



# Weekly Performance Measures Report Broward County



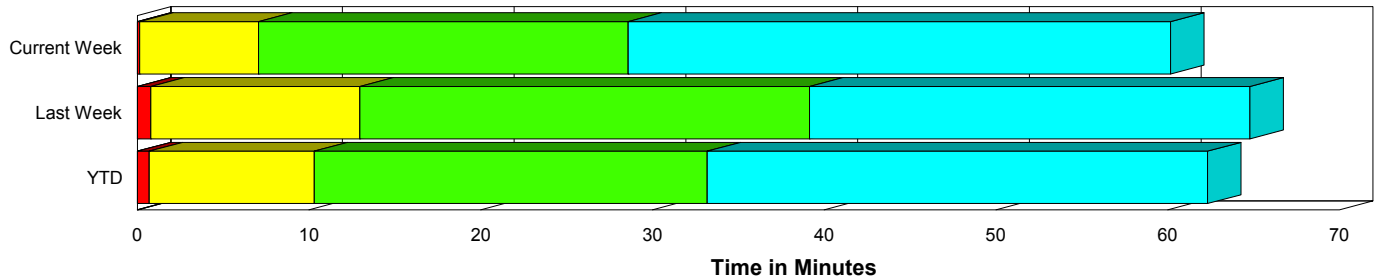
Created on:  
July 13, 2009  
10:06 am

Period From Jul 5, 2009 to Jul 11, 2009

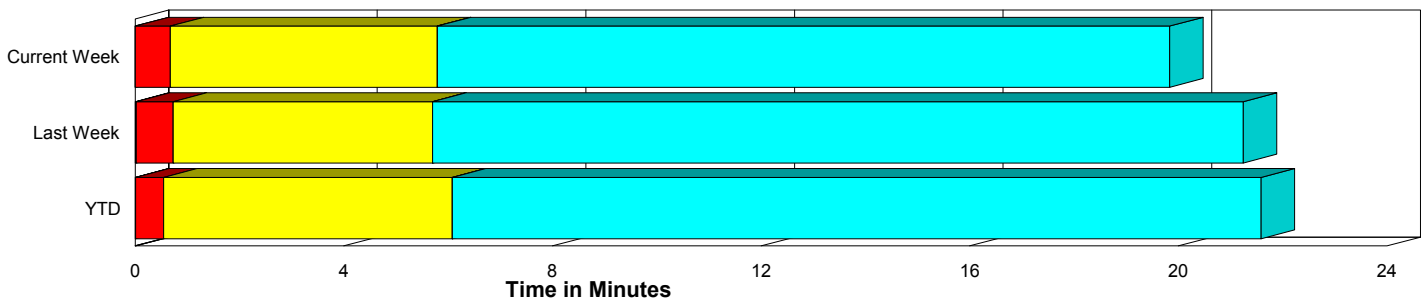
## Performance Measures Summary

|                          | Traffic Events (No Lanes Blocked) |                  |            | Incidents (Lanes Blocked) |                  |            |
|--------------------------|-----------------------------------|------------------|------------|---------------------------|------------------|------------|
|                          | <u>This Week</u>                  | <u>Last Week</u> | <u>YTD</u> | <u>This Week</u>          | <u>Last Week</u> | <u>YTD</u> |
| Number of Events         | 973                               | 891              | 26,855     | 43                        | 56               | 1,314      |
| TMC Detection (min.)     | 0.00                              | 0.02             | 0.01       | 0.00                      | 0.00             | 0.00       |
| TMC Verification (min.)  | 0.67                              | 0.70             | 0.54       | 0.14                      | 0.79             | 0.69       |
| TMC Response (min.)      | 6.25                              | 6.18             | 6.57       | 7.09                      | 13.15            | 10.53      |
| RR Dispatch Time (min.)  | 0.94                              | 0.82             | 1.27       | 1.73                      | 3.85             | 3.38       |
| RR Response Time (min.)  | 5.46                              | 5.43             | 5.41       | 5.46                      | 9.55             | 7.36       |
| Roadway Clearance (min.) |                                   |                  |            | 29.89                     | 34.06            | 32.30      |
| Event Clearance (min.)   | 20.30                             | 21.74            | 22.09      | 61.47                     | 59.11            | 60.83      |
| # of Events w/ RR/SIRV   | 682                               | 601              | 17,102     | 25                        | 34               | 854        |
| RR/SIRV Responses        | 682                               | 601              | 17,102     | 25                        | 34               | 854        |
| RR/SIRV Activities       | 580                               | 518              | 14,480     | 68                        | 59               | 1,729      |

### Incident Clearance Time-Line



### 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

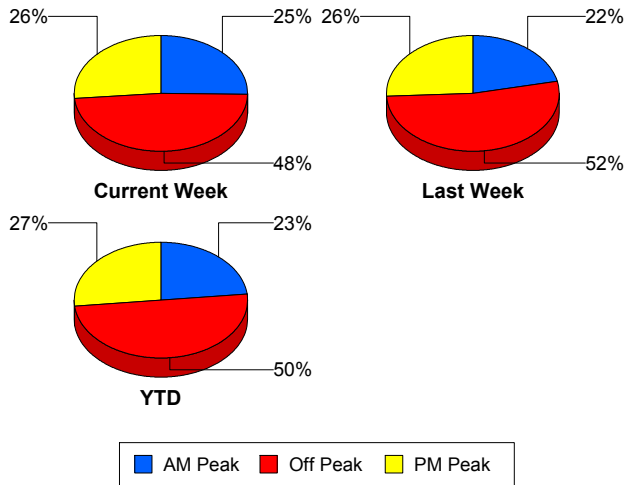
\*\* Incident clearance equals time when last responder has left the scene

## Performance Measures by Peak Period

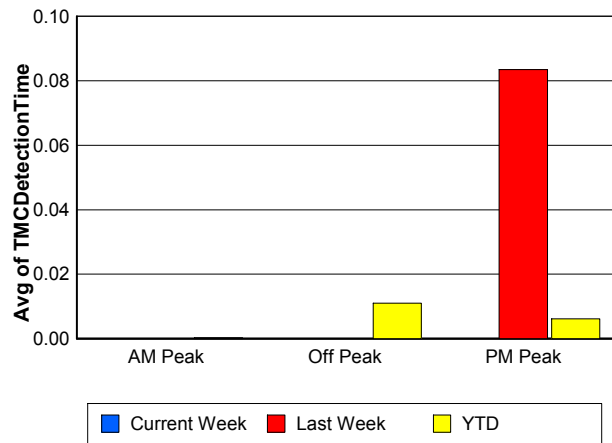
Note: AM peak period is defined as 6am to 10am and PM peak period is defined as 3pm to 7pm.

|                           | AM Peak             |                  |            | Off Peak            |                  |            | PM Peak             |                  |            |
|---------------------------|---------------------|------------------|------------|---------------------|------------------|------------|---------------------|------------------|------------|
|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
| Number of Events          | 256                 | 206              | 6,554      | 492                 | 495              | 14,132     | 268                 | 246              | 7,483      |
| Number of Incidents       | 7                   | 10               | 294        | 23                  | 33               | 652        | 13                  | 13               | 368        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       | 0.00                | 0.00             | 0.01       | 0.00                | 0.08             | 0.01       |
| TMC Verification (min.)   | 0.69                | 0.40             | 0.48       | 0.55                | 0.45             | 0.47       | 0.80                | 1.49             | 0.75       |
| TMC Response (min.)       | 5.53                | 6.43             | 6.23       | 7.26                | 6.23             | 7.67       | 5.86                | 7.23             | 6.27       |
| RR Dispatch Time (min.)   | 0.79                | 0.93             | 1.05       | 1.10                | 1.05             | 1.97       | 0.99                | 0.91             | 0.88       |
| RR Response Time (min.)   | 4.88                | 5.55             | 5.25       | 6.35                | 5.26             | 5.75       | 4.95                | 6.35             | 5.49       |
| Event Clearance (min.)    | 20.50               | 21.73            | 21.57      | 23.74               | 26.14            | 26.75      | 20.38               | 21.41            | 20.53      |
| Roadway Clearance (min.)  | 25.43               | 21.58            | 26.51      | 33.71               | 38.86            | 38.16      | 25.52               | 31.48            | 26.55      |
| Incident Clearance (min.) | 110.78              | 41.15            | 56.53      | 57.17               | 66.31            | 65.01      | 42.54               | 54.63            | 56.85      |
| # of Events w/ RR/SIRV    | 210                 | 170              | 5,230      | 269                 | 277              | 7,155      | 228                 | 188              | 5,571      |
| RR/SIRV Responses         | 210                 | 170              | 5,230      | 269                 | 277              | 7,155      | 228                 | 188              | 5,571      |
| RR/SIRV Activities        | 196                 | 159              | 4,963      | 246                 | 241              | 6,206      | 206                 | 177              | 5,040      |

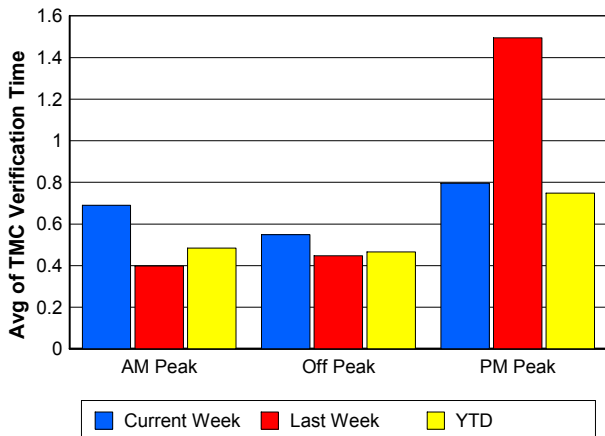
### Number of Events / Peak Period



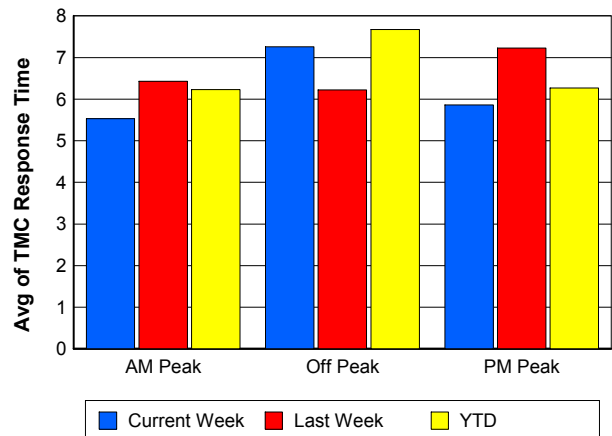
### TMC Detection Time



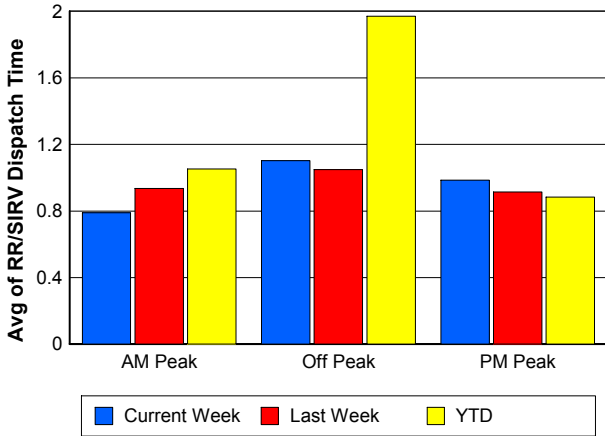
### TMC Verification Time



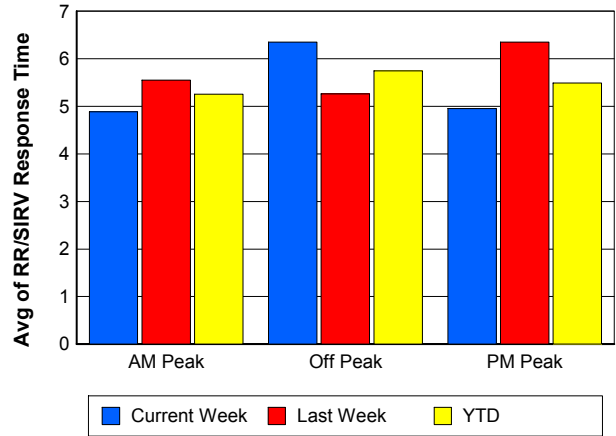
### TMC Response Time



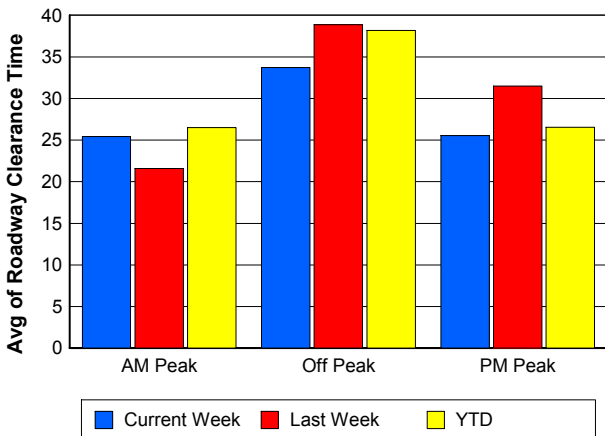
## Road Ranger / SIRV Dispatch Time



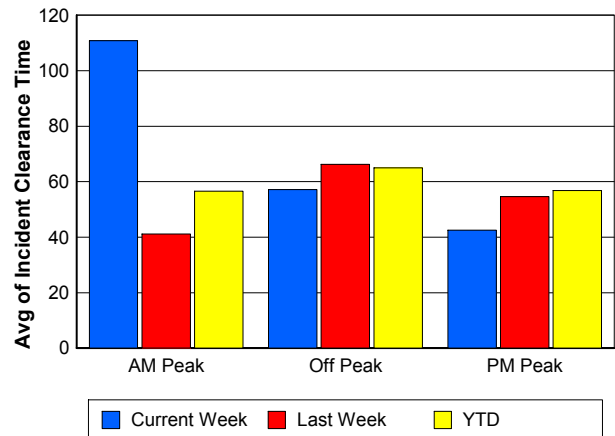
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



## Incident Clearance Time (3B)

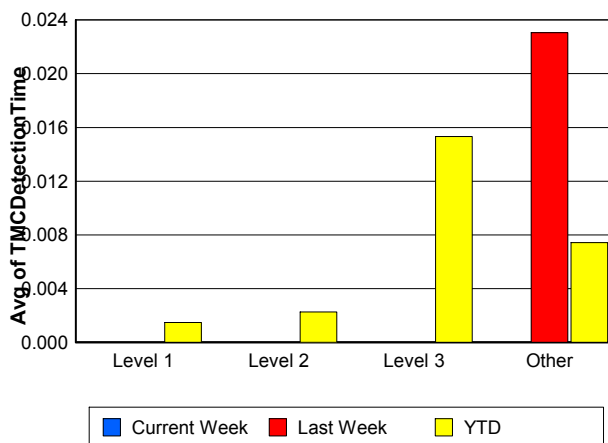
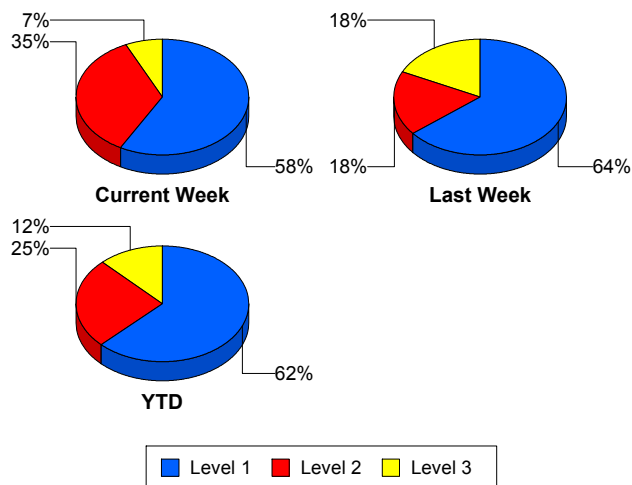


## Performance Measures by Severity

|                           | Level 1          |                  |            | Level 2          |                  |            | Level 3          |                  |            | Other            |                  |            |
|---------------------------|------------------|------------------|------------|------------------|------------------|------------|------------------|------------------|------------|------------------|------------------|------------|
|                           | <u>This Week</u> | <u>Last Week</u> | <u>YTD</u> | <u>This Week</u> | <u>Last Week</u> | <u>YTD</u> | <u>This Week</u> | <u>Last Week</u> | <u>YTD</u> | <u>This Week</u> | <u>Last Week</u> | <u>YTD</u> |
| Number of Events          | 25               | 36               | 820        | 15               | 10               | 333        | 3                | 10               | 161        | 973              | 891              | 26,855     |
| Number of Incidents       | 25               | 36               | 820        | 15               | 10               | 333        | 3                | 10               | 161        | 0                | 0                | 0          |
| TMC Detection (min.)      | 0.00             | 0.00             | 0.00       | 0.00             | 0.00             | 0.00       | 0.00             | 0.00             | 0.02       | 0.00             | 0.02             | 0.01       |
| TMC Verification (min.)   | 0.11             | 0.83             | 0.45       | 0.14             | 0.27             | 0.84       | 0.28             | 1.19             | 1.62       | 0.67             | 0.70             | 0.54       |
| TMC Response (min.)       | 5.86             | 10.79            | 7.32       | 6.98             | 9.20             | 10.14      | 17.18            | 21.69            | 26.47      | 6.25             | 6.18             | 6.57       |
| RR Dispatch Time (min.)   | 0.78             | 2.82             | 1.69       | 0.78             | 0.82             | 3.44       | 8.67             | 7.69             | 10.53      | 0.94             | 0.82             | 1.27       |
| RR Resp. Time (min.)      | 5.11             | 7.81             | 5.73       | 6.20             | 8.38             | 7.25       | 6.36             | 15.34            | 15.38      | 5.46             | 5.43             | 5.41       |
| Event Clearance (min.)    | 53.22            | 42.81            | 47.00      | 76.29            | 49.02            | 73.25      | 56.17            | 127.88           | 105.40     | 20.30            | 21.74            | 22.09      |
| Roadway Clear. (min.)     | 14.34            | 12.04            | 14.13      | 52.29            | 44.42            | 49.55      | 47.44            | 102.97           | 89.16      |                  |                  |            |
| Incident Clearance (min.) | 53.22            | 42.81            | 47.00      | 76.29            | 49.02            | 73.25      | 56.17            | 127.88           | 105.40     |                  |                  |            |
| # of Events w/ RR/SIRV    | 17               | 24               | 570        | 5                | 2                | 151        | 3                | 8                | 133        | 682              | 601              | 17,102     |
| RR/SIRV Responses         | 17               | 24               | 570        | 5                | 2                | 151        | 3                | 8                | 133        | 682              | 601              | 17,102     |
| RR/SIRV Activities        | 38               | 35               | 1,005      | 19               | 9                | 442        | 11               | 15               | 282        | 580              | 518              | 14,480     |

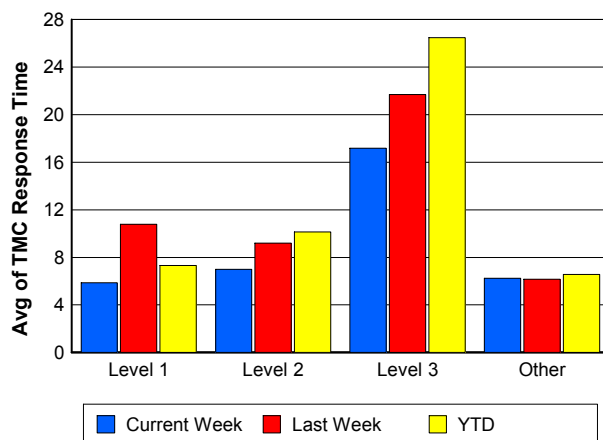
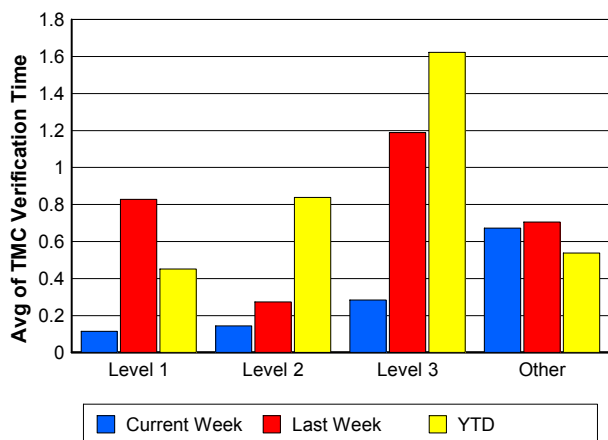
### Number of Events / Severity

### TMC Detection Time

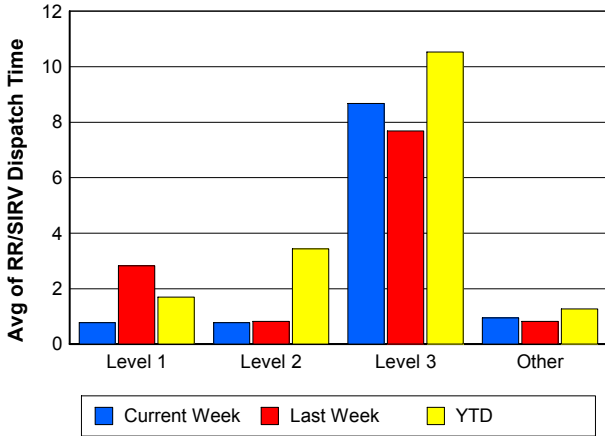


### TMC Verification Time

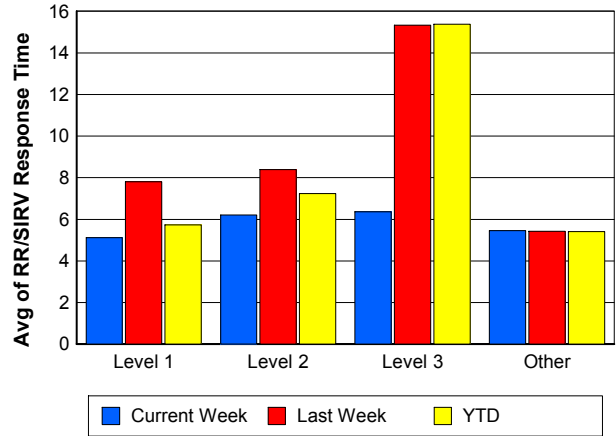
### TMC Response Time



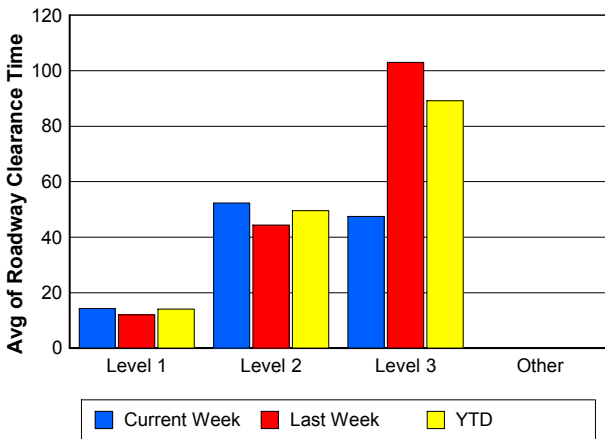
## Road Ranger / SIRV Dispatch Time



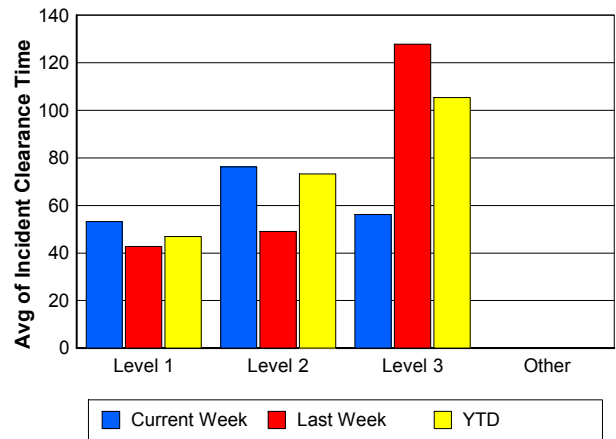
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



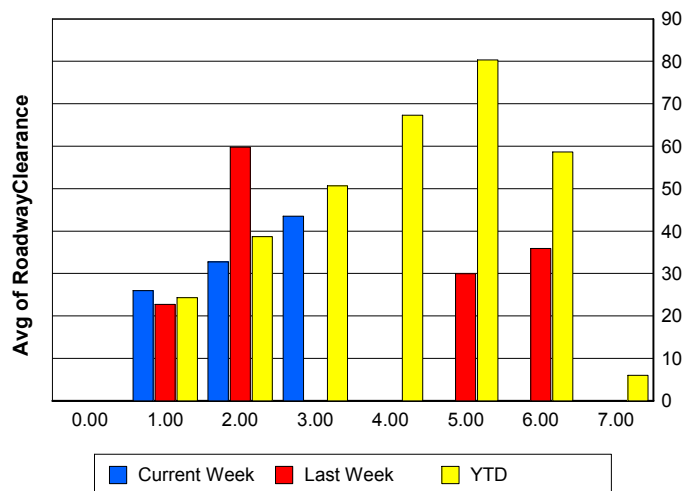
## Incident Clearance Time (3B)



## Roadway Clearance by Maximum Number of Lanes Blocked

|   | Current Week | Last Week | YTD   |
|---|--------------|-----------|-------|
| 0 |              |           |       |
| 1 | 25.94        | 22.75     | 24.31 |
| 2 | 32.74        | 59.81     | 38.70 |
| 3 | 43.54        | 0.00      | 50.69 |
| 4 | 0.00         | 0.00      | 67.28 |
| 5 | 0.00         | 29.93     | 80.35 |
| 6 | 0.00         | 35.90     | 58.64 |
| 7 | 0.00         | 0.00      | 5.97  |

## Roadway Clearance Time (2A)



## Performance Measures by Roadway

**595**

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 137                 | 108              | 3,783      |
| Number of Incidents       | 9                   | 6                | 235        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.01       |
| TMC Verification (min.)   | 1.07                | 1.20             | 0.70       |
| TMC Response (min.)       | 6.63                | 9.38             | 6.38       |
| RR Dispatch Time (min.)   | 1.13                | 1.67             | 1.12       |
| RR Resp. Time (min.)      | 5.65                | 7.63             | 5.34       |
| Event Clearance (min.)    | 23.28               | 25.93            | 21.60      |
| Roadway Clear. (min.)     | 36.26               | 28.57            | 30.64      |
| Incident Clearance (min.) | 45.22               | 45.10            | 53.96      |
| # of Events w/ RR/SIRV    | 102                 | 76               | 2,592      |
| RR/SIRV Responses         | 102                 | 76               | 2,592      |
| RR/SIRV Activities        | 104                 | 73               | 2,392      |

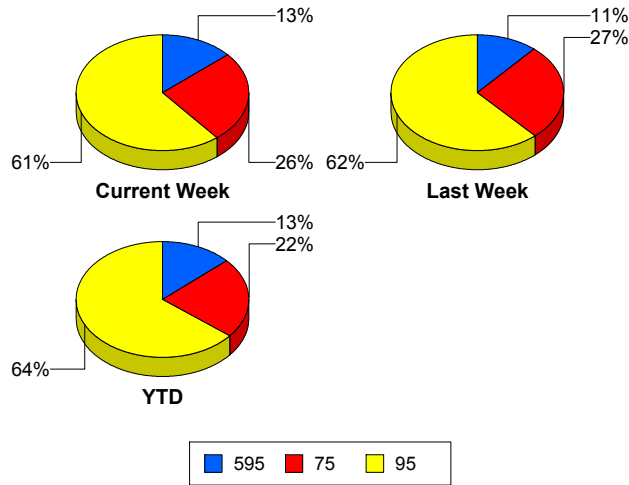
**75**

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 260                 | 254              | 6,287      |
| Number of Incidents       | 3                   | 7                | 115        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.24                | 0.76             | 0.67       |
| TMC Response (min.)       | 5.46                | 7.74             | 8.07       |
| RR Dispatch Time (min.)   | 0.84                | 0.94             | 1.24       |
| RR Resp. Time (min.)      | 4.81                | 6.80             | 6.86       |
| Event Clearance (min.)    | 21.07               | 23.09            | 26.08      |
| Roadway Clear. (min.)     | 18.11               | 21.25            | 61.22      |
| Incident Clearance (min.) | 72.63               | 40.64            | 87.18      |
| # of Events w/ RR/SIRV    | 168                 | 156              | 3,919      |
| RR/SIRV Responses         | 168                 | 156              | 3,919      |
| RR/SIRV Activities        | 135                 | 133              | 3,275      |

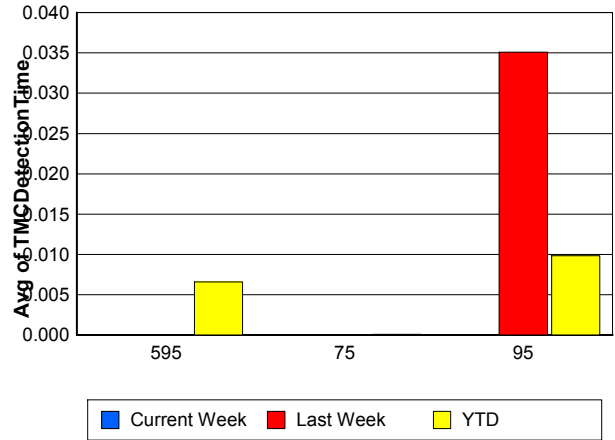
**95**

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 619                 | 585              | 18,099     |
| Number of Incidents       | 31                  | 43               | 964        |
| TMC Detection (min.)      | 0.00                | 0.04             | 0.01       |
| TMC Verification (min.)   | 0.73                | 0.60             | 0.47       |
| TMC Response (min.)       | 6.48                | 5.64             | 6.48       |
| RR Dispatch Time (min.)   | 0.99                | 0.86             | 1.47       |
| RR Resp. Time (min.)      | 5.63                | 4.90             | 5.13       |
| Event Clearance (min.)    | 22.17               | 23.96            | 23.61      |
| Roadway Clear. (min.)     | 29.18               | 36.91            | 29.26      |
| Incident Clearance (min.) | 65.11               | 64.07            | 59.35      |
| # of Events w/ RR/SIRV    | 437                 | 403              | 11,445     |
| RR/SIRV Responses         | 437                 | 403              | 11,445     |
| RR/SIRV Activities        | 409                 | 371              | 10,542     |

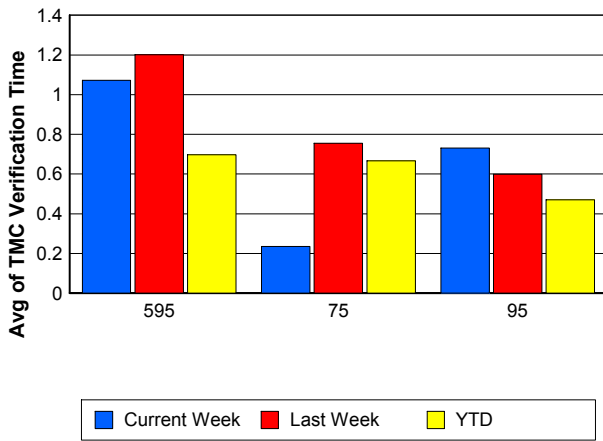
## Number of Events / Roadway



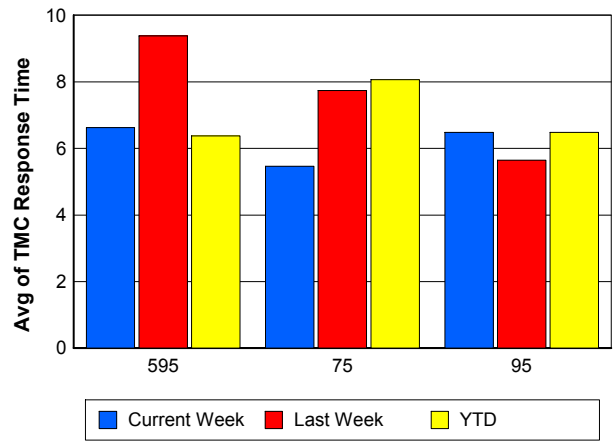
## TMC Detection Time



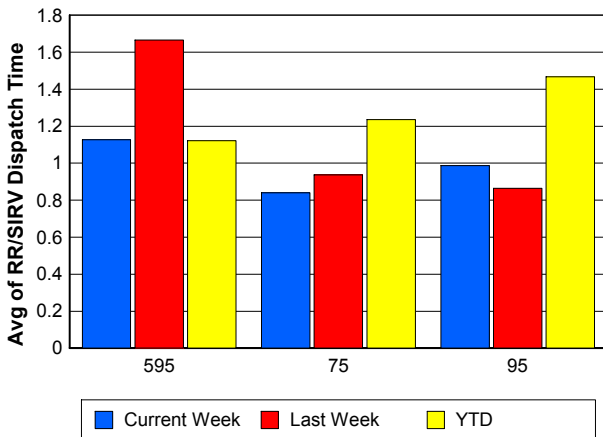
## TMC Verification Time



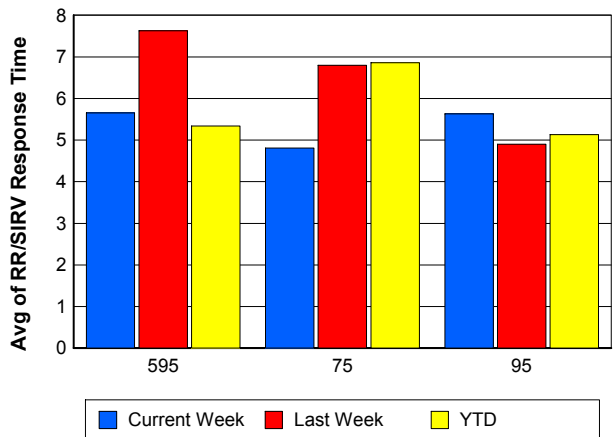
## TMC Response Time



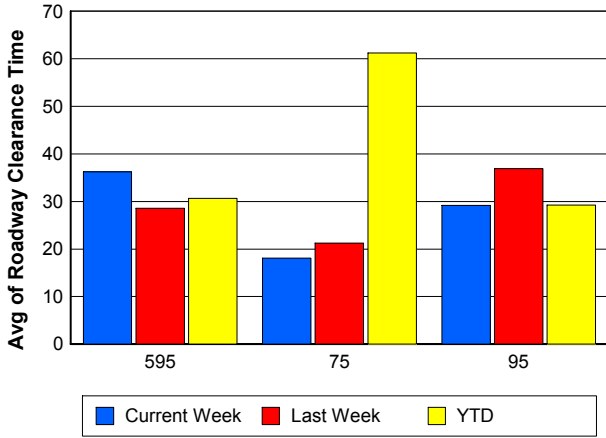
## Road Ranger / SIRV Dispatch Time



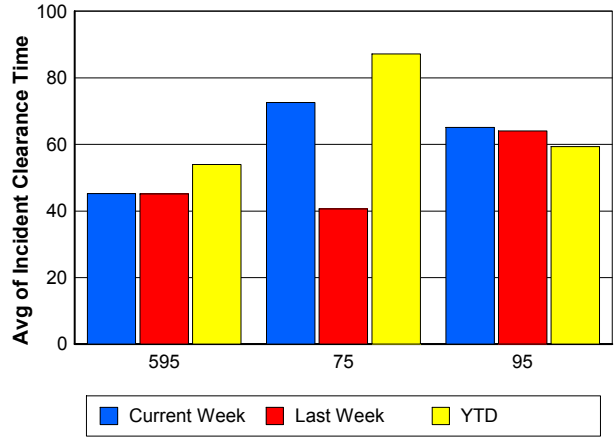
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



## Incident Clearance Time (3B)



## Performance Measures by Event Type

### Accident

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 64                  | 97               | 1,955      |
| Number of Incidents       | 32                  | 47               | 950        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.01       |
| TMC Verification (min.)   | 0.63                | 1.08             | 0.75       |
| TMC Response (min.)       | 9.20                | 9.45             | 8.81       |
| RR Dispatch Time (min.)   | 1.37                | 1.76             | 1.73       |
| RR Response Time (min.)   | 7.88                | 7.91             | 7.20       |
| Event Clearance (min.)    | 56.04               | 56.19            | 55.96      |
| Roadway Clearance (min.)  | 28.84               | 34.90            | 33.78      |
| Incident Clearance (min.) | 64.60               | 63.30            | 67.29      |
| # of Events w/ RR/SIRV    | 47                  | 68               | 1,359      |
| RR/SIRV Assists           | 47                  | 68               | 1,359      |
| RR/SIRV Activities        | 81                  | 92               | 2,087      |

### Debris on Roadway

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 39                  | 36               | 774        |
| Number of Incidents       | 1                   | 1                | 18         |
| TMC Detection (min.)      | 0.00                | 0.57             | 0.15       |
| TMC Verification (min.)   | 3.67                | 2.99             | 3.74       |
| TMC Response (min.)       | 9.19                | 5.26             | 7.33       |
| RR Dispatch Time (min.)   | 0.87                | 0.51             | 0.90       |
| RR Response Time (min.)   | 8.38                | 4.80             | 6.45       |
| Event Clearance (min.)    | 10.57               | 12.11            | 11.44      |
| Roadway Clearance (min.)  | 4.98                | 42.68            | 24.61      |
| Incident Clearance (min.) | 6.72                | 46.68            | 28.90      |
| # of Events w/ RR/SIRV    | 35                  | 32               | 709        |
| RR/SIRV Assists           | 35                  | 32               | 709        |
| RR/SIRV Activities        | 34                  | 35               | 737        |

### Disabled Vehicle

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 603                 | 551              | 16,223     |
| Number of Incidents       | 5                   | 3                | 201        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.72                | 0.83             | 0.64       |
| TMC Response (min.)       | 5.87                | 6.05             | 6.30       |
| RR Dispatch Time (min.)   | 0.76                | 0.83             | 1.17       |
| RR Response Time (min.)   | 5.13                | 5.24             | 5.16       |
| Event Clearance (min.)    | 24.74               | 24.26            | 27.16      |
| Roadway Clearance (min.)  | 23.48               | 11.20            | 19.99      |
| Incident Clearance (min.) | 33.11               | 27.42            | 38.31      |
| # of Events w/ RR/SIRV    | 479                 | 435              | 12,274     |
| RR/SIRV Assists           | 479                 | 435              | 12,274     |
| RR/SIRV Activities        | 492                 | 428              | 12,524     |

## Emergency Vehicles

|                           | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|------------------|------------|
| Number of Events          | 3                | 40         |
| Number of Incidents       | 3                | 32         |
| TMC Detection (min.)      | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.00             | 0.93       |
| TMC Response (min.)       | 16.88            | 15.87      |
| RR Dispatch Time (min.)   | 1.60             | 10.47      |
| RR Response Time (min.)   | 15.28            | 4.68       |
| Event Clearance (min.)    | 7.44             | 50.60      |
| Roadway Clearance (min.)  | 3.58             | 51.23      |
| Incident Clearance (min.) | 7.44             | 56.85      |
| # of Events w/ RR/SIRV    | 1                | 24         |
| RR/SIRV Assists           | 1                | 24         |
| RR/SIRV Activities        | 1                | 40         |

## Other

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 303                 | 257              | 8,878      |
| Number of Incidents       | 1                   | 0                | 21         |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.10                | 0.01             | 0.05       |
| TMC Response (min.)       | 5.57                | 9.72             | 10.36      |
| RR Dispatch Time (min.)   | 1.50                | 1.19             | 1.91       |
| RR Response Time (min.)   | 4.45                | 7.98             | 7.34       |
| Event Clearance (min.)    | 10.15               | 12.46            | 11.46      |
| Roadway Clearance (min.)  | 64.22               |                  | 23.59      |
| Incident Clearance (min.) | 77.10               |                  | 28.42      |
| # of Events w/ RR/SIRV    | 143                 | 98               | 3,436      |
| RR/SIRV Assists           | 143                 | 98               | 3,436      |
| RR/SIRV Activities        | 37                  | 21               | 625        |

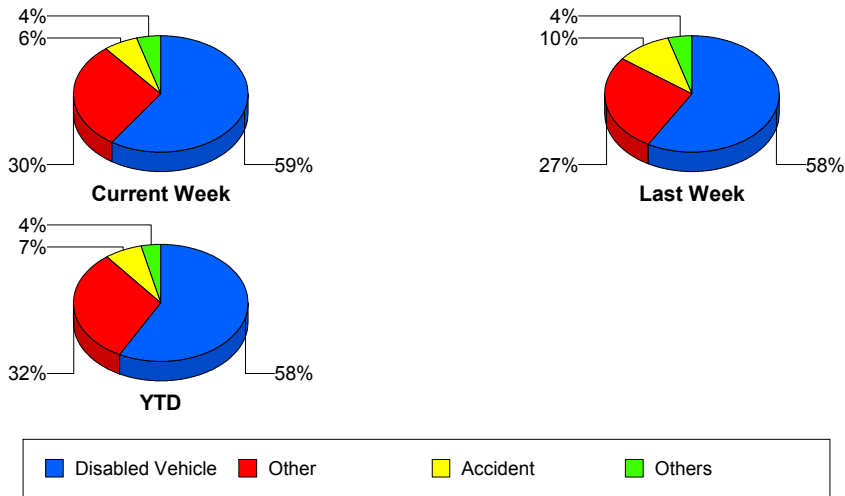
## Police Activity

|                           | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|------------------|------------|
| Number of Events          | 2                | 130        |
| Number of Incidents       | 2                | 41         |
| TMC Detection (min.)      | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.00             | 0.21       |
| TMC Response (min.)       |                  | 14.14      |
| RR Dispatch Time (min.)   |                  | 5.33       |
| RR Response Time (min.)   |                  | 9.03       |
| Event Clearance (min.)    | 91.88            | 35.72      |
| Roadway Clearance (min.)  | 90.06            | 40.00      |
| Incident Clearance (min.) | 91.88            | 50.03      |
| # of Events w/ RR/SIRV    | 0                | 39         |
| RR/SIRV Assists           | 0                | 39         |
| RR/SIRV Activities        | 0                | 48         |

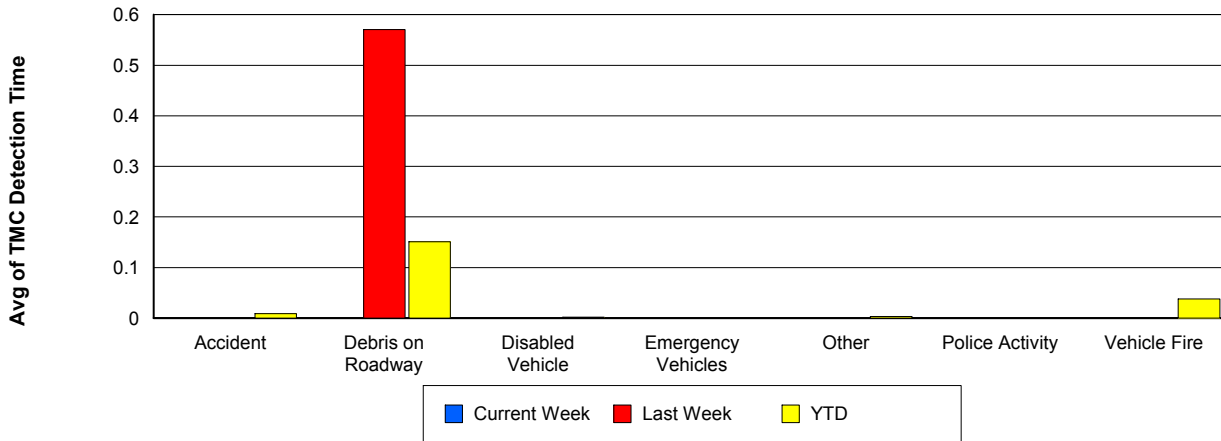
## Vehicle Fire

|                           | <u>Current Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------|
| Number of Events          | 6                   | 65         |
| Number of Incidents       | 4                   | 51         |
| TMC Detection (min.)      | 0.00                | 0.04       |
| TMC Verification (min.)   | 0.22                | 1.51       |
| TMC Response (min.)       | 2.52                | 11.62      |
| RR Dispatch Time (min.)   | 1.07                | 2.67       |
| RR Response Time (min.)   | 1.45                | 9.58       |
| Event Clearance (min.)    | 61.86               | 61.35      |
| Roadway Clearance (min.)  | 43.89               | 41.46      |
| Incident Clearance (min.) | 81.66               | 65.10      |
| # of Events w/ RR/SIRV    | 2                   | 40         |
| RR/SIRV Assists           | 2                   | 40         |
| RR/SIRV Activities        | 3                   | 79         |

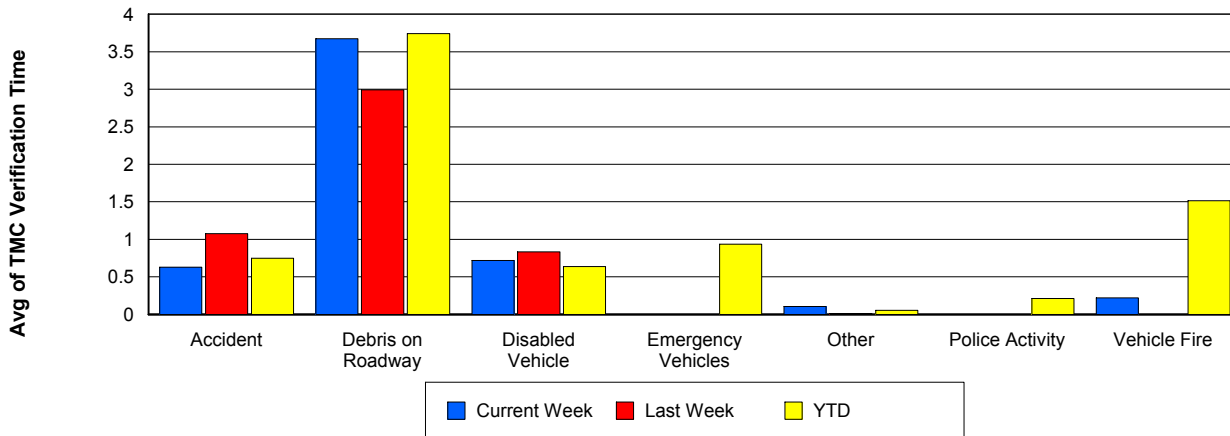
## Number of Events / Event Type



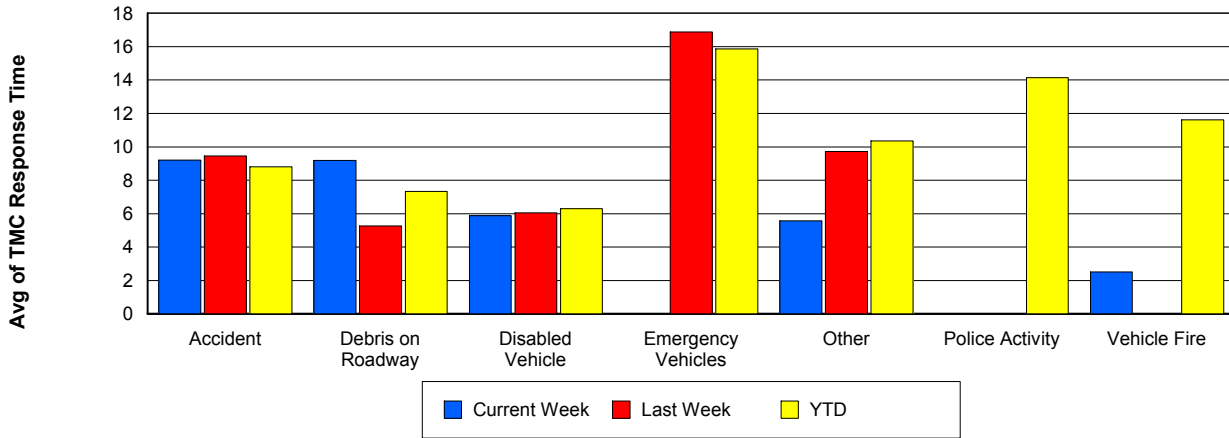
## TMC Detection Time



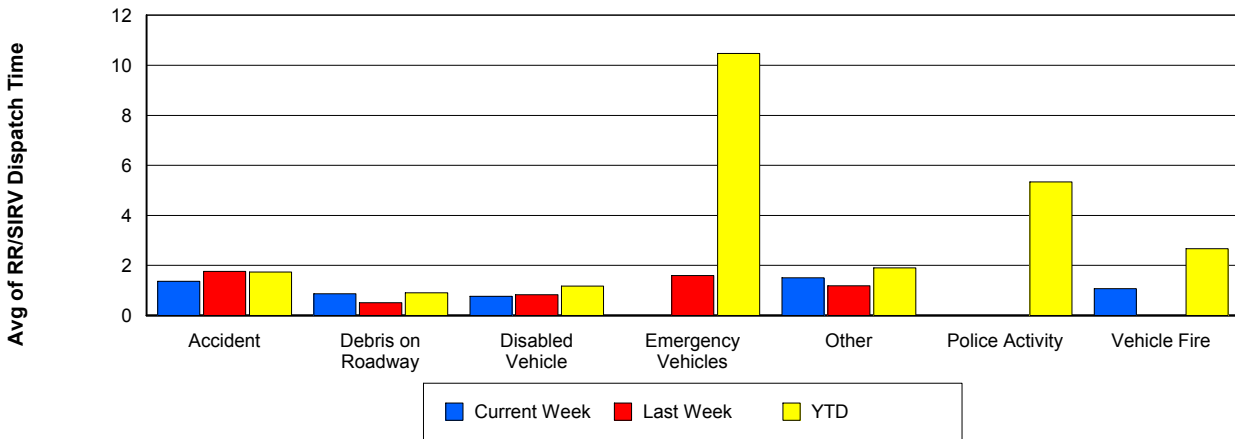
## TMC Verification Time



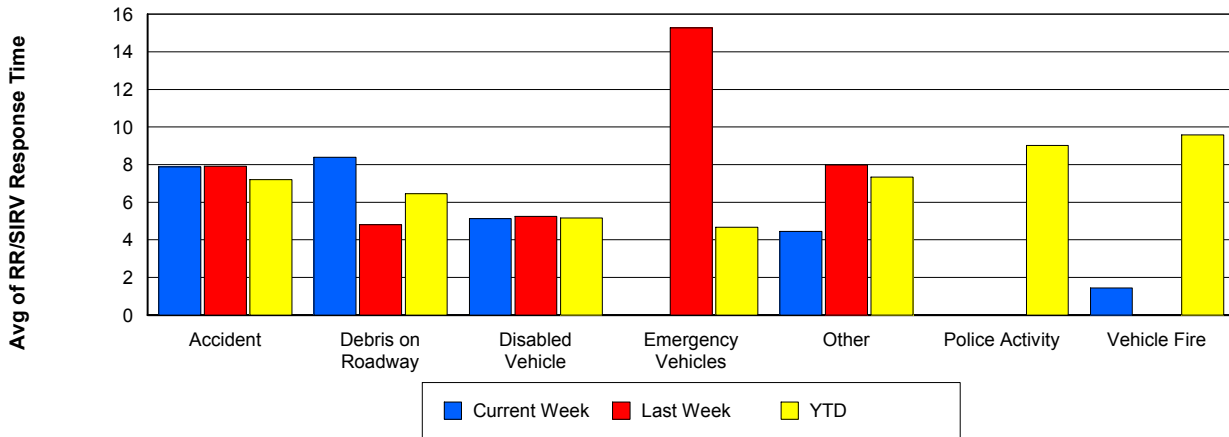
## TMC Response Time



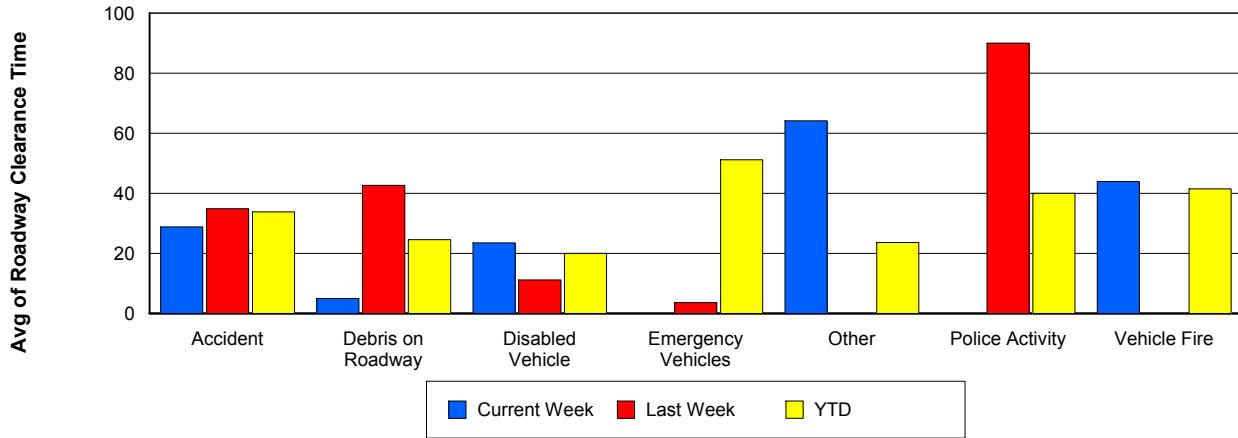
## Road Ranger / SIRV Dispatch Time



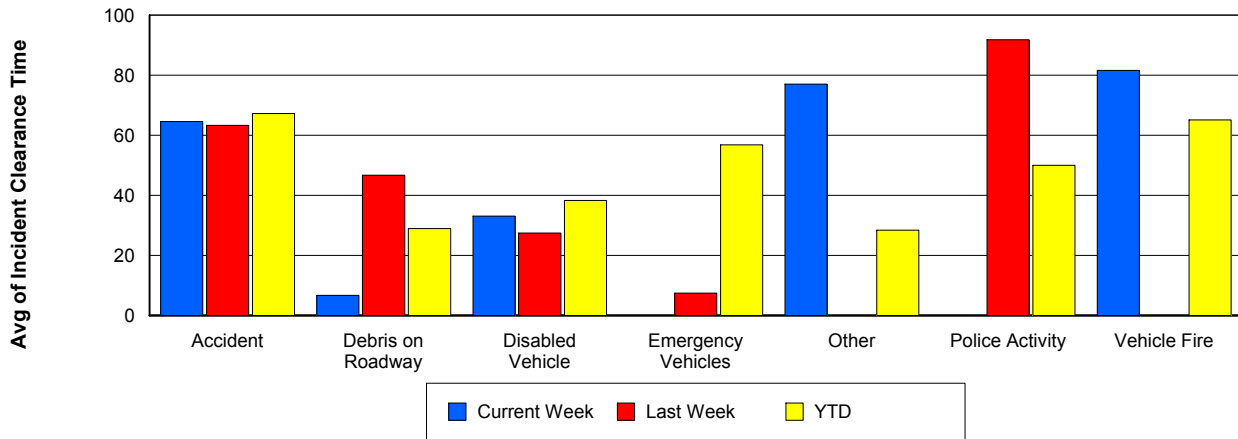
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



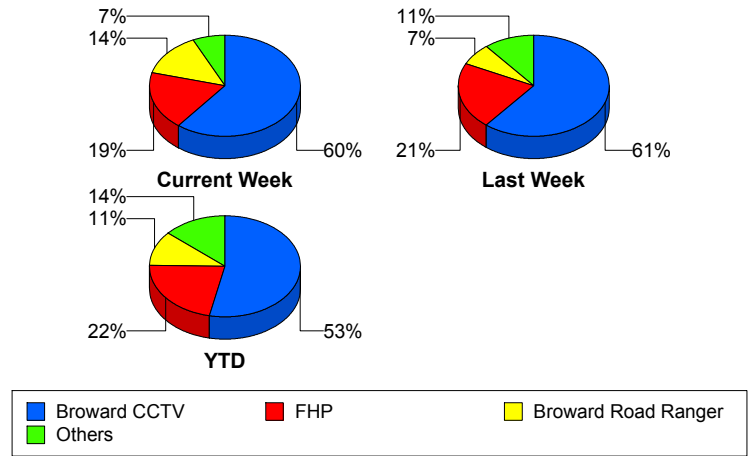
## Incident Clearance Time (3B)



## Incident Detection Methods

|                     | Current Week | Last Week | YTD          |
|---------------------|--------------|-----------|--------------|
| Broward CCTV        | 26           | 34        | 701          |
| Broward Road Ranger | 6            | 4         | 145          |
| Broward VideoWall   | 0            | 1         | 46           |
| BSO                 | 0            | 2         | 29           |
| District 4          | 0            | 2         | 38           |
| District 6          | 0            | 0         | 1            |
| FDOT Maintenance    | 0            | 0         | 4            |
| FHP                 | 8            | 12        | 290          |
| Fire                | 0            | 1         | 2            |
| Florida's Turnpike  | 0            | 0         | 6            |
| ITMS                | 0            | 0         | 1            |
| Motorist            | 1            | 0         | 5            |
| Other               | 0            | 0         | 1            |
| Palm Beach Road Ran | 0            | 0         | 2            |
| Road Watcher        | 0            | 0         | 12           |
| SIRV                | 1            | 0         | 6            |
| SmarTraveler (511)  | 0            | 0         | 6            |
| VisioPaD Detection  | 1            | 0         | 19           |
| <b>Total</b>        | <b>43</b>    | <b>56</b> | <b>1,314</b> |

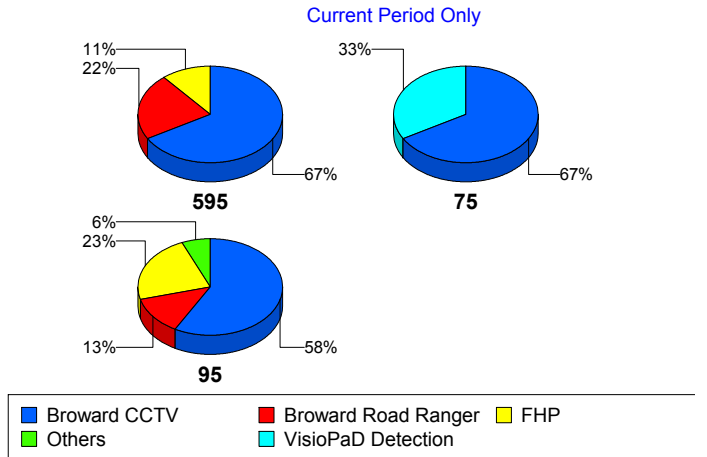
### Total Incidents by Detection Method



## Incident Detection Methods by Roadway

|     |                     | Current Week | Last Week | YTD        |
|-----|---------------------|--------------|-----------|------------|
| 595 | Broward CCTV        | 6            | 4         | 113        |
|     | Broward Road Ranger | 2            | 0         | 36         |
|     | Broward VideoWall   | 0            | 0         | 8          |
|     | BSO                 | 0            | 1         | 3          |
|     | District 4          | 0            | 0         | 11         |
|     | FDOT Maintenance    | 0            | 0         | 2          |
|     | FHP                 | 1            | 1         | 47         |
|     | Florida's Turnpike  | 0            | 0         | 6          |
|     | Motorist            | 0            | 0         | 2          |
|     | Road Watcher        | 0            | 0         | 3          |
|     | VisioPaD Detection  | 0            | 0         | 4          |
|     | <b>Total</b>        | <b>9</b>     | <b>6</b>  | <b>235</b> |
| 75  | Broward CCTV        | 2            | 2         | 48         |
|     | Broward Road Ranger | 0            | 1         | 11         |
|     | Broward VideoWall   | 0            | 0         | 1          |
|     | BSO                 | 0            | 1         | 23         |
|     | District 4          | 0            | 2         | 5          |
|     | FHP                 | 0            | 1         | 22         |
|     | Other               | 0            | 0         | 1          |
|     | Road Watcher        | 0            | 0         | 2          |
|     | VisioPaD Detection  | 1            | 0         | 2          |
|     | <b>Total</b>        | <b>3</b>     | <b>7</b>  | <b>115</b> |
| 95  | Broward CCTV        | 18           | 28        | 540        |
|     | Broward Road Ranger | 4            | 3         | 98         |
|     | Broward VideoWall   | 0            | 1         | 37         |
|     | BSO                 | 0            | 0         | 3          |
|     | District 4          | 0            | 0         | 22         |
|     | District 6          | 0            | 0         | 1          |
|     | FDOT Maintenance    | 0            | 0         | 2          |
|     | FHP                 | 7            | 10        | 221        |
|     | Fire                | 0            | 1         | 2          |

Total Events by Roadway and Detection Method

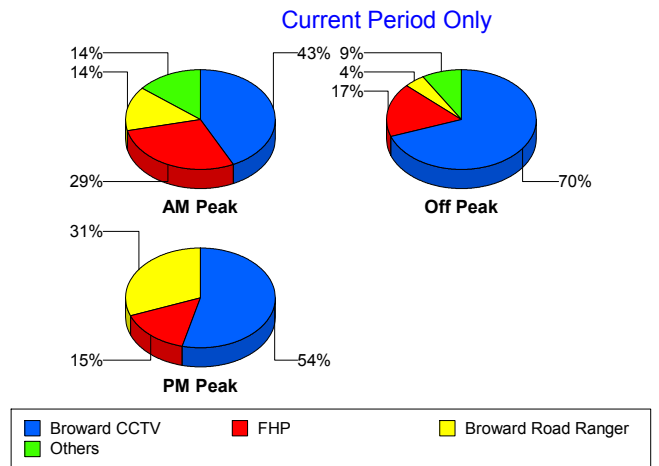


|              |                     | Current Week | Last Week    | YTD        |
|--------------|---------------------|--------------|--------------|------------|
| 95           | ITMS                | 0            | 0            | 1          |
|              | Motorist            | 1            | 0            | 3          |
|              | Palm Beach Road Ran | 0            | 0            | 2          |
|              | Road Watcher        | 0            | 0            | 7          |
|              | SIRV                | 1            | 0            | 6          |
|              | SmarTraveler (511)  | 0            | 0            | 6          |
|              | VisioPaD Detection  | 0            | 0            | 13         |
|              | <b>Total</b>        | <b>31</b>    | <b>43</b>    | <b>964</b> |
| <b>Total</b> | <b>43</b>           | <b>56</b>    | <b>1,314</b> |            |

### Incident Detection Methods by Peak Period

|                     |                     | Current Week | Last Week | YTD        |
|---------------------|---------------------|--------------|-----------|------------|
| AM Peak             | Broward CCTV        | 3            | 7         | 130        |
|                     | Broward Road Ranger | 1            | 2         | 44         |
|                     | Broward VideoWall   | 0            | 0         | 14         |
|                     | BSO                 | 0            | 0         | 5          |
|                     | District 4          | 0            | 0         | 13         |
|                     | FHP                 | 2            | 1         | 74         |
|                     | Florida's Turnpike  | 0            | 0         | 2          |
|                     | Motorist            | 1            | 0         | 4          |
|                     | Palm Beach Road Ran | 0            | 0         | 1          |
|                     | Road Watcher        | 0            | 0         | 4          |
|                     | SIRV                | 0            | 0         | 1          |
|                     | SmarTraveler (511)  | 0            | 0         | 1          |
|                     | VisioPaD Detection  | 0            | 0         | 1          |
|                     | <b>Total</b>        | <b>7</b>     | <b>10</b> | <b>294</b> |
|                     | Off Peak            | Broward CCTV | 16        | 21         |
| Broward Road Ranger |                     | 1            | 0         | 40         |
| Broward VideoWall   |                     | 0            | 1         | 26         |
| BSO                 |                     | 0            | 1         | 19         |
| District 4          |                     | 0            | 1         | 12         |
| FDOT Maintenance    |                     | 0            | 0         | 2          |

Total Events by Peak Period and Detection Method

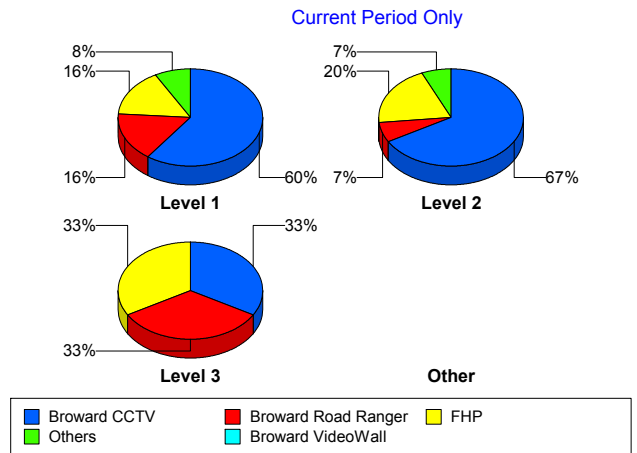


|          |                     | Current Week | Last Week | YTD   |
|----------|---------------------|--------------|-----------|-------|
| Off Peak | FHP                 | 4            | 8         | 137   |
|          | Fire                | 0            | 1         | 1     |
|          | Florida's Turnpike  | 0            | 0         | 3     |
|          | ITMS                | 0            | 0         | 1     |
|          | Motorist            | 0            | 0         | 1     |
|          | Road Watcher        | 0            | 0         | 5     |
|          | SIRV                | 1            | 0         | 2     |
|          | SmarTraveler (511)  | 0            | 0         | 3     |
|          | VisioPaD Detection  | 1            | 0         | 15    |
|          | Total               | 23           | 33        | 652   |
| PM Peak  | Broward CCTV        | 7            | 6         | 186   |
|          | Broward Road Ranger | 4            | 2         | 61    |
|          | Broward VideoWall   | 0            | 0         | 6     |
|          | BSO                 | 0            | 1         | 5     |
|          | District 4          | 0            | 1         | 13    |
|          | District 6          | 0            | 0         | 1     |
|          | FDOT Maintenance    | 0            | 0         | 2     |
|          | FHP                 | 2            | 3         | 79    |
|          | Fire                | 0            | 0         | 1     |
|          | Florida's Turnpike  | 0            | 0         | 1     |
|          | Other               | 0            | 0         | 1     |
|          | Palm Beach Road Ran | 0            | 0         | 1     |
|          | Road Watcher        | 0            | 0         | 3     |
|          | SIRV                | 0            | 0         | 3     |
|          | SmarTraveler (511)  | 0            | 0         | 2     |
|          | VisioPaD Detection  | 0            | 0         | 3     |
|          | Total               | 13           | 13        | 368   |
| Total    |                     | 43           | 56        | 1,314 |

## Incident Detection Methods by Severity

|         |                     | Current Week | Last Week | YTD        |
|---------|---------------------|--------------|-----------|------------|
| Level 1 | Broward CCTV        | 15           | 19        | 442        |
|         | Broward Road Ranger | 4            | 4         | 106        |
|         | Broward VideoWall   | 0            | 1         | 27         |
|         | BSO                 | 0            | 1         | 5          |
|         | District 4          | 0            | 1         | 29         |
|         | FDOT Maintenance    | 0            | 0         | 3          |
|         | FHP                 | 4            | 9         | 172        |
|         | Fire                | 0            | 1         | 1          |
|         | Motorist            | 0            | 0         | 4          |
|         | Palm Beach Road Ran | 0            | 0         | 2          |
|         | Road Watcher        | 0            | 0         | 9          |
|         | SIRV                | 1            | 0         | 6          |
|         | SmarTraveler (511)  | 0            | 0         | 4          |
|         | VisioPaD Detection  | 1            | 0         | 10         |
|         | <b>Total</b>        | <b>25</b>    | <b>36</b> | <b>820</b> |
| Level 2 | Broward CCTV        | 10           | 9         | 180        |
|         | Broward Road Ranger | 1            | 0         | 27         |
|         | Broward VideoWall   | 0            | 0         | 16         |
|         | BSO                 | 0            | 0         | 7          |
|         | District 4          | 0            | 0         | 5          |
|         | FDOT Maintenance    | 0            | 0         | 1          |
|         | FHP                 | 3            | 1         | 80         |
|         | Florida's Turnpike  | 0            | 0         | 4          |
|         | ITMS                | 0            | 0         | 1          |
|         | Motorist            | 1            | 0         | 1          |
|         | Other               | 0            | 0         | 1          |
|         | Road Watcher        | 0            | 0         | 1          |
|         | SmarTraveler (511)  | 0            | 0         | 2          |
|         | VisioPaD Detection  | 0            | 0         | 7          |
|         | <b>Total</b>        | <b>15</b>    | <b>10</b> | <b>333</b> |
| Level 3 | Broward CCTV        | 1            | 6         | 79         |

**Total Events by Severity and Detection Method**



|         |                     | Current<br>Week | Last<br>Week | YTD |
|---------|---------------------|-----------------|--------------|-----|
| Level 3 | Broward Road Ranger | 1               | 0            | 12  |
|         | Broward VideoWall   | 0               | 0            | 3   |
|         | BSO                 | 0               | 1            | 17  |
|         | District 4          | 0               | 1            | 4   |
|         | District 6          | 0               | 0            | 1   |
|         | FHP                 | 1               | 2            | 38  |
|         | Fire                | 0               | 0            | 1   |
|         | Florida's Turnpike  | 0               | 0            | 2   |
|         | Road Watcher        | 0               | 0            | 2   |
|         | VisioPaD Detection  | 0               | 0            | 2   |
|         | Total               | 3               | 10           | 161 |
| Total   | 43                  | 56              | 1,314        |     |

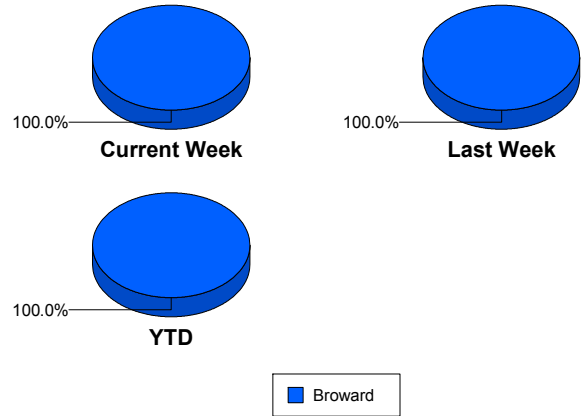
# Road Ranger / SIRV Performance Measures

## Road Ranger / SIRV Performance By County

RR/SIRV Responses per County

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

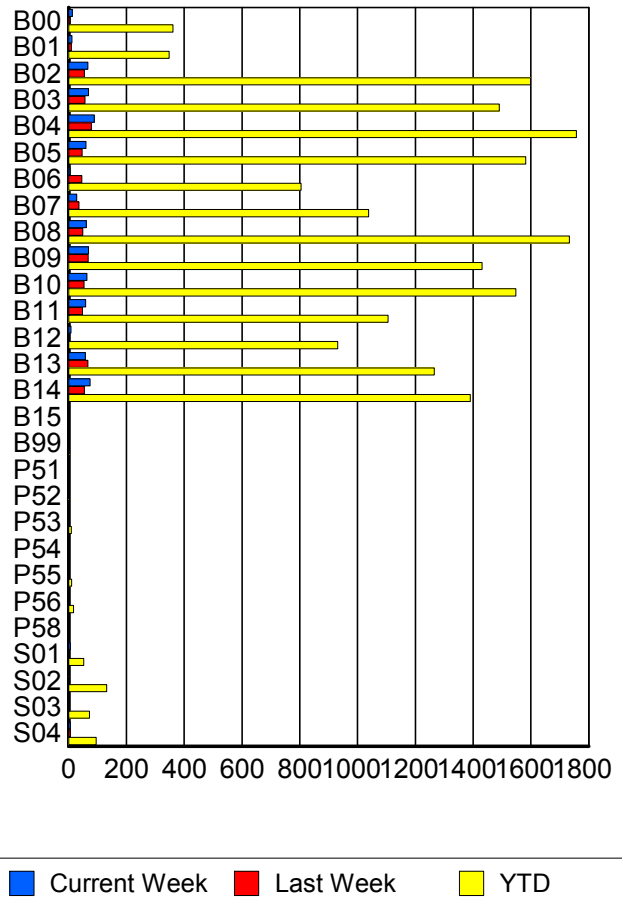
|         | Current We | Last Week | YTD    |
|---------|------------|-----------|--------|
| Broward | 696        | 646       | 17,447 |
|         | 751        | 687       | 18,780 |
|         | 772        | 705       | 19,557 |



## Road Ranger / SIRV Performance By Truck

|     | Current We | Last Week | YTD   |
|-----|------------|-----------|-------|
| B00 | 12         | 5         | 354   |
|     | 13         | 5         | 361   |
|     | 14         | 6         | 376   |
| B01 | 10         | 9         | 343   |
|     | 11         | 9         | 348   |
|     | 12         | 10        | 370   |
| B02 | 66         | 55        | 1,584 |
|     | 67         | 55        | 1,599 |
|     | 68         | 56        | 1,673 |
| B03 | 69         | 56        | 1,469 |
|     | 69         | 57        | 1,490 |
|     | 72         | 58        | 1,540 |
| B04 | 89         | 79        | 1,742 |
|     | 89         | 79        | 1,757 |
|     | 93         | 83        | 1,845 |
| B05 | 60         | 47        | 1,555 |
|     | 60         | 47        | 1,582 |
|     | 61         | 49        | 1,634 |
| B06 | 5          | 44        | 789   |
|     | 5          | 46        | 805   |
|     | 5          | 48        | 833   |
| B07 | 27         | 36        | 1,019 |
|     | 28         | 36        | 1,038 |
|     | 28         | 37        | 1,084 |
| B08 | 59         | 48        | 1,709 |
|     | 61         | 49        | 1,733 |
|     | 63         | 50        | 1,805 |

RR/SIRV Responses per Truck



|     | Current We | Last Week | YTD   |
|-----|------------|-----------|-------|
| B09 | 69         | 68        | 1,407 |
|     | 69         | 68        | 1,431 |
|     | 71         | 68        | 1,491 |
| B10 | 63         | 52        | 1,525 |
|     | 63         | 53        | 1,548 |
|     | 65         | 53        | 1,606 |
| B11 | 57         | 48        | 1,085 |
|     | 59         | 48        | 1,106 |
|     | 59         | 50        | 1,147 |
| B12 | 8          | 1         | 920   |
|     | 8          | 1         | 931   |
|     | 9          | 1         | 967   |
| B13 | 58         | 66        | 1,251 |
|     | 58         | 67        | 1,265 |
|     | 59         | 67        | 1,309 |
| B14 | 72         | 52        | 1,368 |
|     | 74         | 54        | 1,390 |
|     | 75         | 55        | 1,440 |
| B15 | 0          | 0         | 1     |
|     | 0          | 0         | 1     |
|     | 0          | 0         | 1     |
| B99 | 0          | 0         | 3     |
|     | 0          | 0         | 3     |
|     | 0          | 0         | 3     |
| P51 | 1          | 0         | 1     |
|     | 1          | 0         | 1     |
|     | 1          | 0         | 1     |
| P52 | 0          | 1         | 2     |
|     | 0          | 1         | 2     |
|     | 0          | 1         | 2     |
| P53 | 0          | 1         | 9     |
|     | 0          | 1         | 9     |
|     | 0          | 1         | 9     |
| P54 | 0          | 0         | 1     |
|     | 0          | 0         | 1     |
|     | 0          | 0         | 1     |
| P55 | 1          | 0         | 10    |
|     | 1          | 0         | 10    |
|     | 1          | 0         | 12    |
| P56 | 0          | 0         | 17    |
|     | 0          | 0         | 17    |
|     | 0          | 0         | 18    |
| P58 | 0          | 0         | 1     |
|     | 0          | 0         | 1     |
|     | 0          | 0         | 1     |

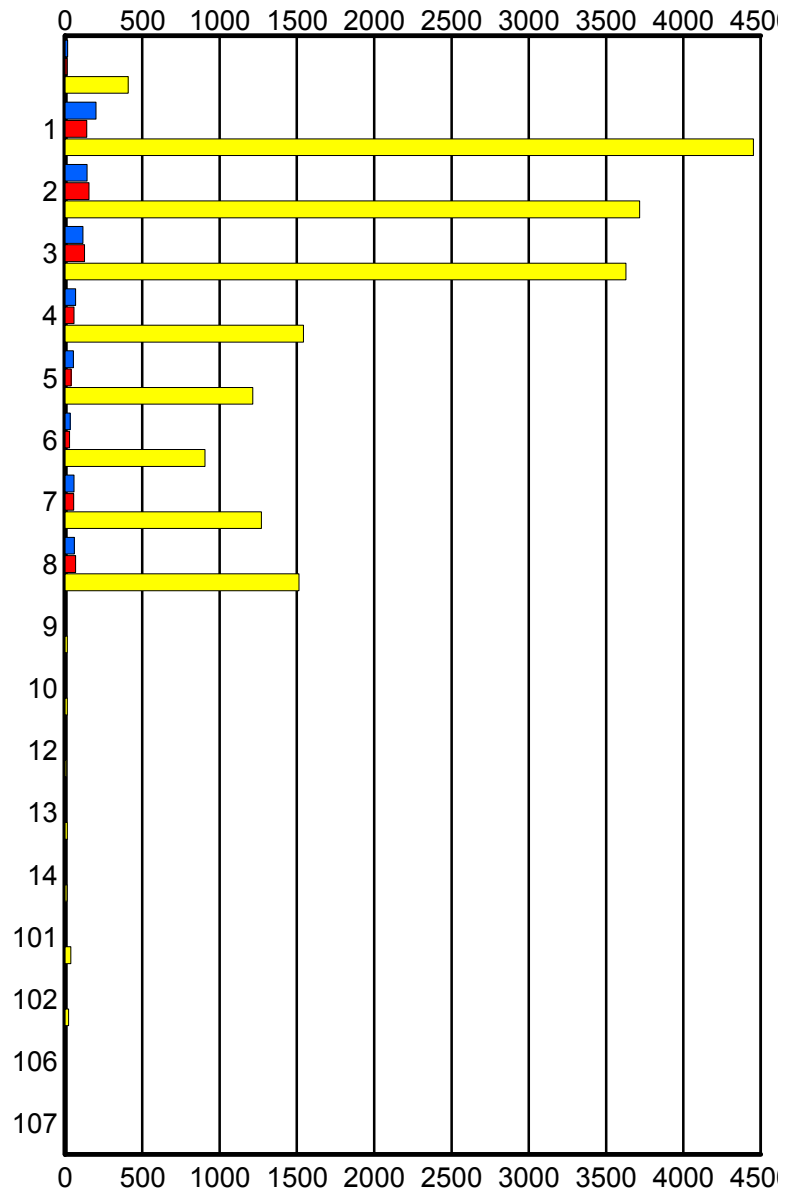
|     | Current We | Last Week | YTD |
|-----|------------|-----------|-----|
| S01 | 6          | 1         | 50  |
|     | 6          | 1         | 52  |
|     | 6          | 1         | 59  |
| S02 | 1          | 2         | 127 |
|     | 1          | 2         | 132 |
|     | 1          | 2         | 144 |
| S03 | 2          | 2         | 70  |
|     | 2          | 2         | 72  |
|     | 3          | 2         | 82  |
| S04 | 6          | 6         | 91  |
|     | 6          | 6         | 95  |
|     | 6          | 7         | 104 |

### Road Ranger / SIRV Performance By Beat

|     | Current We | Last Week | YTD   |
|-----|------------|-----------|-------|
|     | 16         | 13        | 378   |
|     | 17         | 13        | 409   |
|     | 18         | 14        | 449   |
| 1   | 192        | 136       | 4,209 |
|     | 201        | 141       | 4,453 |
|     | 205        | 143       | 4,605 |
| 2   | 141        | 148       | 3,587 |
|     | 143        | 155       | 3,718 |
|     | 146        | 156       | 3,879 |
| 3   | 114        | 120       | 3,530 |
|     | 115        | 126       | 3,628 |
|     | 121        | 132       | 3,777 |
| 4   | 67         | 55        | 1,508 |
|     | 68         | 57        | 1,542 |
|     | 69         | 59        | 1,589 |
| 5   | 52         | 40        | 1,193 |
|     | 54         | 40        | 1,214 |
|     | 56         | 41        | 1,256 |
| 6   | 33         | 29        | 892   |
|     | 34         | 29        | 905   |
|     | 38         | 29        | 960   |
| 7   | 55         | 55        | 1,251 |
|     | 58         | 55        | 1,271 |
|     | 58         | 59        | 1,334 |
| 8   | 60         | 68        | 1,494 |
|     | 60         | 69        | 1,514 |
|     | 60         | 70        | 1,576 |
| 9   | 0          | 0         | 12    |
|     | 0          | 0         | 14    |
|     | 0          | 0         | 14    |
| 10  | 0          | 0         | 13    |
|     | 0          | 0         | 14    |
|     | 0          | 0         | 14    |
| 12  | 0          | 0         | 9     |
|     | 0          | 0         | 9     |
|     | 0          | 0         | 9     |
| 13  | 0          | 0         | 14    |
|     | 0          | 0         | 14    |
|     | 0          | 0         | 15    |
| 14  | 0          | 0         | 13    |
|     | 0          | 0         | 13    |
|     | 0          | 0         | 13    |
| 101 | 1          | 1         | 37    |
|     | 1          | 1         | 37    |
|     | 1          | 1         | 40    |

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

### RR/SIRV Responses per Beat



■ Current Week   
 ■ Last Week   
 ■ YTD

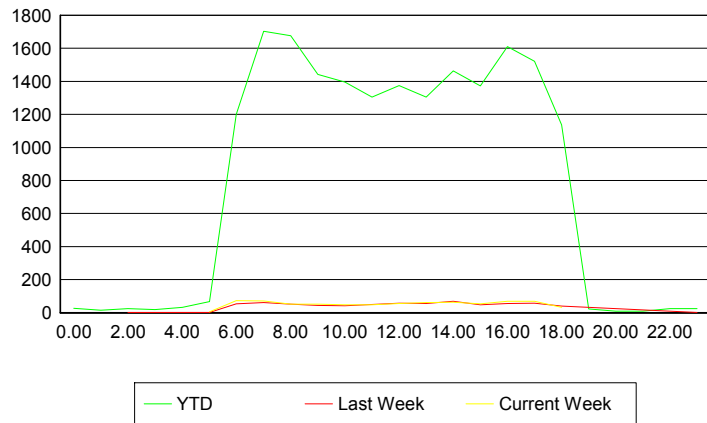
|     | Current We | Last Week | YTD |
|-----|------------|-----------|-----|
| 102 | 0          | 0         | 23  |
|     | 0          | 0         | 23  |
|     | 0          | 0         | 25  |
| 106 | 0          | 1         | 1   |
|     | 0          | 1         | 1   |
|     | 0          | 1         | 1   |
| 107 | 0          | 0         | 1   |
|     | 0          | 0         | 1   |
|     | 0          | 0         | 1   |

### 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 We | Last Week | YTD   |
|----------|------------|-----------|-------|
| 12AM-1AM | 0          | 0         | 25    |
|          | 0          | 0         | 26    |
|          | 0          | 0         | 28    |
| 1AM-2AM  | 0          | 0         | 15    |
|          | 0          | 0         | 15    |
|          | 0          | 0         | 15    |
| 2AM-3AM  | 0          | 1         | 19    |
|          | 0          | 1         | 24    |
|          | 0          | 1         | 24    |
| 3AM-4AM  | 0          | 1         | 16    |
|          | 0          | 1         | 18    |
|          | 0          | 1         | 18    |
| 4AM-5AM  | 0          | 1         | 26    |
|          | 0          | 1         | 33    |
|          | 0          | 1         | 34    |
| 5AM-6AM  | 1          | 1         | 59    |
|          | 5          | 1         | 66    |
|          | 6          | 1         | 70    |
| 6AM-7AM  | 69         | 47        | 1,092 |
|          | 73         | 53        | 1,200 |
|          | 74         | 53        | 1,239 |
| 7AM-8AM  | 66         | 57        | 1,576 |
|          | 71         | 61        | 1,704 |
|          | 73         | 64        | 1,772 |
| 8AM-9AM  | 50         | 48        | 1,531 |
|          | 51         | 51        | 1,676 |
|          | 51         | 52        | 1,751 |
| 9AM-10AM | 46         | 43        | 1,351 |
|          | 52         | 44        | 1,443 |
|          | 54         | 44        | 1,495 |

### Number of Responses / Hour of the Day



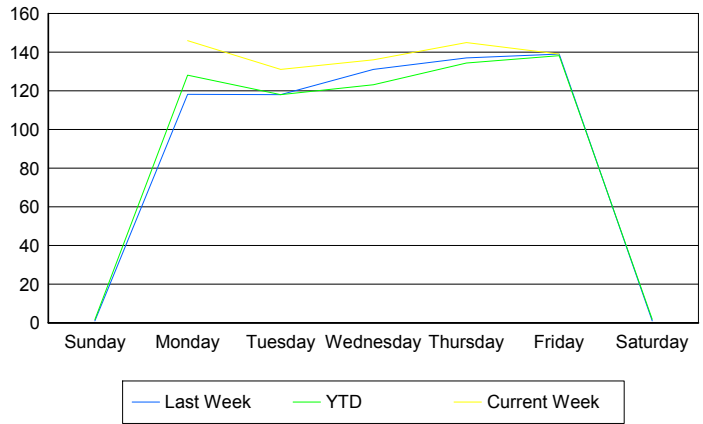
|           | Current We | Last Week | YTD   |
|-----------|------------|-----------|-------|
| 10AM-11AM | 46         | 41        | 1,292 |
|           | 48         | 42        | 1,396 |
|           | 49         | 42        | 1,468 |
| 11AM-12PM | 44         | 45        | 1,218 |
|           | 47         | 49        | 1,305 |
|           | 48         | 51        | 1,359 |
| 12PM-1PM  | 56         | 56        | 1,299 |
|           | 56         | 57        | 1,374 |
|           | 58         | 60        | 1,430 |
| 1PM-2PM   | 55         | 54        | 1,208 |
|           | 61         | 56        | 1,305 |
|           | 64         | 56        | 1,371 |
| 2PM-3PM   | 55         | 62        | 1,369 |
|           | 63         | 68        | 1,464 |
|           | 64         | 71        | 1,533 |
| 3PM-4PM   | 51         | 44        | 1,286 |
|           | 54         | 47        | 1,373 |
|           | 56         | 48        | 1,424 |
| 4PM-5PM   | 65         | 54        | 1,512 |
|           | 69         | 56        | 1,610 |
|           | 69         | 56        | 1,671 |
| 5PM-6PM   | 59         | 53        | 1,401 |
|           | 68         | 58        | 1,522 |
|           | 71         | 61        | 1,589 |
| 6PM-7PM   | 33         | 37        | 1,077 |
|           | 33         | 40        | 1,137 |
|           | 35         | 42        | 1,174 |
| 7PM-8PM   | 0          | 0         | 19    |
|           | 0          | 0         | 23    |
|           | 0          | 0         | 25    |
| 8PM-9PM   | 0          | 0         | 8     |
|           | 0          | 0         | 8     |
|           | 0          | 0         | 8     |
| 9PM-10PM  | 0          | 0         | 9     |
|           | 0          | 0         | 9     |
|           | 0          | 0         | 9     |
| 10PM-11PM | 0          | 0         | 18    |
|           | 0          | 0         | 24    |
|           | 0          | 0         | 24    |
| 11PM-12AM | 0          | 1         | 21    |
|           | 0          | 1         | 25    |
|           | 0          | 1         | 26    |

## Road Ranger / SIRV Performance By Day of Week

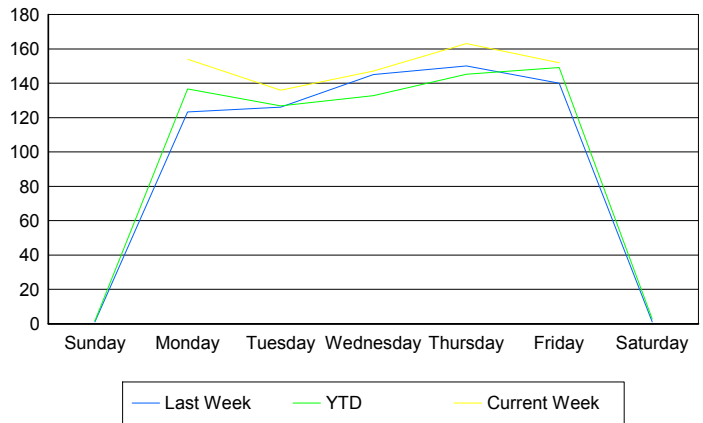
Values presented are:  
 - Total Events with a RR/SIRV Response  
 - Total RR/SIRV Responses,  
 - Total Activities Performed

|           | Current We        | Last Week         | YTD                     |
|-----------|-------------------|-------------------|-------------------------|
| Sunday    | 0<br>0<br>0       | 1<br>1<br>1       | 14<br>14<br>16          |
| Monday    | 145<br>153<br>156 | 119<br>124<br>127 | 3,412<br>3,641<br>3,755 |
| Tuesday   | 131<br>136<br>137 | 118<br>126<br>130 | 3,153<br>3,388<br>3,505 |
| Wednesday | 136<br>147<br>153 | 131<br>145<br>146 | 3,292<br>3,545<br>3,718 |
| Thursday  | 145<br>163<br>168 | 137<br>150<br>158 | 3,717<br>4,015<br>4,188 |
| Friday    | 139<br>152<br>158 | 139<br>140<br>142 | 3,852<br>4,157<br>4,352 |
| Saturday  | 0<br>0<br>0       | 1<br>1<br>1       | 17<br>20<br>23          |

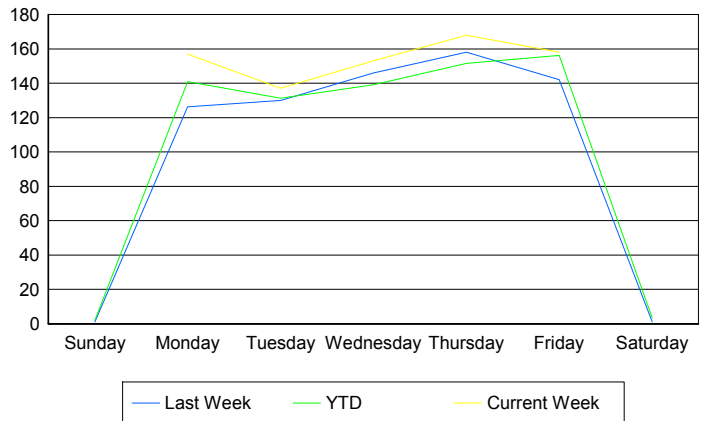
### Avg # of events with a RR/SIRV Response per Day of the Week



### 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

