

**PUBLIC WORKS & TRANSPORTATION
ENERGY & BUILDING AUTOMATION**

**Fiscal Year 2008
2nd Quarter**

Goal Statement

To manage energy-related usage, applications, and strategies essential to Broward County agency operations in order to ensure efficiency, cost-effectiveness, and environmental protection; to manage a system ensuring compliance with environmental, health, safety, and life safety systems for assigned operations.

Performance Measures	FY 2007 Year-to-Date	FY 2008 Year-to-Date	FY 2008 Projected	
Percent of annual tank inspections passed	100	100	100	
Average number of outreach/educational activities handled per coordinator	4	1.5	2	
Number of outreach/educational activities	24	20	40	
Number of FPL accounts tracked and posted to BC-Net	810	839	848	
Energy Performance Index (kWh/sq.ft./yr)	28	26	27	
Energy Cost Index (dollars/sq. ft./yr)	2.51	2.30	2.50	
Miles driven on alternative fuel	411,899	321,872	1,100,000	
Fuel displacement (gallons of gasoline)	24,811	57,900	76,000	1

Notes

- Fuel displacement is higher than last year due to the introduction and use of biodiesel into County operations.