

**TRAFFIC ENGINEERING SERVICES
SIGNAL SYSTEMS ENGINEERING**

**Fiscal Year 2008
2nd Quarter**

Goal Statement

To design, operate and maintain an effective and viable traffic signal network in order to protect motorists and pedestrians, reduce motorist travel time and aid in the efficiency of the current roadway network.

Performance Measures	FY 2007 Year-to-Date	FY 2008 Year-to-Date	FY 2008 Projected
Percent of coordinated traffic signals with coordination capability	83	81	80
Number of traffic signal plans designed	14	25	30
Number of signalized intersections retimed or evaluated	597	527	650
Number of arterials retimed/evaluated	5	8	15
Customer timing requests	764	805	1,400
Percentage of traffic signals on-line (coordinated) compared to total number of signals scheduled for coordination	93	92	90
Percent of time customers requests are initially responded to within 24 hours	97	96	90
Average dollar cost to retime a signal	N/A	270	270