Único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 0.0           | 0.0             |
| 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 38            |                 |

Descripción del recorrido: SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 83.0          |                 |



Descripción del recorrido: SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro

(Horarios y Frecuencia Sábado)

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 78            |                 |

Descripción del recorrido: SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro

(Horarios y Frecuencia Domingo y Feriado)

| Sentido único |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 61            |                 |



Descripción del recorrido: SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 83.0          |                 |

Descripción del recorrido: SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 78            |                 |



Descripción del recorrido: SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 |
|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 65            |                 |



Descripción del recorrido: SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 83.0          |                 | Total         | 83.0          |                 |



Descripción del recorrido: SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 82            |                 | Total         | 82            |                 |

Descripción del recorrido: SCOR6 Dulce Nombre - San Isidro - San Pedro - La Colmena

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 3.0           | 20.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 4.0           | 15.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 3.0           | 20.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 65            |                 | Total         | 65            |                 |



Descripción del recorrido: SCOR7 San Isidro - San Pedro

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 5.0           | 12.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 2.0           | 30.0            |
| Total         | 99.0          |                 | Total         | 99.0          |                 |

Descripción del recorrido: SCOR7 San Isidro - San Pedro

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 2.0           | 30.0            | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 3.0           | 20.0            | 23:01 a 24:00 | 3.0           | 20.0            |
| Total         | 96            |                 | Total         | 96            |                 |



Descripción del recorrido: SCOR7 San Isidro - San Pedro

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 77            |                 | Total         | 77            |                 |

Descripción del recorrido: SGUAD1 Guadalupe - El Alto - Heliconias

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 6.0           | 10.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 90.0          |                 | Total         | 90.0          |                 |



Descripción del recorrido: SGUAD1 Guadalupe - El Alto - Heliconias

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 2.0           | 30.0            | 21:00 a 22:00 | 2.0           | 30.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 90            |                 | Total         | 90            |                 |



Descripción del recorrido: SGUAD1 Guadalupe - El Alto - Heliconias

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 74            |                 | Total         | 74            |                 |



Descripción del recorrido: SGUAD2 El Alto - San Antonio - Tribunales -  
Guadalupe

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 93.0          |                 | Total         | 93.0          |                 |

Descripción del recorrido: SGUAD2 El Alto - San Antonio - Tribunales -  
Guadalupe  
(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 91            |                 | Total         | 91            |                 |



Descripción del recorrido: SGUAD2 El Alto - San Antonio - Tribunales -  
Guadalupe

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 2.0           | 30.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 3.0           | 20.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 2.0           | 30.0            | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 74            |                 | Total         | 74            |                 |

Descripción del recorrido: SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 10.0          | 6.0             |
| 6:01 a 7:00   | 10.0          | 6.0             | 6:01 a 7:00   | 10.0          | 6.0             |
| 7:01 a 8:00   | 10.0          | 6.0             | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 10.0          | 6.0             |
| 16:01 a 17:00 | 10.0          | 6.0             | 16:01 a 17:00 | 10.0          | 6.0             |
| 17:01 a 18:00 | 10.0          | 6.0             | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            | 19:01 a 20:00 | 6.0           | 10.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 118.0         |                 | Total         | 118.0         |                 |



Descripción del recorrido: SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 6.0           | 10.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 95            |                 | Total         | 95            |                 |

Descripción del recorrido: SGUAD3 Guadalupe - San Antonio - El Alto - Mozotal

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 80            |                 | Total         | 80            |                 |



Descripción del recorrido: SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 95.0          |                 | Total         | 95.0          |                 |



Descripción del recorrido: SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 91            |                 | Total         | 91            |                 |



Descripción del recorrido: SGUAD4 Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 77            |                 | Total         | 77            |                 |

Descripción del recorrido: SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 4.0           | 15.0            | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 6.0           | 10.0            | 5:01 a 6:00   | 6.0           | 10.0            |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 5.0           | 12.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 4.0           | 15.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 99.0          |                 | Total         | 99.0          |                 |



Descripción del recorrido: SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 3.0           | 20.0            | 19:01 a 20:00 | 5.0           | 12.0            |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 80            |                 | Total         | 80            |                 |



Descripción del recorrido: SGUAD5 La Mora - Vista de Mar - La Isla - Rancho Redondo

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 3.0           | 20.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 4.0           | 15.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 4.0           | 15.0            |
| 15:01 a 16:00 | 4.0           | 15.0            | 15:01 a 16:00 | 0.0           | 0.0             |
| 16:01 a 17:00 | 0.0           | 0.0             | 16:01 a 17:00 | 0.0           | 0.0             |
| 17:01 a 18:00 | 0.0           | 0.0             | 17:01 a 18:00 | 0.0           | 0.0             |
| 18:01 a 19:00 | 0.0           | 0.0             | 18:01 a 19:00 | 0.0           | 0.0             |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 45            |                 | Total         | 45            |                 |



Descripción del recorrido: SCB1 San José - Calle Blancos por Recope

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 6.0           | 10.0            | 6:01 a 7:00   | 6.0           | 10.0            |
| 7:01 a 8:00   | 6.0           | 10.0            | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 6.0           | 10.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 6.0           | 10.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 72.0          |                 | Total         | 72.0          |                 |

Descripción del recorrido: SCB1 San José - Calle Blancos por Recope

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 0.0           | 0.0             |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 71            |                 | Total         | 71            |                 |



Descripción del recorrido: SCB1 San José - Calle Blancos por Recope

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 0.0           | 0.0             | 5:01 a 6:00   | 0.0           | 0.0             |
| 6:01 a 7:00   | 0.0           | 0.0             | 6:01 a 7:00   | 2.0           | 30.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 5.0           | 12.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 3.0           | 20.0            |
| 19:01 a 20:00 | 0.0           | 0.0             | 19:01 a 20:00 | 0.0           | 0.0             |
| 20:01 a 21:00 | 0.0           | 0.0             | 20:01 a 21:00 | 0.0           | 0.0             |
| 21:00 a 22:00 | 0.0           | 0.0             | 21:00 a 22:00 | 0.0           | 0.0             |
| 22:00 a 23:00 | 0.0           | 0.0             | 22:00 a 23:00 | 0.0           | 0.0             |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 58            |                 | Total         | 58            |                 |



Descripción del recorrido: SCB2 San José - Calle Blancos

(Horarios y Frecuencia de Lunes a Viernes)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 4.0           | 15.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 9.0           | 7.0             |
| 6:01 a 7:00   | 9.0           | 7.0             | 6:01 a 7:00   | 9.0           | 7.0             |
| 7:01 a 8:00   | 9.0           | 7.0             | 7:01 a 8:00   | 6.0           | 10.0            |
| 8:01 a 9:00   | 6.0           | 10.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 9.0           | 7.0             |
| 16:01 a 17:00 | 9.0           | 7.0             | 16:01 a 17:00 | 9.0           | 7.0             |
| 17:01 a 18:00 | 9.0           | 7.0             | 17:01 a 18:00 | 6.0           | 10.0            |
| 18:01 a 19:00 | 6.0           | 10.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 5.0           | 12.0            | 20:01 a 21:00 | 4.0           | 15.0            |
| 21:00 a 22:00 | 4.0           | 15.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 4.0           | 15.0            | 22:00 a 23:00 | 2.0           | 30.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 105.0         |                 | Total         | 105.0         |                 |



Descripción del recorrido: SCB2 San José - Calle Blancos

(Horarios y Frecuencia Sábado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | N° de Salidas | Intervalo (min) | Hora          | N° de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           | 0.0             | 4:00 a 5:00   | 3.0           | 20.0            |
| 5:01 a 6:00   | 4.0           | 15.0            | 5:01 a 6:00   | 4.0           | 15.0            |
| 6:01 a 7:00   | 5.0           | 12.0            | 6:01 a 7:00   | 5.0           | 12.0            |
| 7:01 a 8:00   | 5.0           | 12.0            | 7:01 a 8:00   | 5.0           | 12.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 6.0           | 10.0            | 9:01 a 10:00  | 6.0           | 10.0            |
| 10:01 a 11:00 | 6.0           | 10.0            | 10:01 a 11:00 | 6.0           | 10.0            |
| 11:01 a 12:00 | 6.0           | 10.0            | 11:01 a 12:00 | 6.0           | 10.0            |
| 12:01 a 13:00 | 6.0           | 10.0            | 12:01 a 13:00 | 6.0           | 10.0            |
| 13:01 a 14:00 | 6.0           | 10.0            | 13:01 a 14:00 | 6.0           | 10.0            |
| 14:01 a 15:00 | 6.0           | 10.0            | 14:01 a 15:00 | 6.0           | 10.0            |
| 15:01 a 16:00 | 6.0           | 10.0            | 15:01 a 16:00 | 6.0           | 10.0            |
| 16:01 a 17:00 | 6.0           | 10.0            | 16:01 a 17:00 | 6.0           | 10.0            |
| 17:01 a 18:00 | 6.0           | 10.0            | 17:01 a 18:00 | 5.0           | 12.0            |
| 18:01 a 19:00 | 5.0           | 12.0            | 18:01 a 19:00 | 5.0           | 12.0            |
| 19:01 a 20:00 | 5.0           | 12.0            | 19:01 a 20:00 | 3.0           | 20.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 92            |                 | Total         | 92            |                 |

Descripción del recorrido: SCB2 San José - Calle Blancos

(Horarios y Frecuencia Domingo y Feriado)

| Sentido 1-2   |               |                 | Sentido 2-1   |               |                 |
|---------------|---------------|-----------------|---------------|---------------|-----------------|
| Hora          | Nº de Salidas | Intervalo (min) | Hora          | Nº de Salidas | Intervalo (min) |
| 0:00 a 1:00   | 0.0           |                 | 0:00 a 1:00   | 0.0           |                 |
| 1:00 a 2:00   | 0.0           |                 | 1:00 a 2:00   | 0.0           |                 |
| 2:00 a 3:00   | 0.0           |                 | 2:00 a 3:00   | 0.0           |                 |
| 3:00 a 4:00   | 0.0           |                 | 3:00 a 4:00   | 0.0           |                 |
| 4:00 a 5:00   | 0.0           |                 | 4:00 a 5:00   | 0.0           |                 |
| 5:01 a 6:00   | 3.0           | 20.0            | 5:01 a 6:00   | 3.0           | 20.0            |
| 6:01 a 7:00   | 4.0           | 15.0            | 6:01 a 7:00   | 4.0           | 15.0            |
| 7:01 a 8:00   | 4.0           | 15.0            | 7:01 a 8:00   | 4.0           | 15.0            |
| 8:01 a 9:00   | 5.0           | 12.0            | 8:01 a 9:00   | 5.0           | 12.0            |
| 9:01 a 10:00  | 5.0           | 12.0            | 9:01 a 10:00  | 5.0           | 12.0            |
| 10:01 a 11:00 | 5.0           | 12.0            | 10:01 a 11:00 | 5.0           | 12.0            |
| 11:01 a 12:00 | 5.0           | 12.0            | 11:01 a 12:00 | 5.0           | 12.0            |
| 12:01 a 13:00 | 5.0           | 12.0            | 12:01 a 13:00 | 5.0           | 12.0            |
| 13:01 a 14:00 | 5.0           | 12.0            | 13:01 a 14:00 | 5.0           | 12.0            |
| 14:01 a 15:00 | 5.0           | 12.0            | 14:01 a 15:00 | 5.0           | 12.0            |
| 15:01 a 16:00 | 5.0           | 12.0            | 15:01 a 16:00 | 5.0           | 12.0            |
| 16:01 a 17:00 | 5.0           | 12.0            | 16:01 a 17:00 | 5.0           | 12.0            |
| 17:01 a 18:00 | 4.0           | 15.0            | 17:01 a 18:00 | 4.0           | 15.0            |
| 18:01 a 19:00 | 4.0           | 15.0            | 18:01 a 19:00 | 4.0           | 15.0            |
| 19:01 a 20:00 | 4.0           | 15.0            | 19:01 a 20:00 | 4.0           | 15.0            |
| 20:01 a 21:00 | 3.0           | 20.0            | 20:01 a 21:00 | 3.0           | 20.0            |
| 21:00 a 22:00 | 3.0           | 20.0            | 21:00 a 22:00 | 3.0           | 20.0            |
| 22:00 a 23:00 | 3.0           | 20.0            | 22:00 a 23:00 | 3.0           | 20.0            |
| 23:01 a 24:00 | 0.0           | 0.0             | 23:01 a 24:00 | 0.0           | 0.0             |
| Total         | 77            |                 | Total         | 77            |                 |



## CAPÍTULO VI

### PROGRAMACIÓN DE FLOTA EN EL PERÍODO 2021 -2028

#### 6.1 Requerimientos de flota

El tamaño de la flota es el parámetro que mejor refleja el equilibrio entre los requerimientos de volúmenes a movilizar y la oferta. Para definir el tamaño del parque vehicular, se empleó el tiempo de recorrido estimado en cada uno de los servicios propuestos, el tiempo en terminal, la frecuencia de operación recomendada para el sistema propuesto y la ocupación media en período pico.

Este cálculo de flota se realizó empleando el sistema operativo planteado en cada recorrido, así como los tiempos de viaje estimados con base en la información operativa recolectada mediante los sistemas automatizados (barras electrónicas). Para este cálculo se utilizó la siguiente expresión:

$$Flota = \frac{\text{Tiempo de ciclo en período de análisis}}{\text{Intervalo en período de análisis}}$$

La flota por servicio corresponde con el mayor valor que se obtiene del cálculo en todos los períodos analizados, normalmente está asociada con uno de los períodos pico. En el Cuadro 6.1 se presentan los requerimientos de flota por cada recorrido, según la estructura de servicios troncalizados.

Cuadro 6.1. Requerimientos de flota para la estructura troncalizada de servicios

| Código  | Descripción                                                             | Flota requerida calculada (autobuses) |
|---------|-------------------------------------------------------------------------|---------------------------------------|
| T1      | San José - Guadalupe - Coronado                                         | 38                                    |
| T2      | San José - Guadalupe - El Carmen                                        | 39                                    |
| T3      | San José - Guadalupe - Ipís - Facio - La Mora - Vista de Mar            | 50                                    |
| T4      | San José - Guadalupe - El Alto - Los Cuadros                            | 37                                    |
| T5      | San José - Guadalupe - El Alto                                          | 24                                    |
| SGUAD1  | Guadalupe - El Alto - Heliconias                                        | 6                                     |
| SGUAD2  | El Alto - San Antonio - Tribunales - Guadalupe                          | 6                                     |
| SGUAD3  | Guadalupe - San Antonio - El Alto - Mozotal                             | 12                                    |
| SGUAD4  | Guadalupe - Barrio Pilar - La Alondra - Los Colegios - Plaza Lincoln    | 5                                     |
| SGUAD5  | La Mora - Vista de Mar - La Isla - Rancho Redondo                       | 10                                    |
| SCOR1   | San Isidro - San Rafael - Las Nubes - Cascajal                          | 8                                     |
| SCOR2   | San Isidro - Calle La Máquina - Patio de Agua                           | 5                                     |
| SCOR3   | San Antonio - San Isidro - El Rodeo                                     | 8                                     |
| SCOR4   | San Isidro - Dulce Nombre - Liceo de San Antonio - Clínica - San Isidro | 5                                     |
| SCOR5-H | SCOR5-H San Isidro - Ipís - La Mora - San Francisco - San Isidro        | 4                                     |
| SCOR5-A | SCOR5-A San Isidro - San Francisco - La Mora - Ipís - San Isidro        | 4                                     |
| SCOR6   | Dulce Nombre - San Isidro - San Pedro - La Colmena                      | 9                                     |
| SCOR7   | San Isidro - San Pedro                                                  | 4                                     |
| SCB1    | San José - Calle Blancos por Recope                                     | 5                                     |
| SCB2    | San José - Calle Blancos                                                | 11                                    |
|         | Flota total                                                             | 290                                   |



Los resultados mostrados en el Cuadro 6.1 (flota de 290 unidades) ya tienen incluida la reserva técnica.

## 6.2 Plan de inversión en flota, escenario base

Partiendo de la cantidad de unidades requeridas para el sistema troncalizado y las existentes en el año 2020, se elaboró un plan de inversión paulatina en flota en el período 2021-2028, cuyo resumen se detalla en el Cuadro 6.2.

Cuadro 6.2

Escenario base. Resumen del plan de inversiones en flota 2021-2028. Autobuses convencionales

| Año  | Unidades removidas por antigüedad de vehículos | Unidades nuevas introducidas (total) | Unidades introducidas por reposición de unidades descartadas | Unidades introducidas por ampliación de flota | Total unidades en servicio | Edad media de flota | Flota requerida sistema troncalizado (autobuses convencionales) |
|------|------------------------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------|----------------------------|---------------------|-----------------------------------------------------------------|
| 2020 | 0                                              | 0                                    | 0                                                            | 0                                             | 195                        | 7.78                | 290                                                             |
| 2021 | 4                                              | 20                                   | 4                                                            | 16                                            | 211                        | 7.82                |                                                                 |
| 2022 | 9                                              | 20                                   | 9                                                            | 11                                            | 222                        | 7.73                |                                                                 |
| 2023 | 9                                              | 20                                   | 9                                                            | 11                                            | 233                        | 7.70                |                                                                 |
| 2024 | 16                                             | 20                                   | 16                                                           | 4                                             | 237                        | 7.47                |                                                                 |
| 2025 | 22                                             | 23                                   | 22                                                           | 1                                             | 238                        | 6.96                |                                                                 |
| 2026 | 14                                             | 25                                   | 14                                                           | 11                                            | 249                        | 6.71                |                                                                 |
| 2027 | 14                                             | 30                                   | 14                                                           | 16                                            | 265                        | 6.40                |                                                                 |
| 2028 | 5                                              | 30                                   | 5                                                            | 25                                            | 290                        | 6.48                |                                                                 |

## 6.3 Plan de inversión en flota, escenarios opcionales ilustrativos

Las características de los autobuses a ser introducidos dependen de las que oficialmente sean autorizadas por el CTP y ARESEP, y a su vez sean reconocidas en el cálculo tarifario por esta última institución. Desde el punto de vista técnico y de acuerdo con las necesidades identificadas en el subsector Guadalupe - Coronado, se debe dar prioridad a autobuses de alta capacidad para los 5 recorridos troncales. De igual forma, en caminos con condiciones geométricas muy restrictivas por topografía, por alineamiento o por ancho de calzada, se debe dar prioridad a unidades pequeñas que faciliten la maniobrabilidad y operación de dichas unidades al prestar servicio.

Seguidamente se presentan, suponiendo un proceso paulatino de transición hacia el esquema troncalizado, tres posibles escenarios ilustrativos de inversión de reposición en flota en el período 2021-2028:

- Escenario 1: Reemplazo con tres autobuses articulados para troncales por cada cuatro autobuses convencionales retirados de servicio por edad.
- Escenario 2: Reemplazo con tres autobuses articulados para troncales por cada cuatro autobuses convencionales retirados de servicio por edad, así como reemplazo con buseta o microbús para secundarias por cada autobús retirado por edad.
- Escenario 3: Reemplazo con tres autobuses articulados para troncales por cada cuatro autobuses convencionales retirados de servicio por edad, así como reemplazo con buseta eléctrica o con microbús eléctrico para secundarias por cada autobús retirado por edad.

En los cuadros 6.3 a 6.5 se muestran los resultados de los planes de inversión en flota 2021-2018 para cada uno de los escenarios descritos.

**Cuadro 6.3**  
**Escenario 1. Resumen del plan de inversiones en flota 2021-2028.**  
**Autobuses articulados en troncales en las que sea factible.**

| Año  | Microbús | Buseta | Bus convencional | Bus articulado | Bus biarticulado | Otro | Microbús eléctrico | Buseta eléctrica | Bus convencional eléctrico | Bus articulado eléctrico | Bus biarticulado eléctrico | Otro eléctrico | Total |
|------|----------|--------|------------------|----------------|------------------|------|--------------------|------------------|----------------------------|--------------------------|----------------------------|----------------|-------|
| 2020 |          |        | 195              | 0              |                  |      |                    |                  |                            |                          |                            |                | 195   |
| 2021 |          |        | 191              | 15             |                  |      |                    |                  |                            |                          |                            |                | 206   |
| 2022 |          |        | 182              | 30             |                  |      |                    |                  |                            |                          |                            |                | 212   |
| 2023 |          |        | 173              | 45             |                  |      |                    |                  |                            |                          |                            |                | 218   |
| 2024 |          |        | 157              | 60             |                  |      |                    |                  |                            |                          |                            |                | 217   |
| 2025 |          |        | 135              | 77             |                  |      |                    |                  |                            |                          |                            |                | 212   |
| 2026 |          |        | 121              | 96             |                  |      |                    |                  |                            |                          |                            |                | 217   |
| 2027 |          |        | 107              | 119            |                  |      |                    |                  |                            |                          |                            |                | 226   |
| 2028 |          |        | 102              | 142            |                  |      |                    |                  |                            |                          |                            |                | 244   |

**Cuadro 6.4**  
**Escenario 2. Resumen del plan de inversiones en flota 2021-2028. Autobuses articulados en troncales en las que sea factible, microbuses o busetas diesel en servicios secundarios.**

| Año  | Microbús | Buseta | Bus convencional | Bus articulado | Bus biarticulado | Otro | Microbús eléctrico | Buseta eléctrica | Bus convencional eléctrico | Bus articulado eléctrico | Bus biarticulado eléctrico | Otro eléctrico | Total |
|------|----------|--------|------------------|----------------|------------------|------|--------------------|------------------|----------------------------|--------------------------|----------------------------|----------------|-------|
| 2020 | 0        | 0      | 195              | 0              |                  |      |                    |                  |                            |                          |                            |                | 195   |
| 2021 | 5        | 5      | 191              | 8              |                  |      |                    |                  |                            |                          |                            |                | 209   |
| 2022 | 10       | 10     | 182              | 16             |                  |      |                    |                  |                            |                          |                            |                | 218   |
| 2023 | 15       | 15     | 173              | 24             |                  |      |                    |                  |                            |                          |                            |                | 227   |
| 2024 | 20       | 20     | 157              | 32             |                  |      |                    |                  |                            |                          |                            |                | 229   |
| 2025 | 26       | 26     | 135              | 41             |                  |      |                    |                  |                            |                          |                            |                | 228   |
| 2026 | 32       | 32     | 121              | 50             |                  |      |                    |                  |                            |                          |                            |                | 235   |
| 2027 | 40       | 40     | 107              | 61             |                  |      |                    |                  |                            |                          |                            |                | 248   |
| 2028 | 48       | 48     | 102              | 72             |                  |      |                    |                  |                            |                          |                            |                | 270   |

**Cuadro 6.5**  
**Escenario 3. Resumen del plan de inversiones en flota 2021-2028. Autobuses articulados en troncales en las que sea factible, microbuses o busetas eléctricas en servicios secundarios.**

| Año  | Microbús | Buseta | Bus convencional | Bus articulado | Bus biarticulado | Otro | Microbús eléctrico | Buseta eléctrica | Bus convencional eléctrico | Bus articulado eléctrico | Bus biarticulado eléctrico | Otro eléctrico | Total |
|------|----------|--------|------------------|----------------|------------------|------|--------------------|------------------|----------------------------|--------------------------|----------------------------|----------------|-------|
| 2020 |          |        | 195              | 0              |                  |      | 0                  | 0                |                            |                          |                            |                | 195   |
| 2021 |          |        | 191              | 8              |                  |      | 5                  | 5                |                            |                          |                            |                | 209   |
| 2022 |          |        | 182              | 16             |                  |      | 10                 | 10               |                            |                          |                            |                | 218   |
| 2023 |          |        | 173              | 24             |                  |      | 15                 | 15               |                            |                          |                            |                | 227   |
| 2024 |          |        | 157              | 32             |                  |      | 20                 | 20               |                            |                          |                            |                | 229   |
| 2025 |          |        | 135              | 41             |                  |      | 26                 | 26               |                            |                          |                            |                | 228   |
| 2026 |          |        | 121              | 50             |                  |      | 32                 | 32               |                            |                          |                            |                | 235   |
| 2027 |          |        | 107              | 61             |                  |      | 40                 | 40               |                            |                          |                            |                | 248   |
| 2028 |          |        | 102              | 72             |                  |      | 48                 | 48               |                            |                          |                            |                | 270   |

En el Cuadro 6.6 se presenta mayor detalle sobre la generación del plan de inversiones por año para el escenario base, considerando reposiciones de flota con autobuses convencionales.





Cuadro 6.6 Detalle del plan de inversiones en flota 2021-2028. Escenario base.

|   |                  |    |                            |
|---|------------------|----|----------------------------|
| M | Microbús         | ME | Microbús eléctrico         |
| B | Buseta           | BE | Buseta eléctrica           |
| C | Bus convencional | CE | Bus convencional eléctrico |
| A | Bus articulado   | AE | Bus articulado eléctrico   |
| D | Bus biarticulado | DE | Bus biarticulado eléctrico |
| O | Otro             | OE | Otro eléctrico             |

E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |                |                       |                     |               | 2020           |   |   | 2021 |                |   |   | 2022 |                |   |   | 2023 |                |   |   | 2024 |                |   |   | 2025 |                |   |   | 2026 |                |   |   | 2027 |                |   |   | 2028 |                |   |   |   |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|------|----------------|---|---|---|
| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I | S |
| 1   | SJB-009889      | C              | 49                    | 30                  | 2005          | 15             |   |   | C    |                |   | X |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 2   | SJB-009891      | C              | 49                    | 30                  | 2005          | 15             |   |   | C    |                |   | X |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 3   | SJB-009892      | C              | 50                    | 30                  | 2005          | 15             |   |   | C    |                |   | X |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 4   | SJB-009960      | C              | 49                    | 30                  | 2005          | 15             |   |   | C    |                |   | X |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 5   | SJB-010611      | C              | 47                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 6   | SJB-010612      | C              | 48                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 7   | SJB-010475      | C              | 49                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 8   | SJB-010402      | C              | 49                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 9   | SJB-010474      | C              | 49                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 10  | SJB-010479      | C              | 47                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 11  | SJB-010509      | C              | 48                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 12  | SJB-010564      | C              | 49                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 13  | SJB-010614      | C              | 46                    | 30                  | 2006          | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 14  | SJB-010775      | C              | 49                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 15  | SJB-010779      | C              | 51                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 16  | SJB-010857      | C              | 49                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 17  | SJB-010858      | C              | 51                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 18  | SJB-010920      | C              | 50                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 19  | SJB-010968      | C              | 47                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 20  | SJB-010989      | C              | 49                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 21  | SJB-011029      | C              | 51                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 22  | SJB-011030      | C              | 53                    | 30                  | 2007          | 13             |   |   | C    | 14             |   |   | C    | 15             |   |   | C    |                | X |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 23  | SJB-011652      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 24  | SJB-011653      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 25  | SJB-011670      | C              | 50                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 26  | SJB-011578      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 27  | SJB-011579      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 28  | SJB-011590      | C              | 51                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 29  | SJB-011591      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |
| 30  | SJB-011592      | C              | 52                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |   | C    | 14             |   |   | C    | 15             |   | C |      | X              |   |   |      |                |   |   |      |                |   |   |      |                |   |   |      |                |   |   |   |



E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |                |                       |                     |               | 2020           |   |   | 2021 |                |   | 2022 |   |                | 2023 |   |   | 2024           |   |   | 2025 |                |   | 2026 |   |                | 2027 |   |   | 2028           |   |   |   |   |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|------|----------------|---|------|---|----------------|------|---|---|----------------|---|---|------|----------------|---|------|---|----------------|------|---|---|----------------|---|---|---|---|
| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I    | S | Edad<br>(años) | R    | I | S | Edad<br>(años) | R | I | S    | Edad<br>(años) | R | I    | S | Edad<br>(años) | R    | I | S | Edad<br>(años) | R | I | S |   |
| 31  | SJB-011639      | C              | 56                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 32  | SJB-011640      | C              | 56                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 33  | SJB-011181      | C              | 49                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 34  | SJB-011254      | C              | 51                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 35  | SJB-011255      | C              | 51                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 36  | SJB-011256      | C              | 51                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 37  | SJB-011580      | C              | 51                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 38  | SJB-011638      | C              | 56                    | 30                  | 2008          | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C    | X              |   |      |   |                |      |   |   |                |   |   |   |   |
| 39  | SJB-011694      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 40  | SJB-011695      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 41  | SJB-011696      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 42  | SJB-011710      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 43  | SJB-011711      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 44  | SJB-011712      | C              | 52                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 45  | SJB-012004      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 46  | SJB-012102      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 47  | SJB-012103      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 48  | SJB-012104      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 49  | SJB-012105      | C              | 47                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 50  | SJB-012106      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 51  | SJB-012107      | C              | 50                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 52  | SJB-011898      | C              | 49                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 53  | SJB-011900      | C              | 49                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 54  | SJB-012005      | C              | 49                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 55  | SJB-012006      | C              | 50                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 56  | SJB-012007      | C              | 51                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 57  | SJB-012281      | C              | 49                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 58  | SJB-011913      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 59  | SJB-012122      | C              | 48                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 60  | SJB-012123      | C              | 49                    | 30                  | 2009          | 11             |   |   | C    | 12             |   |      | C | 13             |      |   | C | 14             |   |   | C    | 15             |   |      | C | X              |      |   |   |                |   |   |   |   |
| 61  | SJB-012309      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 62  | SJB-012201      | C              | 49                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 63  | SJB-012238      | C              | 49                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 64  | SJB-012282      | C              | 50                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 65  | SJB-012293      | C              | 50                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 66  | SJB-012294      | C              | 50                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 67  | SJB-012295      | C              | 50                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 68  | SJB-012306      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 69  | SJB-012307      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 70  | SJB-012308      | C              | 57                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 71  | SJB-012310      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 72  | SJB-012311      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 73  | SJB-012312      | C              | 56                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 74  | SJB-012446      | C              | 55                    | 30                  | 2010          | 10             |   |   | C    | 11             |   |      | C | 12             |      |   | C | 13             |   |   | C    | 14             |   |      | C | 15             |      |   | C | X              |   |   |   |   |
| 75  | SJB-012861      | C              | 50                    | 30                  | 2011          | 9              |   |   | C    | 10             |   |      | C | 11             |      |   | C | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C | X |
| 76  | SJB-012863      | C              | 48                    | 30                  | 2011          | 9              |   |   | C    | 10             |   |      | C | 11             |      |   | C | 12             |   |   | C    | 13             |   |      | C | 14             |      |   | C | 15             |   |   | C | X |

E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |                |                       |                     |               | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028           |   |   |   |  |  |  |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|--|--|--|
| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |  |  |  |
| 77  | SJB-012855      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 78  | SJB-012650      | C              | 46                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 79  | SJB-012651      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 80  | SJB-012654      | C              | 50                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 81  | SJB-012655      | C              | 50                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 82  | SJB-012853      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 83  | SJB-012854      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 84  | SJB-012856      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 85  | SJB-012903      | C              | 50                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 86  | SJB-013049      | C              | 49                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 87  | SJB-012640      | C              | 50                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 88  | SJB-012879      | C              | 47                    | 30                  | 2011          | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |                |   |   |   |  |  |  |
| 89  | SJB-012998      | C              | 46                    | 30                  | 2012          | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |  |  |  |
| 90  | SJB-013019      | C              | 48                    | 30                  | 2012          | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |  |  |  |
| 91  | SJB-013075      | C              | 48                    | 30                  | 2012          | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |  |  |  |
| 92  | SJB-013317      | C              | 54                    | 30                  | 2012          | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |  |  |  |
| 93  | SJB-013368      | C              | 52                    | 30                  | 2012          | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |                | X |   |   |  |  |  |
| 94  | SJB-013850      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 95  | SJB-013851      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 96  | SJB-013852      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 97  | SJB-013853      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 98  | SJB-013854      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 99  | SJB-013705      | C              | 54                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 100 | SJB-013840      | C              | 52                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 101 | SJB-013945      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 102 | SJB-013485      | C              | 49                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 103 | SJB-013486      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 104 | SJB-013607      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 105 | SJB-013608      | C              | 56                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 106 | SJB-013847      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 107 | SJB-013855      | C              | 48                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 108 | SJB-013933      | C              | 49                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 109 | SJB-013935      | C              | 53                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 110 | SJB-013937      | C              | 50                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 111 | SJB-013943      | C              | 50                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 112 | SJB-014486      | C              | 49                    | 30                  | 2013          | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C | 15             |   |   | C |  |  |  |
| 113 | SJB-014292      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 114 | SJB-014412      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 115 | SJB-014416      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 116 | SJB-014134      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 117 | SJB-014135      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 118 | SJB-014287      | C              | 48                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 119 | SJB-014288      | C              | 48                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 120 | SJB-014293      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 121 | SJB-014413      | C              | 54                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C | 13             |   |   | C | 14             |   |   | C |  |  |  |
| 122 | SJB-014414      | C              | 50                    | 30                  | 2014          | 6              |   |   | C | 7              |   |   | C | 8              |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |  |  |  |



E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

| No. | Placa unidad | Tipo unidad | Capacidad sentados | Capacidad de pie | Año Modelo | 2020        |   |   |   | 2021        |   |   |   | 2022        |   |   |   | 2023        |   |   |   | 2024        |   |   |   | 2025        |   |   |   | 2026        |   |   |   | 2027        |   |   |   | 2028        |   |   |   |
|-----|--------------|-------------|--------------------|------------------|------------|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|-------------|---|---|---|
|     |              |             |                    |                  |            | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S | Edad (años) | R | I | S |
| 123 | SJB-014415   | C           | 54                 | 30               | 2014       | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C | 14          |   |   | C |
| 124 | SJB-014521   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 125 | SJB-014522   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 126 | SJB-014523   | C           | 48                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 127 | SJB-014524   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 128 | SJB-014525   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 129 | SJB-014526   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 130 | SJB-014531   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 131 | SJB-014532   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 132 | SJB-014643   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 133 | SJB-014645   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 134 | SJB-014830   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 135 | SJB-014831   | C           | 49                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 136 | SJB-014832   | C           | 56                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 137 | SJB-014933   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 138 | SJB-015031   | C           | 50                 | 30               | 2015       | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C | 13          |   |   | C |
| 139 | SJB-015359   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 140 | SJB-015362   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 141 | SJB-015363   | C           | 49                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 142 | SJB-015364   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 143 | SJB-015691   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 144 | SJB-015699   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 145 | SJB-015246   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 146 | SJB-015268   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 147 | SJB-015019   | C           | 53                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 148 | SJB-015020   | C           | 53                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 149 | SJB-015192   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 150 | SJB-015244   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 151 | SJB-015245   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 152 | SJB-015263   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 153 | SJB-015264   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 154 | SJB-015265   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 155 | SJB-015266   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 156 | SJB-015267   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 157 | SJB-015269   | C           | 56                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 158 | SJB-015324   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 159 | SJB-015325   | C           | 54                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 160 | SJB-015326   | C           | 54                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 161 | SJB-015148   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 162 | SJB-015149   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 163 | SJB-015150   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 164 | SJB-015151   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 165 | SJB-015152   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 166 | SJB-015153   | C           | 48                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 167 | SJB-015154   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |
| 168 | SJB-015173   | C           | 50                 | 30               | 2016       | 4           |   |   | C | 5           |   |   | C | 6           |   |   | C | 7           |   |   | C | 8           |   |   | C | 9           |   |   | C | 10          |   |   | C | 11          |   |   | C | 12          |   |   | C |

E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028           |   |   |   |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|
|     |                 |                |                       |                     |               | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |
| 169 | SJB-015320      | C              | 48                    | 30                  | 2016          | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C |
| 170 | SJB-016014      | C              | 47                    | 30                  | 2016          | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C |
| 171 | SJB-016015      | C              | 47                    | 30                  | 2016          | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C | 12             |   |   | C |
| 172 | SJB-016241      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 173 | SJB-016242      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 174 | SJB-016243      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 175 | SJB-016244      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 176 | SJB-016245      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 177 | SJB-016246      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 178 | SJB-015967      | C              | 52                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 179 | SJB-015968      | C              | 52                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 180 | SJB-015972      | C              | 48                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 181 | SJB-015830      | C              | 55                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 182 | SJB-015831      | C              | 56                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 183 | SJB-015832      | C              | 56                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 184 | SJB-015969      | C              | 51                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 185 | SJB-015970      | C              | 52                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 186 | SJB-015971      | C              | 52                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 187 | SJB-015973      | C              | 52                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 188 | SJB-016049      | C              | 54                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 189 | SJB-016050      | C              | 50                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 190 | SJB-016051      | C              | 54                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 191 | SJB-016569      | C              | 56                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 192 | SJB-016570      | C              | 51                    | 30                  | 2017          | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C | 11             |   |   | C |
| 193 | SJB-016843      | C              | 59                    | 30                  | 2018          | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C |
| 194 | SJB-016844      | C              | 59                    | 30                  | 2018          | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C |
| 195 | SJB-016845      | C              | 56                    | 30                  | 2018          | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C | 8              |   |   | C | 9              |   |   | C | 10             |   |   | C |
| 196 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 197 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 198 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 199 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 200 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 201 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 202 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 203 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 204 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 205 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 206 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 207 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 208 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 209 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 210 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 211 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 212 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 213 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 214 | Nuevo           | C              |                       |                     | 2021          |                |   |   | 0 |                | X |   | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |



E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028           |   |   |   |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|
|     |                 |                |                       |                     |               | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |
| 215 | Nuevo           | C              |                       |                     | 2021          |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C | 7              |   |   | C |
| 216 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 217 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 218 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 219 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 220 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 221 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 222 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 223 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 224 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 225 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 226 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 227 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 228 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 229 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 230 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 231 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 232 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 233 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 234 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 235 | Nuevo           | C              |                       |                     | 2022          |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C | 6              |   |   | C |
| 236 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 237 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 238 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 239 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 240 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 241 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 242 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 243 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 244 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 245 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 246 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 247 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 248 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 249 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 250 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 251 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 252 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 253 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 254 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 255 | Nuevo           | C              |                       |                     | 2023          |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C | 5              |   |   | C |
| 256 | Nuevo           | C              |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C |
| 257 | Nuevo           | C              |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C |
| 258 | Nuevo           | C              |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C |
| 259 | Nuevo           | C              |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C |
| 260 | Nuevo           | C              |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              |   | X | C | 1              |   |   | C | 2              |   |   | C | 3              |   |   | C | 4              |   |   | C |

E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |      |                       |                     |               | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028 |   |   |  |
|-----|-----------------|------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|------|---|---|--|
| No. | Placa<br>unidad | Tipo | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |      |   |   |  |
| 261 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 262 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 263 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 264 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 265 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 266 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 267 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 268 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 269 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 270 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 271 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 272 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 273 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 274 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 275 | Nuevo           | C    |                       |                     | 2024          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   | 0              | X | C | 1 |                |   | C | 2 |                |   | C | 3 |                |   | C | 4 |      |   | C |  |
| 276 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |                |   | C | 3 |      |   | C |  |
| 277 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 278 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 279 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 280 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 281 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 282 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 283 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 284 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 285 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 286 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 287 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 288 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 289 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 290 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 291 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 292 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 293 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 294 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 295 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 296 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 297 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 298 | Nuevo           | C    |                       |                     | 2025          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 | X              | C | 1 |   |                | C | 2 |   |                | C | 3 |   |      | C |   |  |
| 299 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 300 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 301 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 302 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 303 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 304 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 305 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |
| 306 | Nuevo           | C    |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   | 0 | X | C              | 1 |   |   | C              | 2 |   |   | C    |   |   |  |



E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |                |                       |                     |               | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028 |  |   |  |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|------|--|---|--|
| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |      |  |   |  |
| 307 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 308 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 309 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 310 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 311 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 312 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 313 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 314 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 315 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 316 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 317 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 318 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 319 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 320 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 321 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 322 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 323 | Nuevo           | C              |                       |                     | 2026          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 2 |      |  | C |  |
| 324 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |      |  | C |  |
| 325 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |      |  | C |  |
| 326 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 327 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 328 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 329 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 330 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 331 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 332 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 333 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 334 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 335 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 336 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 337 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 338 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 339 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 340 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 341 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 342 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 343 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 344 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 345 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 346 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 347 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 348 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 349 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 350 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 351 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |
| 352 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |                |   | C | 1 |      |  | C |  |



E: edad (años), R: removido de servicio, I: introducido en servicio, S: en servicio

|     |                 |                |                       |                     |               | 2020           |   |   |   | 2021           |   |   |   | 2022           |   |   |   | 2023           |   |   |   | 2024           |   |   |   | 2025           |   |   |   | 2026           |   |   |   | 2027           |   |   |   | 2028 |   |   |  |
|-----|-----------------|----------------|-----------------------|---------------------|---------------|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|------|---|---|--|
| No. | Placa<br>unidad | Tipo<br>unidad | Capacidad<br>sentados | Capacidad<br>de pie | Año<br>Modelo | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S | Edad<br>(años) | R | I | S |      |   |   |  |
| 353 | Nuevo           | C              |                       |                     | 2027          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |                | X | C | 1 |      |   | C |  |
| 354 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 355 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 356 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 357 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 358 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 359 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 360 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 361 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 362 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 363 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 364 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 365 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 366 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 367 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 368 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 369 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 370 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 371 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 372 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 373 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 374 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 375 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 376 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 377 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 378 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 379 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 380 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 381 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 382 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |
| 383 | Nuevo           | C              |                       |                     | 2028          |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   |   |                |   |   | 0 |      | X | C |  |





## BIBLIOGRAFÍA

**“Plan Regional Urbano de la Gran Área Metropolitana de Costa Rica. Tomo II: Propuesta Plan PRUGAM 2008-2030”**. Diciembre, 2008.

L.C.R. Logística S.A., **“Estudio de Oferta y Demanda de Transportes de la GAM”**. Ministerio de Vivienda y Asentamientos Humanos. PRUGAM, Planificación Regional y Urbana de la Gran Área Metropolitana del Valle Central de Costa Rica. Informe Final. San José, Costa Rica. 2007.

L.C.R. Logística S.A., **“Reorganización del Transporte Público en el Área Metropolitana de San José”**. Ministerio de Obras Públicas y Transportes. San José, Costa Rica. 1999.