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ECONOMIC REGULATION
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August 29, 2007

Jeanette Sickel
Engineer Specialist I
Division of Economic Regulation
Florida Public Service Commission
2540 Shumard Oaks Blvd.
Tallahassee, FL 32399-0850

Dear Ms. Sickel,

Attached please find residential and commercial/industrial tables supporting the goals proposed in Docket 070375-EG. These tables include a current view of existing programs with actual demand and energy savings reported in 2005 and 2006, as well as proposed demand and energy achievements from modified and new programs for 2007 - 2014. Individual program tables found in Docket 070375 - EG inadvertently included projected savings in years 2005 and 2006.

Sincerely,

Timothy O. Richardson
Rate Analyst
Regulatory Affairs

*To Commission Clerk -
Please put this packet (3 pages)
in the Docket file for 070375.
The info came directly to me -
Jeanette Sickel*

DOCUMENT NUMBER - DATE
08079 SEP -6 6
FPSC-COMMISSION CLERK

RESIDENTIAL DEMAND-SIDE MANAGEMENT PROGRAMS
NEW AND MODIFIED PROGRAMS

DSM PROGRAM	Summer Peak Demand		Winter Peak Demand		Annual Energy Consumption		Benefit/ Cost Ratio (RIM)
	Savings (MW)	% of Goal	Savings (MW)	% of Goal	Savings (MW)	% of Goal	
RCS Audit ⁽¹⁾	0.000	0.0%	0.000	0.0%	0.001	0.0%	N/A
Walk-Through Audit	1.933	9.1%	2.577	8.7%	8.83	16.0%	N/A
Customer Assisted Audit	0.296	1.4%	0.444	1.5%	1.524	2.8%	N/A
Phone Assisted Audit	0.068	0.3%	0.101	0.3%	0.348	0.6%	1.13
Heating and Cooling	2.215	10.4%	8.443	28.6%	6.432	11.6%	1.22
Duct Repair	11.983	56.4%	10.549	35.7%	26.085	47.1%	1.67
Building Envelope							
Ceiling Insulation	2.492	11.7%	5.017	17.0%	6.070	11.0%	1.73
Wall Insulation	0.133	0.6%	0.273	0.9%	0.341	0.6%	1.93
Window Replacement	1.090	5.1%	0.692	2.3%	2.149	3.9%	1.74
Window Film	0.373	1.8%	0.000	0.0%	1.341	2.4%	1.37
New Construction	0.346	1.6%	0.268	0.9%	0.719	1.3%	1.42
Low Income	0.319	1.5%	1.186	4.0%	1.511	2.7%	1.20
Total Savings ⁽²⁾	21.248		29.550		55.350		
Current Goals (Docket 040033)	15.2		20.1		43.5		

⁽¹⁾ Currently approved, not modified

⁽²⁾ Total savings are actuals from 2005 - 2006, and projected from 2007 - 2014

COMMERCIAL / INDUSTRIAL DEMAND-SIDE MANAGEMENT PROGRAMS
NEW AND MODIFIED PROGRAMS

DSM PROGRAM	Summer Peak Demand		Winter Peak Demand		Annual Energy Consumption		Benefit/ Cost
	Savings (MW)	% of Goal	Savings (MW)	% of Goal	Savings (MW)	% of Goal	Ratio (RIM)
Commercial Audits Free ⁽¹⁾	0.327	0.7%	0.245	0.7%	1.393	2.6%	N/A
Commercial Audits Paid ⁽¹⁾	0.001	0.0%	0.000	0.0%	0.003	0.0%	N/A
Duct Repair	0.038	0.1%	0.014	0.0%	0.055	0.1%	1.37
Building Envelope							
Ceiling Insulation	0.143	0.3%	0.050	0.1%	0.251	0.5%	1.65
Wall Insulation	0.040	0.1%	0.057	0.2%	0.144	0.3%	1.62
Window Film	0.269	0.6%	0.000	0.0%	1.174	2.2%	1.61
Energy Efficient Motors	0.400	0.9%	0.400	1.1%	0.993	1.8%	1.83
Load Management - Cyclic	0.106	0.2%	0.000	0.0%	0.000	0.0%	3.24
Load Management - Extended ⁽¹⁾	0.736	1.6%	0.480	1.3%	0.000	0.0%	N/A
Demand Response	25.000	55.4%	25.000	67.7%	1.875	3.4%	1.23
Commercial Cooling							
Direct Expansion	0.690	1.5%	0.000	0.0%	2.228	4.1%	1.25
Package Terminal	0.332	0.7%	0.000	0.0%	0.949	1.7%	1.23
Chillers	3.038	6.7%	0.893	2.4%	6.961	12.8%	1.29
Commercial Lighting							
Conditioned Space	5.014	11.1%	1.739	4.7%	25.253	46.3%	1.31
Unconditioned Space	1.221	2.7%	1.221	3.3%	7.342	13.5%	1.61
Occupancy Sensors	0.095	0.2%	0.071	0.2%	1.481	2.7%	2.06
Standby Generator	6.973	15.5%	6.437	17.4%	0.692	1.3%	3.06
Refrigeration	0.029	0.1%	0.029	0.1%	0.523	1.0%	1.66
Water Heating	0.030	0.1%	0.030	0.1%	0.283	0.5%	1.73
Conservation Value	0.621	1.4%	0.287	0.8%	2.955	5.4%	1.25
Total Savings ⁽²⁾	45.103		36.953		54.555		
Current Goals (Docket 040033)	15.3		8.2		41.5		

⁽¹⁾ Currently approved, not modified

⁽²⁾ Total savings are actuals from 2005 - 2006, and projected from 2007 - 2014