

Quarterly Performance Measures Report

Broward County

Period From Jul 1, 2007 to Sep 30, 2007

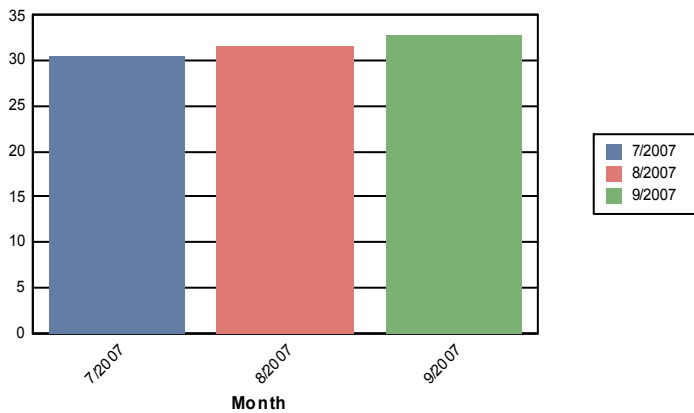


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October 09, 2007
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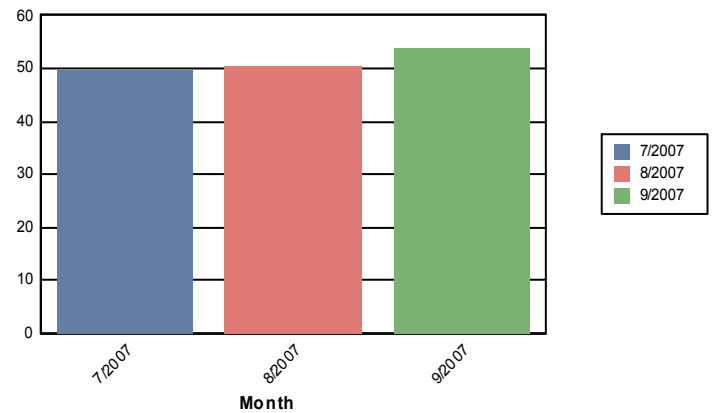
3rd Quarter

	July	August	September	Total
Total # of Events (incl. incidents)	5,573	5,333	5,025	15,931
Number of Incidents	217	233	252	702
TMC Verification (mins.)	1.72	1.90	1.90	1.84
Roadway Clearance (2A) (mins.)	30.54	31.56	32.99	31.76
Incident Clearance (3B) (mins.)	49.52	50.32	53.82	51.33
Total Road Ranger Responses (stops)	4,710	4,541	4,204	13,455

Roadway Clearance(2A)



Incident Clearance(3B)



Benefit Cost Analysis

Broward - July 1 to July 31

		<u>Costs</u>	
Emission Benefit	\$97,359.36	TMC	\$233,162.47
Delay Benefit	\$11,741,020.87	RoadRanger	\$212,328.77
Safety Benefit	\$1,614,829.91	SIRV	\$42,465.75
Dms Benefit	\$425,619.03	DMS	\$187,589.92
Fuel Benefit	\$1,092,101.47	TIM	\$16,986.30
Road Ranger Benefit	\$593,226.82	CCTV Phase II	\$21,560.37
Total Benefit	\$15,564,157.46	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
Benefit Cost Ratio	18.50		
Cash Flow	\$14,722,897.89		

Broward - August 1 to August 31

		<u>Costs</u>	
Emission Benefit	\$148,246.22	TMC	\$233,162.47
Delay Benefit	\$14,746,830.93	RoadRanger	\$212,328.77
Safety Benefit	\$1,656,400.10	SIRV	\$42,465.75
Dms Benefit	\$628,279.26	DMS	\$187,589.92
Fuel Benefit	\$1,527,455.02	TIM	\$16,986.30
Road Ranger Benefit	\$584,581.94	CCTV Phase II	\$21,560.37
Total Benefit	\$19,291,793.46	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
Benefit Cost Ratio	22.93		
Cash Flow	\$18,450,533.90		

Broward - September 1 to September 30

		<u>Costs</u>	
Emission Benefit	\$127,910.21	TMC	\$225,641.10
Delay Benefit	\$13,590,205.55	RoadRanger	\$205,479.45
Safety Benefit	\$1,509,099.67	SIRV	\$41,095.89
Dms Benefit	\$571,840.15	DMS	\$181,538.63
Fuel Benefit	\$1,350,494.79	TIM	\$16,438.36
Road Ranger Benefit	\$637,420.42	CCTV Phase II	\$20,864.88
Total Benefit	\$17,786,970.79	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
Benefit Cost Ratio	21.85		
Cash Flow	\$16,972,848.63		

Broward - July 1 to September 30

Emission Benefit	\$374,423.77
Delay Benefit	\$40,157,907.19
Safety Benefit	\$4,780,329.68
Dms Benefit	\$1,624,835.86
Fuel Benefit	\$3,978,849.44
Road Ranger Benefit	\$1,815,229.18
Total Benefit	\$52,731,575.13
Total Cost	\$2,496,641.30
Benefit Cost Ratio	21.12
Cash Flow	\$50,234,933.82

Costs

TMC	\$691,966.03
RoadRanger	\$630,136.99
SIRV	\$126,027.40
DMS	\$556,718.47
TIM	\$50,410.96
CCTV Phase II	\$63,985.62
ATIS	\$63,013.70
General Consultant	\$100,821.92
CCTV Phase I	\$150,546.53
Software Support	\$63,013.70

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
2007 Q3	\$50,234,933.82	\$1,465,210,145.98

Net Present Value per Quarter

