

## **Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

**March 03, 2020 To March 05, 2020**



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Start Date: 2-Mar-20  
 Start Time: 0:04  
 Station ID: M0012-01

**Location 1: Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

Note:

| DATE:        | March 2, 2020 |    | March 3, 2020 |             | March 4, 2020 |             | March 5, 2020 |             | March 6, 2020 |    | WK AVG      |             | WK AVG      | HOURLY        |
|--------------|---------------|----|---------------|-------------|---------------|-------------|---------------|-------------|---------------|----|-------------|-------------|-------------|---------------|
|              | MON           |    | TUE           |             | WED           |             | THURS         |             | FRI           |    | CH 1+2      |             | %           |               |
| Time:        | NB            | SB | NB            | SB          | NB            | SB          | NB            | SB          | NB            | SB | NB          | SB          |             |               |
| 12-1 AM      |               |    | 12            | 8           | 17            | 11          | 6             | 6           |               |    | 12          | 8           | 20          | 0.2%          |
| 1-2 AM       |               |    | 4             | 2           | 7             | 4           | 3             | 1           |               |    | 5           | 2           | 7           | 0.1%          |
| 2-3 AM       |               |    | 2             | 4           | 3             | 4           | 3             | 3           |               |    | 3           | 4           | 6           | 0.1%          |
| 3-4 AM       |               |    | 8             | 5           | 9             | 4           | 8             | 1           |               |    | 8           | 3           | 12          | 0.1%          |
| 4-5 AM       |               |    | 11            | 7           | 8             | 3           | 9             | 7           |               |    | 9           | 6           | 15          | 0.2%          |
| 5-6 AM       |               |    | 28            | 19          | 30            | 20          | 35            | 24          |               |    | 31          | 21          | 52          | 0.6%          |
| 6-7 AM       |               |    | 70            | 79          | 72            | 71          | 85            | 72          |               |    | 76          | 74          | 150         | 1.7%          |
| 7-8 AM       |               |    | 210           | 279         | 220           | 272         | 216           | 276         |               |    | 215         | 276         | 491         | 5.6%          |
| 8-9 AM       |               |    | 352           | 470         | 387           | 428         | 368           | 421         |               |    | 369         | 440         | 809         | 9.3%          |
| 9-10 AM      |               |    | 218           | 254         | 276           | 350         | 238           | 296         |               |    | 244         | 300         | 544         | 6.2%          |
| 10-11 AM     |               |    | 218           | 256         | 264           | 255         | 235           | 240         |               |    | 239         | 250         | 489         | 5.6%          |
| 11-12 PM     |               |    | 281           | 274         | 318           | 297         | 287           | 307         |               |    | 295         | 293         | 588         | 6.7%          |
| 12-1 PM      |               |    | 291           | 280         | 306           | 286         | 312           | 326         |               |    | 303         | 297         | 600         | 6.9%          |
| 1-2 PM       |               |    | 284           | 282         | 345           | 333         | 327           | 280         |               |    | 319         | 298         | 617         | 7.1%          |
| 2-3 PM       |               |    | 366           | 313         | 423           | 365         | 340           | 312         |               |    | 376         | 330         | 706         | 8.1%          |
| 3-4 PM       |               |    | 443           | 352         | 434           | 435         | 414           | 400         |               |    | 430         | 396         | 826         | 9.5%          |
| 4-5 PM       |               |    | 487           | 360         | 479           | 423         | 548           | 344         |               |    | 505         | 376         | 880         | 10.1%         |
| 5-6 PM       |               |    | 409           | 316         | 418           | 315         | 413           | 320         |               |    | 413         | 317         | 730         | 8.4%          |
| 6-7 PM       |               |    | 201           | 195         | 259           | 201         | 241           | 174         |               |    | 234         | 190         | 424         | 4.9%          |
| 7-8 PM       |               |    | 155           | 114         | 136           | 134         | 118           | 150         |               |    | 136         | 133         | 269         | 3.1%          |
| 8-9 PM       |               |    | 109           | 116         | 111           | 129         | 114           | 96          |               |    | 111         | 114         | 225         | 2.6%          |
| 9-10 PM      |               |    | 75            | 59          | 77            | 72          | 89            | 87          |               |    | 80          | 73          | 153         | 1.8%          |
| 10-11 PM     |               |    | 56            | 35          | 58            | 28          | 42            | 22          |               |    | 52          | 28          | 80          | 0.9%          |
| 11-12 AM     |               |    | 25            | 17          | 15            | 18          | 21            | 19          |               |    | 20          | 18          | 38          | 0.4%          |
| <b>LANES</b> |               |    | <b>4315</b>   | <b>4096</b> | <b>4672</b>   | <b>4458</b> | <b>4472</b>   | <b>4184</b> |               |    | <b>4486</b> | <b>4246</b> | <b>8732</b> | <b>100.0%</b> |
| <b>TOTAL</b> |               |    | <b>8411</b>   |             | <b>9130</b>   |             | <b>8656</b>   |             |               |    | <b>8740</b> |             |             |               |
|              | MON           |    | TUE           |             | WED           |             | THURS         |             | FRI           |    | WK AVG      |             |             |               |

| PEAK HOUR                   |     |   |       |                 | TOTAL VEHICALS-PEAK PERIODS |   | 2 HOUR PEAK INTERVALS |                              |           |        |       |
|-----------------------------|-----|---|-------|-----------------|-----------------------------|---|-----------------------|------------------------------|-----------|--------|-------|
| MAX. 7 - 9 am PEAK HOUR     | 809 | ⇒ | 9.3%  | between 8-9 AM  | 4099                        | ⇒ | 6 HR TOTAL            | <b>2 HR AM (7 - 9 AM)</b>    |           |        |       |
| MAX. 7 - 11 am PEAK HOUR    | 809 | ⇒ | 9.3%  | between 8-9 AM  | 2910                        | ⇒ | 4 HR TOTAL            | VEH / HR                     | VEH / 2HR | 2 HR % |       |
| MAX. 11 am - 1 pm PEAK HOUR | 600 | ⇒ | 6.9%  | between 12-1 PM |                             |   |                       | 7-8 AM                       | 491       | 1300   | 14.9% |
| MAX. 11 am - 3 pm PEAK HOUR | 706 | ⇒ | 8.1%  | between 2-3 PM  |                             |   |                       | 8-9 AM                       | 809       |        |       |
| MAX. 4 - 6 pm PEAK HOUR     | 880 | ⇒ | 10.1% | between 4-5 PM  |                             |   |                       | <b>2 HR NOON (11 - 1 PM)</b> |           |        |       |
| MAX. 3 - 6 pm PEAK HOUR     | 880 | ⇒ | 10.1% | between 4-5 PM  |                             |   |                       | VEH / HR                     | VEH / 2HR | 2 HR % |       |
|                             |     |   |       |                 |                             |   |                       | 11-12 PM                     | 588       | 1188   | 13.6% |
|                             |     |   |       |                 |                             |   |                       | 12-1 PM                      | 600       |        |       |
|                             |     |   |       |                 |                             |   |                       | <b>2 HR PM (4 - 6 PM)</b>    |           |        |       |
|                             |     |   |       |                 |                             |   |                       | VEH / HR                     | VEH / 2HR | 2 HR % |       |
|                             |     |   |       |                 |                             |   |                       | 4-5 PM                       | 880       | 1611   | 18.4% |
|                             |     |   |       |                 |                             |   |                       | 5-6 PM                       | 730       |        |       |

# Cordova Bay Rd between Royal Oak Dr and Claremont Ave

Northbound

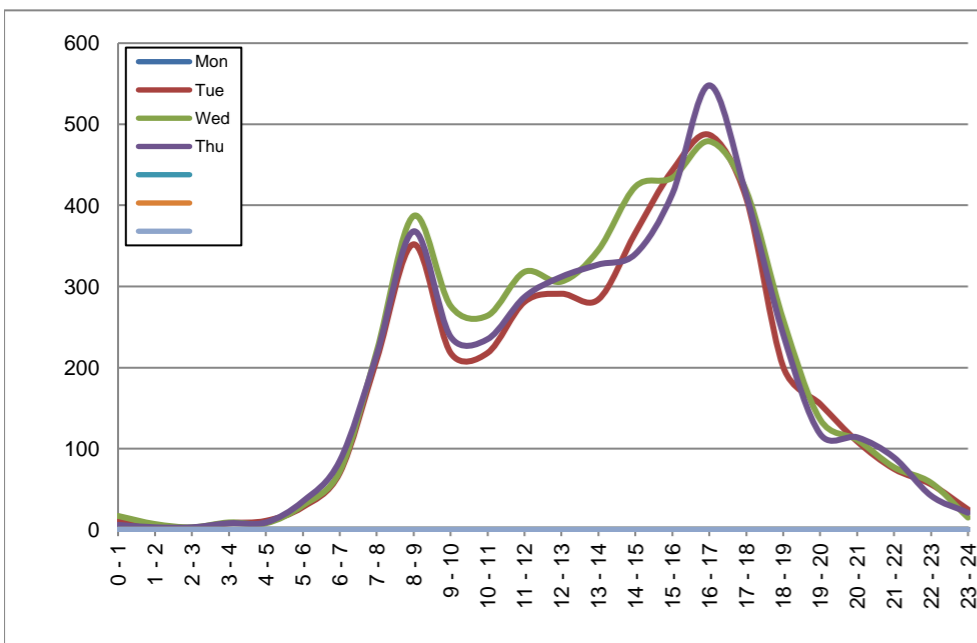
March 2, 2020 to March 5, 2020

## Hourly Volumes

| Time Period      | Mon   | Tue         | Wed         | Thu         |  |  |  |
|------------------|-------|-------------|-------------|-------------|--|--|--|
|                  | Mar 2 | Mar 3       | Mar 4       | Mar 5       |  |  |  |
| 0 - 1            |       | 12          | 17          | 6           |  |  |  |
| 1 - 2            |       | 4           | 7           | 3           |  |  |  |
| 2 - 3            |       | 2           | 3           | 3           |  |  |  |
| 3 - 4            |       | 8           | 9           | 8           |  |  |  |
| 4 - 5            |       | 11          | 8           | 9           |  |  |  |
| 5 - 6            |       | 28          | 30          | 35          |  |  |  |
| 6 - 7            |       | 70          | 72          | 85          |  |  |  |
| 7 - 8            |       | 210         | 220         | 216         |  |  |  |
| 8 - 9            |       | 352         | 387         | 368         |  |  |  |
| 9 - 10           |       | 218         | 276         | 238         |  |  |  |
| 10 - 11          |       | 218         | 264         | 235         |  |  |  |
| 11 - 12          |       | 281         | 318         | 287         |  |  |  |
| 12 - 13          |       | 291         | 306         | 312         |  |  |  |
| 13 - 14          |       | 284         | 345         | 327         |  |  |  |
| 14 - 15          |       | 366         | 423         | 340         |  |  |  |
| 15 - 16          |       | 443         | 434         | 414         |  |  |  |
| 16 - 17          |       | 487         | 479         | 548         |  |  |  |
| 17 - 18          |       | 409         | 418         | 413         |  |  |  |
| 18 - 19          |       | 201         | 259         | 241         |  |  |  |
| 19 - 20          |       | 155         | 136         | 118         |  |  |  |
| 20 - 21          |       | 109         | 111         | 114         |  |  |  |
| 21 - 22          |       | 75          | 77          | 89          |  |  |  |
| 22 - 23          |       | 56          | 58          | 42          |  |  |  |
| 23 - 24          |       | 25          | 15          | 21          |  |  |  |
| <b>Day Total</b> |       | <b>4315</b> | <b>4672</b> | <b>4472</b> |  |  |  |

## 15-Minute Volumes

| Time Start | Mon   | Tue   | Wed   | Thu   |  |  |  | Time Start | Mon   | Tue   | Wed   | Thu   |  |  |  |
|------------|-------|-------|-------|-------|--|--|--|------------|-------|-------|-------|-------|--|--|--|
|            | Mar 2 | Mar 3 | Mar 4 | Mar 5 |  |  |  |            | Mar 2 | Mar 3 | Mar 4 | Mar 5 |  |  |  |
| 0:00       |       | 2     | 5     | 2     |  |  |  | 12:00      |       | 70    | 69    | 71    |  |  |  |
| 0:15       |       | 6     | 4     | 1     |  |  |  | 12:15      |       | 71    | 71    | 75    |  |  |  |
| 0:30       |       | 3     | 6     | 2     |  |  |  | 12:30      |       | 67    | 79    | 79    |  |  |  |
| 0:45       |       | 1     | 2     | 1     |  |  |  | 12:45      |       | 83    | 87    | 87    |  |  |  |
| 1:00       |       | 1     | 3     | 0     |  |  |  | 13:00      |       | 65    | 70    | 76    |  |  |  |
| 1:15       |       | 1     | 0     | 2     |  |  |  | 13:15      |       | 75    | 80    | 89    |  |  |  |
| 1:30       |       | 1     | 3     | 1     |  |  |  | 13:30      |       | 61    | 88    | 85    |  |  |  |
| 1:45       |       | 1     | 1     | 0     |  |  |  | 13:45      |       | 83    | 107   | 77    |  |  |  |
| 2:00       |       | 1     | 1     | 1     |  |  |  | 14:00      |       | 72    | 92    | 80    |  |  |  |
| 2:15       |       | 0     | 0     | 0     |  |  |  | 14:15      |       | 76    | 111   | 88    |  |  |  |
| 2:30       |       | 1     | 1     | 1     |  |  |  | 14:30      |       | 99    | 97    | 92    |  |  |  |
| 2:45       |       | 0     | 1     | 1     |  |  |  | 14:45      |       | 119   | 123   | 80    |  |  |  |
| 3:00       |       | 2     | 3     | 0     |  |  |  | 15:00      |       | 103   | 89    | 92    |  |  |  |
| 3:15       |       | 1     | 2     | 1     |  |  |  | 15:15      |       | 116   | 114   | 96    |  |  |  |
| 3:30       |       | 3     | 0     | 2     |  |  |  | 15:30      |       | 125   | 100   | 103   |  |  |  |
| 3:45       |       | 2     | 4     | 5     |  |  |  | 15:45      |       | 99    | 131   | 123   |  |  |  |
| 4:00       |       | 3     | 2     | 2     |  |  |  | 16:00      |       | 119   | 144   | 105   |  |  |  |
| 4:15       |       | 3     | 1     | 0     |  |  |  | 16:15      |       | 137   | 115   | 153   |  |  |  |
| 4:30       |       | 4     | 4     | 4     |  |  |  | 16:30      |       | 112   | 97    | 133   |  |  |  |
| 4:45       |       | 1     | 1     | 3     |  |  |  | 16:45      |       | 119   | 123   | 157   |  |  |  |
| 5:00       |       | 3     | 4     | 5     |  |  |  | 17:00      |       | 124   | 121   | 112   |  |  |  |
| 5:15       |       | 6     | 6     | 8     |  |  |  | 17:15      |       | 90    | 94    | 98    |  |  |  |
| 5:30       |       | 9     | 13    | 9     |  |  |  | 17:30      |       | 88    | 86    | 92    |  |  |  |
| 5:45       |       | 10    | 7     | 13    |  |  |  | 17:45      |       | 107   | 117   | 111   |  |  |  |
| 6:00       |       | 10    | 12    | 12    |  |  |  | 18:00      |       | 57    | 82    | 81    |  |  |  |
| 6:15       |       | 13    | 11    | 10    |  |  |  | 18:15      |       | 59    | 65    | 67    |  |  |  |
| 6:30       |       | 17    | 27    | 30    |  |  |  | 18:30      |       | 47    | 59    | 50    |  |  |  |
| 6:45       |       | 30    | 22    | 33    |  |  |  | 18:45      |       | 38    | 53    | 43    |  |  |  |
| 7:00       |       | 33    | 34    | 35    |  |  |  | 19:00      |       | 38    | 39    | 23    |  |  |  |
| 7:15       |       | 36    | 43    | 42    |  |  |  | 19:15      |       | 43    | 31    | 41    |  |  |  |
| 7:30       |       | 63    | 75    | 59    |  |  |  | 19:30      |       | 45    | 33    | 23    |  |  |  |
| 7:45       |       | 78    | 68    | 80    |  |  |  | 19:45      |       | 29    | 33    | 31    |  |  |  |
| 8:00       |       | 56    | 83    | 91    |  |  |  | 20:00      |       | 26    | 23    | 39    |  |  |  |
| 8:15       |       | 91    | 83    | 91    |  |  |  | 20:15      |       | 37    | 44    | 32    |  |  |  |
| 8:30       |       | 97    | 108   | 99    |  |  |  | 20:30      |       | 21    | 25    | 23    |  |  |  |
| 8:45       |       | 108   | 113   | 87    |  |  |  | 20:45      |       | 25    | 19    | 20    |  |  |  |
| 9:00       |       | 53    | 72    | 66    |  |  |  | 21:00      |       | 21    | 23    | 24    |  |  |  |
| 9:15       |       | 61    | 71    | 58    |  |  |  | 21:15      |       | 26    | 23    | 28    |  |  |  |
| 9:30       |       | 50    | 65    | 47    |  |  |  | 21:30      |       | 15    | 18    | 24    |  |  |  |
| 9:45       |       | 54    | 68    | 67    |  |  |  | 21:45      |       | 13    | 13    | 13    |  |  |  |
| 10:00      |       | 54    | 60    | 54    |  |  |  | 22:00      |       | 13    | 17    | 14    |  |  |  |
| 10:15      |       | 62    | 58    | 57    |  |  |  | 22:15      |       | 15    | 23    | 12    |  |  |  |
| 10:30      |       | 50    | 77    | 62    |  |  |  | 22:30      |       | 19    | 8     | 8     |  |  |  |
| 10:45      |       | 52    | 69    | 62    |  |  |  | 22:45      |       | 9     | 10    | 8     |  |  |  |
| 11:00      |       | 55    | 68    | 58    |  |  |  | 23:00      |       | 6     | 2     | 6     |  |  |  |
| 11:15      |       | 67    | 73    | 59    |  |  |  | 23:15      |       | 9     | 5     | 9     |  |  |  |
| 11:30      |       | 82    | 86    | 85    |  |  |  | 23:30      |       | 4     | 4     | 4     |  |  |  |
| 11:45      |       | 77    | 91    | 85    |  |  |  | 23:45      |       | 6     | 4     | 2     |  |  |  |



Site notes:

# Cordova Bay Rd between Royal Oak Dr and Claremont Ave

Southbound

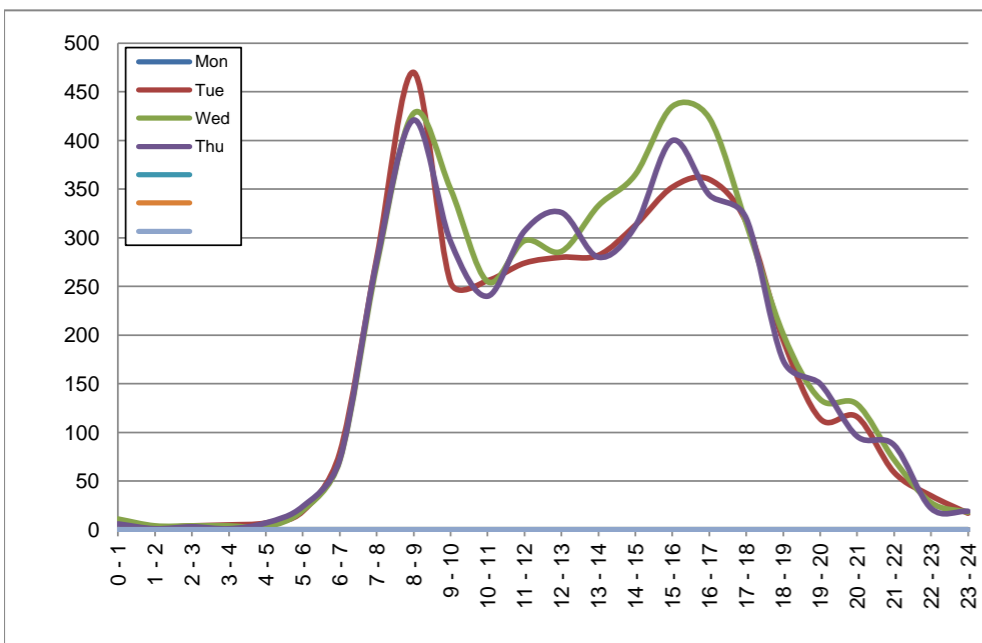
March 2, 2020 to March 5, 2020

## Hourly Volumes

| Time Period      | Mon<br>Mar 2 | Tue<br>Mar 3 | Wed<br>Mar 4 | Thu<br>Mar 5 |
|------------------|--------------|--------------|--------------|--------------|
| 0 - 1            |              | 8            | 11           | 6            |
| 1 - 2            |              | 2            | 4            | 1            |
| 2 - 3            |              | 4            | 4            | 3            |
| 3 - 4            |              | 5            | 4            | 1            |
| 4 - 5            |              | 7            | 3            | 7            |
| 5 - 6            |              | 19           | 20           | 24           |
| 6 - 7            |              | 79           | 71           | 72           |
| 7 - 8            |              | 279          | 272          | 276          |
| 8 - 9            |              | 470          | 428          | 421          |
| 9 - 10           |              | 254          | 350          | 296          |
| 10 - 11          |              | 256          | 255          | 240          |
| 11 - 12          |              | 274          | 297          | 307          |
| 12 - 13          |              | 280          | 286          | 326          |
| 13 - 14          |              | 282          | 333          | 280          |
| 14 - 15          |              | 313          | 365          | 312          |
| 15 - 16          |              | 352          | 435          | 400          |
| 16 - 17          |              | 360          | 423          | 344          |
| 17 - 18          |              | 316          | 315          | 320          |
| 18 - 19          |              | 195          | 201          | 174          |
| 19 - 20          |              | 114          | 134          | 150          |
| 20 - 21          |              | 116          | 129          | 96           |
| 21 - 22          |              | 59           | 72           | 87           |
| 22 - 23          |              | 35           | 28           | 22           |
| 23 - 24          |              | 17           | 18           | 19           |
| <b>Day Total</b> |              | <b>4096</b>  | <b>4458</b>  | <b>4184</b>  |

## 15-Minute Volumes

| Time Start | Mon<br>Mar 2 | Tue<br>Mar 3 | Wed<br>Mar 4 | Thu<br>Mar 5 |     |
|------------|--------------|--------------|--------------|--------------|-----|
| 0:00       |              | 4            | 7            | 2            |     |
| 0:15       |              | 1            | 2            | 2            |     |
| 0:30       |              | 2            | 1            | 1            |     |
| 0:45       |              | 1            | 1            | 1            |     |
| 1:00       |              | 2            | 3            | 0            |     |
| 1:15       |              | 0            | 0            | 0            |     |
| 1:30       |              | 0            | 0            | 0            |     |
| 1:45       |              | 0            | 1            | 1            |     |
| 2:00       |              | 0            | 1            | 0            |     |
| 2:15       |              | 1            | 2            | 2            |     |
| 2:30       |              | 2            | 0            | 0            |     |
| 2:45       |              | 1            | 1            | 1            |     |
| 3:00       |              | 0            | 0            | 0            |     |
| 3:15       |              | 3            | 1            | 0            |     |
| 3:30       |              | 2            | 2            | 1            |     |
| 3:45       |              | 0            | 1            | 0            |     |
| 4:00       |              | 0            | 1            | 2            |     |
| 4:15       |              | 3            | 0            | 1            |     |
| 4:30       |              | 2            | 1            | 2            |     |
| 4:45       |              | 2            | 1            | 2            |     |
| 5:00       |              | 2            | 6            | 4            |     |
| 5:15       |              | 5            | 6            | 8            |     |
| 5:30       |              | 5            | 5            | 5            |     |
| 5:45       |              | 7            | 3            | 7            |     |
| 6:00       |              | 10           | 7            | 10           |     |
| 6:15       |              | 14           | 13           | 22           |     |
| 6:30       |              | 21           | 26           | 19           |     |
| 6:45       |              | 34           | 25           | 21           |     |
| 7:00       |              | 48           | 42           | 45           |     |
| 7:15       |              | 47           | 53           | 51           |     |
| 7:30       |              | 65           | 70           | 65           |     |
| 7:45       |              | 119          | 107          | 115          |     |
| 8:00       |              | 119          | 128          | 114          |     |
| 8:15       |              | 114          | 97           | 118          |     |
| 8:30       |              | 119          | 107          | 96           |     |
| 8:45       |              | 118          | 96           | 93           |     |
| 9:00       |              | 81           | 98           | 72           |     |
| 9:15       |              | 66           | 88           | 82           |     |
| 9:30       |              | 60           | 66           | 77           |     |
| 9:45       |              | 47           | 98           | 65           |     |
| 10:00      |              | 70           | 64           | 47           |     |
| 10:15      |              | 52           | 69           | 56           |     |
| 10:30      |              | 72           | 59           | 63           |     |
| 10:45      |              | 62           | 63           | 74           |     |
| 11:00      |              | 80           | 76           | 91           |     |
| 11:15      |              | 65           | 75           | 75           |     |
| 11:30      |              | 66           | 66           | 70           |     |
| 11:45      |              | 63           | 80           | 71           |     |
| 12:00      |              |              | 77           | 97           | 71  |
| 12:15      |              |              | 79           | 50           | 76  |
| 12:30      |              |              | 75           | 64           | 86  |
| 12:45      |              |              | 49           | 75           | 93  |
| 13:00      |              |              | 65           | 77           | 56  |
| 13:15      |              |              | 72           | 93           | 77  |
| 13:30      |              |              | 68           | 62           | 74  |
| 13:45      |              |              | 77           | 101          | 73  |
| 14:00      |              |              | 65           | 74           | 60  |
| 14:15      |              |              | 71           | 84           | 85  |
| 14:30      |              |              | 75           | 95           | 74  |
| 14:45      |              |              | 102          | 112          | 93  |
| 15:00      |              |              | 99           | 116          | 122 |
| 15:15      |              |              | 63           | 102          | 83  |
| 15:30      |              |              | 88           | 119          | 101 |
| 15:45      |              |              | 102          | 98           | 94  |
| 16:00      |              |              | 112          | 105          | 89  |
| 16:15      |              |              | 94           | 108          | 85  |
| 16:30      |              |              | 80           | 114          | 77  |
| 16:45      |              |              | 74           | 96           | 93  |
| 17:00      |              |              | 84           | 88           | 91  |
| 17:15      |              |              | 93           | 85           | 86  |
| 17:30      |              |              | 78           | 72           | 72  |
| 17:45      |              |              | 61           | 70           | 71  |
| 18:00      |              |              | 65           | 57           | 59  |
| 18:15      |              |              | 44           | 52           | 46  |
| 18:30      |              |              | 42           | 50           | 29  |
| 18:45      |              |              | 44           | 42           | 40  |
| 19:00      |              |              | 31           | 72           | 52  |
| 19:15      |              |              | 35           | 28           | 32  |
| 19:30      |              |              | 20           | 16           | 30  |
| 19:45      |              |              | 28           | 18           | 36  |
| 20:00      |              |              | 48           | 33           | 42  |
| 20:15      |              |              | 30           | 50           | 24  |
| 20:30      |              |              | 20           | 22           | 15  |
| 20:45      |              |              | 18           | 24           | 15  |
| 21:00      |              |              | 19           | 24           | 33  |
| 21:15      |              |              | 18           | 22           | 22  |
| 21:30      |              |              | 15           | 16           | 19  |
| 21:45      |              |              | 7            | 10           | 13  |
| 22:00      |              |              | 15           | 10           | 6   |
| 22:15      |              |              | 8            | 10           | 8   |
| 22:30      |              |              | 5            | 2            | 3   |
| 22:45      |              |              | 7            | 6            | 5   |
| 23:00      |              |              | 6            | 7            | 3   |
| 23:15      |              |              | 5            | 3            | 3   |
| 23:30      |              |              | 2            | 3            | 6   |
| 23:45      |              |              | 4            | 5            | 7   |



Site notes:

# Vehicle Speed Summary

Saanich Engineering Department

Count Id: **M0012-01**

Filename: **Cordova Bay Rd between Royal Oak Dr and Claremont Ave-Mar-2020.xlsm**

**Location:** Cordova Bay Rd between Royal Oak Dr and Claremont Ave

Note:

Direction: **North-South**

Dates: **March 03, 2020 To March 05, 2020**

*Filtered data*

|            |               |                |
|------------|---------------|----------------|
| AVG. SPEED | <b>29</b> mph | <b>47</b> km/h |
| 50 % SPEED | <b>30</b> mph | <b>48</b> km/h |
| 85 % SPEED | <b>35</b> mph | <b>57</b> km/h |
| 95 % SPEED | <b>38</b> mph | <b>62</b> km/h |

### Location Map



**Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

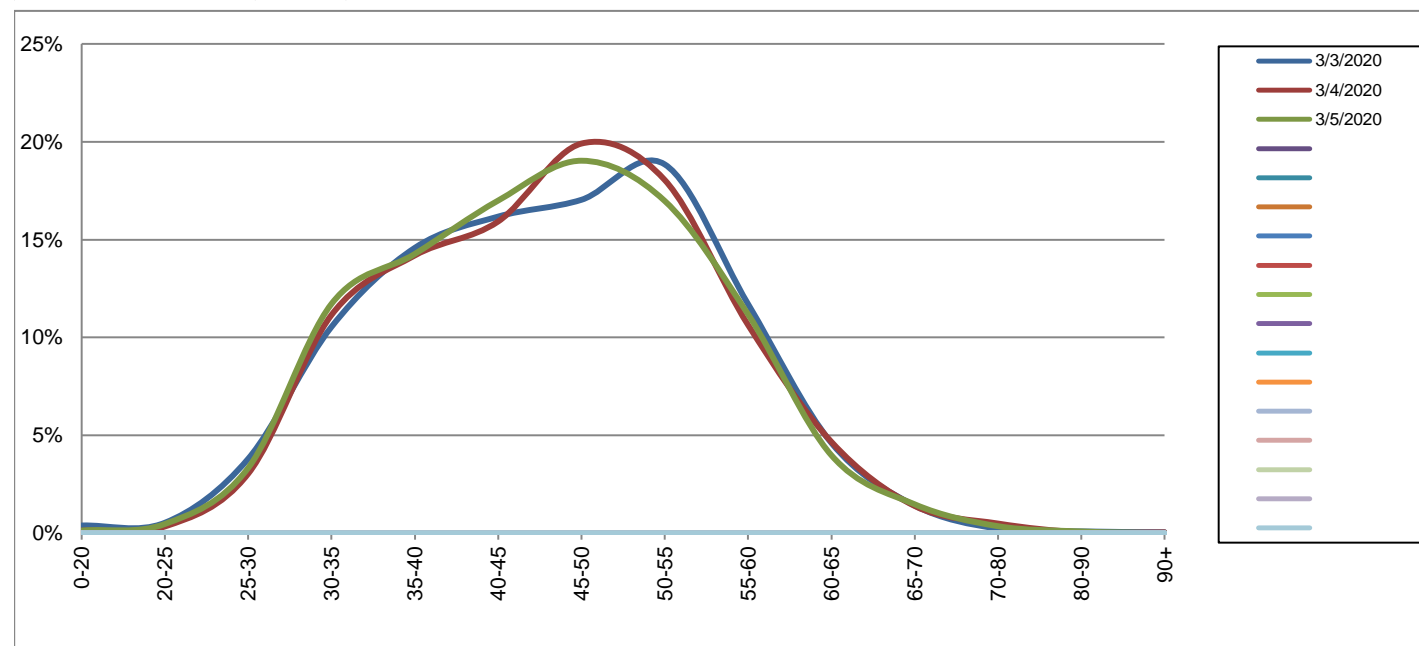
Northbound

March 3, 2020 to March 5, 2020

| Daily Speed Bin Percentages |      |       |       |       |       |       |       |       |       |       |       |       |       |      | Daily Speed Bin Volumes |       |       |       |       |       |       |       |       |       |       |       |       |     | Total  | Avg.  |
|-----------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|-------|
| Bin #                       | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14   | 1                       | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14  | Volume | Speed |
| Bin Speeds                  | 0-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90 | 90+  | 0-20                    | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90 | 90+ |        |       |
| 3/3/2020                    | 0.4% | 0.5%  | 3.8%  | 10.5% | 14.6% | 16.2% | 17.0% | 18.8% | 11.7% | 4.6%  | 1.4%  | 0.2%  | 0.1%  | 0.0% | 17                      | 23    | 164   | 455   | 629   | 698   | 735   | 813   | 505   | 199   | 61    | 10    | 4     | 2   | 4315   | 46    |
| 3/4/2020                    | 0.1% | 0.3%  | 3.0%  | 11.2% | 14.2% | 15.9% | 19.9% | 18.0% | 10.6% | 4.7%  | 1.4%  | 0.5%  | 0.0%  | 0.0% | 6                       | 16    | 142   | 521   | 663   | 744   | 930   | 843   | 497   | 218   | 65    | 23    | 2     | 2   | 4672   | 46    |
| 3/5/2020                    | 0.1% | 0.5%  | 3.3%  | 11.7% | 14.3% | 17.0% | 19.0% | 17.0% | 11.2% | 4.0%  | 1.5%  | 0.4%  | 0.1%  | 0.0% | 6                       | 21    | 149   | 524   | 638   | 760   | 851   | 759   | 500   | 178   | 66    | 16    | 4     | 0   | 4472   | 46    |
| <b>Total</b>                | 0.2% | 0.4%  | 3.4%  | 11.1% | 14.3% | 16.4% | 18.7% | 17.9% | 11.2% | 4.4%  | 1.4%  | 0.4%  | 0.1%  | 0.0% | 29                      | 60    | 455   | 1500  | 1930  | 2202  | 2516  | 2415  | 1502  | 595   | 192   | 49    | 10    | 4   | 13459  | 46    |

**Speed Data Summary**

| Bin #            | 1       | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13     | 14   | Total |
|------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------|-------|
| Bin Speeds       | 0-20    | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90  | 90+  |       |
| Survey Total     | 29      | 60    | 455   | 1500  | 1930  | 2202  | 2516  | 2415  | 1502  | 595   | 192   | 49    | 10     | 4    | 13459 |
| % Total          | 0.2%    | 0.4%  | 3.4%  | 11.1% | 14.3% | 16.4% | 18.7% | 17.9% | 11.2% | 4.4%  | 1.4%  | 0.4%  | 0.1%   | 0.0% | 100%  |
| Accumulated %    | 0.2%    | 0.7%  | 4.0%  | 15.2% | 29.5% | 45.9% | 64.6% | 82.5% | 93.7% | 98.1% | 99.5% | 99.9% | 100.0% | 100% |       |
| Inverse Accum. % | 99.8%   | 99.3% | 96.0% | 84.8% | 70.5% | 54.1% | 35.4% | 17.5% | 6.3%  | 1.9%  | 0.5%  | 0.1%  | 0.0%   | 0.0% |       |
| Average Speed    | 46 KM/H |       |       |       |       |       |       |       |       |       |       |       |        |      |       |



Site notes:

**Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

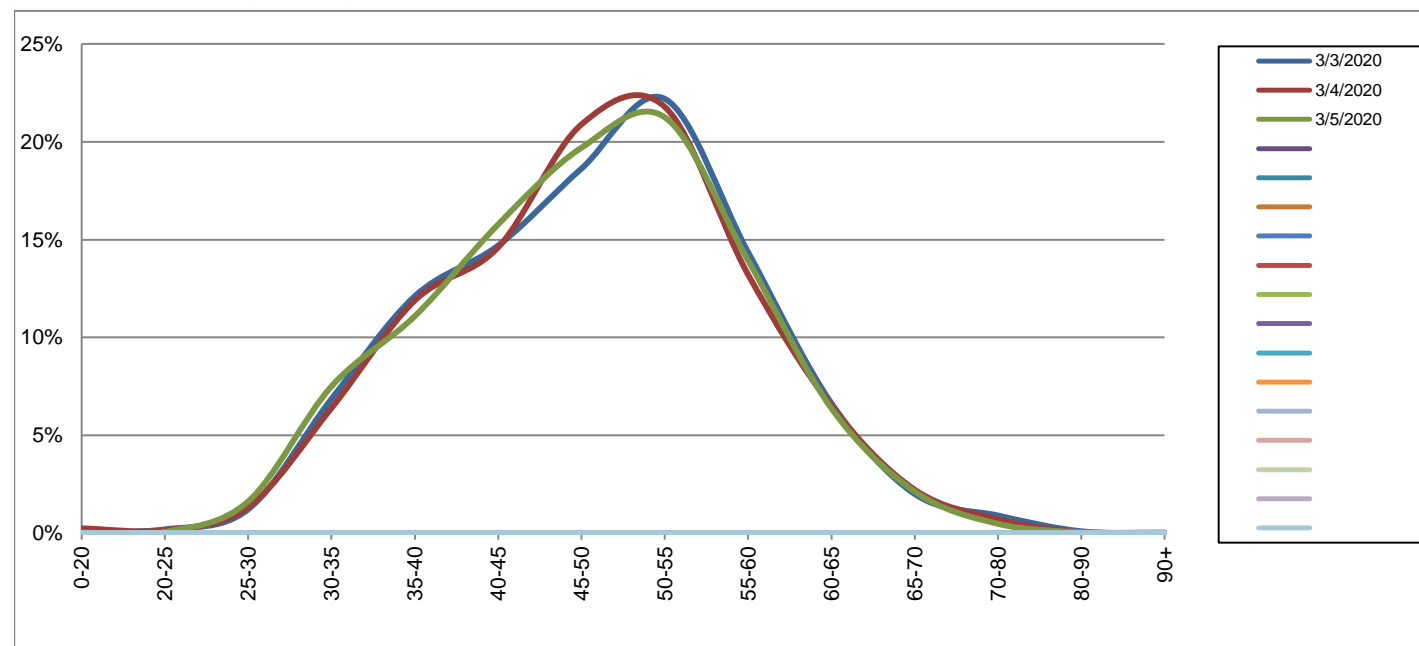
Southbound

March 3, 2020 to March 5, 2020

| Daily Speed Bin Percentages |      |       |       |       |       |       |       |       |       |       |       |       |       |      | Daily Speed Bin Volumes |       |       |       |       |       |       |       |       |       |       |       |       |     | Total  | Avg.  |
|-----------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--------|-------|
| Bin #                       | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14   | 1                       | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14  | Volume | Speed |
| Bin Speeds                  | 0-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90 | 90+  | 0-20                    | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90 | 90+ |        |       |
| 3/3/2020                    | 0.1% | 0.2%  | 1.2%  | 6.9%  | 12.1% | 14.7% | 18.6% | 22.2% | 14.4% | 6.6%  | 2.0%  | 0.9%  | 0.1%  | 0.0% | 3                       | 8     | 50    | 281   | 496   | 602   | 763   | 909   | 588   | 272   | 82    | 37    | 4     | 1   | 4096   | 48    |
| 3/4/2020                    | 0.2% | 0.2%  | 1.3%  | 6.4%  | 11.9% | 14.6% | 20.9% | 21.8% | 13.2% | 6.5%  | 2.2%  | 0.7%  | 0.0%  | 0.0% | 11                      | 7     | 59    | 285   | 530   | 651   | 931   | 971   | 589   | 290   | 99    | 32    | 2     | 1   | 4458   | 48    |
| 3/5/2020                    | 0.0% | 0.1%  | 1.6%  | 7.5%  | 11.1% | 15.8% | 19.7% | 21.2% | 13.9% | 6.4%  | 2.1%  | 0.5%  | 0.0%  | 0.0% | 1                       | 3     | 68    | 314   | 464   | 660   | 824   | 889   | 583   | 267   | 89    | 20    | 2     | 0   | 4184   | 48    |
| <b>Total</b>                | 0.1% | 0.1%  | 1.4%  | 6.9%  | 11.7% | 15.0% | 19.8% | 21.7% | 13.8% | 6.5%  | 2.1%  | 0.7%  | 0.1%  | 0.0% | 15                      | 18    | 177   | 880   | 1490  | 1913  | 2518  | 2769  | 1760  | 829   | 270   | 89    | 8     | 2   | 12738  | 48    |

**Speed Data Summary**

| Bin #            | 1       | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13     | 14   | Total |
|------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------|-------|
| Bin Speeds       | 0-20    | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-80 | 80-90  | 90+  |       |
| Survey Total     | 15      | 18    | 177   | 880   | 1490  | 1913  | 2518  | 2769  | 1760  | 829   | 270   | 89    | 8      | 2    | 12738 |
| % Total          | 0.1%    | 0.1%  | 1.4%  | 6.9%  | 11.7% | 15.0% | 19.8% | 21.7% | 13.8% | 6.5%  | 2.1%  | 0.7%  | 0.1%   | 0.0% | 100%  |
| Accumulated %    | 0.1%    | 0.3%  | 1.6%  | 8.6%  | 20.3% | 35.3% | 55.0% | 76.8% | 90.6% | 97.1% | 99.2% | 99.9% | 100.0% | 100% |       |
| Inverse Accum. % | 99.9%   | 99.7% | 98.4% | 91.4% | 79.7% | 64.7% | 45.0% | 23.2% | 9.4%  | 2.9%  | 0.8%  | 0.1%  | 0.0%   | 0.0% |       |
| Average Speed    | 48 KM/H |       |       |       |       |       |       |       |       |       |       |       |        |      |       |



Site notes:

**Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

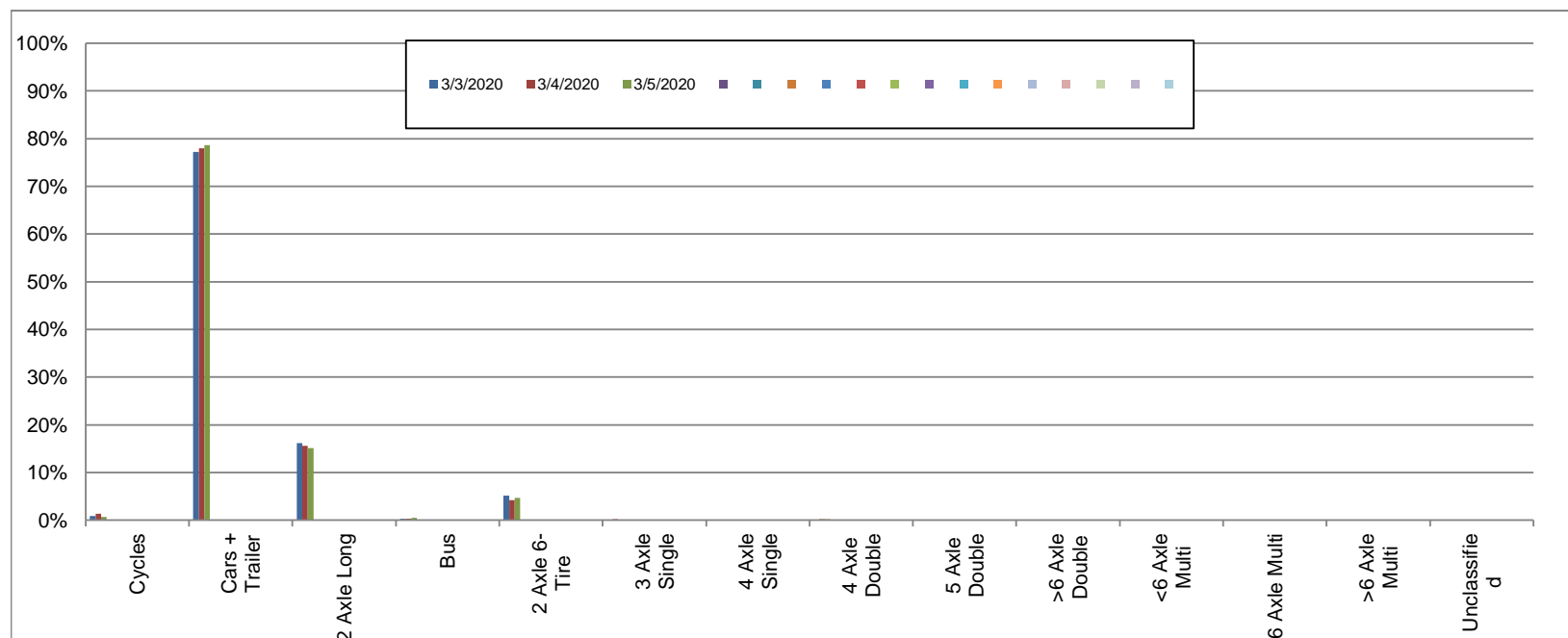
Northbound

March 3, 2020 to March 5, 2020

| Daily Class Bin Percentages |        |                |             |      |               |               |               |               |               |                |               |              |               |              | Daily Class Bin Volumes |                |             |     |               |               |               |               |               |                |               | Total Volume |               |              |       |
|-----------------------------|--------|----------------|-------------|------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|-------------------------|----------------|-------------|-----|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|-------|
| Bin #                       | 1      | 2              | 3           | 4    | 5             | 6             | 7             | 8             | 9             | 10             | 11            | 12           | 13            | 14           | 1                       | 2              | 3           | 4   | 5             | 6             | 7             | 8             | 9             | 10             | 11            |              | 12            | 13           | 14    |
| Bin Class                   | Cycles | Cars + Trailer | 2 Axle Long | Bus  | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified | Cycles                  | Cars + Trailer | 2 Axle Long | Bus | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified |       |
| 3/3/2020                    | 0.9%   | 77.3%          | 16.1%       | 0.3% | 5.1%          | 0.1%          | 0.0%          | 0.1%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 37                      | 3334           | 696         | 13  | 221           | 5             | 1             | 4             | 0             | 0              | 0             | 0            | 0             | 4            | 4315  |
| 3/4/2020                    | 1.3%   | 78.0%          | 15.6%       | 0.3% | 4.2%          | 0.2%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 61                      | 3643           | 730         | 14  | 197           | 11            | 0             | 10            | 1             | 0              | 0             | 0            | 1             | 4            | 4672  |
| 3/5/2020                    | 0.7%   | 78.7%          | 15.1%       | 0.5% | 4.7%          | 0.1%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 30                      | 3518           | 675         | 21  | 209           | 5             | 0             | 10            | 0             | 0              | 0             | 0            | 0             | 4            | 4472  |
| <b>Total</b>                | 1.0%   | 78.0%          | 15.6%       | 0.4% | 4.7%          | 0.2%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 128                     | 10495          | 2101        | 48  | 627           | 21            | 1             | 24            | 1             | 0              | 0             | 0            | 1             | 12           | 13459 |

**Class Data Summary**

| Bin #                | 1      | 2              | 3           | 4     | 5             | 6             | 7             | 8             | 9             | 10             | 11            | 12           | 13            | 14           | Total Volume |
|----------------------|--------|----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|--------------|
| Bin Class            | Cycles | Cars + Trailer | 2 Axle Long | Bus   | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified | Total Volume |
| <b>Survey Total</b>  | 128    | 10495          | 2101        | 48    | 627           | 21            | 1             | 24            | 1             | 0              | 0             | 0            | 1             | 12           | 13459        |
| <b>% Total</b>       | 1.0%   | 78.0%          | 15.6%       | 0.4%  | 4.7%          | 0.2%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 100%         |
| <b>Accumulated %</b> | 1.0%   | 78.9%          | 94.5%       | 94.9% | 99.6%         | 99.7%         | 99.7%         | 99.9%         | 99.9%         | 99.9%          | 99.9%         | 99.9%        | 99.9%         | 100.0%       |              |
| <b>Inv. Accum. %</b> | 99.0%  | 21.1%          | 5.5%        | 5.1%  | 0.4%          | 0.3%          | 0.3%          | 0.1%          | 0.1%          | 0.1%           | 0.1%          | 0.1%         | 0.0%          | 0.0%         |              |



**Classification Descriptions**

| Bin # | Bin Description  |
|-------|--|
| 1     | Motorcycles  |
| 2     | Passenger cars, including those with recreational trailers                 |
| 3     | 2-axle pick-ups, vans, and RVs, including those with recreational trailers |
| 4     | Buses  |
| 5     | 2-axle, 6-tire single units  |
| 6     | 3-axle single units  |
| 7     | 4-axle single units  |
| 8     | 3-axle or 4-axle double unit   |
| 9     | 5-axle double unit   |
| 10    | 6-, 7-, or 8-axle double unit  |
| 11    | 5-axle multiple unit   |
| 12    | 6-axle multiple unit   |
| 13    | 7-or-more-axle multiple unit   |
| 14    | Vehicles that could not be classified                                      |

Site notes:



**Cordova Bay Rd between Royal Oak Dr and Claremont Ave**

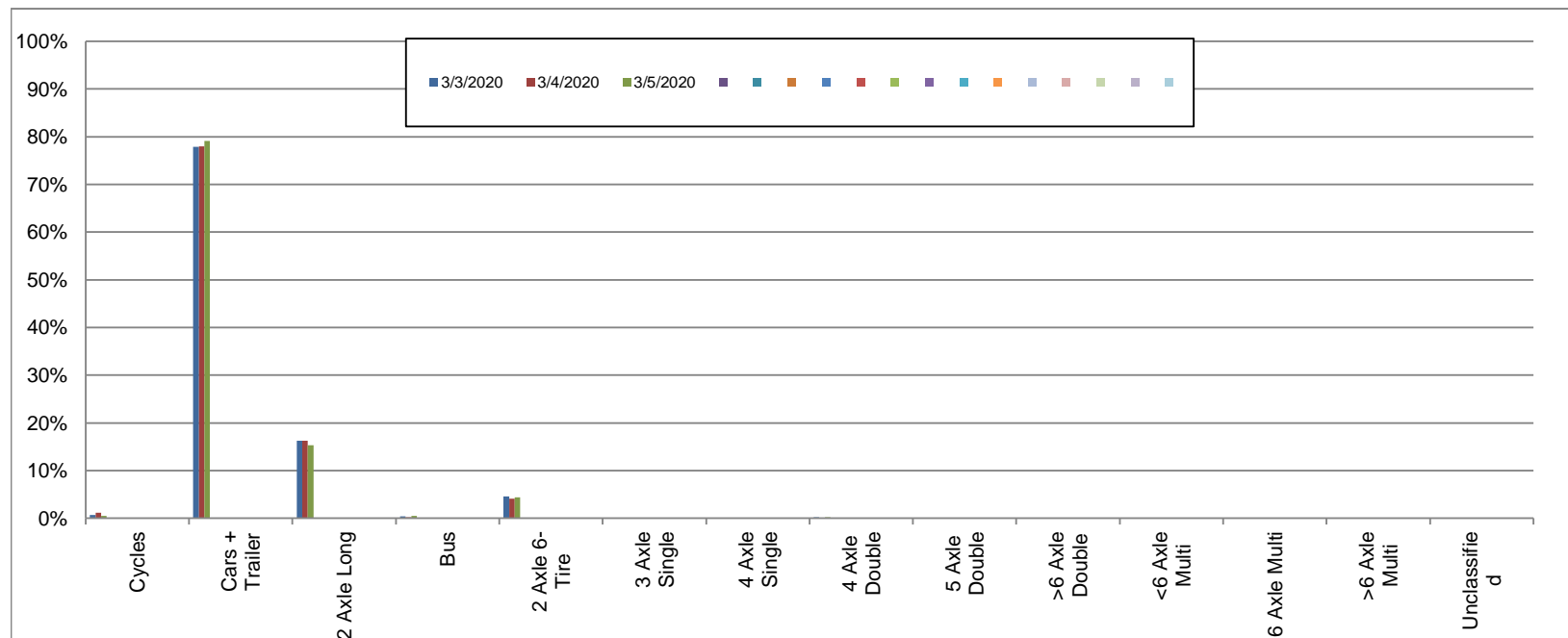
Southbound

March 3, 2020 to March 5, 2020

| Daily Class Bin Percentages |             |                |              |             |               |               |               |               |               |                |               |              |               |              | Daily Class Bin Volumes |                |             |           |               |               |               |               |               |                |               |              |               |              |              |      |
|-----------------------------|-------------|----------------|--------------|-------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|-------------------------|----------------|-------------|-----------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|--------------|------|
| Bin #                       | 1           | 2              | 3            | 4           | 5             | 6             | 7             | 8             | 9             | 10             | 11            | 12           | 13            | 14           | 1                       | 2              | 3           | 4         | 5             | 6             | 7             | 8             | 9             | 10             | 11            | 12           | 13            | 14           | Total Volume |      |
| Bin Class                   | Cycles      | Cars + Trailer | 2 Axle Long  | Bus         | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified | Cycles                  | Cars + Trailer | 2 Axle Long | Bus       | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified |              |      |
| 3/3/2020                    | 0.7%        | 77.9%          | 16.2%        | 0.4%        | 4.6%          | 0.1%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.0%         | 27                      | 3190           | 664         | 15        | 187           | 3             | 0             | 8             | 0             | 0              | 0             | 0            | 0             | 0            | 2            | 4096 |
| 3/4/2020                    | 1.1%        | 77.9%          | 16.2%        | 0.2%        | 4.1%          | 0.1%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 50                      | 3475           | 724         | 11        | 181           | 5             | 0             | 7             | 1             | 0              | 0             | 0            | 1             | 3            | 4458         |      |
| 3/5/2020                    | 0.5%        | 79.1%          | 15.3%        | 0.5%        | 4.3%          | 0.0%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.0%         | 20                      | 3310           | 641         | 19        | 182           | 2             | 0             | 7             | 1             | 0              | 0             | 0            | 0             | 2            | 4184         |      |
| <b>Total</b>                | <b>0.8%</b> | <b>78.3%</b>   | <b>15.9%</b> | <b>0.4%</b> | <b>4.3%</b>   | <b>0.1%</b>   | <b>0.0%</b>   | <b>0.2%</b>   | <b>0.0%</b>   | <b>0.0%</b>    | <b>0.0%</b>   | <b>0.0%</b>  | <b>0.0%</b>   | <b>0.1%</b>  | <b>97</b>               | <b>9975</b>    | <b>2029</b> | <b>45</b> | <b>550</b>    | <b>10</b>     | <b>0</b>      | <b>22</b>     | <b>2</b>      | <b>0</b>       | <b>0</b>      | <b>0</b>     | <b>1</b>      | <b>7</b>     | <b>12738</b> |      |

**Class Data Summary**

| Bin #                | 1      | 2              | 3           | 4     | 5             | 6             | 7             | 8             | 9             | 10             | 11            | 12           | 13            | 14           | Total Volume |
|----------------------|--------|----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|---------------|--------------|--------------|
| Bin Class            | Cycles | Cars + Trailer | 2 Axle Long | Bus   | 2 Axle 6-Tire | 3 Axle Single | 4 Axle Single | 4 Axle Double | 5 Axle Double | >6 Axle Double | <6 Axle Multi | 6 Axle Multi | >6 Axle Multi | Unclassified | Total Volume |
| <b>Survey Total</b>  | 97     | 9975           | 2029        | 45    | 550           | 10            | 0             | 22            | 2             | 0              | 0             | 0            | 1             | 7            | 12738        |
| <b>% Total</b>       | 0.8%   | 78.3%          | 15.9%       | 0.4%  | 4.3%          | 0.1%          | 0.0%          | 0.2%          | 0.0%          | 0.0%           | 0.0%          | 0.0%         | 0.0%          | 0.1%         | 100%         |
| <b>Accumulated %</b> | 0.8%   | 79.1%          | 95.0%       | 95.4% | 99.7%         | 99.7%         | 99.7%         | 99.9%         | 99.9%         | 99.9%          | 99.9%         | 99.9%        | 99.9%         | 100.0%       |              |
| <b>Inv. Accum. %</b> | 99.2%  | 20.9%          | 5.0%        | 4.6%  | 0.3%          | 0.3%          | 0.3%          | 0.1%          | 0.1%          | 0.1%           | 0.1%          | 0.1%         | 0.1%          | 0.0%         |              |



**Classification Descriptions**

| Bin # | Bin Description  |
|-------|--|
| 1     | Motorcycles  |
| 2     | Passenger cars, including those with recreational trailers                 |
| 3     | 2-axle pick-ups, vans, and RVs, including those with recreational trailers |
| 4     | Buses  |
| 5     | 2-axle, 6-tire single units  |
| 6     | 3-axle single units  |
| 7     | 4-axle single units  |
| 8     | 3-axle or 4-axle double unit   |
| 9     | 5-axle double unit   |
| 10    | 6-, 7-, or 8-axle double unit  |
| 11    | 5-axle multiple unit   |
| 12    | 6-axle multiple unit   |
| 13    | 7-or-more-axle multiple unit   |
| 14    | Vehicles that could not be classified                                      |

Site notes: