



# Monthly Performance Measures Report Broward County



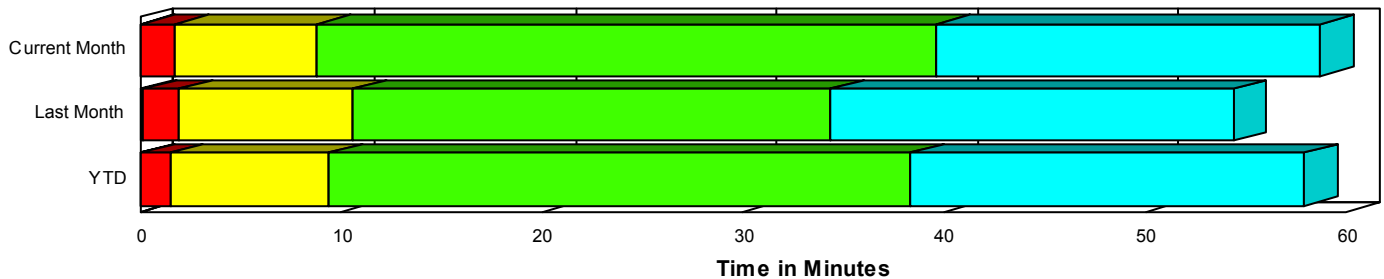
Created on:  
April 08, 2008  
1:27 pm

Period From Mar 1, 2008 to Mar 31, 2008

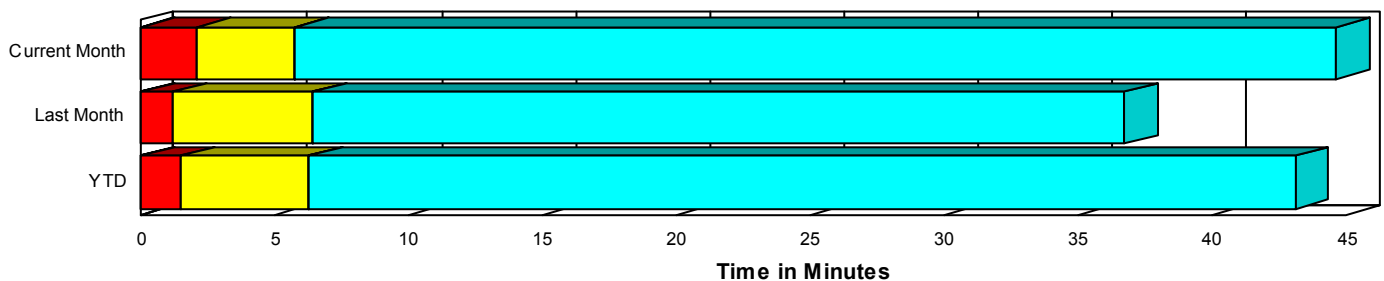
## Performance Measures Summary

|                          | Traffic Events (No Lanes Blocked) |                   |            | Incidents (Lanes Blocked) |                   |            |
|--------------------------|-----------------------------------|-------------------|------------|---------------------------|-------------------|------------|
|                          | <u>This Month</u>                 | <u>Last Month</u> | <u>YTD</u> | <u>This Month</u>         | <u>Last Month</u> | <u>YTD</u> |
| Number of Events         | 3,693                             | 4,522             | 13,258     | 200                       | 207               | 633        |
| TMC Detection (min.)     | 0.03                              | 0.04              | 0.03       | 0.03                      | 0.12              | 0.08       |
| TMC Verification (min.)  | 2.08                              | 1.22              | 1.51       | 1.68                      | 1.85              | 1.40       |
| TMC Response (min.)      | 6.07                              | 6.79              | 6.66       | 8.85                      | 10.54             | 9.36       |
| RR Dispatch Time (min.)  | 1.18                              | 1.28              | 1.51       | 3.43                      | 2.91              | 2.84       |
| RR Response Time (min.)  | 4.99                              | 5.71              | 5.50       | 5.49                      | 7.75              | 6.57       |
| Roadway Clearance (min.) |                                   |                   |            | 39.13                     | 33.00             | 37.37      |
| Event Clearance (min.)   | 44.96                             | 37.08             | 43.46      | 58.22                     | 53.02             | 56.49      |
| # of Events w/ RR/SIRV   | 3,430                             | 3,351             | 10,277     | 193                       | 199               | 603        |
| RR/SIRV Responses        | 3,430                             | 3,387             | 10,411     | 193                       | 288               | 853        |
| RR/SIRV Activities       | 3,404                             | 3,411             | 10,494     | 385                       | 362               | 1,154      |

### Incident Clearance TimeLine



### Traffic Event (Non-Lane Blockage) Time-Line



|   |  |
|---|--|
| <span style="color: blue;">■</span> Avg. TMC Detection Time                           | <span style="color: green;">■</span> Avg. Time from TMC Response to Roadway Clearance*             |
| <span style="color: red;">■</span> Avg. Time from TMC Detection to TMC Verification   | <span style="color: cyan;">■</span> Avg. Time from Roadway Clearance to Incident/Event Clearance** |
| <span style="color: yellow;">■</span> Avg. Time from TMC Verification to TMC Response |  |

\* Roadway clearance equals all travel lanes open

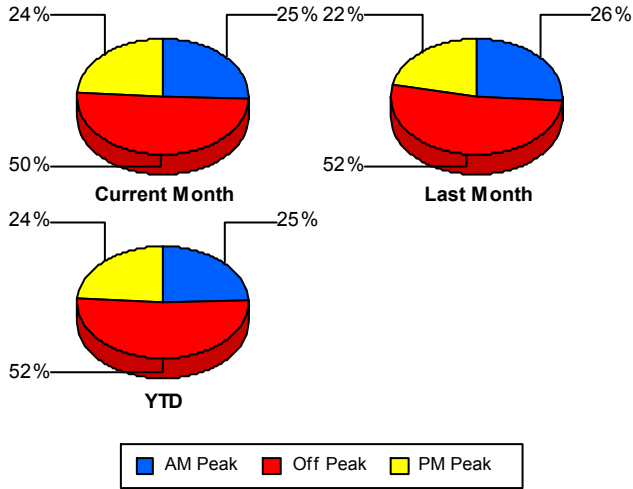
\*\* Incident clearance equals time when last responder has left the scene

## Performance Measures by Peak Period

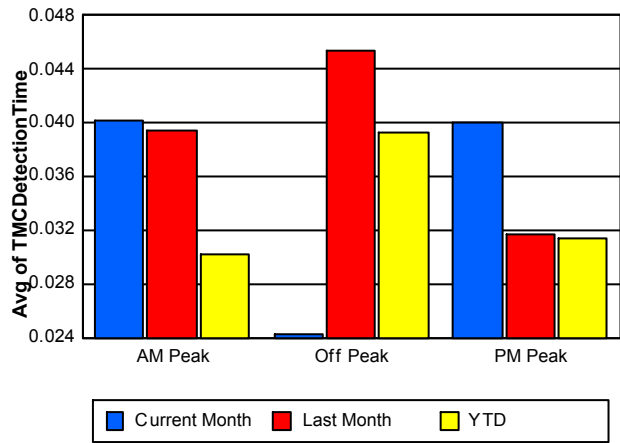
Note: AM peak period is defined as 6am to 10am and PM peak period is defined as 3pm to 7pm.

|                           | AM Peak              |                   |            | Off Peak             |                   |            | PM Peak              |                   |            |
|---------------------------|----------------------|-------------------|------------|----------------------|-------------------|------------|----------------------|-------------------|------------|
|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
| Number of Events          | 988                  | 1,234             | 3,405      | 1,960                | 2,460             | 7,171      | 945                  | 1,035             | 3,315      |
| Number of Incidents       | 40                   | 56                | 149        | 114                  | 109               | 331        | 46                   | 42                | 153        |
| TMC Detection (min.)      | 0.04                 | 0.04              | 0.03       | 0.02                 | 0.05              | 0.04       | 0.04                 | 0.03              | 0.03       |
| TMC Verification (min.)   | 1.03                 | 0.58              | 0.84       | 2.57                 | 1.51              | 1.76       | 2.09                 | 1.43              | 1.65       |
| TMC Response (min.)       | 5.16                 | 5.91              | 5.77       | 7.08                 | 7.41              | 7.40       | 5.69                 | 7.44              | 6.70       |
| RR Dispatch Time (min.)   | 0.97                 | 1.16              | 1.12       | 1.49                 | 1.46              | 1.95       | 1.27                 | 1.40              | 1.28       |
| RR Response Time (min.)   | 4.25                 | 4.90              | 4.77       | 5.64                 | 6.20              | 5.97       | 4.61                 | 6.12              | 5.54       |
| Event Clearance (min.)    | 35.15                | 31.81             | 34.90      | 50.61                | 41.64             | 49.62      | 46.29                | 35.66             | 41.40      |
| Roadway Clearance (min.)  | 39.44                | 22.00             | 34.23      | 44.98                | 41.27             | 43.59      | 24.36                | 26.20             | 26.96      |
| Incident Clearance (min.) | 66.90                | 45.51             | 57.71      | 62.93                | 60.92             | 62.68      | 39.02                | 42.35             | 41.91      |
| # of Events w/ RR/SIRV    | 944                  | 955               | 2,796      | 1,784                | 1,822             | 5,483      | 895                  | 773               | 2,601      |
| RR/SIRV Responses         | 944                  | 994               | 2,900      | 1,784                | 1,893             | 5,691      | 895                  | 788               | 2,673      |
| RR/SIRV Activities        | 990                  | 1,017             | 2,993      | 1,857                | 1,944             | 5,871      | 942                  | 812               | 2,784      |

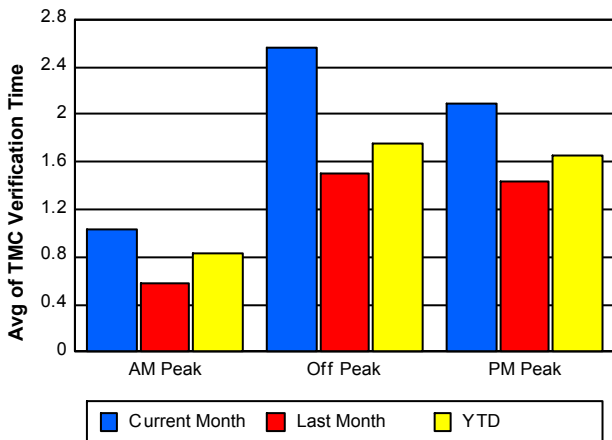
### Number of Events / Peak Period



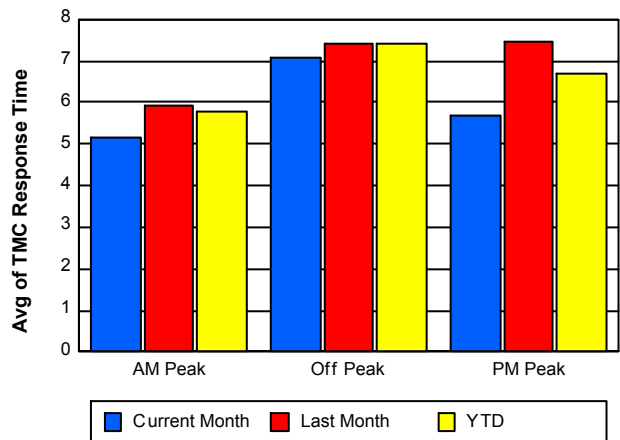
### TMC Detection Time



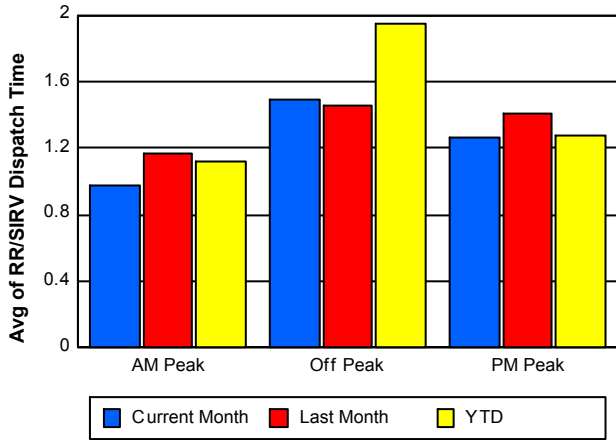
### TMC Verification Time



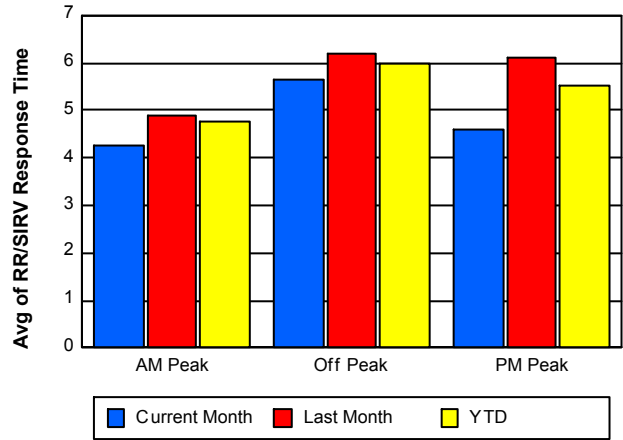
### TMC Response Time



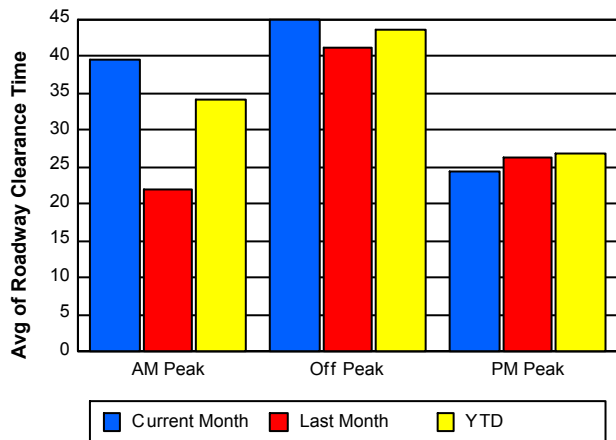
### Road Ranger / SIRV Dispatch Time



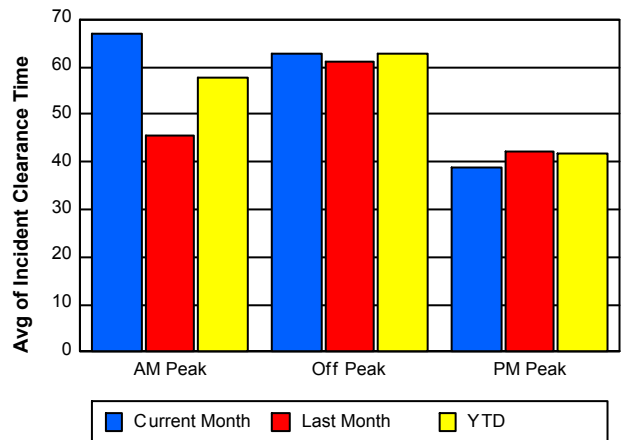
### Road Ranger / SIRV Response Time



### Roadway Clearance Time (2A)



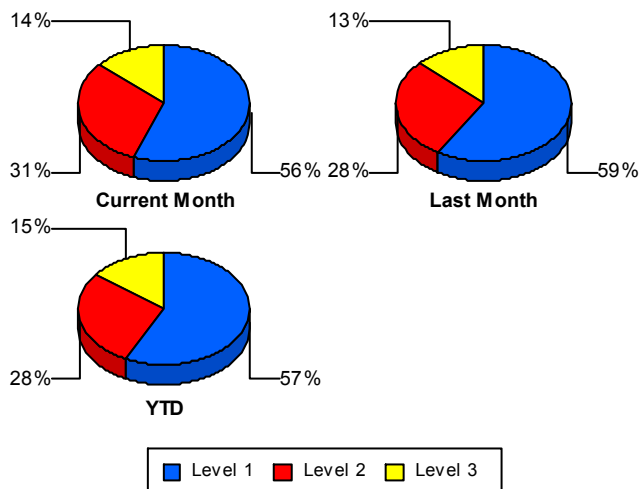
### Incident Clearance Time (3B)



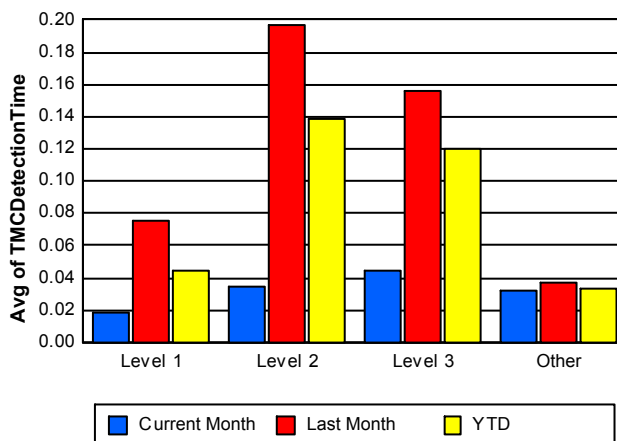
## Performance Measures by Severity

|                           | Level 1           |                   |            | Level 2           |                   |            | Level 3           |                   |            | Other             |                   |            |
|---------------------------|-------------------|-------------------|------------|-------------------|-------------------|------------|-------------------|-------------------|------------|-------------------|-------------------|------------|
|                           | <u>This Month</u> | <u>Last Month</u> | <u>YTD</u> | <u>This Month</u> | <u>Last Month</u> | <u>YTD</u> | <u>This Month</u> | <u>Last Month</u> | <u>YTD</u> | <u>This Month</u> | <u>Last Month</u> | <u>YTD</u> |
| Number of Events          | 111               | 122               | 362        | 62                | 58                | 177        | 27                | 27                | 94         | 3,693             | 4,522             | 13,258     |
| Number of Incidents       | 111               | 122               | 362        | 62                | 58                | 177        | 27                | 27                | 94         | 0                 | 0                 | 0          |
| TMC Detection (min.)      | 0.02              | 0.08              | 0.04       | 0.03              | 0.20              | 0.14       | 0.04              | 0.16              | 0.12       | 0.03              | 0.04              | 0.03       |
| TMC Verification (min.)   | 0.96              | 1.26              | 0.82       | 2.29              | 3.13              | 2.09       | 3.21              | 1.82              | 2.31       | 2.08              | 1.22              | 1.51       |
| TMC Response (min.)       | 7.12              | 8.98              | 8.10       | 10.69             | 12.04             | 11.15      | 11.29             | 14.27             | 10.55      | 6.07              | 6.79              | 6.66       |
| RR Dispatch Time (min.)   | 2.95              | 3.12              | 2.77       | 4.21              | 1.88              | 2.75       | 3.56              | 4.24              | 3.30       | 1.18              | 1.28              | 1.51       |
| RR Resp. Time (min.)      | 4.31              | 6.05              | 5.43       | 6.48              | 10.16             | 8.40       | 7.74              | 9.95              | 7.25       | 4.99              | 5.71              | 5.50       |
| Event Clearance (min.)    | 40.35             | 38.13             | 38.46      | 62.69             | 65.54             | 66.07      | 121.43            | 92.86             | 107.66     | 44.96             | 37.08             | 43.46      |
| Roadway Clear. (min.)     | 16.16             | 14.62             | 14.87      | 49.94             | 49.64             | 50.51      | 108.71            | 80.33             | 99.26      |                   |                   |            |
| Incident Clearance (min.) | 40.35             | 38.13             | 38.46      | 62.69             | 65.54             | 66.07      | 121.43            | 92.86             | 107.66     |                   |                   |            |
| # of Events w/ RR/SIRV    | 106               | 116               | 340        | 61                | 58                | 175        | 26                | 25                | 88         | 3,430             | 3,351             | 10,277     |
| RR/SIRV Responses         | 106               | 148               | 413        | 61                | 85                | 249        | 26                | 55                | 191        | 3,430             | 3,387             | 10,411     |
| RR/SIRV Activities        | 181               | 175               | 531        | 112               | 121               | 346        | 92                | 66                | 277        | 3,404             | 3,411             | 10,494     |

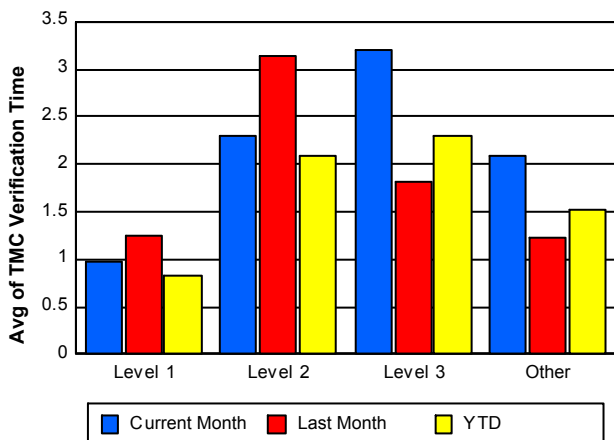
### Number of Events / Severity



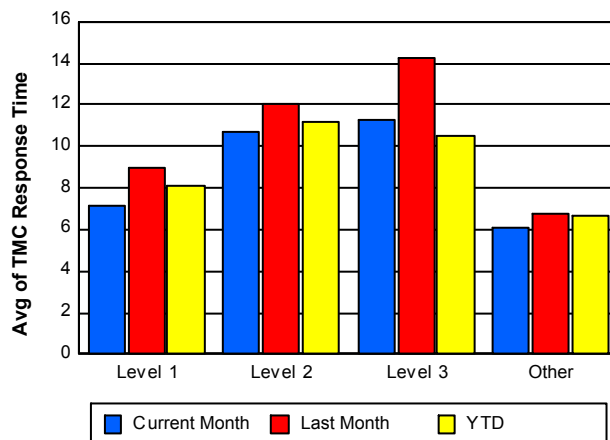
### TMC Detection Time



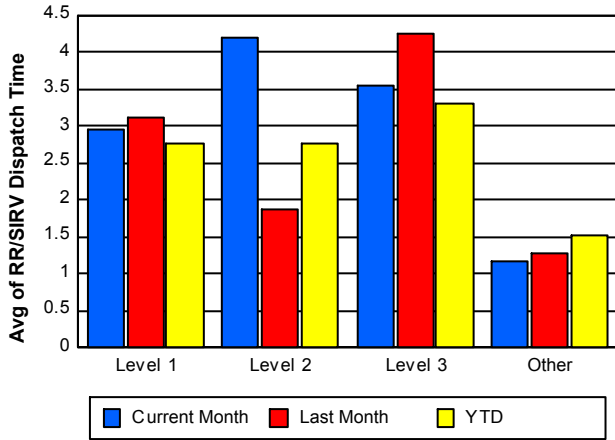
### TMC Verification Time



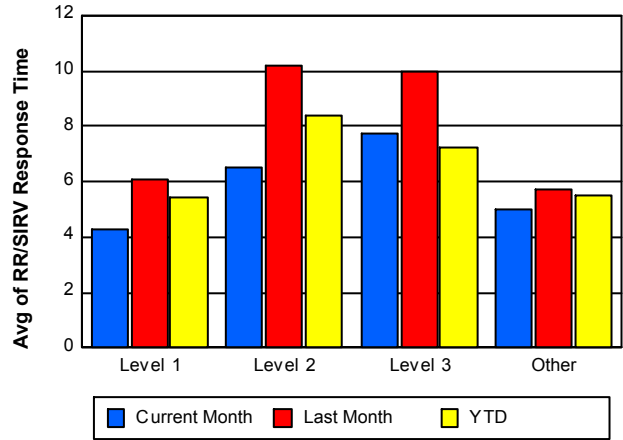
### TMC Response Time



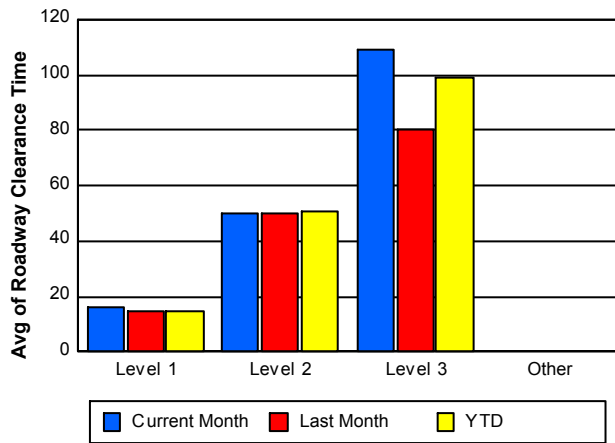
## Road Ranger / SIRV Dispatch Time



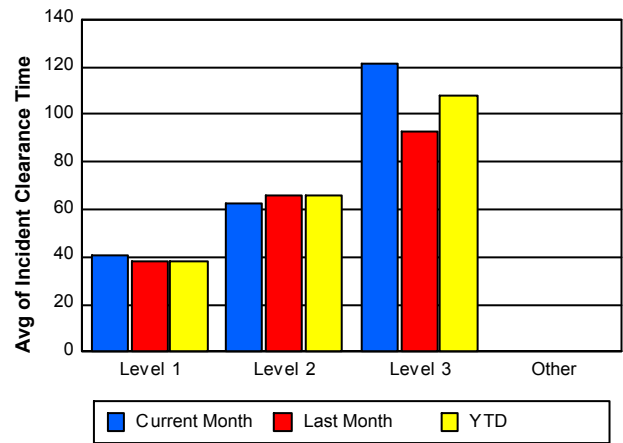
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



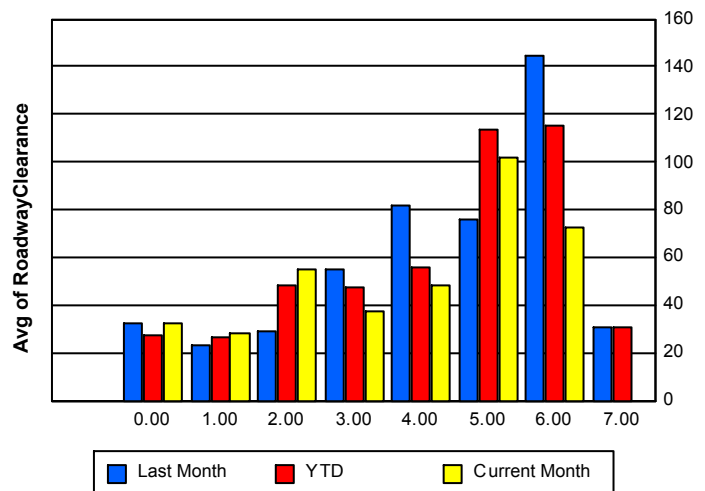
## Incident Clearance Time (3B)



## Roadway Clearance by Maximum Number of Lanes Blocked

|   | Current Month | Last Month | YTD    |
|---|---------------|------------|--------|
|   | 0.00          |            |        |
| 0 | 32.03         | 32.44      | 27.45  |
| 1 | 27.94         | 23.47      | 26.27  |
| 2 | 54.80         | 28.69      | 48.44  |
| 3 | 37.55         | 54.97      | 47.57  |
| 4 | 48.47         | 81.78      | 55.74  |
| 5 | 102.05        | 76.03      | 113.55 |
| 6 | 72.37         | 144.28     | 115.52 |

## Roadway Clearance Time (2A)



|   | Current Month | Last Month | YTD   |
|---|---------------|------------|-------|
| 7 | 0.00          | 30.75      | 30.75 |

## Performance Measures by Roadway

**595**

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 662                  | 745               | 2,232      |
| Number of Incidents       | 34                   | 34                | 105        |
| TMC Detection (min.)      | 0.03                 | 0.05              | 0.04       |
| TMC Verification (min.)   | 2.11                 | 2.06              | 1.98       |
| TMC Response (min.)       | 5.75                 | 7.92              | 6.92       |
| RR Dispatch Time (min.)   | 1.20                 | 1.34              | 1.30       |
| RR Resp. Time (min.)      | 4.63                 | 6.69              | 5.73       |
| Event Clearance (min.)    | 41.14                | 34.87             | 44.30      |
| Roadway Clear. (min.)     | 31.44                | 37.46             | 39.92      |
| Incident Clearance (min.) | 46.58                | 52.85             | 55.33      |
| # of Events w/ RR/SIRV    | 620                  | 589               | 1,819      |
| RR/SIRV Responses         | 620                  | 608               | 1,882      |
| RR/SIRV Activities        | 649                  | 613               | 1,927      |

**75**

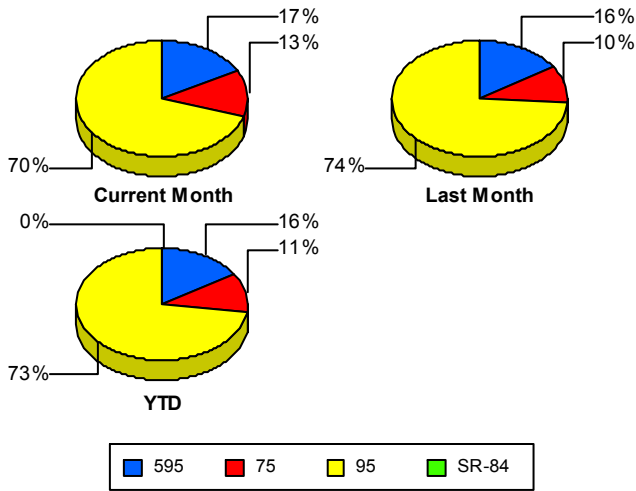
|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 507                  | 478               | 1,546      |
| Number of Incidents       | 7                    | 7                 | 27         |
| TMC Detection (min.)      | 0.04                 | 0.08              | 0.05       |
| TMC Verification (min.)   | 5.44                 | 2.47              | 3.72       |
| TMC Response (min.)       | 5.67                 | 2.59              | 3.85       |
| RR Dispatch Time (min.)   | 1.10                 | 0.44              | 0.69       |
| RR Resp. Time (min.)      | 4.69                 | 2.15              | 3.20       |
| Event Clearance (min.)    | 32.46                | 45.66             | 39.21      |
| Roadway Clear. (min.)     | 108.42               | 42.30             | 63.00      |
| Incident Clearance (min.) | 118.90               | 62.49             | 77.25      |
| # of Events w/ RR/SIRV    | 499                  | 467               | 1,511      |
| RR/SIRV Responses         | 499                  | 476               | 1,544      |
| RR/SIRV Activities        | 534                  | 512               | 1,627      |

**95**

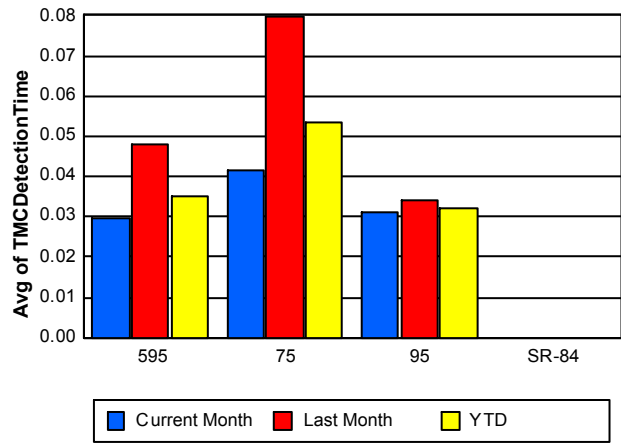
|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 2,724                | 3,506             | 10,112     |
| Number of Incidents       | 159                  | 166               | 501        |
| TMC Detection (min.)      | 0.03                 | 0.03              | 0.03       |
| TMC Verification (min.)   | 1.42                 | 0.91              | 1.07       |
| TMC Response (min.)       | 6.47                 | 7.67              | 7.40       |
| RR Dispatch Time (min.)   | 1.37                 | 1.53              | 1.80       |
| RR Resp. Time (min.)      | 5.19                 | 6.35              | 6.01       |
| Event Clearance (min.)    | 49.18                | 37.31             | 44.74      |
| Roadway Clear. (min.)     | 37.72                | 31.69             | 35.45      |
| Incident Clearance (min.) | 58.04                | 52.65             | 55.61      |
| # of Events w/ RR/SIRV    | 2,504                | 2,494             | 7,550      |
| RR/SIRV Responses         | 2,504                | 2,591             | 7,838      |
| RR/SIRV Activities        | 2,606                | 2,648             | 8,094      |

|                           | <u>YTD</u>  |
|---------------------------|-------------|
| Number of Events          | <b>1</b>    |
| Number of Incidents       | <b>0</b>    |
| TMC Detection (min.)      | <b>0.00</b> |
| TMC Verification (min.)   | <b>0.47</b> |
| TMC Response (min.)       |             |
| RR Dispatch Time (min.)   |             |
| RR Resp. Time (min.)      |             |
| Event Clearance (min.)    | <b>5.22</b> |
| Roadway Clear. (min.)     |             |
| Incident Clearance (min.) |             |
| # of Events w/ RR/SIRV    | <b>0</b>    |
| RR/SIRV Responses         | <b>0</b>    |
| RR/SIRV Activities        | <b>0</b>    |

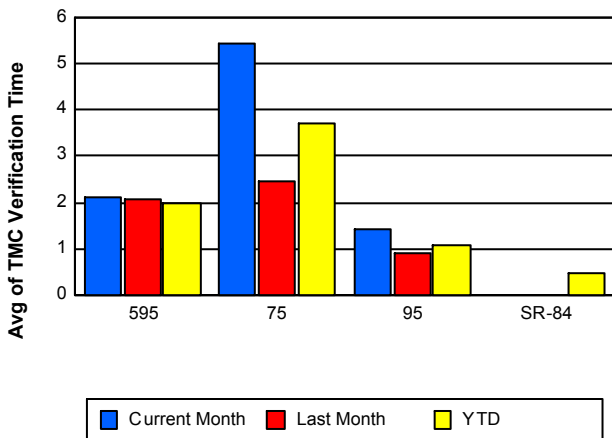
### Number of Events / Roadway



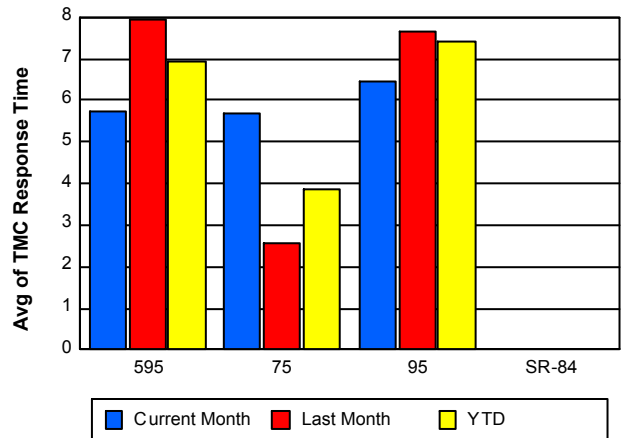
### TMC Detection Time



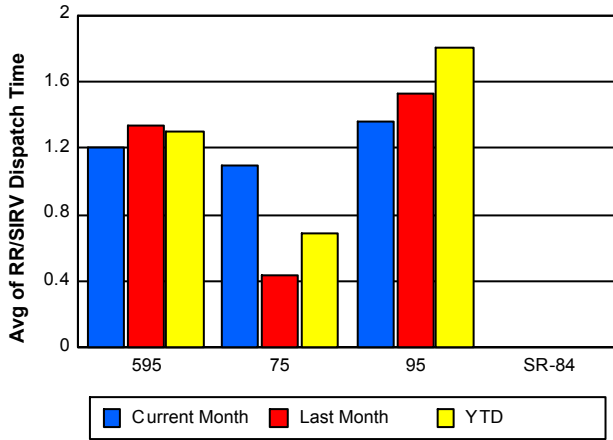
### TMC Verification Time



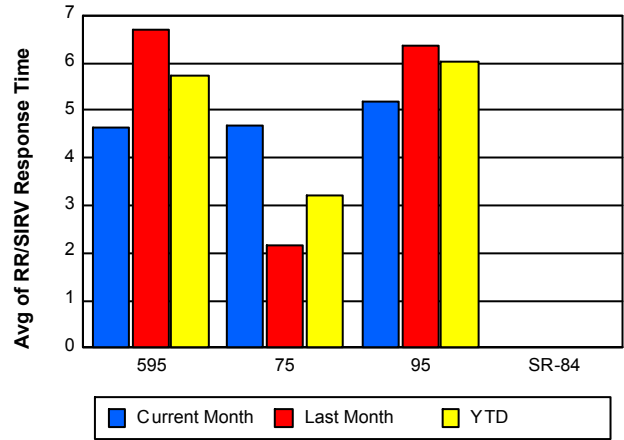
### TMC Response Time



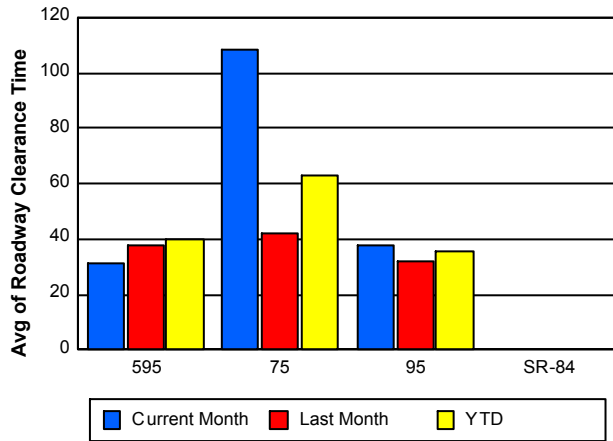
## Road Ranger / SIRV Dispatch Time



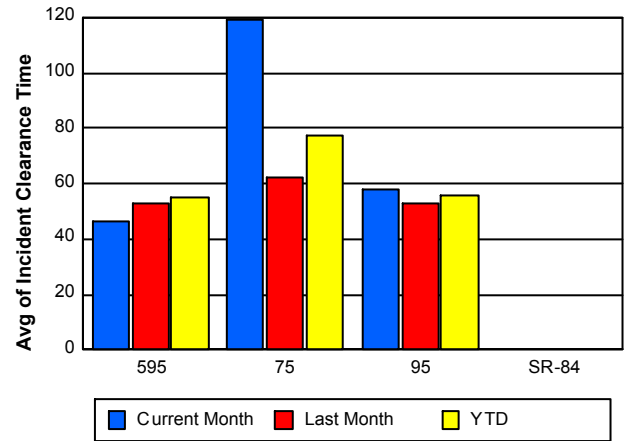
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



## Incident Clearance Time (3B)



## Performance Measures by Event Type

### Abandoned Vehicle

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 527                  | 528               | 1,654      |
| Number of Incidents       | 0                    | 0                 | 1          |
| TMC Detection (min.)      | 0.05                 | 0.04              | 0.06       |
| TMC Verification (min.)   | 0.28                 | 0.30              | 0.31       |
| TMC Response (min.)       | 5.01                 | 6.06              | 6.45       |
| RR Dispatch Time (min.)   | 0.66                 | 0.74              | 1.41       |
| RR Response Time (min.)   | 4.35                 | 5.39              | 5.34       |
| Event Clearance (min.)    | 200.47               | 186.73            | 225.35     |
| Roadway Clearance (min.)  |                      |                   | 21.48      |
| Incident Clearance (min.) |                      |                   | 26.25      |
| # of Events w/ RR/SIRV    | 441                  | 430               | 1,321      |
| RR/SIRV Assists           | 441                  | 431               | 1,328      |
| RR/SIRV Activities        | 458                  | 444               | 1,359      |

### Accident

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 333                  | 368               | 1,062      |
| Number of Incidents       | 159                  | 151               | 468        |
| TMC Detection (min.)      | 0.04                 | 0.10              | 0.07       |
| TMC Verification (min.)   | 1.99                 | 1.43              | 1.56       |
| TMC Response (min.)       | 7.25                 | 8.01              | 7.54       |
| RR Dispatch Time (min.)   | 1.91                 | 1.65              | 1.64       |
| RR Response Time (min.)   | 5.36                 | 6.46              | 5.94       |
| Event Clearance (min.)    | 47.69                | 45.18             | 46.10      |
| Roadway Clearance (min.)  | 41.42                | 34.43             | 37.85      |
| Incident Clearance (min.) | 61.97                | 58.70             | 60.61      |
| # of Events w/ RR/SIRV    | 326                  | 354               | 1,028      |
| RR/SIRV Assists           | 326                  | 446               | 1,255      |
| RR/SIRV Activities        | 514                  | 519               | 1,545      |

### Congestion

|                           | <u>Current Month</u> | <u>YTD</u> |
|---------------------------|----------------------|------------|
| Number of Events          | 2                    | 4          |
| Number of Incidents       | 0                    | 0          |
| TMC Detection (min.)      | 0.00                 | 0.00       |
| TMC Verification (min.)   | 0.00                 | 0.00       |
| TMC Response (min.)       |                      |            |
| RR Dispatch Time (min.)   |                      |            |
| RR Response Time (min.)   |                      |            |
| Event Clearance (min.)    | 91.89                | 98.82      |
| Roadway Clearance (min.)  |                      |            |
| Incident Clearance (min.) |                      |            |
| # of Events w/ RR/SIRV    | 0                    | 0          |
| RR/SIRV Assists           | 0                    | 0          |
| RR/SIRV Activities        | 0                    | 0          |

## Debris on Roadway

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 137                  | 150               | 452        |
| Number of Incidents       | 2                    | 5                 | 12         |
| TMC Detection (min.)      | 0.02                 | 0.11              | 0.10       |
| TMC Verification (min.)   | 6.80                 | 4.16              | 5.80       |
| TMC Response (min.)       | 8.99                 | 6.74              | 8.20       |
| RR Dispatch Time (min.)   | 1.45                 | 1.02              | 1.18       |
| RR Response Time (min.)   | 7.56                 | 5.75              | 7.04       |
| Event Clearance (min.)    | 13.00                | 9.66              | 12.70      |
| Roadway Clearance (min.)  | 36.05                | 16.46             | 55.01      |
| Incident Clearance (min.) | 39.62                | 19.77             | 56.11      |
| # of Events w/ RR/SIRV    | 134                  | 144               | 438        |
| RR/SIRV Assists           | 134                  | 147               | 465        |
| RR/SIRV Activities        | 142                  | 151               | 485        |

## Disabled Vehicle

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 2,480                | 2,494             | 7,803      |
| Number of Incidents       | 28                   | 38                | 104        |
| TMC Detection (min.)      | 0.03                 | 0.05              | 0.03       |
| TMC Verification (min.)   | 2.47                 | 1.64              | 1.88       |
| TMC Response (min.)       | 6.15                 | 6.94              | 6.65       |
| RR Dispatch Time (min.)   | 1.25                 | 1.32              | 1.57       |
| RR Response Time (min.)   | 4.96                 | 5.73              | 5.42       |
| Event Clearance (min.)    | 19.27                | 19.21             | 19.04      |
| Roadway Clearance (min.)  | 26.22                | 23.68             | 27.72      |
| Incident Clearance (min.) | 44.01                | 34.22             | 40.43      |
| # of Events w/ RR/SIRV    | 2,445                | 2,382             | 7,422      |
| RR/SIRV Assists           | 2,445                | 2,405             | 7,518      |
| RR/SIRV Activities        | 2,585                | 2,526             | 7,857      |

## Emergency Vehicles

|                           | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|-------------------|------------|
| Number of Events          | 2                 | 9          |
| Number of Incidents       | 2                 | 8          |
| TMC Detection (min.)      | 0.00              | 0.00       |
| TMC Verification (min.)   | 0.00              | 0.00       |
| TMC Response (min.)       | 8.93              | 6.13       |
| RR Dispatch Time (min.)   | 8.26              | 3.66       |
| RR Response Time (min.)   | 0.67              | 2.47       |
| Event Clearance (min.)    | 37.47             | 26.46      |
| Roadway Clearance (min.)  | 29.35             | 26.98      |
| Incident Clearance (min.) | 37.47             | 29.38      |
| # of Events w/ RR/SIRV    | 2                 | 6          |
| RR/SIRV Assists           | 3                 | 8          |
| RR/SIRV Activities        | 3                 | 8          |

## Other

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 380                  | 1,151             | 2,789      |
| Number of Incidents       | 3                    | 3                 | 10         |
| TMC Detection (min.)      | 0.01                 | 0.00              | 0.00       |
| TMC Verification (min.)   | 0.39                 | 0.40              | 0.51       |
| TMC Response (min.)       | 7.46                 | 9.89              | 8.85       |
| RR Dispatch Time (min.)   | 1.90                 | 1.90              | 1.82       |
| RR Response Time (min.)   | 6.12                 | 8.42              | 7.55       |
| Event Clearance (min.)    | 14.54                | 11.32             | 11.55      |
| Roadway Clearance (min.)  | 18.51                | 18.48             | 24.74      |
| Incident Clearance (min.) | 22.96                | 27.67             | 34.47      |
| # of Events w/ RR/SIRV    | 244                  | 208               | 559        |
| RR/SIRV Assists           | 244                  | 208               | 564        |
| RR/SIRV Activities        | 53                   | 93                | 258        |

## Pedestrian

|                           | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|-------------------|------------|
| Number of Events          | 13                | 41         |
| Number of Incidents       | 0                 | 0          |
| TMC Detection (min.)      | 0.03              | 0.01       |
| TMC Verification (min.)   | 2.60              | 1.34       |
| TMC Response (min.)       | 4.44              | 2.56       |
| RR Dispatch Time (min.)   | 0.61              | 0.37       |
| RR Response Time (min.)   | 4.11              | 2.29       |
| Event Clearance (min.)    | 9.86              | 10.68      |
| Roadway Clearance (min.)  |                   |            |
| Incident Clearance (min.) |                   |            |
| # of Events w/ RR/SIRV    | 10                | 37         |
| RR/SIRV Assists           | 10                | 37         |
| RR/SIRV Activities        | 10                | 39         |

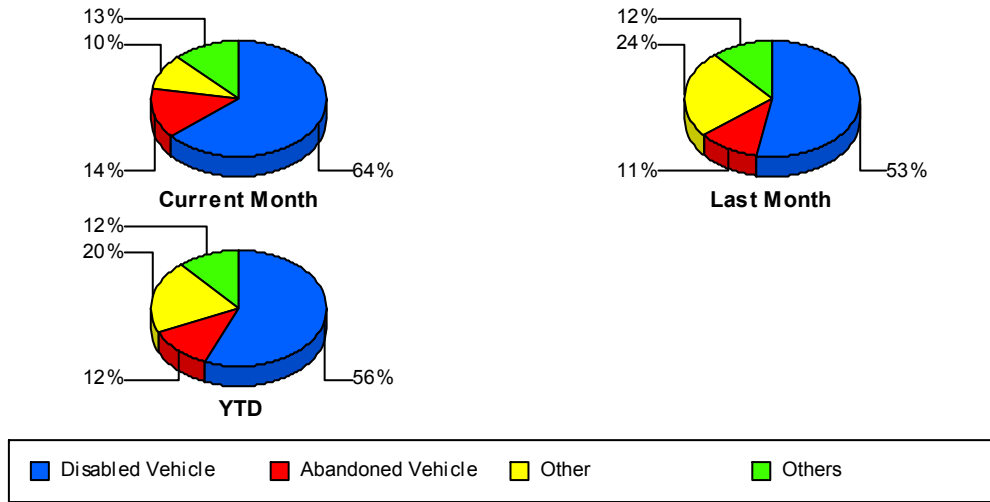
## Police Activity

|                           | <u>Current Month</u> | <u>Last Month</u> | <u>YTD</u> |
|---------------------------|----------------------|-------------------|------------|
| Number of Events          | 16                   | 13                | 48         |
| Number of Incidents       | 8                    | 8                 | 30         |
| TMC Detection (min.)      | 0.02                 | 0.10              | 0.06       |
| TMC Verification (min.)   | 0.50                 | 0.90              | 0.47       |
| TMC Response (min.)       | 12.30                | 16.20             | 10.58      |
| RR Dispatch Time (min.)   | 4.36                 | 4.74              | 3.95       |
| RR Response Time (min.)   | 7.23                 | 11.46             | 6.44       |
| Event Clearance (min.)    | 38.03                | 54.21             | 47.66      |
| Roadway Clearance (min.)  | 47.29                | 67.01             | 63.68      |
| Incident Clearance (min.) | 51.34                | 69.99             | 63.64      |
| # of Events w/ RR/SIRV    | 15                   | 10                | 41         |
| RR/SIRV Assists           | 15                   | 15                | 61         |
| RR/SIRV Activities        | 20                   | 18                | 71         |

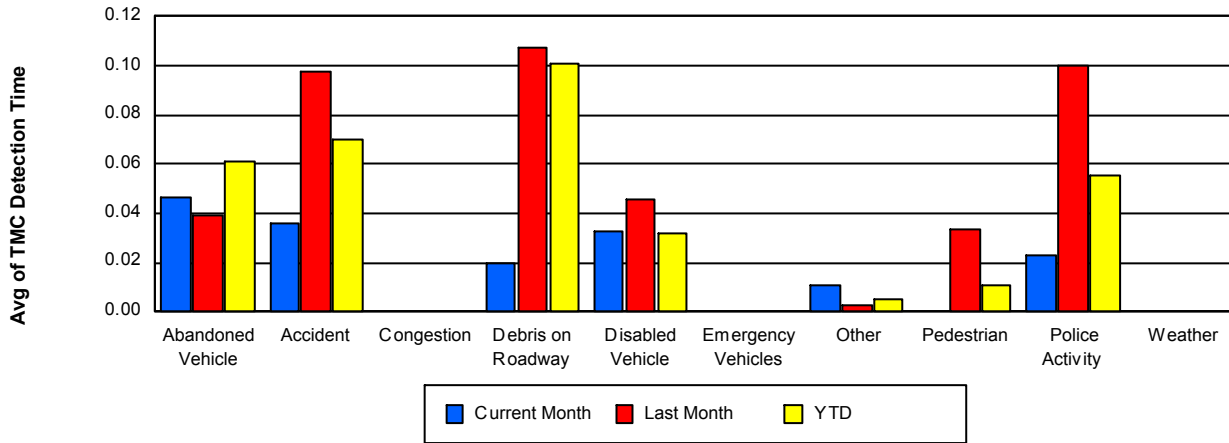
**Weather**

|                           | <u><b>YTD</b></u> |
|---------------------------|-------------------|
| Number of Events          | <b>1</b>          |
| Number of Incidents       | <b>0</b>          |
| TMC Detection (min.)      | <b>0.00</b>       |
| TMC Verification (min.)   | <b>0.00</b>       |
| TMC Response (min.)       |                   |
| RR Dispatch Time (min.)   |                   |
| RR Response Time (min.)   |                   |
| Event Clearance (min.)    | <b>1.25</b>       |
| Roadway Clearance (min.)  |                   |
| Incident Clearance (min.) |                   |
| # of Events w/ RR/SIRV    | <b>0</b>          |
| RR/SIRV Assists           | <b>0</b>          |
| RR/SIRV Activities        | <b>0</b>          |

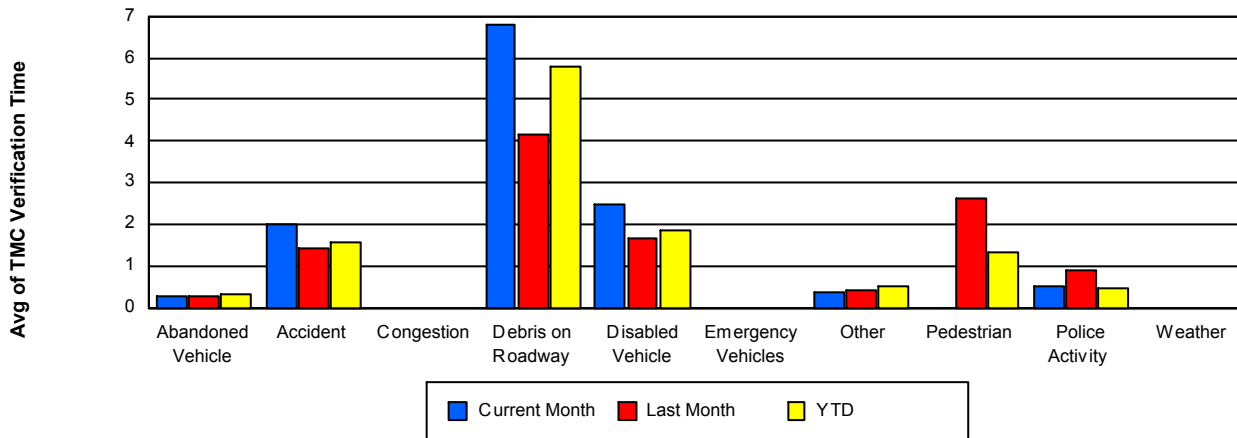
## Number of Events / Event Type



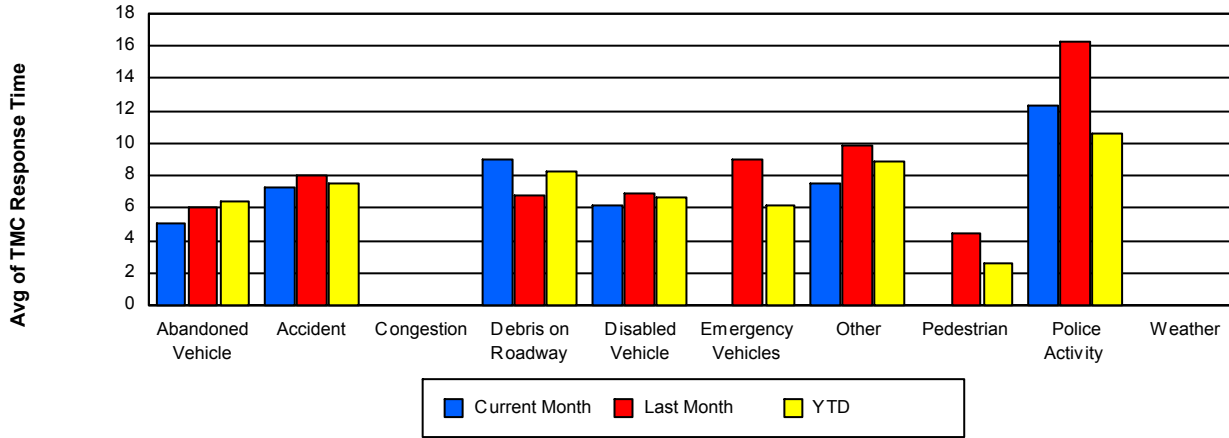
## TMC Detection Time



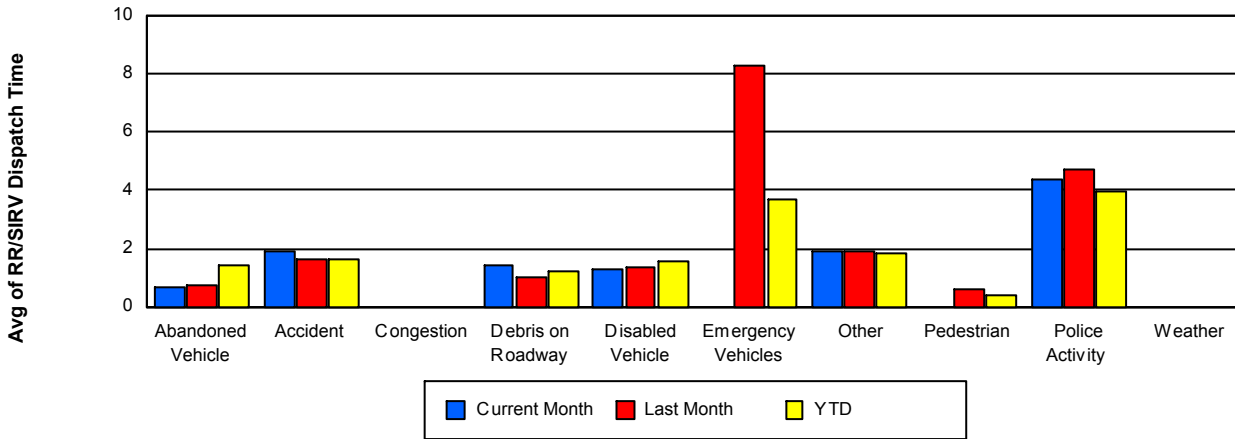
## TMC Verification Time



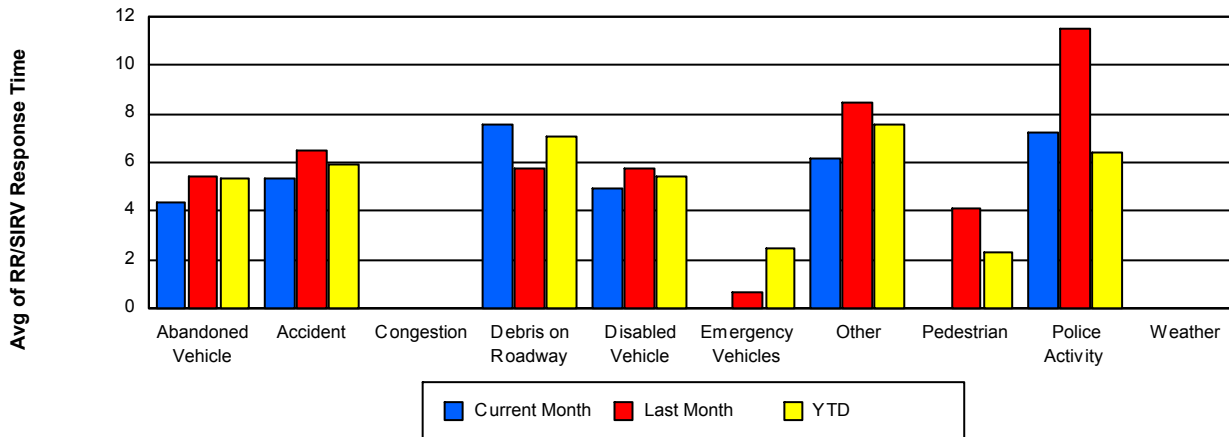
## TMC Response Time



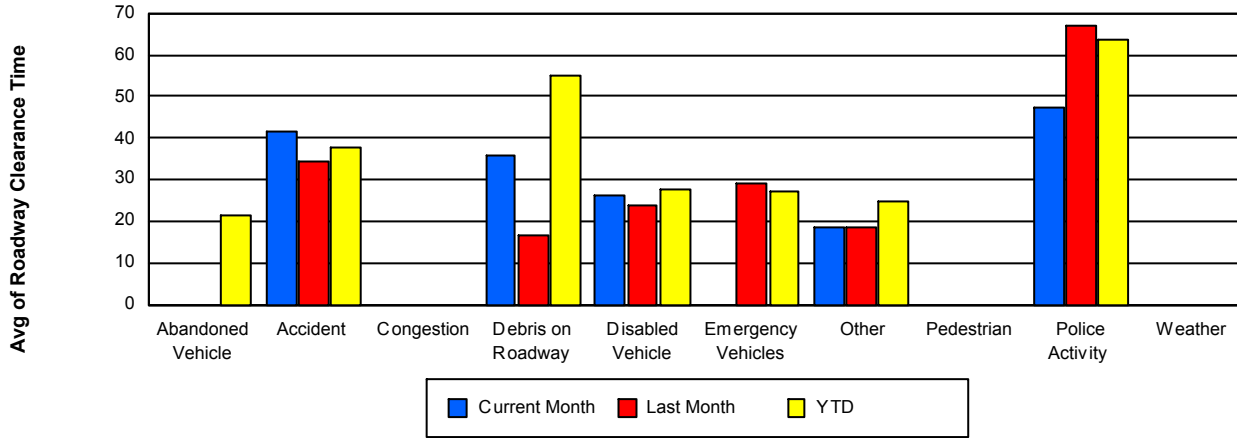
## Road Ranger / SIRV Dispatch Time



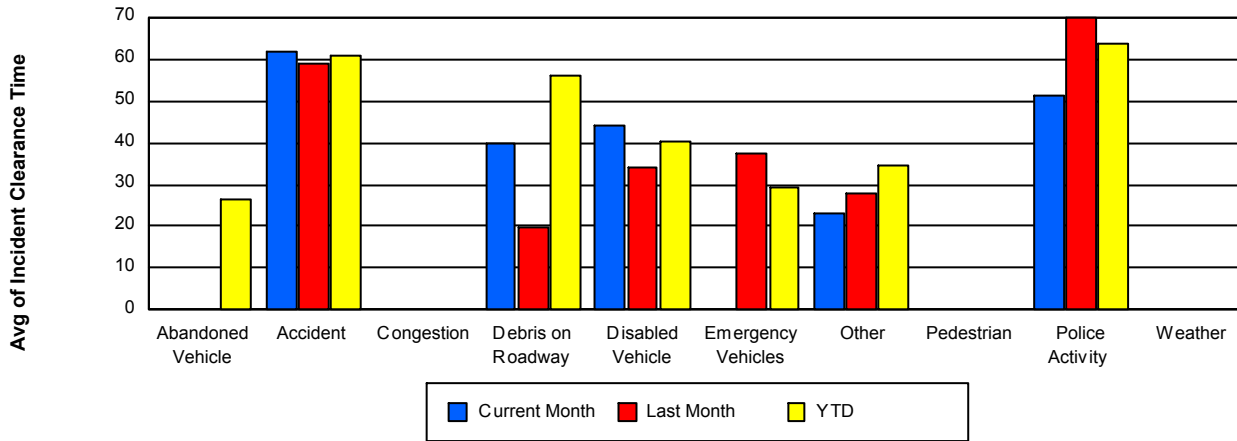
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



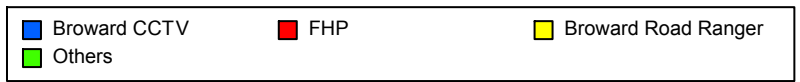
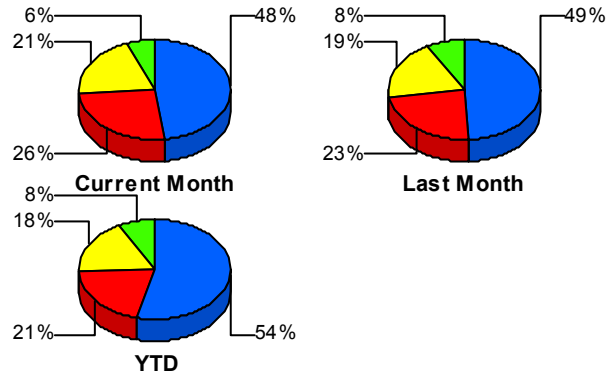
## Incident Clearance Time (3B)



## Incident Detection Methods

|                      | Current Month | Last Month | YTD        |
|----------------------|---------------|------------|------------|
| Broward CCTV         | <b>96</b>     | <b>102</b> | <b>340</b> |
| Broward Road Ranger  | <b>41</b>     | <b>40</b>  | <b>111</b> |
| Broward VideoWall    | <b>0</b>      | <b>0</b>   | <b>4</b>   |
| District 4           | <b>6</b>      | <b>4</b>   | <b>13</b>  |
| District 6           | <b>0</b>      | <b>2</b>   | <b>2</b>   |
| FHP                  | <b>51</b>     | <b>48</b>  | <b>133</b> |
| Florida's Turnpike   | <b>0</b>      | <b>0</b>   | <b>3</b>   |
| Motorist             | <b>1</b>      | <b>2</b>   | <b>3</b>   |
| Palm Beach Road Rang | <b>0</b>      | <b>1</b>   | <b>2</b>   |
| PSAP                 | <b>0</b>      | <b>1</b>   | <b>1</b>   |
| Road Watcher         | <b>0</b>      | <b>3</b>   | <b>4</b>   |
| SIRV                 | <b>1</b>      | <b>0</b>   | <b>3</b>   |
| SmarTraveler (511)   | <b>0</b>      | <b>3</b>   | <b>4</b>   |
| VisioPaD Detection   | <b>4</b>      | <b>1</b>   | <b>10</b>  |
| <b>Total</b>         | <b>200</b>    | <b>207</b> | <b>633</b> |

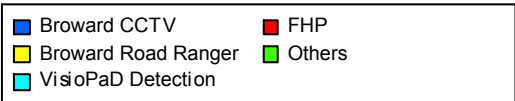
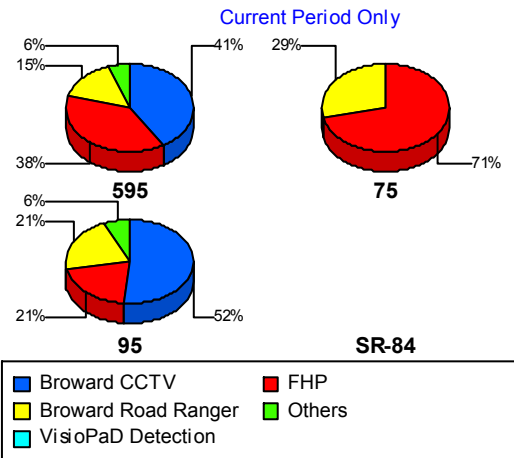
### Total Incidents by Detection Method



## Incident Detection Methods by Roadway

|     |                     | Current Month | Last Month | YTD        |
|-----|---------------------|---------------|------------|------------|
| 595 | Broward CCTV        | <b>14</b>     | <b>16</b>  | <b>49</b>  |
|     | Broward Road Ranger | <b>5</b>      | <b>8</b>   | <b>18</b>  |
|     | District 4          | <b>1</b>      | <b>1</b>   | <b>2</b>   |
|     | FHP                 | <b>13</b>     | <b>6</b>   | <b>26</b>  |
|     | Florida's Turnpike  | <b>0</b>      | <b>0</b>   | <b>3</b>   |
|     | Motorist            | <b>0</b>      | <b>1</b>   | <b>1</b>   |
|     | Road Watcher        | <b>0</b>      | <b>2</b>   | <b>2</b>   |
|     | SIRV                | <b>0</b>      | <b>0</b>   | <b>1</b>   |
|     | VisioPaD Detection  | <b>1</b>      | <b>0</b>   | <b>3</b>   |
|     | <b>Total</b>        | <b>34</b>     | <b>34</b>  | <b>105</b> |
| 75  | Broward Road Ranger | <b>2</b>      | <b>3</b>   | <b>11</b>  |
|     | District 4          | <b>0</b>      | <b>0</b>   | <b>3</b>   |

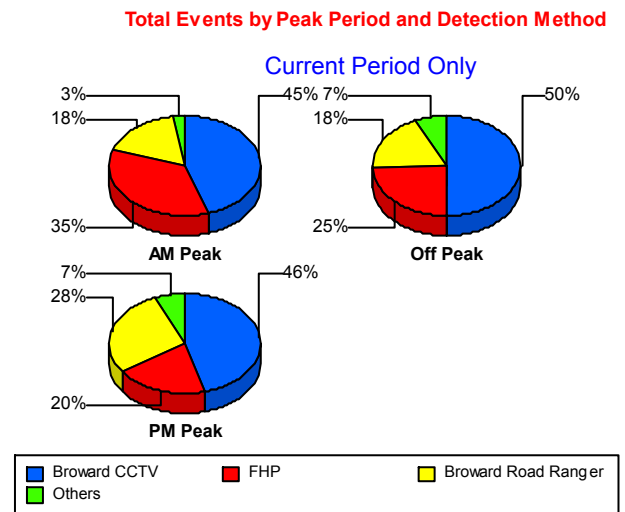
### Total Events by Roadway and Detection Method



|              |                      | Current Month | Last Month | YTD        |
|--------------|----------------------|---------------|------------|------------|
| 75           | District 6           | 0             | 1          | 1          |
|              | FHP                  | 5             | 3          | 12         |
|              | Total                | 7             | 7          | 27         |
| 95           | Broward CCTV         | 82            | 86         | 291        |
|              | Broward Road Ranger  | 34            | 29         | 82         |
|              | Broward VideoWall    | 0             | 0          | 4          |
|              | District 4           | 5             | 3          | 8          |
|              | District 6           | 0             | 1          | 1          |
|              | FHP                  | 33            | 39         | 95         |
|              | Motorist             | 1             | 1          | 2          |
|              | Palm Beach Road Rang | 0             | 1          | 2          |
|              | PSAP                 | 0             | 1          | 1          |
|              | Road Watcher         | 0             | 1          | 2          |
|              | SIRV                 | 1             | 0          | 2          |
|              | SmarTraveler (511)   | 0             | 3          | 4          |
|              | VisioPaD Detection   | 3             | 1          | 7          |
|              | Total                | 159           | 166        | 501        |
| <b>Total</b> |                      | <b>200</b>    | <b>207</b> | <b>633</b> |

### Incident Detection Methods by Peak Period

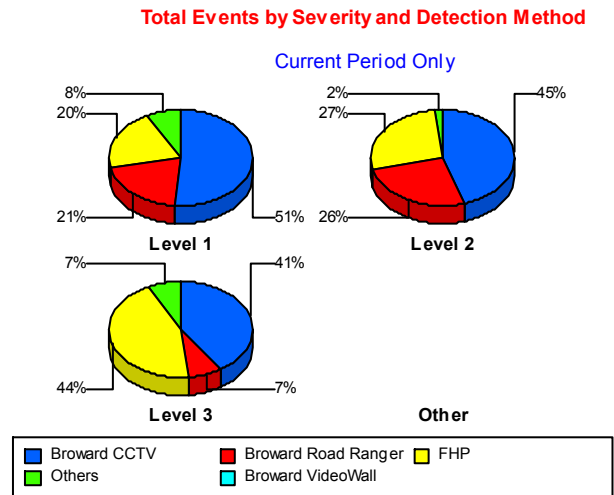
|         |                      | Current Month | Last Month | YTD |
|---------|----------------------|---------------|------------|-----|
| AM Peak | Broward CCTV         | 18            | 25         | 76  |
|         | Broward Road Ranger  | 7             | 12         | 26  |
|         | Broward VideoWall    | 0             | 0          | 1   |
|         | District 4           | 1             | 0          | 4   |
|         | FHP                  | 14            | 12         | 30  |
|         | Florida's Turnpike   | 0             | 0          | 2   |
|         | Motorist             | 0             | 2          | 2   |
|         | Palm Beach Road Rang | 0             | 1          | 1   |
|         | Road Watcher         | 0             | 3          | 4   |
|         | SIRV                 | 0             | 0          | 2   |
|         | SmarTraveler (511)   | 0             | 1          | 1   |



|          |                      | Current Month | Last Month | YTD |
|----------|----------------------|---------------|------------|-----|
| AM Peak  | Total                | 40            | 56         | 149 |
| Off Peak | Broward CCTV         | 57            | 53         | 184 |
|          | Broward Road Ranger  | 21            | 20         | 48  |
|          | Broward VideoWall    | 0             | 0          | 2   |
|          | District 4           | 4             | 1          | 5   |
|          | District 6           | 0             | 2          | 2   |
|          | FHP                  | 28            | 31         | 78  |
|          | Palm Beach Road Rang | 0             | 0          | 1   |
|          | PSAP                 | 0             | 1          | 1   |
|          | SIRV                 | 1             | 0          | 1   |
|          | VisioPaD Detection   | 3             | 1          | 9   |
|          | Total                | 114           | 109        | 331 |
| PM Peak  | Broward CCTV         | 21            | 24         | 80  |
|          | Broward Road Ranger  | 13            | 8          | 37  |
|          | Broward VideoWall    | 0             | 0          | 1   |
|          | District 4           | 1             | 3          | 4   |
|          | FHP                  | 9             | 5          | 25  |
|          | Florida's Turnpike   | 0             | 0          | 1   |
|          | Motorist             | 1             | 0          | 1   |
|          | SmarTraveler (511)   | 0             | 2          | 3   |
|          | VisioPaD Detection   | 1             | 0          | 1   |
|          | Total                | 46            | 42         | 153 |
| Total    |                      | 200           | 207        | 633 |

## Incident Detection Methods by Severity

|         |                      | Current Month | Last Month | YTD        |
|---------|----------------------|---------------|------------|------------|
| Level 1 | Broward CCTV         | 57            | 65         | 212        |
|         | Broward Road Ranger  | 23            | 27         | 67         |
|         | Broward VideoWall    | 0             | 0          | 2          |
|         | District 4           | 5             | 2          | 8          |
|         | District 6           | 0             | 1          | 1          |
|         | FHP                  | 22            | 18         | 52         |
|         | Motorist             | 0             | 1          | 1          |
|         | Palm Beach Road Rang | 0             | 1          | 2          |
|         | PSAP                 | 0             | 1          | 1          |
|         | Road Watcher         | 0             | 3          | 4          |
|         | SIRV                 | 1             | 0          | 3          |
|         | SmarTraveler (511)   | 0             | 2          | 3          |
|         | VisioPaD Detection   | 3             | 1          | 6          |
|         | <b>Total</b>         | <b>111</b>    | <b>122</b> | <b>362</b> |
| Level 2 | Broward CCTV         | 28            | 27         | 90         |
|         | Broward Road Ranger  | 16            | 9          | 33         |
|         | Broward VideoWall    | 0             | 0          | 1          |
|         | District 6           | 0             | 1          | 1          |
|         | FHP                  | 17            | 19         | 47         |
|         | Motorist             | 0             | 1          | 1          |
|         | SmarTraveler (511)   | 0             | 1          | 1          |
|         | VisioPaD Detection   | 1             | 0          | 3          |
|         | <b>Total</b>         | <b>62</b>     | <b>58</b>  | <b>177</b> |
| Level 3 | Broward CCTV         | 11            | 10         | 38         |
|         | Broward Road Ranger  | 2             | 4          | 11         |
|         | Broward VideoWall    | 0             | 0          | 1          |
|         | District 4           | 1             | 2          | 5          |
|         | FHP                  | 12            | 11         | 34         |
|         | Florida's Turnpike   | 0             | 0          | 3          |
|         | Motorist             | 1             | 0          | 1          |
|         | VisioPaD Detection   | 0             | 0          | 1          |



|         |       | Current Month | Last Month | YTD |
|---------|-------|---------------|------------|-----|
| Level 3 | Total | 27            | 27         | 94  |
| Total   |       | 200           | 207        | 633 |

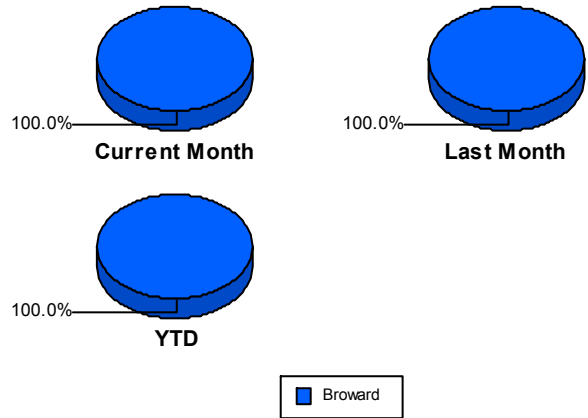
## Road Ranger / SIRV Performance Measures

### Road Ranger / SIRV Performance By County

RR/SIRV Responses per County

|   |
|---|
| Values presented are:<br>- Total Events with a RR/SIRV Response<br>- Total RR/SIRV Responses,<br>- Total Activities Performed |
|---|

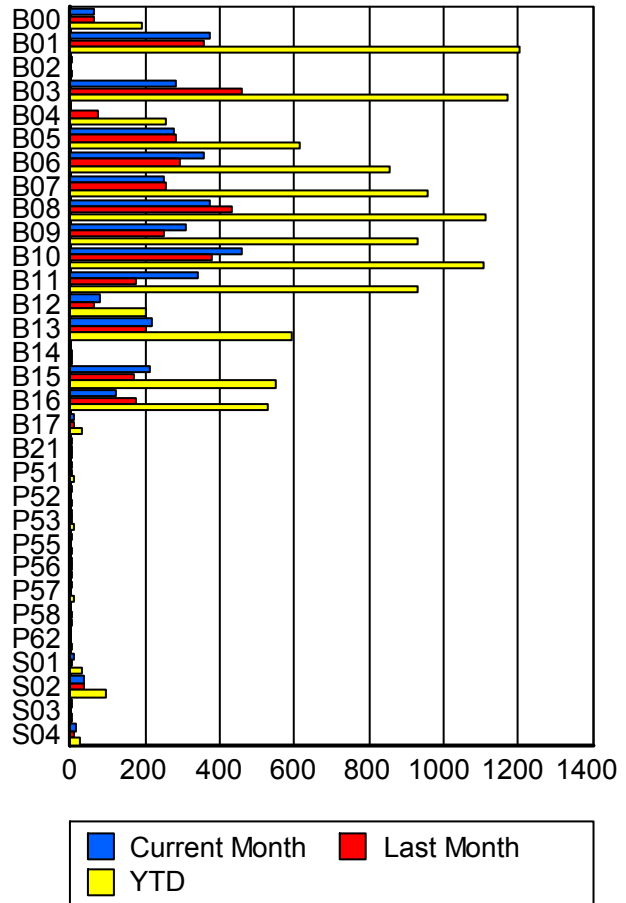
|         | Current Mo   | Last Month   | YTD           |
|---------|--------------|--------------|---------------|
| Broward | <b>3,546</b> | <b>3,470</b> | <b>10,723</b> |
|         | <b>3,771</b> | <b>3,684</b> | <b>11,421</b> |
|         | <b>4,001</b> | <b>3,863</b> | <b>11,950</b> |



### Road Ranger / SIRV Performance By Truck

|     | Current Mo | Last Month | YTD          |
|-----|------------|------------|--------------|
| B00 | <b>61</b>  | <b>63</b>  | <b>187</b>   |
|     | <b>63</b>  | <b>64</b>  | <b>192</b>   |
|     | <b>71</b>  | <b>66</b>  | <b>205</b>   |
| B01 | <b>370</b> | <b>353</b> | <b>1,194</b> |
|     | <b>372</b> | <b>354</b> | <b>1,205</b> |
|     | <b>398</b> | <b>367</b> | <b>1,255</b> |
| B02 | <b>1</b>   | <b>0</b>   | <b>1</b>     |
|     | <b>1</b>   | <b>0</b>   | <b>1</b>     |
|     | <b>1</b>   | <b>0</b>   | <b>1</b>     |
| B03 | <b>277</b> | <b>454</b> | <b>1,161</b> |
|     | <b>279</b> | <b>459</b> | <b>1,170</b> |
|     | <b>298</b> | <b>488</b> | <b>1,231</b> |
| B04 | <b>0</b>   | <b>72</b>  | <b>254</b>   |
|     | <b>0</b>   | <b>72</b>  | <b>256</b>   |
|     | <b>0</b>   | <b>73</b>  | <b>268</b>   |
| B05 | <b>275</b> | <b>282</b> | <b>610</b>   |
|     | <b>276</b> | <b>284</b> | <b>613</b>   |
|     | <b>293</b> | <b>298</b> | <b>649</b>   |
| B06 | <b>353</b> | <b>291</b> | <b>851</b>   |
|     | <b>354</b> | <b>294</b> | <b>855</b>   |
|     | <b>374</b> | <b>306</b> | <b>893</b>   |
| B07 | <b>247</b> | <b>251</b> | <b>945</b>   |
|     | <b>249</b> | <b>256</b> | <b>957</b>   |
|     | <b>260</b> | <b>266</b> | <b>985</b>   |
| B08 | <b>368</b> | <b>425</b> | <b>1,098</b> |
|     | <b>373</b> | <b>430</b> | <b>1,111</b> |
|     | <b>394</b> | <b>454</b> | <b>1,168</b> |

**RR/SIRV  
Responses per  
Truck**



|     | Current Mo | Last Month | YTD   |
|-----|------------|------------|-------|
| B09 | 304        | 246        | 924   |
|     | 306        | 248        | 931   |
|     | 324        | 265        | 973   |
| B10 | 455        | 375        | 1,101 |
|     | 456        | 377        | 1,107 |
|     | 484        | 398        | 1,168 |
| B11 | 341        | 170        | 922   |
|     | 343        | 173        | 928   |
|     | 366        | 181        | 973   |
| B12 | 77         | 60         | 201   |
|     | 77         | 60         | 201   |
|     | 80         | 64         | 209   |
| B13 | 215        | 201        | 591   |
|     | 216        | 203        | 594   |
|     | 227        | 210        | 615   |
| B14 | 0          | 1          | 1     |
|     | 0          | 1          | 1     |
|     | 0          | 1          | 1     |
| B15 | 212        | 168        | 549   |
|     | 213        | 168        | 551   |
|     | 225        | 177        | 576   |
| B16 | 119        | 175        | 524   |
|     | 119        | 175        | 526   |
|     | 126        | 180        | 542   |
| B17 | 10         | 10         | 29    |
|     | 10         | 10         | 29    |
|     | 10         | 11         | 30    |
| B21 | 1          | 1          | 2     |
|     | 1          | 1          | 2     |
|     | 1          | 1          | 2     |
| P51 | 1          | 5          | 8     |
|     | 1          | 5          | 8     |
|     | 1          | 5          | 8     |
| P52 | 3          | 0          | 5     |
|     | 3          | 0          | 5     |
|     | 3          | 0          | 5     |
| P53 | 1          | 1          | 7     |
|     | 1          | 1          | 7     |
|     | 2          | 2          | 10    |
| P55 | 1          | 0          | 4     |
|     | 1          | 0          | 4     |
|     | 1          | 0          | 4     |
| P56 | 2          | 3          | 5     |
|     | 2          | 3          | 5     |
|     | 4          | 3          | 7     |

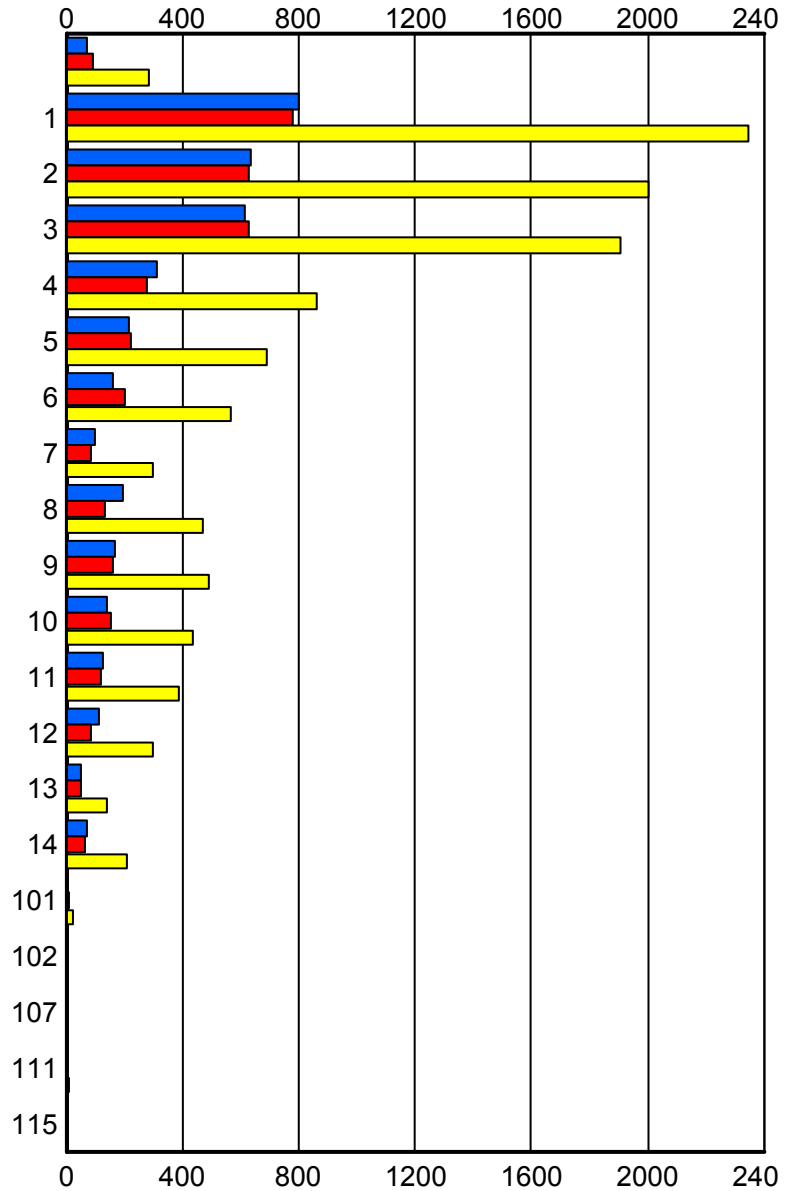
|     | Current Mo | Last Month | YTD |
|-----|------------|------------|-----|
| P57 | 1          | 0          | 7   |
|     | 1          | 0          | 7   |
|     | 1          | 0          | 7   |
| P58 | 0          | 1          | 3   |
|     | 0          | 1          | 3   |
|     | 0          | 1          | 3   |
| P62 | 0          | 0          | 2   |
|     | 0          | 0          | 2   |
|     | 0          | 0          | 2   |
| S01 | 6          | 5          | 29  |
|     | 6          | 5          | 30  |
|     | 6          | 5          | 33  |
| S02 | 35         | 33         | 92  |
|     | 35         | 33         | 93  |
|     | 36         | 34         | 98  |
| S03 | 1          | 0          | 1   |
|     | 1          | 0          | 1   |
|     | 1          | 0          | 1   |
| S04 | 11         | 7          | 24  |
|     | 12         | 7          | 26  |
|     | 14         | 7          | 28  |

### Road Ranger / SIRV Performance By Beat

|    | Current Mo | Last Month | YTD   |
|----|------------|------------|-------|
|    | 70         | 80         | 238   |
|    | 72         | 94         | 285   |
|    | 76         | 96         | 300   |
| 1  | 769        | 759        | 2,264 |
|    | 799        | 782        | 2,343 |
|    | 856        | 811        | 2,450 |
| 2  | 625        | 608        | 1,955 |
|    | 638        | 626        | 2,005 |
|    | 678        | 653        | 2,101 |
| 3  | 600        | 617        | 1,858 |
|    | 614        | 629        | 1,905 |
|    | 653        | 654        | 1,992 |
| 4  | 310        | 273        | 855   |
|    | 311        | 274        | 858   |
|    | 325        | 283        | 888   |
| 5  | 213        | 220        | 687   |
|    | 216        | 220        | 691   |
|    | 229        | 227        | 715   |
| 6  | 157        | 202        | 564   |
|    | 157        | 202        | 565   |
|    | 164        | 218        | 590   |
| 7  | 96         | 86         | 298   |
|    | 97         | 86         | 299   |
|    | 102        | 90         | 308   |
| 8  | 197        | 129        | 469   |
|    | 198        | 130        | 472   |
|    | 206        | 137        | 493   |
| 9  | 164        | 156        | 485   |
|    | 164        | 158        | 488   |
|    | 177        | 166        | 517   |
| 10 | 138        | 152        | 435   |
|    | 139        | 153        | 437   |
|    | 143        | 167        | 457   |
| 11 | 126        | 118        | 382   |
|    | 127        | 119        | 384   |
|    | 133        | 132        | 408   |
| 12 | 109        | 85         | 292   |
|    | 111        | 88         | 298   |
|    | 122        | 97         | 318   |
| 13 | 51         | 51         | 140   |
|    | 51         | 52         | 142   |
|    | 54         | 57         | 151   |
| 14 | 69         | 60         | 207   |
|    | 69         | 61         | 209   |
|    | 72         | 64         | 217   |

Values presented are:  
 - Total Events with a RR/SIRV Response  
 - Total RR/SIRV Responses,  
 - Total Activities Performed

### RR/SIRV Responses per Beat



■ Current Month   
 ■ Last Month   
 ■ YTD

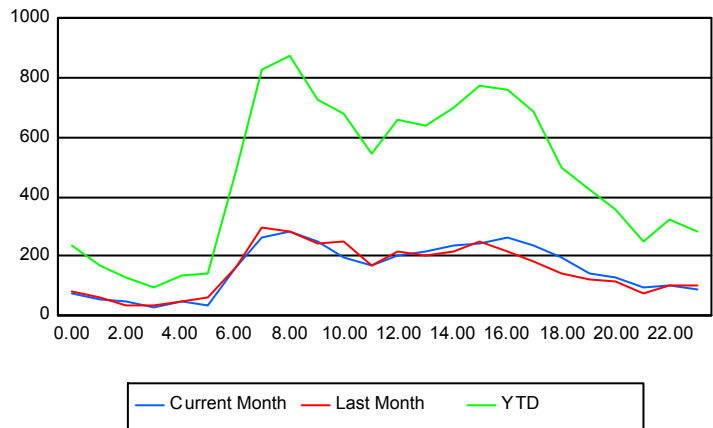
|     | Current Mo | Last Month | YTD |
|-----|------------|------------|-----|
| 101 | 5          | 7          | 26  |
|     | 5          | 7          | 26  |
|     | 6          | 8          | 29  |
| 102 | 0          | 0          | 1   |
|     | 0          | 0          | 1   |
|     | 0          | 0          | 1   |
| 107 | 0          | 0          | 1   |
|     | 0          | 0          | 1   |
|     | 0          | 0          | 1   |
| 111 | 3          | 2          | 10  |
|     | 3          | 2          | 10  |
|     | 5          | 2          | 12  |
| 115 | 0          | 1          | 2   |
|     | 0          | 1          | 2   |
|     | 0          | 1          | 2   |

### Road Ranger / SIRV Performance By Time of Day

Values presented are:  
- Total Events with a RR/SIRV Response  
- Total RR/SIRV Responses,  
- Total Activities Performed

|          | Current Mo | Last Month | YTD |
|----------|------------|------------|-----|
| 12AM-1AM | 70         | 79         | 231 |
|          | 73         | 81         | 240 |
|          | 78         | 87         | 251 |
| 1AM-2AM  | 51         | 59         | 152 |
|          | 57         | 64         | 167 |
|          | 63         | 70         | 180 |
| 2AM-3AM  | 36         | 28         | 107 |
|          | 46         | 35         | 132 |
|          | 50         | 39         | 143 |
| 3AM-4AM  | 30         | 30         | 87  |
|          | 30         | 38         | 97  |
|          | 32         | 40         | 103 |
| 4AM-5AM  | 36         | 42         | 121 |
|          | 46         | 48         | 139 |
|          | 49         | 52         | 148 |
| 5AM-6AM  | 34         | 48         | 114 |
|          | 36         | 64         | 140 |
|          | 40         | 68         | 148 |
| 6AM-7AM  | 150        | 152        | 448 |
|          | 161        | 164        | 488 |
|          | 167        | 168        | 501 |
| 7AM-8AM  | 253        | 279        | 783 |
|          | 266        | 300        | 831 |
|          | 288        | 316        | 873 |

### Number of Responses / Hour of the Day



|           | Current Mo        | Last Month        | YTD               |
|-----------|-------------------|-------------------|-------------------|
| 8AM-9AM   | 269<br>287<br>310 | 267<br>283<br>291 | 818<br>873<br>916 |
| 9AM-10AM  | 245<br>253<br>264 | 235<br>245<br>254 | 698<br>729<br>754 |
| 10AM-11AM | 184<br>194<br>219 | 232<br>247<br>255 | 643<br>681<br>722 |
| 11AM-12PM | 165<br>170<br>172 | 170<br>172<br>181 | 528<br>549<br>567 |
| 12PM-1PM  | 191<br>202<br>211 | 203<br>214<br>219 | 621<br>657<br>675 |
| 1PM-2PM   | 204<br>216<br>230 | 196<br>205<br>212 | 597<br>638<br>668 |
| 2PM-3PM   | 221<br>238<br>247 | 201<br>214<br>222 | 649<br>699<br>720 |
| 3PM-4PM   | 228<br>245<br>266 | 234<br>247<br>261 | 725<br>775<br>824 |
| 4PM-5PM   | 249<br>264<br>278 | 216<br>220<br>233 | 730<br>762<br>799 |
| 5PM-6PM   | 221<br>234<br>244 | 178<br>185<br>191 | 653<br>687<br>709 |
| 6PM-7PM   | 184<br>196<br>207 | 135<br>143<br>150 | 470<br>500<br>528 |
| 7PM-8PM   | 137<br>144<br>149 | 118<br>122<br>129 | 403<br>422<br>437 |
| 8PM-9PM   | 117<br>128<br>137 | 110<br>117<br>122 | 331<br>355<br>371 |
| 9PM-10PM  | 90<br>93<br>99    | 66<br>73<br>81    | 233<br>253<br>272 |
| 10PM-11PM | 95<br>102<br>104  | 95<br>102<br>111  | 308<br>326<br>342 |

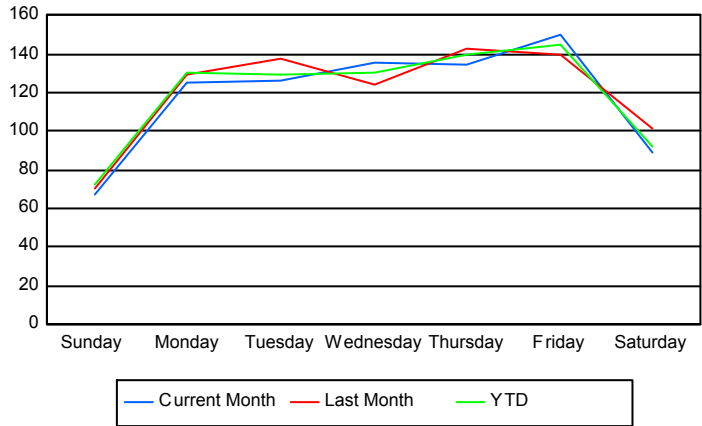
|           | Current Mo | Last Month | YTD        |
|-----------|------------|------------|------------|
| 11PM-12AM | <b>86</b>  | <b>97</b>  | <b>273</b> |
|           | <b>90</b>  | <b>101</b> | <b>281</b> |
|           | <b>97</b>  | <b>111</b> | <b>299</b> |

## Road Ranger / SIRV Performance By Day of Week

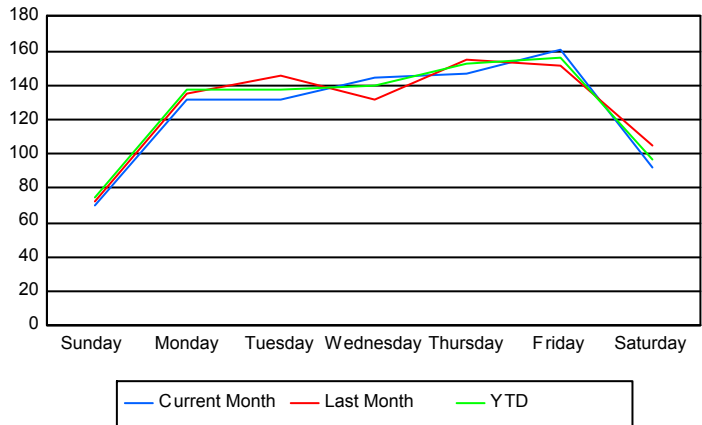
Values presented are:  
 - Total Events with a RR/SIRV Response  
 - Total RR/SIRV Responses,  
 - Total Activities Performed

|           | Current Mo | Last Month | YTD   |
|-----------|------------|------------|-------|
| Sunday    | 325        | 277        | 904   |
|           | 339        | 283        | 930   |
|           | 365        | 292        | 974   |
| Monday    | 615        | 516        | 1,661 |
|           | 649        | 540        | 1,746 |
|           | 681        | 563        | 1,815 |
| Tuesday   | 506        | 547        | 1,664 |
|           | 531        | 579        | 1,764 |
|           | 555        | 608        | 1,832 |
| Wednesday | 541        | 495        | 1,687 |
|           | 577        | 522        | 1,810 |
|           | 618        | 545        | 1,899 |
| Thursday  | 537        | 570        | 1,803 |
|           | 587        | 619        | 1,958 |
|           | 627        | 648        | 2,054 |
| Friday    | 590        | 697        | 1,866 |
|           | 634        | 758        | 2,016 |
|           | 668        | 792        | 2,100 |
| Saturday  | 435        | 369        | 1,142 |
|           | 454        | 383        | 1,197 |
|           | 487        | 415        | 1,276 |

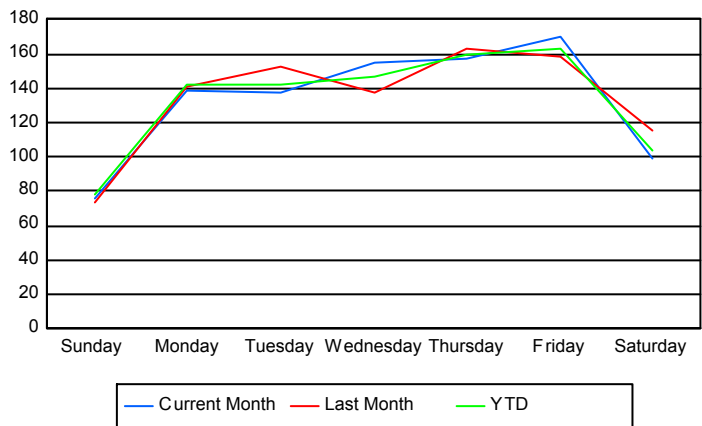
### Avg # of events with a RR/SIRV Response per Day of the Week



### Avg # of RR/SIRV Responses per Day of the Week



### Avg # of RR/SIRV Activities Performed per Day of the Week



### Road Ranger / SIRV Responses per Time of Day and Day of Week

