



# Weekly Performance Measures Report Palm Beach County



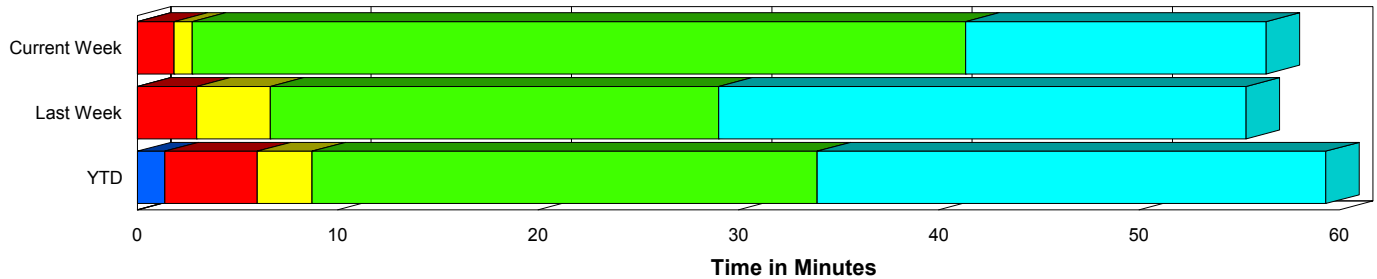
Created on:  
April 13, 2009  
8:49 am

Period From Apr 5, 2009 to Apr 11, 2009

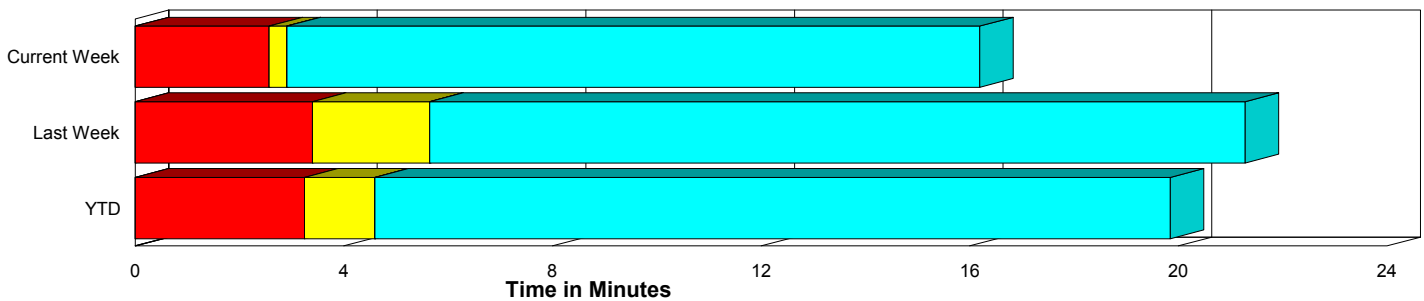
## Performance Measures Summary

|                          | 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         | 274                               | 307              | 4,071      | 23                        | 16               | 280        |
| TMC Detection (min.)     | 0.00                              | 0.00             | 0.00       | 0.00                      | 0.00             | 1.38       |
| TMC Verification (min.)  | 2.57                              | 3.40             | 3.25       | 1.84                      | 2.97             | 4.61       |
| TMC Response (min.)      | 3.61                              | 6.23             | 5.57       | 3.39                      | 7.63             | 6.57       |
| RR Dispatch Time (min.)  | 0.83                              | 2.13             | 1.90       | 1.43                      | 3.17             | 2.75       |
| RR Response Time (min.)  | 2.79                              | 4.11             | 3.71       | 1.96                      | 4.46             | 3.82       |
| Roadway Clearance (min.) |                                   |                  |            | 42.30                     | 32.05            | 36.57      |
| Event Clearance (min.)   | 16.90                             | 21.87            | 20.81      | 57.28                     | 58.32            | 61.76      |
| # of Events w/ RR/SIRV   | 227                               | 266              | 3,217      | 17                        | 12               | 232        |
| RR/SIRV Responses        | 227                               | 266              | 3,217      | 17                        | 12               | 232        |
| RR/SIRV Activities       | 241                               | 290              | 3,477      | 24                        | 15               | 344        |

### 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

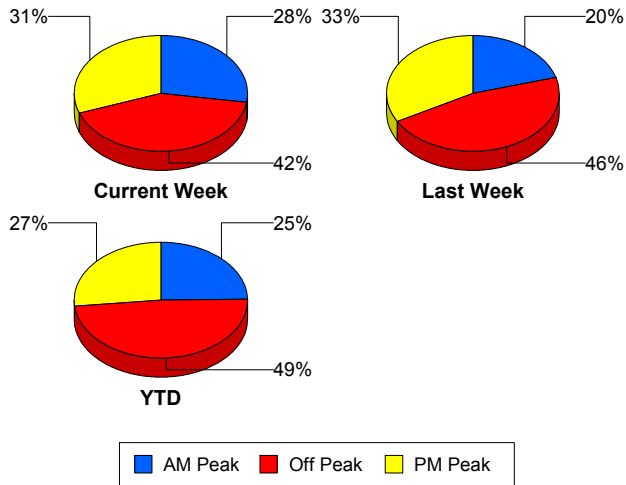
\*\* Incident clearance equals time when last responder has left the scene

## Performance Measures by Peak Period

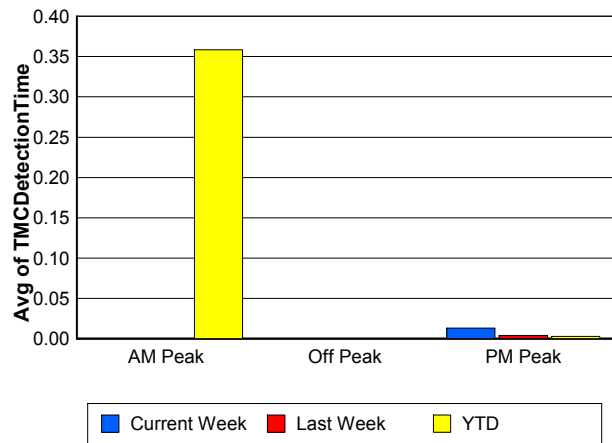
Note: AM peak period is defined as 6am to 10am and PM peak period is defined as 3pm to 7pm.

|                           | 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          | 82                  | 66               | 1,076      | 124                 | 150              | 2,114      | 91                  | 107              | 1,161      |
| Number of Incidents       | 7                   | 4                | 78         | 9                   | 5                | 118        | 7                   | 7                | 84         |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.36       | 0.00                | 0.00             | 0.00       | 0.01                | 0.00             | 0.00       |
| TMC Verification (min.)   | 1.91                | 3.16             | 3.27       | 2.41                | 3.29             | 2.72       | 3.18                | 3.63             | 4.51       |
| TMC Response (min.)       | 3.27                | 4.77             | 4.18       | 3.88                | 7.77             | 6.82       | 3.62                | 5.66             | 5.53       |
| RR Dispatch Time (min.)   | 0.92                | 0.89             | 1.06       | 1.20                | 3.79             | 3.05       | 0.51                | 1.27             | 1.44       |
| RR Response Time (min.)   | 2.37                | 3.91             | 3.18       | 2.68                | 3.95             | 3.81       | 3.14                | 4.45             | 4.11       |
| Event Clearance (min.)    | 19.01               | 19.57            | 21.18      | 21.26               | 28.06            | 26.32      | 19.27               | 20.05            | 20.32      |
| Roadway Clearance (min.)  | 26.46               | 33.15            | 41.65      | 41.07               | 20.94            | 38.16      | 59.74               | 39.36            | 29.62      |
| Incident Clearance (min.) | 52.02               | 49.26            | 65.36      | 52.19               | 74.67            | 69.24      | 69.10               | 51.83            | 47.89      |
| # of Events w/ RR/SIRV    | 79                  | 66               | 1,020      | 83                  | 110              | 1,352      | 82                  | 102              | 1,077      |
| RR/SIRV Responses         | 79                  | 66               | 1,020      | 83                  | 110              | 1,352      | 82                  | 102              | 1,077      |
| RR/SIRV Activities        | 88                  | 74               | 1,171      | 91                  | 120              | 1,491      | 86                  | 111              | 1,159      |

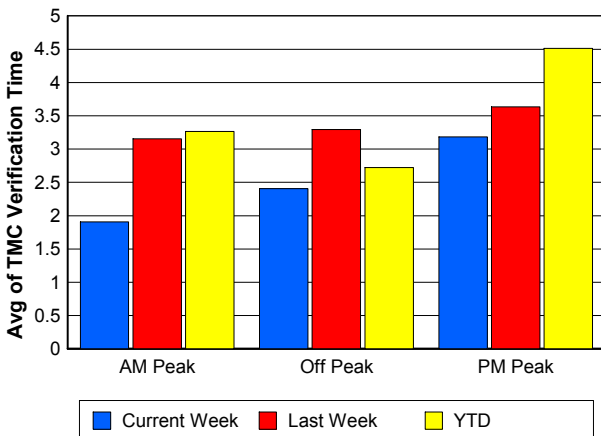
### Number of Events / Peak Period



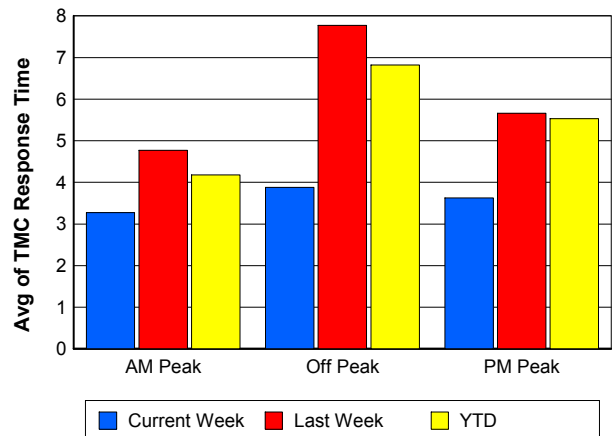
### TMC Detection Time



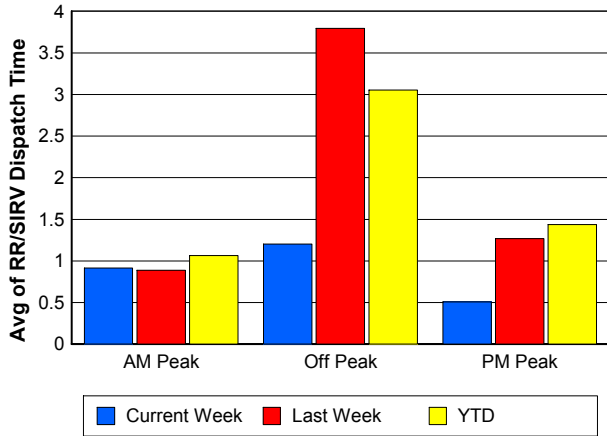
### TMC Verification Time



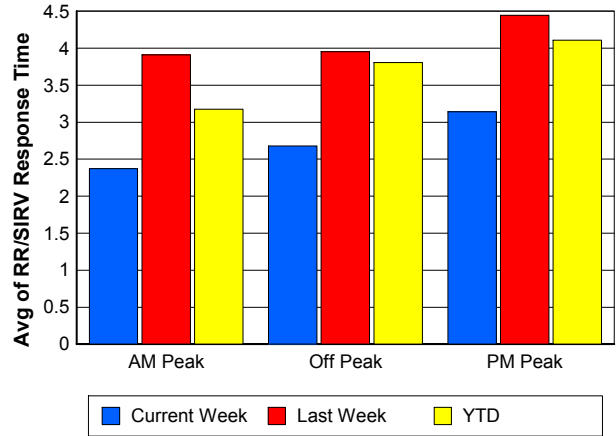
### TMC Response Time



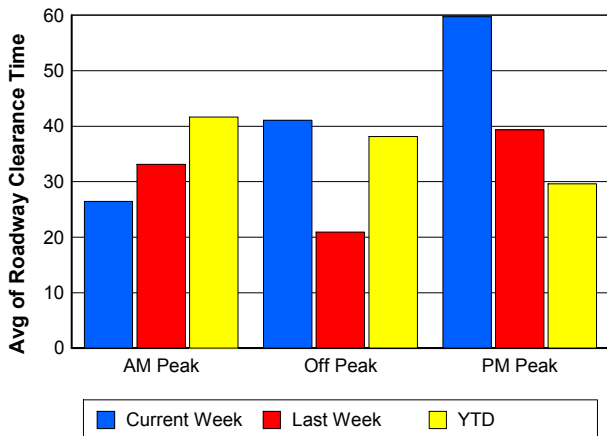
## Road Ranger / SIRV Dispatch Time



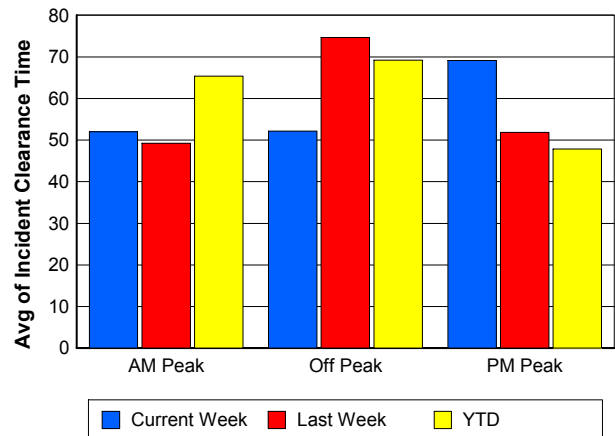
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



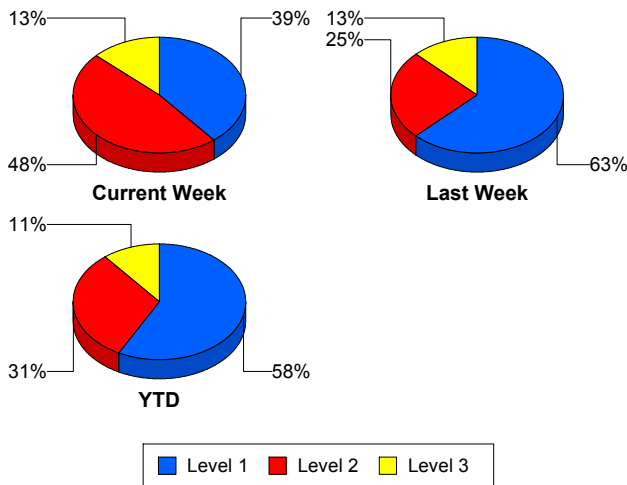
## Incident Clearance Time (3B)



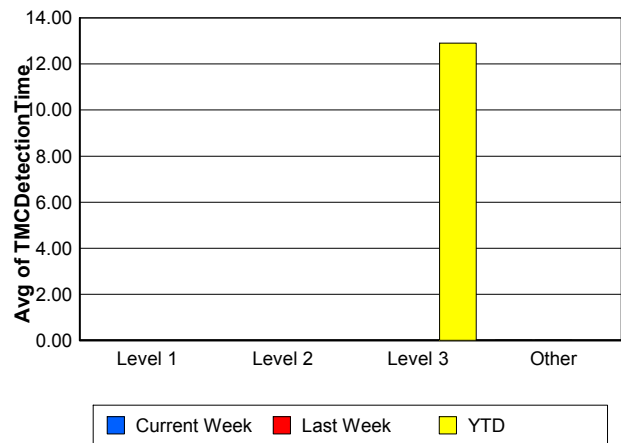
## Performance Measures by Severity

|                           | 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          | 9                | 10               | 162        | 11               | 4                | 88         | 3                | 2                | 30         | 274              | 307              | 4,071      |
| Number of Incidents       | 9                | 10               | 162        | 11               | 4                | 88         | 3                | 2                | 30         | 0                | 0                | 0          |
| TMC Detection (min.)      | 0.00             | 0.00             | 0.00       | 0.00             | 0.00             | 0.00       | 0.00             | 0.00             | 12.91      | 0.00             | 0.00             | 0.00       |
| TMC Verification (min.)   | 2.00             | 3.54             | 2.01       | 2.21             | 3.02             | 4.47       | 0.00             | 0.00             | 19.56      | 2.57             | 3.40             | 3.25       |
| TMC Response (min.)       | 2.34             | 8.93             | 3.61       | 5.61             | 4.01             | 8.95       | 1.76             | 8.13             | 19.14      | 3.61             | 6.23             | 5.57       |
| RR Dispatch Time (min.)   | 0.61             | 4.01             | 0.99       | 2.44             | 0.34             | 3.12       | 1.61             | 4.90             | 13.69      | 0.83             | 2.13             | 1.90       |
| RR Resp. Time (min.)      | 1.73             | 4.92             | 2.63       | 3.17             | 3.67             | 5.83       | 0.14             | 3.23             | 5.45       | 2.79             | 4.11             | 3.71       |
| Event Clearance (min.)    | 30.04            | 51.35            | 40.71      | 68.71            | 70.60            | 75.08      | 97.11            | 68.64            | 136.34     | 16.90            | 21.87            | 20.81      |
| Roadway Clear. (min.)     | 14.38            | 19.77            | 14.23      | 52.05            | 50.91            | 51.06      | 90.34            | 55.72            | 114.72     |                  |                  |            |
| Incident Clearance (min.) | 30.04            | 51.35            | 40.71      | 68.71            | 70.60            | 75.08      | 97.11            | 68.64            | 136.34     |                  |                  |            |
| # of Events w/ RR/SIRV    | 8                | 8                | 144        | 6                | 3                | 67         | 3                | 1                | 21         | 227              | 266              | 3,217      |
| RR/SIRV Responses         | 8                | 8                | 144        | 6                | 3                | 67         | 3                | 1                | 21         | 227              | 266              | 3,217      |
| RR/SIRV Activities        | 11               | 9                | 188        | 9                | 5                | 120        | 4                | 1                | 36         | 241              | 290              | 3,477      |

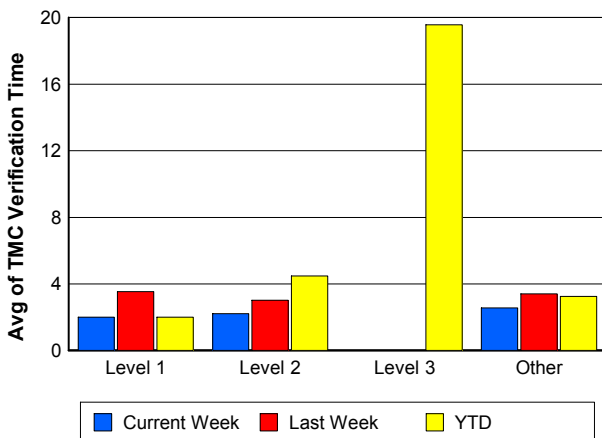
### Number of Events / Severity



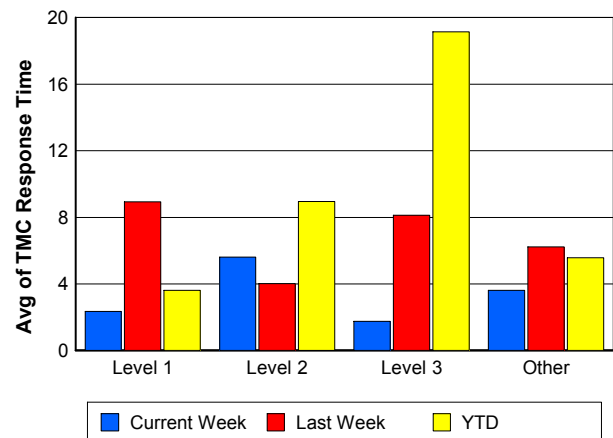
### TMC Detection Time



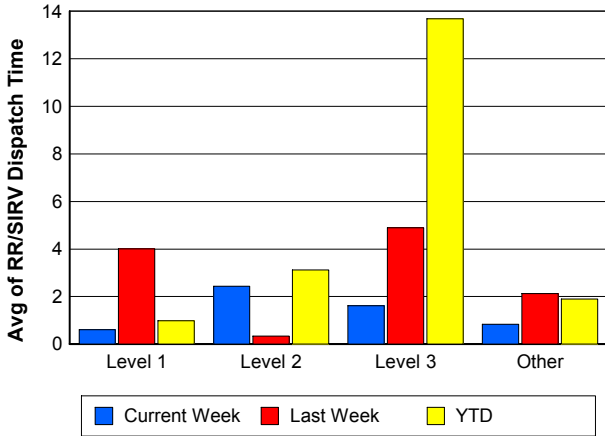
### TMC Verification Time



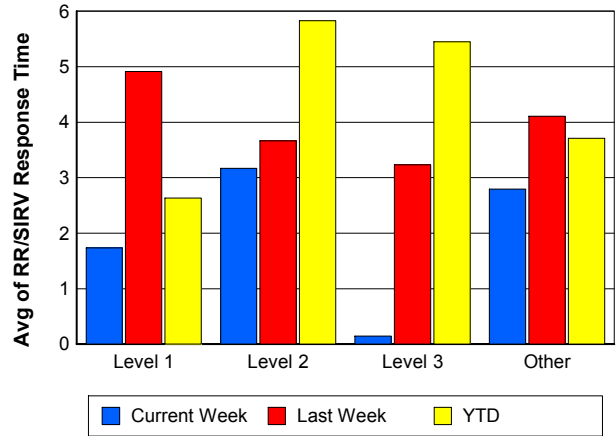
### TMC Response Time



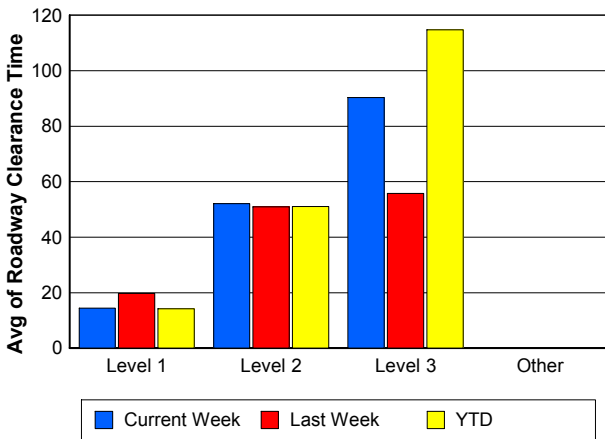
## Road Ranger / SIRV Dispatch Time



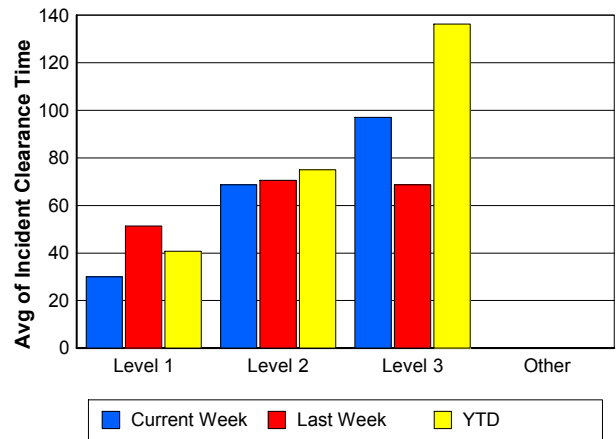
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



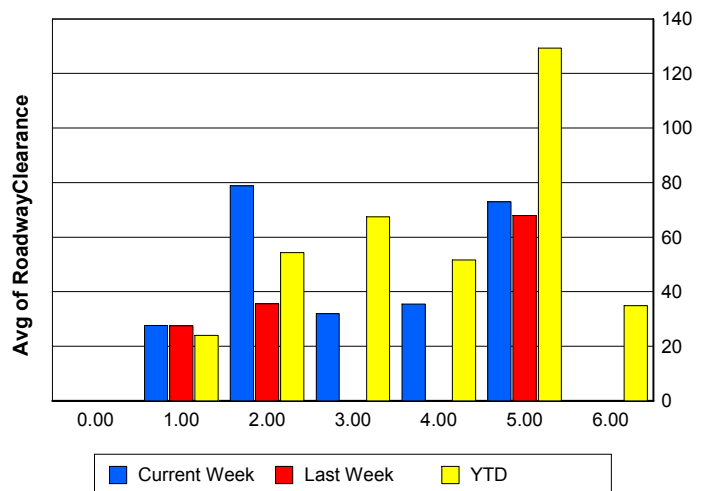
## Incident Clearance Time (3B)



## Roadway Clearance by Maximum Number of Lanes Blocked

|   | Current Week | Last Week | YTD    |
|---|--------------|-----------|--------|
| 0 |              |           |        |
| 1 | 27.63        | 27.52     | 23.97  |
| 2 | 78.84        | 35.57     | 54.30  |
| 3 | 31.92        | 0.00      | 67.43  |
| 4 | 35.41        | 0.00      | 51.62  |
| 5 | 72.92        | 67.88     | 129.35 |
| 6 | 0.00         | 0.00      | 34.87  |

## Roadway Clearance Time (2A)



## Performance Measures by Roadway

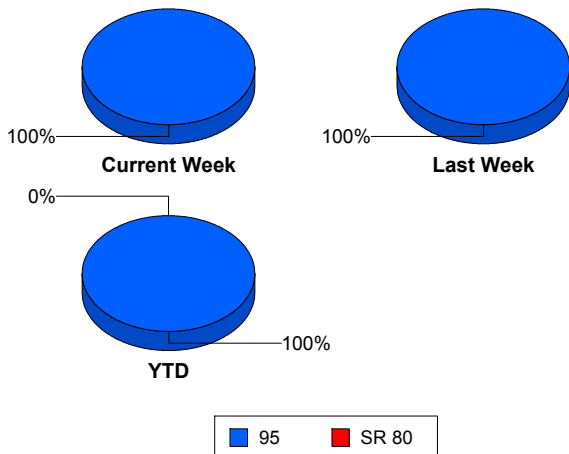
95

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 297                 | 323              | 4,349      |
| Number of Incidents       | 23                  | 16               | 279        |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.09       |
| TMC Verification (min.)   | 2.51                | 3.38             | 3.33       |
| TMC Response (min.)       | 3.60                | 6.29             | 5.63       |
| RR Dispatch Time (min.)   | 0.88                | 2.18             | 1.96       |
| RR Resp. Time (min.)      | 2.73                | 4.12             | 3.72       |
| Event Clearance (min.)    | 20.03               | 23.67            | 23.43      |
| Roadway Clear. (min.)     | 42.30               | 32.05            | 36.58      |
| Incident Clearance (min.) | 57.28               | 58.32            | 61.82      |
| # of Events w/ RR/SIRV    | 244                 | 278              | 3,449      |
| RR/SIRV Responses         | 244                 | 278              | 3,449      |
| RR/SIRV Activities        | 265                 | 305              | 3,821      |

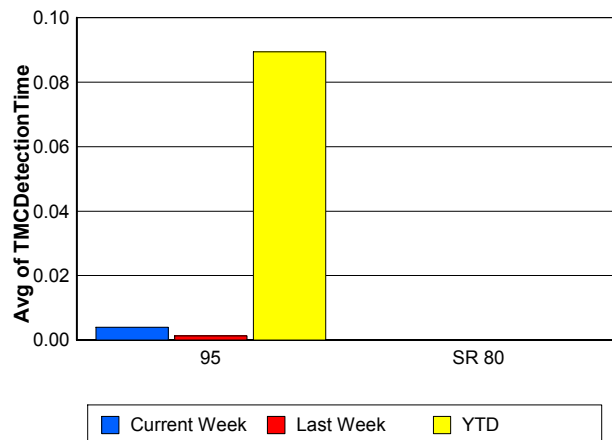
SR 80

|                           | <u>YTD</u> |
|---------------------------|------------|
| Number of Events          | 2          |
| Number of Incidents       | 1          |
| TMC Detection (min.)      | 0.00       |
| TMC Verification (min.)   |            |
| TMC Response (min.)       |            |
| RR Dispatch Time (min.)   |            |
| RR Resp. Time (min.)      |            |
| Event Clearance (min.)    | 71.17      |
| Roadway Clear. (min.)     | 34.23      |
| Incident Clearance (min.) | 43.68      |
| # of Events w/ RR/SIRV    | 0          |
| RR/SIRV Responses         | 0          |
| RR/SIRV Activities        | 0          |

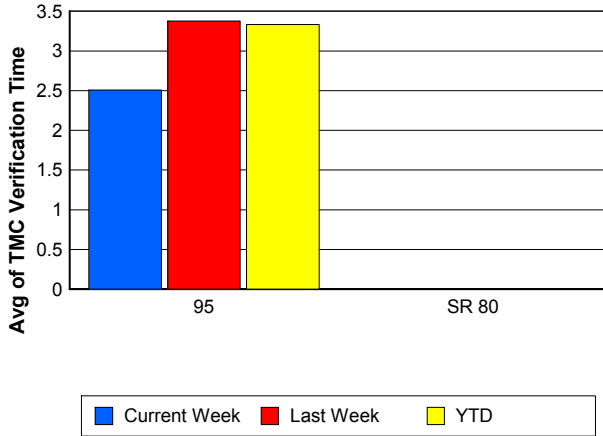
### Number of Events / Roadway



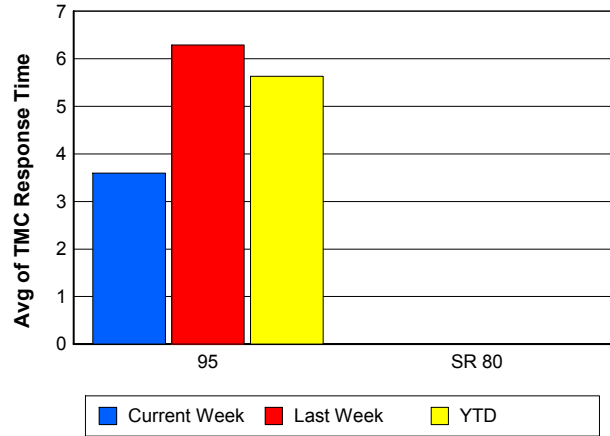
### TMC Detection Time



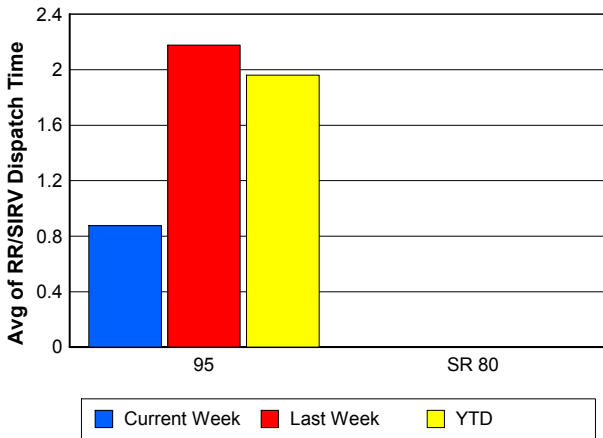
### TMC Verification Time



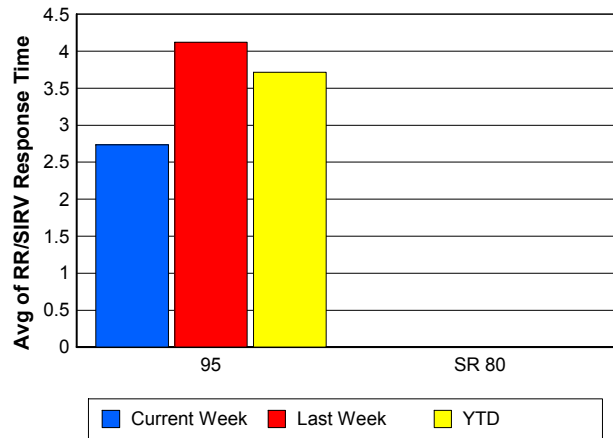
### TMC Response Time



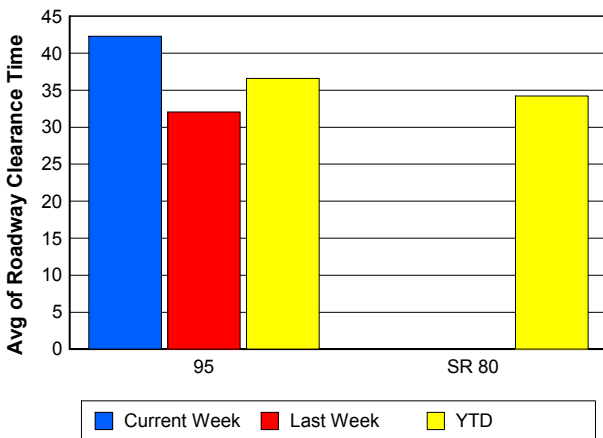
### Road Ranger / SIRV Dispatch Time



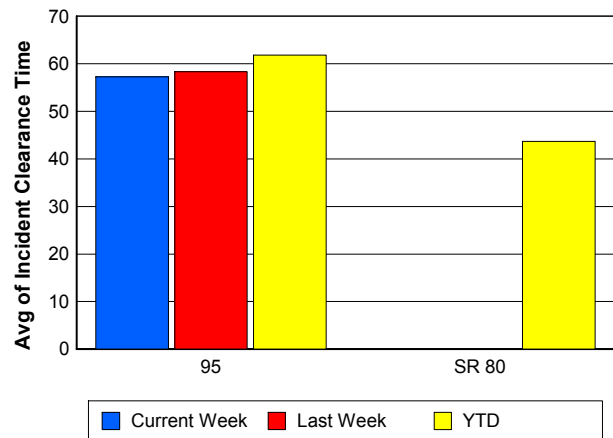
### Road Ranger / SIRV Response Time



### 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          | 32                  | 23               | 376        |
| Number of Incidents       | 17                  | 9                | 174        |
| TMC Detection (min.)      | 0.04                | 0.02             | 0.01       |
| TMC Verification (min.)   | 2.17                | 3.58             | 3.83       |
| TMC Response (min.)       | 5.12                | 7.00             | 7.01       |
| RR Dispatch Time (min.)   | 1.17                | 2.04             | 2.33       |
| RR Response Time (min.)   | 3.95                | 4.96             | 4.68       |
| Event Clearance (min.)    | 58.09               | 43.33            | 55.90      |
| Roadway Clearance (min.)  | 50.29               | 30.52            | 40.18      |
| Incident Clearance (min.) | 68.63               | 68.03            | 69.99      |
| # of Events w/ RR/SIRV    | 22                  | 20               | 310        |
| RR/SIRV Assists           | 22                  | 20               | 310        |
| RR/SIRV Activities        | 29                  | 22               | 409        |

### Debris on Roadway

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 24                  | 31               | 303        |
| Number of Incidents       | 1                   | 1                | 15         |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 4.62                | 7.79             | 8.17       |
| TMC Response (min.)       | 5.99                | 8.04             | 8.71       |
| RR Dispatch Time (min.)   | 0.90                | 1.87             | 1.79       |
| RR Response Time (min.)   | 5.09                | 6.33             | 6.93       |
| Event Clearance (min.)    | 10.04               | 13.72            | 12.39      |
| Roadway Clearance (min.)  | 7.90                | 9.20             | 13.89      |
| Incident Clearance (min.) | 11.17               | 12.82            | 15.41      |
| # of Events w/ RR/SIRV    | 24                  | 31               | 301        |
| RR/SIRV Assists           | 24                  | 31               | 301        |
| RR/SIRV Activities        | 24                  | 32               | 315        |

### Disabled Vehicle

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 214                 | 235              | 2,999      |
| Number of Incidents       | 5                   | 3                | 64         |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 2.64                | 3.19             | 3.27       |
| TMC Response (min.)       | 3.15                | 5.64             | 4.63       |
| RR Dispatch Time (min.)   | 0.84                | 2.20             | 1.51       |
| RR Response Time (min.)   | 2.32                | 3.44             | 3.18       |
| Event Clearance (min.)    | 15.58               | 19.81            | 18.21      |
| Roadway Clearance (min.)  | 22.02               | 43.07            | 21.28      |
| Incident Clearance (min.) | 27.92               | 45.47            | 33.10      |
| # of Events w/ RR/SIRV    | 196                 | 220              | 2,715      |
| RR/SIRV Assists           | 196                 | 220              | 2,715      |
| RR/SIRV Activities        | 211                 | 244              | 2,982      |

## Emergency Vehicles

|                           | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|------------------|------------|
| Number of Events          | 2                | 6          |
| Number of Incidents       | 1                | 3          |
| TMC Detection (min.)      | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.00             | 0.00       |
| TMC Response (min.)       | 22.52            | 7.51       |
| RR Dispatch Time (min.)   | 16.02            | 5.34       |
| RR Response Time (min.)   | 6.50             | 2.17       |
| Event Clearance (min.)    | 34.45            | 31.68      |
| Roadway Clearance (min.)  | 29.83            | 34.97      |
| Incident Clearance (min.) | 45.13            | 40.08      |
| # of Events w/ RR/SIRV    | 1                | 3          |
| RR/SIRV Assists           | 1                | 3          |
| RR/SIRV Activities        | 1                | 4          |

## Other

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 15                  | 19               | 418        |
| Number of Incidents       | 0                   | 0                | 6          |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.00                | 0.10             | 0.74       |
| TMC Response (min.)       | 0.00                | 24.53            | 25.59      |
| RR Dispatch Time (min.)   | 0.95                | 1.64             | 15.15      |
| RR Response Time (min.)   | 0.00                | 22.94            | 6.70       |
| Event Clearance (min.)    | 15.85               | 56.63            | 38.63      |
| Roadway Clearance (min.)  |                     |                  | 38.11      |
| Incident Clearance (min.) |                     |                  | 52.15      |
| # of Events w/ RR/SIRV    | 2                   | 4                | 80         |
| RR/SIRV Assists           | 2                   | 4                | 80         |
| RR/SIRV Activities        | 1                   | 4                | 66         |

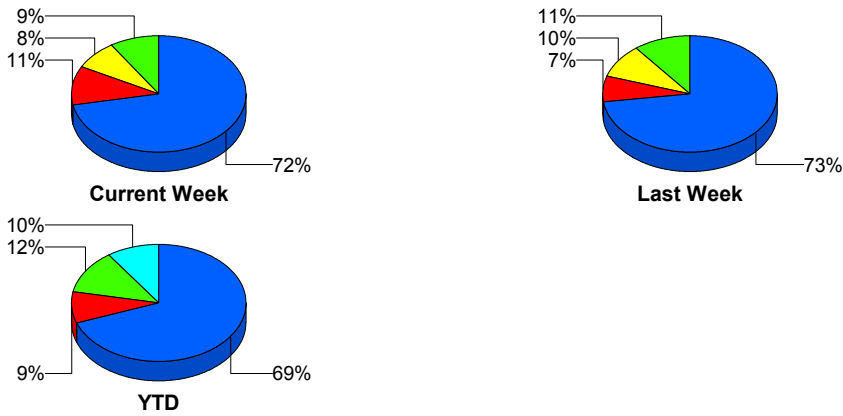
## Police Activity

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 11                  | 11               | 217        |
| Number of Incidents       | 0                   | 1                | 13         |
| TMC Detection (min.)      | 0.00                | 0.00             | 1.78       |
| TMC Verification (min.)   | 0.00                | 0.00             | 1.93       |
| TMC Response (min.)       |                     | 0.00             | 11.60      |
| RR Dispatch Time (min.)   |                     | 0.00             | 8.76       |
| RR Response Time (min.)   |                     | 0.00             | 2.84       |
| Event Clearance (min.)    | 20.83               | 30.91            | 24.84      |
| Roadway Clearance (min.)  |                     | 48.17            | 87.62      |
| Incident Clearance (min.) |                     | 60.13            | 144.90     |
| # of Events w/ RR/SIRV    | 0                   | 1                | 16         |
| RR/SIRV Assists           | 0                   | 1                | 16         |
| RR/SIRV Activities        | 0                   | 1                | 18         |

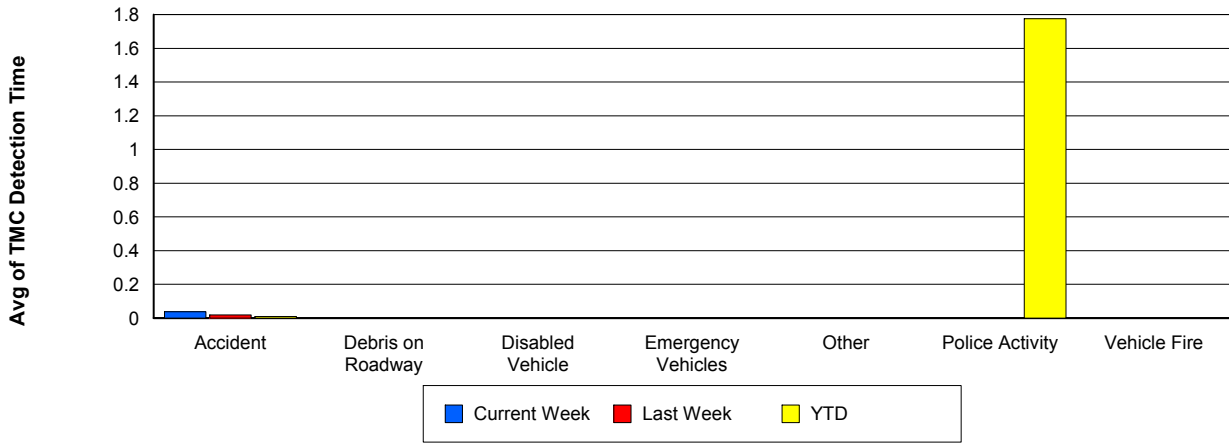
## Vehicle Fire

|                           | <u>Current Week</u> | <u>Last Week</u> | <u>YTD</u> |
|---------------------------|---------------------|------------------|------------|
| Number of Events          | 1                   | 2                | 8          |
| Number of Incidents       | 0                   | 1                | 5          |
| TMC Detection (min.)      | 0.00                | 0.00             | 0.00       |
| TMC Verification (min.)   | 0.00                | 8.22             | 3.25       |
| TMC Response (min.)       |                     | 16.45            | 7.49       |
| RR Dispatch Time (min.)   |                     | 0.75             | 1.24       |
| RR Response Time (min.)   |                     | 15.70            | 6.25       |
| Event Clearance (min.)    | 47.90               | 41.62            | 66.51      |
| Roadway Clearance (min.)  |                     | 21.73            | 40.97      |
| Incident Clearance (min.) |                     | 66.37            | 89.54      |
| # of Events w/ RR/SIRV    | 0                   | 1                | 5          |
| RR/SIRV Assists           | 0                   | 1                | 5          |
| RR/SIRV Activities        | 0                   | 1                | 7          |

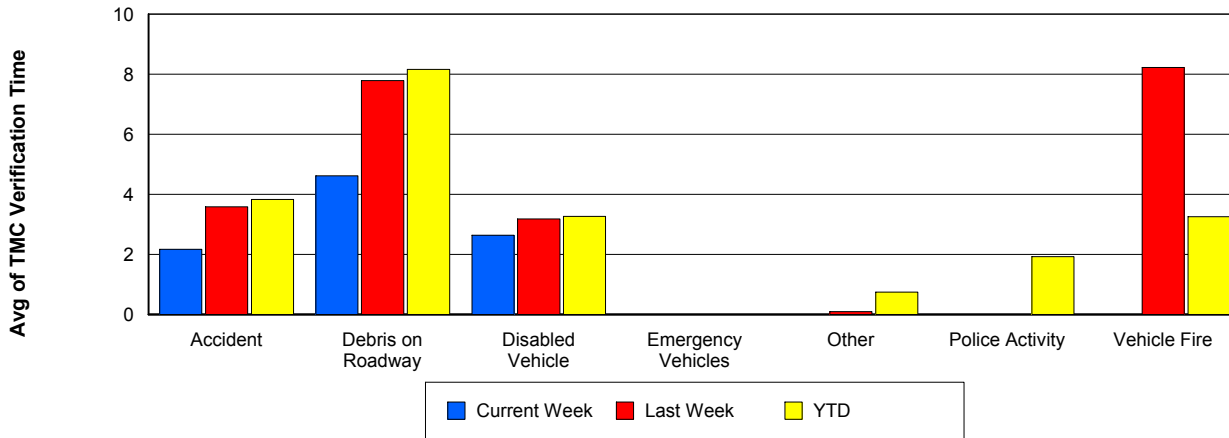
## Number of Events / Event Type



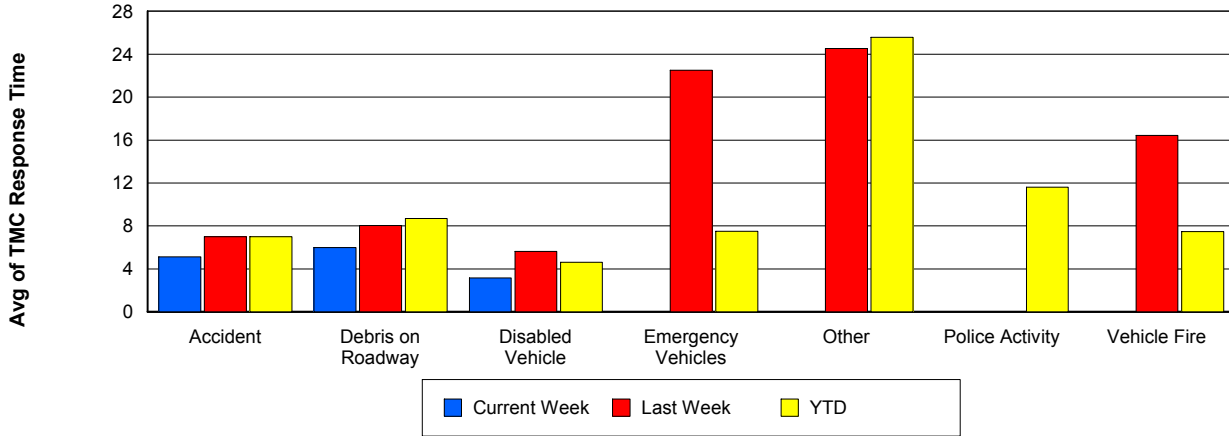
## TMC Detection Time



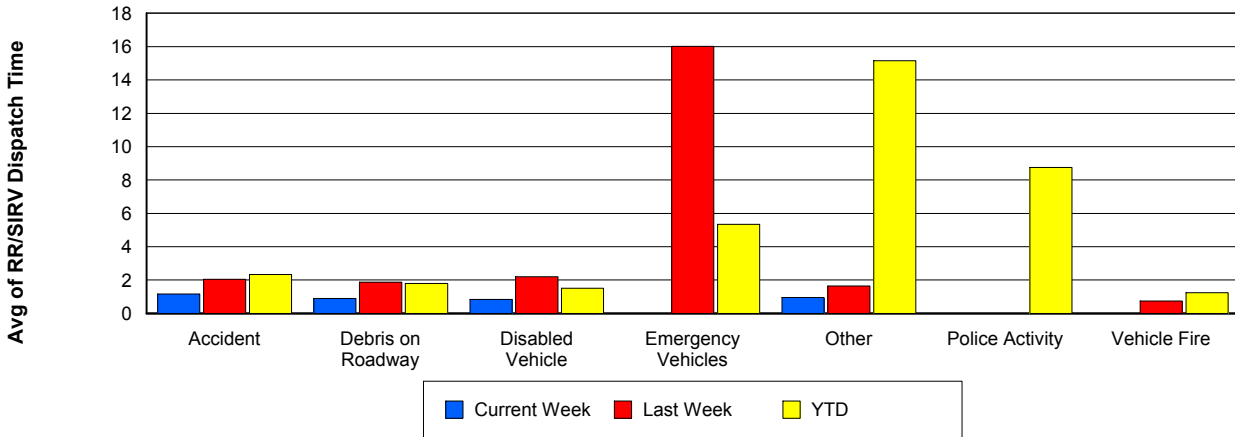
## TMC Verification Time



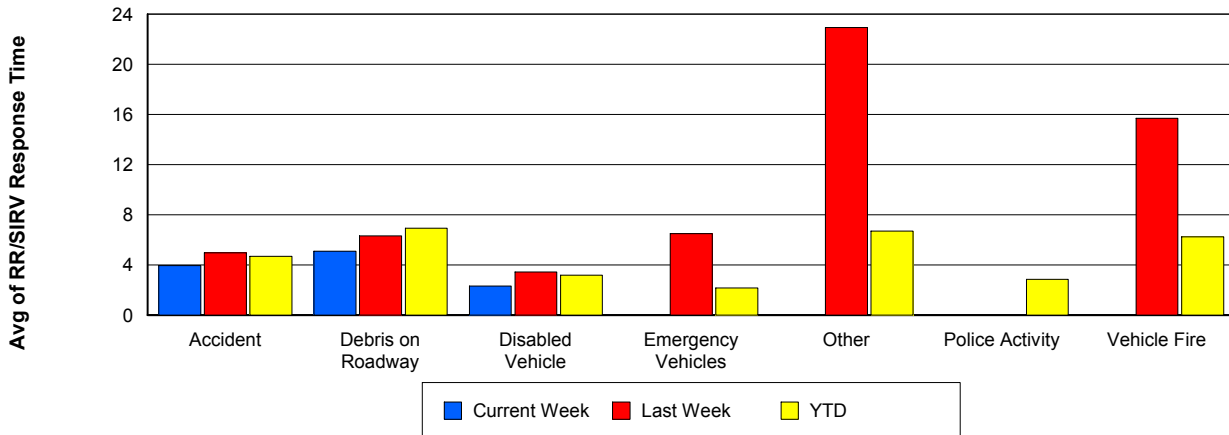
## TMC Response Time



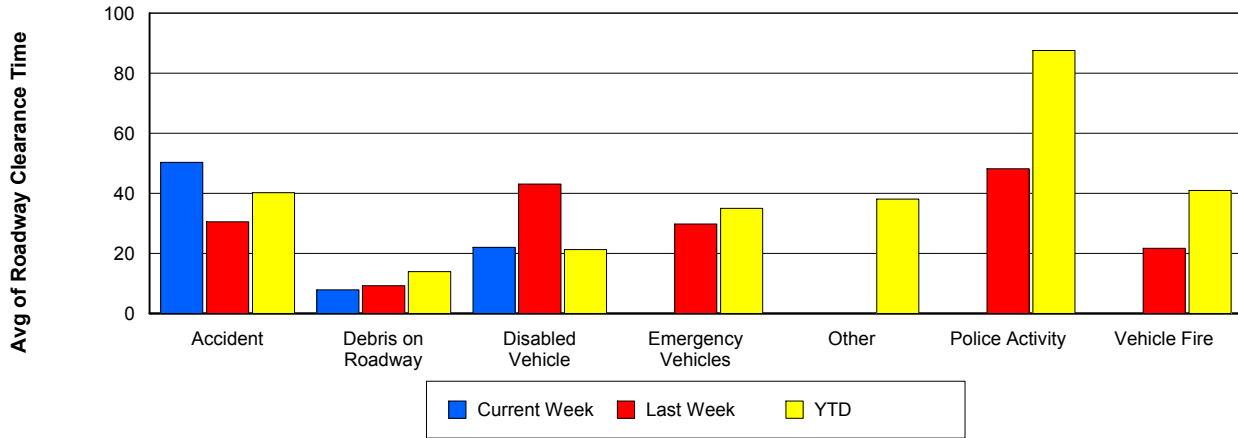
## Road Ranger / SIRV Dispatch Time



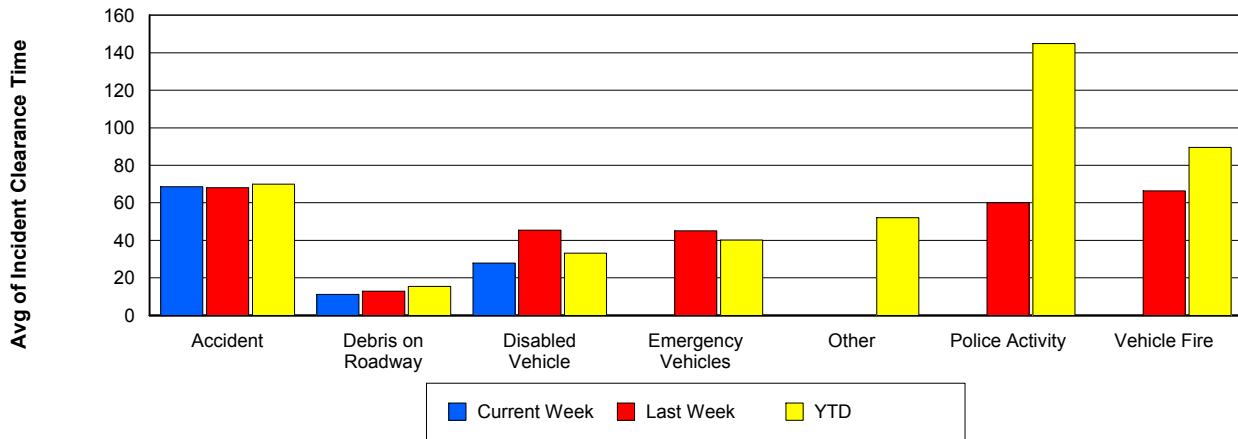
## Road Ranger / SIRV Response Time



## Roadway Clearance Time (2A)



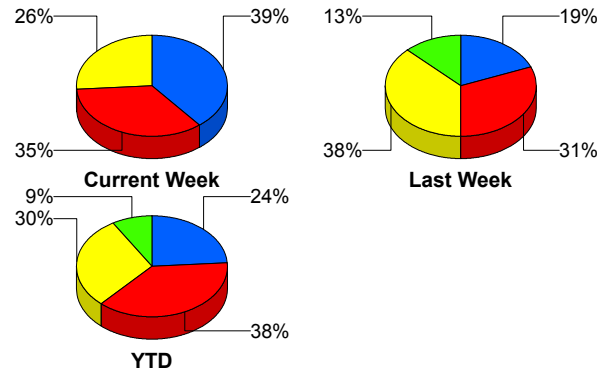
## Incident Clearance Time (3B)



## Incident Detection Methods

|                       | Current Week | Last Week | YTD        |
|-----------------------|--------------|-----------|------------|
| Broward CCTV          | 0            | 0         | 4          |
| Broward Road Ranger   | 0            | 0         | 2          |
| District 4            | 0            | 0         | 4          |
| FHP                   | 9            | 3         | 67         |
| I-95 Construction PIO | 0            | 0         | 2          |
| ITMS                  | 0            | 1         | 3          |
| ITMS CCTV             | 6            | 6         | 83         |
| Local Police          | 0            | 1         | 1          |
| Motorist              | 0            | 0         | 6          |
| Palm Beach Road Ran   | 8            | 5         | 106        |
| Road Watcher          | 0            | 0         | 1          |
| SmarTraveler (511)    | 0            | 0         | 1          |
| <b>Total</b>          | <b>23</b>    | <b>16</b> | <b>280</b> |

### Total Incidents by Detection Method

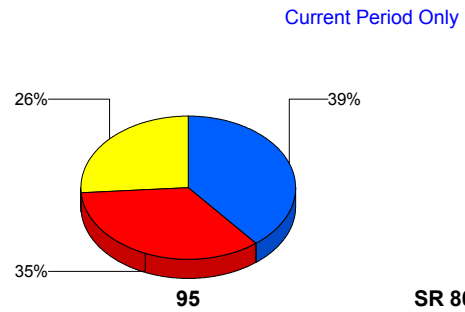


■ FHP     
 ■ Palm Beach Road Ranger     
 ■ ITMS CCTV     
 ■ Others

## Incident Detection Methods by Roadway

|       |                       | Current Week | Last Week | YTD       |
|-------|-----------------------|--------------|-----------|-----------|
| 95    | Broward CCTV          | 0            | 0         | 4         |
|       | Broward Road Ranger   | 0            | 0         | 2         |
|       | District 4            | 0            | 0         | 4         |
|       | FHP                   | 9            | 3         | 66        |
|       | I-95 Construction PIO | 0            | 0         | 2         |
|       | ITMS                  | 0            | 1         | 3         |
|       | ITMS CCTV             | 6            | 6         | 83        |
|       | Local Police          | 0            | 1         | 1         |
|       | Motorist              | 0            | 0         | 6         |
|       | Palm Beach Road Ran   | 8            | 5         | 106       |
|       | Road Watcher          | 0            | 0         | 1         |
|       | SmarTraveler (511)    | 0            | 0         | 1         |
|       | <b>Total</b>          |              | <b>23</b> | <b>16</b> |
| SR 80 | FHP                   | 0            | 0         | 1         |

### Total Events by Roadway and Detection Method



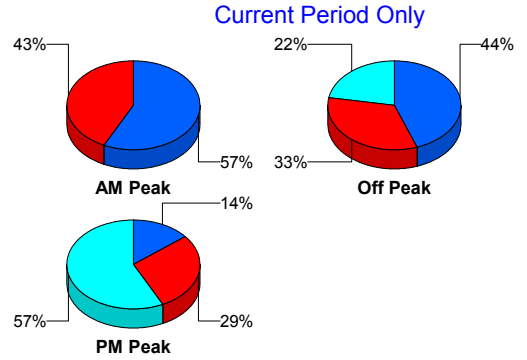
■ FHP     
 ■ Palm Beach Road Ranger     
 ■ ITMS CCTV     
 ■ Others     
 ■ Broward TMC

|       |       | Current Week | Last Week | YTD |
|-------|-------|--------------|-----------|-----|
| SR 80 | Total | 0            | 0         | 1   |
| Total |       | 23           | 16        | 280 |

### Incident Detection Methods by Peak Period

|          |                       | Current Week | Last Week | YTD |
|----------|-----------------------|--------------|-----------|-----|
| AM Peak  | Broward Road Ranger   | 0            | 0         | 1   |
|          | District 4            | 0            | 0         | 2   |
|          | FHP                   | 4            | 2         | 26  |
|          | ITMS                  | 0            | 1         | 2   |
|          | ITMS CCTV             | 0            | 0         | 11  |
|          | Motorist              | 0            | 0         | 2   |
|          | Palm Beach Road Ran   | 3            | 1         | 32  |
|          | Road Watcher          | 0            | 0         | 1   |
|          | SmarTraveler (511)    | 0            | 0         | 1   |
|          | Total                 | 7            | 4         | 78  |
| Off Peak | Broward CCTV          | 0            | 0         | 4   |
|          | Broward Road Ranger   | 0            | 0         | 1   |
|          | District 4            | 0            | 0         | 2   |
|          | FHP                   | 4            | 0         | 22  |
|          | I-95 Construction PIO | 0            | 0         | 2   |
|          | ITMS                  | 0            | 0         | 1   |
|          | ITMS CCTV             | 2            | 3         | 43  |
|          | Motorist              | 0            | 0         | 1   |
|          | Palm Beach Road Ran   | 3            | 2         | 42  |
|          | Total                 | 9            | 5         | 118 |
| PM Peak  | FHP                   | 1            | 1         | 19  |
|          | ITMS CCTV             | 4            | 3         | 29  |
|          | Local Police          | 0            | 1         | 1   |
|          | Motorist              | 0            | 0         | 3   |
|          | Palm Beach Road Ran   | 2            | 2         | 32  |
|          | Total                 | 7            | 7         | 84  |
| Total    |                       | 23           | 16        | 280 |

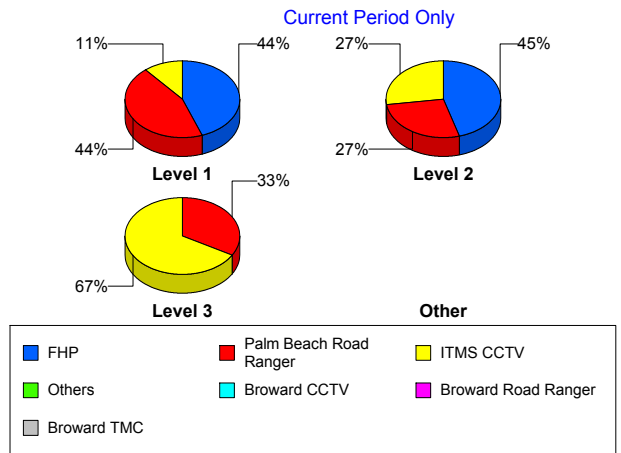
Total Events by Peak Period and Detection Method



## Incident Detection Methods by Severity

|                       |                       | Current Week        | Last Week  | YTD |
|-----------------------|-----------------------|---------------------|------------|-----|
| Level 1               | Broward CCTV          | 0                   | 0          | 2   |
|                       | Broward Road Ranger   | 0                   | 0          | 1   |
|                       | District 4            | 0                   | 0          | 4   |
|                       | FHP                   | 4                   | 2          | 30  |
|                       | I-95 Construction PIO | 0                   | 0          | 1   |
|                       | ITMS                  | 0                   | 1          | 1   |
|                       | ITMS CCTV             | 1                   | 3          | 34  |
|                       | Local Police          | 0                   | 1          | 1   |
|                       | Motorist              | 0                   | 0          | 4   |
|                       | Palm Beach Road Ran   | 4                   | 3          | 82  |
|                       | Road Watcher          | 0                   | 0          | 1   |
|                       | SmarTraveler (511)    | 0                   | 0          | 1   |
|                       | Total                 | 9                   | 10         | 162 |
|                       | Level 2               | Broward Road Ranger | 0          | 0   |
| FHP                   |                       | 5                   | 1          | 30  |
| I-95 Construction PIO |                       | 0                   | 0          | 1   |
| ITMS                  |                       | 0                   | 0          | 2   |
| ITMS CCTV             |                       | 3                   | 1          | 34  |
| Motorist              |                       | 0                   | 0          | 1   |
| Palm Beach Road Ran   |                       | 3                   | 2          | 19  |
| Total                 |                       | 11                  | 4          | 88  |
| Level 3               | Broward CCTV          | 0                   | 0          | 2   |
|                       | FHP                   | 0                   | 0          | 7   |
|                       | ITMS CCTV             | 2                   | 2          | 15  |
|                       | Motorist              | 0                   | 0          | 1   |
|                       | Palm Beach Road Ran   | 1                   | 0          | 5   |
|                       | Total                 | 3                   | 2          | 30  |
| <b>Total</b>          | <b>23</b>             | <b>16</b>           | <b>280</b> |     |

**Total Events by Severity and Detection Method**



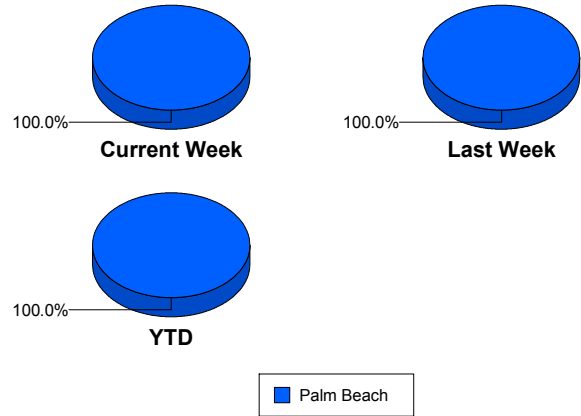
# Road Ranger / SIRV Performance Measures

## Road Ranger / SIRV Performance By County

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

|            | Current We | Last Week  | YTD          |
|------------|------------|------------|--------------|
| Palm Beach | <b>322</b> | <b>368</b> | <b>4,508</b> |
|            | <b>332</b> | <b>372</b> | <b>4,660</b> |
|            | <b>353</b> | <b>399</b> | <b>4,982</b> |

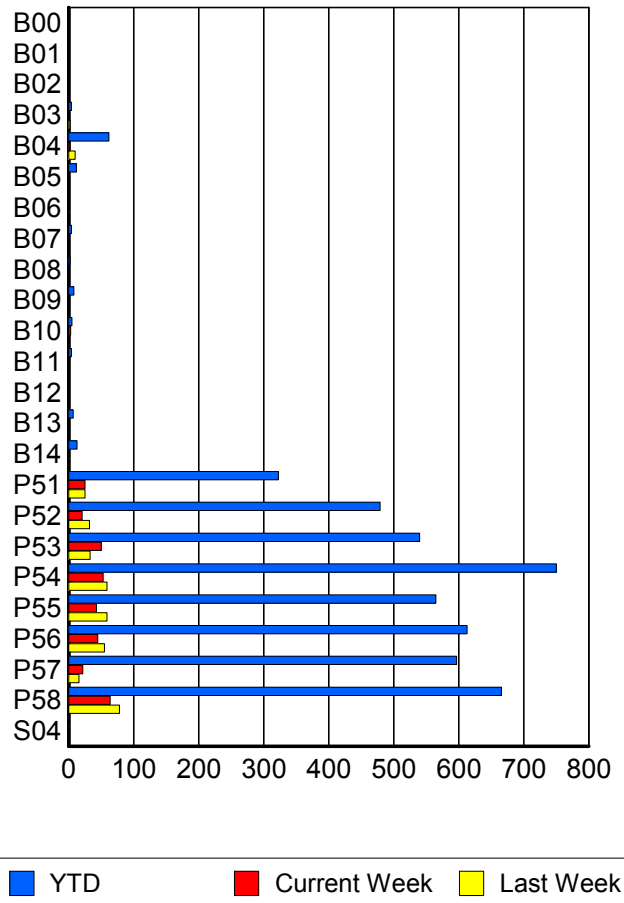
RR/SIRV Responses per County



## Road Ranger / SIRV Performance By Truck

|     | Current We | Last Week | YTD |
|-----|------------|-----------|-----|
| B00 | 0          | 0         | 1   |
|     | 0          | 0         | 1   |
|     | 0          | 0         | 1   |
| B01 | 1          | 0         | 1   |
|     | 1          | 0         | 1   |
|     | 1          | 0         | 1   |
| B02 | 0          | 0         | 1   |
|     | 0          | 0         | 1   |
|     | 0          | 0         | 1   |
| B03 | 0          | 2         | 4   |
|     | 0          | 2         | 4   |
|     | 0          | 2         | 4   |
| B04 | 2          | 10        | 61  |
|     | 2          | 10        | 62  |
|     | 3          | 13        | 70  |
| B05 | 1          | 0         | 11  |
|     | 1          | 0         | 12  |
|     | 1          | 0         | 12  |
| B06 | 0          | 1         | 1   |
|     | 0          | 1         | 1   |
|     | 0          | 1         | 1   |
| B07 | 0          | 1         | 4   |
|     | 0          | 1         | 4   |
|     | 0          | 1         | 4   |
| B08 | 0          | 0         | 2   |
|     | 0          | 0         | 2   |
|     | 0          | 0         | 2   |

RR/SIRV Responses per Truck



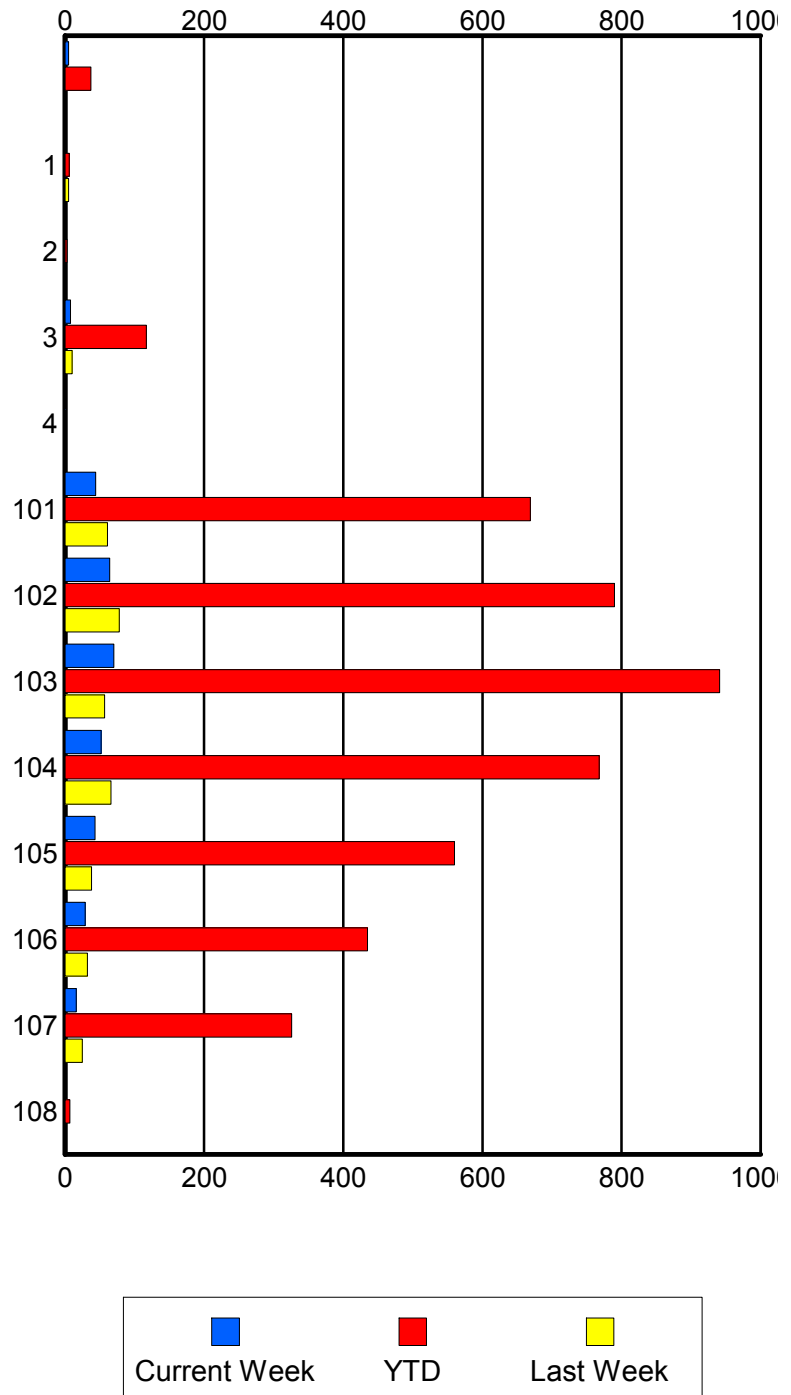
|     | Current We     | Last Week      | YTD               |
|-----|----------------|----------------|-------------------|
| B09 | 0<br>0<br>0    | 0<br>0<br>0    | 8<br>8<br>8       |
| B10 | 3<br>3<br>3    | 0<br>0<br>0    | 5<br>5<br>5       |
| B11 | 1<br>1<br>1    | 0<br>0<br>0    | 4<br>4<br>4       |
| B12 | 0<br>0<br>0    | 0<br>0<br>0    | 1<br>1<br>1       |
| B13 | 0<br>0<br>0    | 0<br>0<br>0    | 7<br>7<br>7       |
| B14 | 1<br>1<br>1    | 1<br>1<br>1    | 13<br>13<br>14    |
| P51 | 25<br>25<br>28 | 25<br>25<br>26 | 321<br>323<br>340 |
| P52 | 21<br>21<br>22 | 32<br>32<br>35 | 475<br>479<br>512 |
| P53 | 49<br>50<br>52 | 33<br>33<br>33 | 533<br>540<br>581 |
| P54 | 51<br>53<br>57 | 59<br>59<br>60 | 743<br>750<br>798 |
| P55 | 42<br>43<br>45 | 59<br>59<br>66 | 560<br>565<br>607 |
| P56 | 45<br>45<br>47 | 54<br>55<br>62 | 604<br>613<br>670 |
| P57 | 22<br>22<br>25 | 16<br>16<br>17 | 595<br>597<br>644 |
| P58 | 63<br>64<br>67 | 78<br>78<br>82 | 659<br>666<br>694 |
| S04 | 0<br>0<br>0    | 0<br>0<br>0    | 1<br>1<br>1       |

### Road Ranger / SIRV Performance By Beat

|     | Current We | Last Week | YTD   |
|-----|------------|-----------|-------|
|     | 5          | 0         | 37    |
|     | 5          | 0         | 37    |
|     | 5          | 0         | 37    |
| 1   | 0          | 5         | 6     |
|     | 0          | 5         | 6     |
|     | 0          | 6         | 7     |
| 2   | 0          | 0         | 3     |
|     | 0          | 0         | 3     |
|     | 0          | 0         | 4     |
| 3   | 8          | 10        | 115   |
|     | 8          | 10        | 117   |
|     | 9          | 12        | 124   |
| 4   | 1          | 0         | 1     |
|     | 1          | 0         | 1     |
|     | 1          | 0         | 1     |
| 101 | 43         | 60        | 662   |
|     | 44         | 61        | 669   |
|     | 44         | 68        | 728   |
| 102 | 63         | 78        | 783   |
|     | 64         | 78        | 790   |
|     | 67         | 82        | 832   |
| 103 | 69         | 57        | 931   |
|     | 70         | 57        | 941   |
|     | 77         | 58        | 1,014 |
| 104 | 52         | 66        | 761   |
|     | 52         | 66        | 768   |
|     | 56         | 71        | 828   |
| 105 | 41         | 38        | 555   |
|     | 43         | 38        | 560   |
|     | 47         | 43        | 596   |
| 106 | 29         | 32        | 428   |
|     | 29         | 32        | 435   |
|     | 30         | 33        | 464   |
| 107 | 16         | 25        | 324   |
|     | 16         | 25        | 326   |
|     | 17         | 26        | 340   |
| 108 | 0          | 0         | 6     |
|     | 0          | 0         | 7     |
|     | 0          | 0         | 7     |

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

### RR/SIRV Responses per Beat

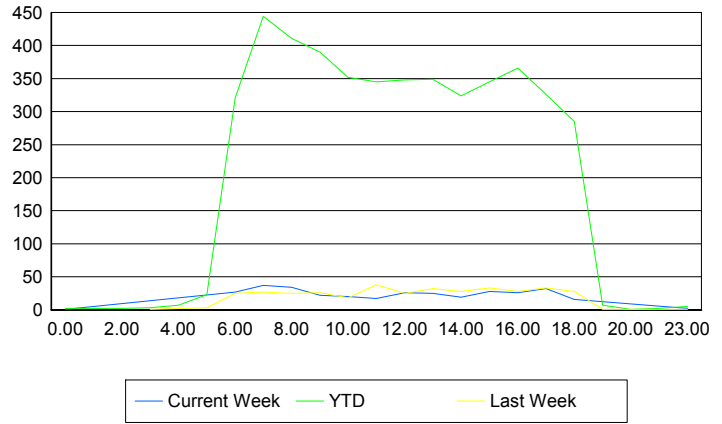


## Road Ranger / SIRV Performance By Time of Day

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

|           | Current We     | Last Week      | YTD               |
|-----------|----------------|----------------|-------------------|
| 12AM-1AM  | 1<br>1<br>1    | 0<br>0<br>0    | 2<br>2<br>2       |
| 1AM-2AM   | 0<br>0<br>0    | 0<br>0<br>0    | 2<br>2<br>2       |
| 2AM-3AM   | 0<br>0<br>0    | 0<br>0<br>0    | 2<br>2<br>2       |
| 3AM-4AM   | 0<br>0<br>0    | 1<br>1<br>1    | 3<br>3<br>3       |
| 4AM-5AM   | 0<br>0<br>0    | 0<br>0<br>0    | 4<br>7<br>8       |
| 5AM-6AM   | 0<br>0<br>0    | 3<br>3<br>3    | 21<br>23<br>23    |
| 6AM-7AM   | 26<br>27<br>29 | 24<br>25<br>27 | 309<br>321<br>341 |
| 7AM-8AM   | 36<br>37<br>39 | 27<br>27<br>28 | 424<br>444<br>475 |
| 8AM-9AM   | 33<br>34<br>35 | 25<br>25<br>27 | 394<br>411<br>442 |
| 9AM-10AM  | 21<br>22<br>25 | 26<br>26<br>30 | 379<br>390<br>434 |
| 10AM-11AM | 18<br>20<br>21 | 18<br>18<br>18 | 340<br>352<br>377 |
| 11AM-12PM | 17<br>17<br>19 | 38<br>38<br>41 | 333<br>345<br>376 |
| 12PM-1PM  | 25<br>26<br>29 | 25<br>25<br>26 | 339<br>348<br>374 |

## Number of Responses / Hour of the Day



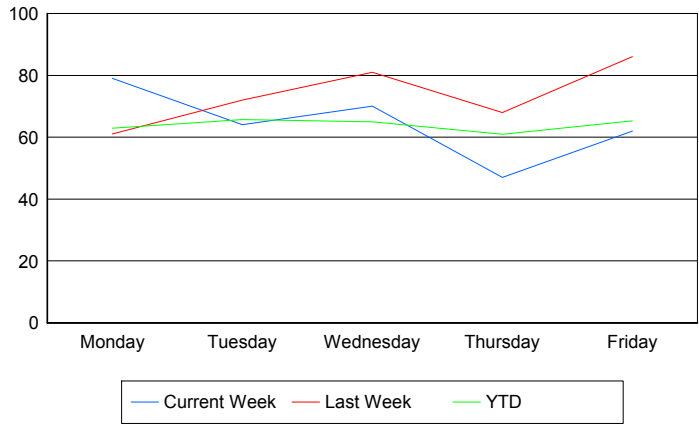
|           | Current We | Last Week | YTD |
|-----------|------------|-----------|-----|
| 1PM-2PM   | 23         | 32        | 341 |
|           | 25         | 32        | 349 |
|           | 25         | 35        | 375 |
| 2PM-3PM   | 19         | 28        | 313 |
|           | 19         | 28        | 324 |
|           | 21         | 32        | 341 |
| 3PM-4PM   | 28         | 32        | 334 |
|           | 28         | 33        | 345 |
|           | 29         | 34        | 362 |
| 4PM-5PM   | 26         | 27        | 354 |
|           | 26         | 28        | 366 |
|           | 27         | 30        | 384 |
| 5PM-6PM   | 32         | 32        | 318 |
|           | 32         | 33        | 326 |
|           | 34         | 36        | 347 |
| 6PM-7PM   | 16         | 28        | 282 |
|           | 16         | 28        | 285 |
|           | 17         | 29        | 298 |
| 7PM-8PM   | 0          | 1         | 7   |
|           | 0          | 1         | 7   |
|           | 0          | 1         | 8   |
| 8PM-9PM   | 0          | 0         | 1   |
|           | 0          | 0         | 1   |
|           | 0          | 0         | 1   |
| 10PM-11PM | 0          | 0         | 2   |
|           | 0          | 0         | 2   |
|           | 0          | 0         | 2   |
| 11PM-12AM | 1          | 1         | 4   |
|           | 2          | 1         | 5   |
|           | 2          | 1         | 5   |

**Road Ranger / SIRV Performance By Day of Week**

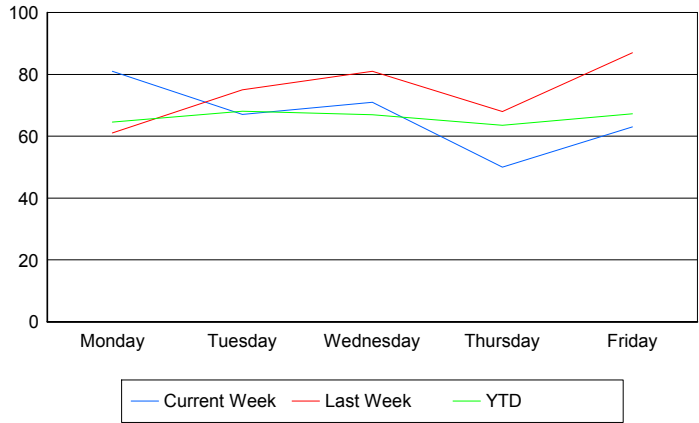
|   |
|---|
| Values presented are:<br>- Total Events with a RR/SIRV Response<br>- Total RR/SIRV Responses,<br>- Total Activities Performed |
|---|

|           | Current We | Last Week | YTD   |
|-----------|------------|-----------|-------|
| Monday    | 79         | 61        | 863   |
|           | 81         | 61        | 885   |
|           | 84         | 64        | 936   |
| Tuesday   | 64         | 72        | 901   |
|           | 67         | 75        | 933   |
|           | 69         | 83        | 995   |
| Wednesday | 70         | 81        | 897   |
|           | 71         | 81        | 925   |
|           | 76         | 85        | 990   |
| Thursday  | 47         | 68        | 893   |
|           | 50         | 68        | 932   |
|           | 55         | 74        | 1,003 |
| Friday    | 62         | 86        | 956   |
|           | 63         | 87        | 985   |
|           | 69         | 93        | 1,058 |

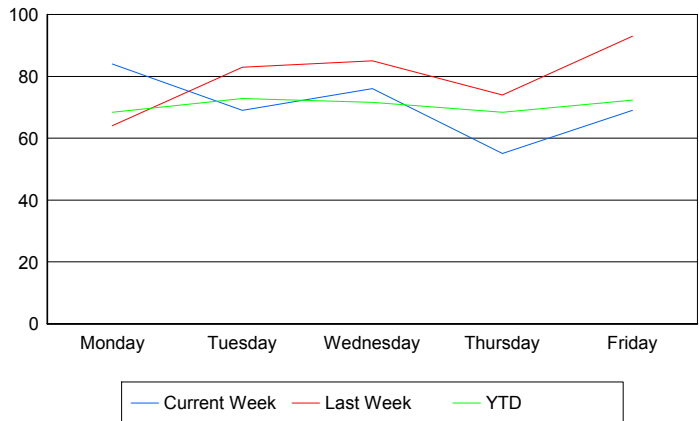
**Avg # of events with a RR/SIRV Response per Day of the Week**



**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

