

# Quarterly Performance Measures Report

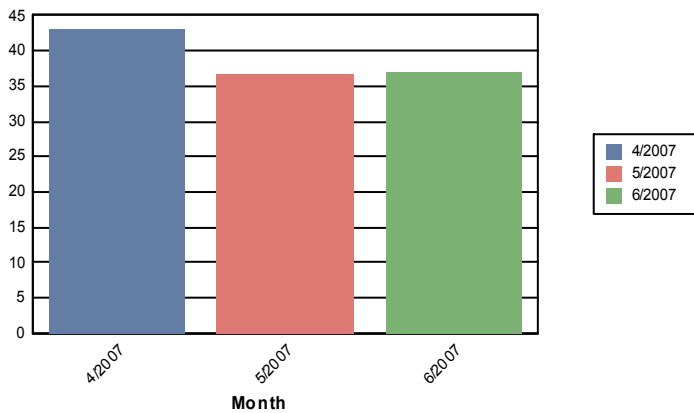
Period From Apr 1, 2007 to Jun 30, 2007

Created on:  
July 02, 2007  
9:10 am

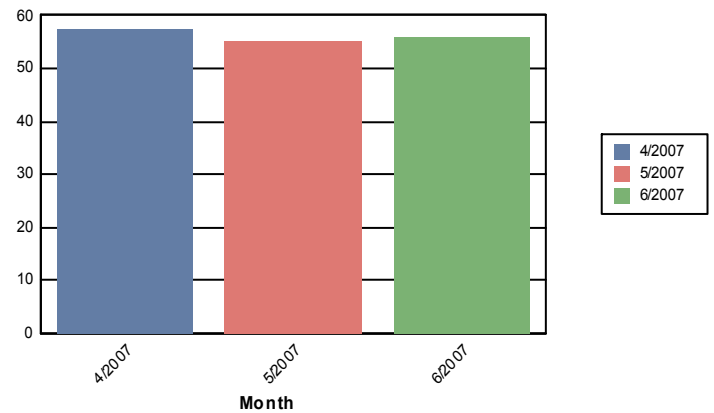
## 2nd Quarter

	April	May	June	Total
Total # of Events (incl. incidents)	4,812	5,521	5,498	15,831
Number of Incidents	211	259	244	714
TMC Verification (mins.)	2.23	2.07	2.29	2.19
Roadway Clearance (2A) (mins.)	43.18	36.61	36.98	38.68
Incident Clearance (3B) (mins.)	57.36	55.25	56.16	56.18
Total Road Ranger Responses (stops)	4,127	4,608	4,672	13,407

### Roadway Clearance(2A)



### Incident Clearance(3B)



## Benefit Cost Analysis

### Broward - April 1 to April 30

		<u>Costs</u>	
Emission Benefit	\$74,693.69	TMC	\$225,641.10
Delay Benefit	\$8,051,833.60	RoadRanger	\$205,479.45
Safety Benefit	\$1,550,669.86	SIRV	\$41,095.89
Dms Benefit	\$571,377.13	DMS	\$181,538.63
Fuel Benefit	\$798,726.28	TIM	\$16,438.36
Road Ranger Benefit	\$446,915.53	CCTV Phase II	\$20,864.88
Total Benefit	\$11,494,216.09	ATIS	\$20,547.95
Total Cost	\$814,122.16	General Consultant	\$32,876.71
		CCTV Phase I	\$49,091.26
		Software Support	\$20,547.95
<b>Benefit Cost Ratio</b>	<b>14.12</b>		
<b>Cash Flow</b>	<b>\$10,680,093.92</b>		

### Broward - May 1 to May 31

		<u>Costs</u>	
Emission Benefit	\$129,970.42	TMC	\$233,162.47
Delay Benefit	\$13,217,449.08	RoadRanger	\$212,328.77
Safety Benefit	\$1,656,400.10	SIRV	\$42,465.75
Dms Benefit	\$700,623.02	DMS	\$187,589.92
Fuel Benefit	\$1,348,627.52	TIM	\$16,986.30
Road Ranger Benefit	\$553,584.82	CCTV Phase II	\$21,560.37
Total Benefit	\$17,606,654.95	ATIS	\$21,232.88
Total Cost	\$841,259.57	General Consultant	\$33,972.60
		CCTV Phase I	\$50,727.64
		Software Support	\$21,232.88
<b>Benefit Cost Ratio</b>	<b>20.93</b>		
<b>Cash Flow</b>	<b>\$16,765,395.38</b>		

### Broward - June 1 to June 30

		<u>Costs</u>	
Emission Benefit	\$114,479.99	TMC	\$225,641.10
Delay Benefit	\$12,254,522.55	RoadRanger	\$205,479.45
Safety Benefit	\$1,550,669.86	SIRV	\$41,095.89
Dms Benefit	\$684,268.89	DMS	\$181,538.63
Fuel Benefit	\$1,211,404.58	TIM	\$16,438.36
Road Ranger Benefit	\$622,630.83	CCTV Phase II	\$20,864.88
Total Benefit	\$16,437,976.70	ATIS	\$20,547.95
Total Cost	\$814,122.16	General Consultant	\$32,876.71
		CCTV Phase I	\$49,091.26
		Software Support	\$20,547.95
<b>Benefit Cost Ratio</b>	<b>20.19</b>		
<b>Cash Flow</b>	<b>\$15,623,854.53</b>		

**Broward - April 1 to June 30**

Emission Benefit	\$317,744.78
Delay Benefit	\$33,454,999.28
Safety Benefit	\$4,757,739.82
Dms Benefit	\$1,963,832.65
Fuel Benefit	\$3,347,819.59
Road Ranger Benefit	\$1,623,131.18
Total Benefit	\$45,465,267.30
Total Cost	\$2,469,503.90
<b>Benefit Cost Ratio</b>	<b>18.41</b>
<b>Cash Flow</b>	<b>\$42,995,763.41</b>

**Costs**

TMC	\$684,444.66
RoadRanger	\$623,287.67
SIRV	\$124,657.53
DMS	\$550,667.18
TIM	\$49,863.01
CCTV Phase II	\$63,290.13
ATIS	\$62,328.77
General Consultant	\$99,726.03
CCTV Phase I	\$148,910.16
Software Support	\$62,328.77

## Net Present Value

<u>Quarter</u>	<u>Cash Flow</u>	<u>Net Present Value</u>
2006 Q1	\$17,678,574.53	\$783,617,333.32
2006 Q2	\$31,019,351.82	\$1,032,863,198.58
2006 Q3	\$26,777,258.75	\$1,063,082,207.72
2006 Q4	\$39,885,451.30	\$1,200,359,724.53
2007 Q1	\$43,198,573.50	\$1,307,252,742.79
2007 Q2	\$42,995,763.41	\$1,377,111,690.32

### Net Present Value per Quarter

