

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

**Fiscal Year 2008  
1st 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.

<b>Performance Measures</b>	<b>FY 2007 Year-to-Date</b>	<b>FY 2008 Year-to-Date</b>	<b>FY 2008 Projected</b>	
Percent of annual tank inspections passed	100	100	100	
Average number of outreach/educational activities handled per coordinator	2	1	8	
Number of outreach/educational activities	12	6	40	
Number of FPL accounts tracked and posted to BC-Net	842	839	848	
Energy Performance Index (kWh/sq.ft./yr)	28	27	27	
Energy Cost Index (dollars/sq. ft./yr)	2.65	2.41	2.50	
Miles driven on alternative fuel	208,009	160,913	1,100,000	
Fuel displacement (gallons of gasoline)	12,787	29,004	76,000	1

**Notes**

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