BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 100002-EG FLORIDA POWER & LIGHT COMPANY

SEPTEMBER 17, 2010

ENERGY CONSERVATION COST RECOVERY FACTOR

PROJECTIONS
JANUARY 2011 THROUGH DECEMBER 2011

TESTIMONY & EXHIBITS OF:

APA 16+ 100 containing ECR 16+ 100 containing Schedules to exhibits also forwarded.	A. SHARMA T. J. KEITH		
SSC ADM OPC CLKCA_RPR		30n # 3 U 7 8 2 3	SEP 17 s

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF ANITA SHARMA
4		DOCKET NO. 100002-EG
5		September 17, 2010
6		
7	Q.	Please state your name and business address.
8	A.	My name is Anita Sharma and my business address is 9250 West Flagler Street,
9		Miami, Florida 33174. I am employed by Florida Power and Light Company ("FPL"
10		or "the Company") as Manager of Cost & Performance for Demand Side Management
11		(DSM) Programs.
12	Q.	Have you previously filed testimony in this docket?
13	A.	Yes I have.
14	Q.	What is the purpose of your testimony?
15	A.	The purpose of my testimony is to submit for Commission review and approval the
16		projected ECCR costs for FPL's DSM programs to be incurred by FPL during the
17		months of January 2011 through December 2011 as well as the estimated/actual ECCR
18		costs for January 2010 through December 2010. At the request of the Commission
19		Staff, FPL is presenting two alternative projections of the 2011 ECCR costs. The first
20		("Alternative 1") assumes that FPL implements its current, approved DSM Plan (the
21		"Current 2004 DSM Plan") in order to achieve the 2011 DSM goals that were
22		established in Docket No. 040029-EG (the "Prior 2011 Goals"). The second
23		("Alternative 2") assumes that FPL implements the new DSM Plan for 2010-2019 that

1		was submitted to the Commission for approval in Docket No. 100155-EG (the
2		"Proposed DSM Plan"), in order to achieve the current 2011 DSM goals that were
3		established in Order No. PSC-09-0855-FOF-EG (the "Current 2011 Goals"). I also
4		present the total level of costs FPL seeks to recover under each of those two
5		alternatives and the Conservation Factors in Schedule C-1 of Exhibits AS-2 and AS-3
6		which, when applied to our customers' bills during the period January through
7		December 2011, will permit the recovery of the total ECCR costs under those
8		alternatives. Finally, I explain the reasons for the 2010 year-end estimated variance
9		from the original projection of 2010 ECCR costs.
10	Q.	Have you prepared or had prepared under your supervision and control any
11		exhibits in this proceeding?
12	A.	Yes, I am co-sponsoring Schedules C-2 in Exhibit AS-2. The specific sections of
13		Schedules C-2 which I am co-sponsoring are identified in the Table of Contents which
14		is found on Exhibit AS-2, page 1 of 1. Exhibit AS-2 addresses the ECCR costs to be
15		recovered under Alternative 1.
16		
17		I am also sponsoring Schedule C-5 and co-sponsoring Schedules C-2, and C-3 in
18		Exhibit AS-3, which address the ECCR costs to be recovered under Alternative 2.
19		Again, the specific sections of Schedules C-2 and C-3 which I am co-sponsoring are
0.0		identified in the Table of Contents which is found on Exhibit AS-3, page 1 of 1.
21	Q.	Are all of the costs listed in these exhibits reasonable, prudent and attributable to
2		nrograms approved or pending approval by the Commission?

A.	Yes, all of the costs listed in my exhibits are reasonable and prudent and are
	attributable to programs approved or pending approval by the Commission. The 2010
	estimated/actual costs are based on implementing the approved programs in the
	Current 2004 DSM Plan, at increased customer participation levels in an effort to
	achieve the current 2010 goals that were established in Order No. PSC-09-0855-FOF-
	EG ("Current 2010 Goals"). The 2011 projected costs in Exhibit AS-2 (Alternative 1)
	are based on implementation of, and customer participation in, the programs contained
	in the Current 2004 DSM Plan in order to achieve the Prior 2011 Goals. The 2011
	projected costs in Exhibit AS-3 (Alternative 2) are based on implementation of, and
	customer participation in, the programs contained in the Proposed DSM Plan in order
	to achieve the Current 2011 Goals.

- 12 Q. Please describe the methods used to derive the program costs for which FPL13 seeks recovery.
 - The actual expenditures for the months January 2010 through June 2010 are taken from the books and records of FPL. Expenditures for the months of July 2010 through December 2010 and January 2011 through December 2011 for Alternative 1 are projections based on the expenditures expected for each program at each location within FPL, applying historical administration costs and incentive levels to the projected participation. For Alternative 2, the projected costs for January 2011 through December 2011 are based on the expenditures expected for each program at each location within FPL, applying historical administration costs and the maximum cost effective incentive levels to the projected participation under the Proposed DSM Plan.

- 1 The projections have been subjected to FPL's budgeting process and an on-going cost-
- 2 justification process.
- 3 Q. What is the 2010 variance from the original projection?
- 4 A. The 2010 year-end estimated variance in cost is \$52,627,958 above the 2010
- 5 projection of \$170,695,356 that was approved in Order No. PSC-09-0794-FOF-EG
- 6 issued December 1, 2009.
- 7 Q. Please explain the basis for the year end estimated variance from the 2010
- 8 projection.
- A. The estimated year end variance is largely a result of FPL's efforts to meet the Current 2010 DSM Goals, using its Current 2004 DSM Plan. The Current 2010 DSM Goals were established in Order No. PSC-09-0855-FOF-EG issued on December 30, 2009, so FPL has been subject to those higher goals throughout 2010. The Proposed DSM
- Plan is not yet approved, however. Therefore, in 2010 FPL is encouraging high participation in its existing programs in order to increase demand and energy savings
- that will help FPL achieve the Current 2010 Goals. When FPL originally projected its
- 2010 ECCR costs, the Commission had not established the Current 2010 Goals, and
- 17 FPL did not anticipate this accelerated customer participation. As a result, FPL has
- incurred substantially higher incentive costs in 2010 than originally projected for
- several programs. The incentives paid to customers are based on current approved
- incentive levels. The largest variance relates to an increase in the purchase and
- installation of higher efficiency air conditioning (A/C) units by FPL's residential
- customers. Participation in this program was also enhanced because of the opportunity

- for customers to obtain Federal government tax credits associated with the higher
- 2 efficiency A/C units.
- 3 Q. What are FPL's 2011 projected ECCR costs under Alternative 1?
- 4 A. Based on the level of participation that would be required under the Current 2004
- 5 DSM Plan in order to achieve the Prior 2011 Goals, FPL projects that it would spend
- 6 \$181,326,381 to implement Alternative 1 in 2011. The program-by-program
- 7 projections under Alternative 1 are shown in Schedule C-2 of Exhibit AS-2.
- 8 Q. What are FPL's 2011 projected ECCR costs under Alternative 2?
- 9 A. Based on the level of participation that would be required under the Proposed DSM
- 10 Plan in order to achieve the Current 2011 Goals, FPL projects that it would spend
- \$305,803,945 to implement Alternative 2. This is \$124,477,564 more than FPL
- projects to spend in 2011 under Alternative 1. The Current 2011 Goals are 35% and
- 13 61% above the Prior 2011 Goals for MW and GWh, respectively. Because Alternative
- 14 1 is directed at achieving the less extreme Prior 2011 Goals, the projected 2011 costs
- for Alternative 1 are thus about 40% below the projected 2011 costs for Alternative 2.
- 16 Q. Are FPL's 2011 projected ECCR costs under Alternative 2 also substantially
- 17 higher than FPL's estimated/actual costs 2010?
- 18 A. Yes. The Alternative 2 costs for 2011 are \$82,480,631 higher than the
- estimated/actual ECCR costs for 2010. The increase is driven by higher MW and
- GWh goals in 2011 compared to the 2010 goal, with a corresponding increase in
- 21 incentive payments and additional costs needed to meet these goals. The 2011
- projections also include the costs associated with the solar portfolio, the enhanced low
- income portfolio, as well as the additional programs and measures which were added

- to existing residential and business programs. The program-by-program projections
- 2 under Alternative 2 are shown in Schedule C-2 of Exhibit AS-3.
- 3 Q. If FPL is directed to pursue Alternative 2, do you anticipate that its ECCR costs
- 4 will remain at a higher level for the foreseeable future?
- 5 A. Yes. Based on the current annual goals established in Order No.PSC-09-0855-FOF-
- 6 EG and the Proposed DSM Plan to achieve those goals, FPL's ECCR costs are
- 7 expected to remain well above the costs that would be incurred under Alternative 1 for
- 8 the foreseeable future.
- 9 Q. Does this conclude your testimony?
- 10 A. Yes.

11

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF TERRY J. KEITH
4		DOCKET NO. 100002-EG
5		SEPTEMBER 17, 2010
6		
7	Q.	Please state your name, business address, employer and position.
8	A.	My name is Terry J. Keith and my business address is 9250 West Flagler Street,
9		Miami, Florida, 33174. I am employed by Florida Power & Light Company
10		("FPL" or "the Company") as the Director, Cost Recovery Clauses in the
11		Regulatory Affairs Department.
12	Q.	Have you previously filed testimony in this docket?
13	A.	Yes, I have.
14	Q.	What is the purpose of your testimony in this proceeding?
15	A.	The purpose of my testimony is to present the schedules necessary to support the
16		estimated/actual Energy Conservation Cost Recovery ("ECCR") clause true-up for
17		the period January 2010 through December 2010 and the calculation of the ECCR
18		factors based on the projected ECCR costs for FPL's Demand Side Management
19		("DSM") programs to be incurred during the months of January 2011 through
20		December 2011. As discussed in the testimony of FPL witness Anita Sharma, FPL
21		is presenting two alternative projections of the 2011 ECCR costs at the request of
22		the Commission Staff. Alternative 1 assumes that FPL implements its current,

1		approved DSM Plan in order to achieve the 2011 DSM goals that were established
2		in Docket No. 040029-EG. Alternative 2 assumes that FPL implements the new
3		DSM Plan for the years 2010-2019 that was submitted to the Commission for
4		approval in Docket No. 100155-EG, in order to achieve the revised 2011 DSM
5		goals that were approved in Docket No. 080407-EG. I present ECCR factors based
6		on projected 2011 ECCR costs under both Alternatives 1 and 2.
7	Q.	Have you prepared or caused to be prepared under your direction,
8		supervision or control any exhibits in this proceeding?
9	A.	Yes, I am sponsoring Schedule C-1 and co-sponsoring Schedule C-2 in Exhibit
10		AS-2. The specific sections of Schedules C-2 which I am co-sponsoring are
11		identified in the Table of Contents, which is found on Exhibit AS-2, page 1 of 1.
12		Exhibit AS-2 addresses the ECCR costs to be recovered under Alternative 1.
13		
14		I am also sponsoring Schedule C-1 and co-sponsoring C-2 through C-3 and C-4 in
15		Exhibit AS-3. The specific sections of Schedules C-2 through C-3 which I am co-
16		sponsoring are identified in the Table of Contents, which is found on Exhibit AS-
17		3, page 1 of 1. Exhibit AS-3 addresses the ECCR costs to be recovered under
18		Alternative 2.
19	Q.	What is the source of the data used in calculating the actual data amount?
20	A.	Unless otherwise indicated, the data used in calculating the actual true-up amount
21		was taken from the books and records of FPL. The books and records are kept in
22		the regular course of the Company's business in accordance with generally accepted

- accounting principles and practices, and with the applicable provisions of the
 Uniform System of Accounts as prescribed by this Commission and directed in Rule

 25-17.015, Florida Administrative Code.
- Please explain the calculation of the ECCR End of Period Net True-up and
 Estimated/Actual True-up amounts for the period January 2010 through
 December 2010 that you are requesting this Commission to approve.
- 7 Schedule C-3 provides the calculation of the ECCR end of period Net True-up and A. 8 Estimated/Actual True-up amounts for the period January 2010 through December 2010. The end of period net true-up amount to be carried forward to the 2011 ECCR 9 factor is an under-recovery of \$53,333,303 (Schedule C-3, page 7, line 11). This 10 11 \$53,333,303 under-recovery includes the 2009 Final true-up under-recovery of \$5,558,900 (Schedule C-3, page 7, line 9a) filed with the Commission on May 3, 12 13 2010, and the 2010 Estimated/Actual true-up under-recovery, including interest, of \$47,774,402 (Schedule C-3, page 7, lines 7 plus 8) for the period January 2010 14 15 through December 2010. The 2010 Estimated/Actual true-up under-recovery amount is based on actual data for the period January 2010 through June 2010 and revised 16 17 estimates for the period July 2010 through December 2010.
- Q. Were these calculations made in accordance with the procedures previously
 approved in the predecessors to this Docket?
- 20 A. Yes, they were.
- Q. Have you prepared a calculation of the allocation factors for demand and energy?

- 1 A. Yes. Schedule C-1, page 2 of 3 (included in both AS-2 and AS-3) provides this
 2 calculation. The demand allocation factors are calculated by determining the
 3 percentage each rate class contributes to the monthly system peaks. The energy
 4 allocation factors are calculated by determining the percentage each rate class
 5 contributes to total kWh sales, as adjusted for losses.
- Q. Have you prepared a calculation of the proposed 2011 ECCR factors by rate
 class for Alternatives 1 and 2?
- 8 A. Yes. Schedule C-1, page 3 in Exhibit AS-2 presents this calculation for 9 Alternative 1, while Schedule C-1, page 3 in Exhibit AS-3 presents this calculation for Alternative 2.
- 11 Q. Does this conclude your testimony?
- 12 A. Yes.

Docket No. 100002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-2)
Table of Contents
Page 1 of 1

Schedules -	Based on Current DSM Plan	

Sponsored By

C-1, Pages 1 - 3, of 3 (AS-2)

Terry J. Keith

C-2, Pages 1 - 3, of 6 (AS-2)

Anita Sharma

C-2, Pages 4 - 6, of 6, Line 1 (AS-2)

Anita Sharma

C-2, Pages 4 - 6, of 6, Lines 2 - 10 (AS-2)

Terry J. Keith

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-2) Schedule C-1 Page 1 of 3

Energy Conservation Cost Recovery Summary of ECCR Calculation for the Period: January 2011 through December 2011

		TOTAL COSTS
1.	Projected Costs (Schedule C-2, pg. 3, line 23, AS-2)	\$ 181,326,381
2.	True-up Over/(Under) Recoveries (Schedule C-3, pg 7, line 11, AS-3)	(53,333,303)
3.	Subtotal (line 1 minus line 2)	234,659,685
4.	Less Load Management Incentives Not Subject To Revenue Taxes (Schedule C-2, pg 3 of 6, Incentives Column, Program Nos. 3,8,11,12, AS-2)	<u>88,714,577</u>
5.	Project Costs Subject To Revenue Taxes (line 3 minus line 4)	145,945,108
6.	Revenue Tax Multiplier	1.00072
7.	Subtotal (fine 5 * line 6)	146,050,188
8.	Total Recoverable Costs (line 7+ line 4)	<u>\$ 234.764.765</u>

Costs are split in proportion to the current period split of demand-related (38.29%) and energy-related (61.71%) costs. The allocation of ECCR costs between demand and energy is shown on schedule C-2, page 2, and is consistent with the methodology set forth in Order No. PSC-93-1845-FOF-EG.

9.	Total Cost	234,764,765
10.	Energy Related Costs	89,891,429
11.	Demand-Related Costs (total)	144,873,337
12.	Demand costs allocated on 12 CP (Line 11/13 * 12)	133,729,234
13.	Demand Costs allocated on 1/13 th (Line 11/13)	11,144,103

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS JANUARY 2011 THROUGH DECEMBER 2011

Rate Class	(1) AVG 12CP Load Factor at Meter (%)	(2) Projected Sales at Meter (kwh)	(3) Projected AVG 12 CP at Meter (kW)	(4) Demand Loss Expansion Factor	(5) Energy Loss Expansion Factor	(6) Projected Sales at Generation (kwh)	(7) Projected AVG 12 CP at Generation (kW)	(8) Percentage of Sales at Generation (%)	(9) Percentage of Demand at Generation (%)
RS1/RST1 GS1/GST1/WIES1 GSD1/GSDT1/HLFT1 (21-499 kW) OS2 GSLD1/GSLDT1/CS1/CST1/HLFT2 (500-1,999 kW) GSLD2/GSLDT2/CS2/CST2/HLFT3 (2,000+ kW) GSLD3/GSLDT3/CS3/CST3 ISST1D ISST1T SST1D1/SST1D2/SST1D3 CILC D/CILC G CILC T MET OL1/SL1/PL1 SL2, GSCU1	63.207% 66.464% 76.006% 67.825% 79.376% 88.611% 90.919% 70.728% 139.551% 70.728% 90.365% 94.857% 71.410% 203.422% 100.228%	51,937,791,952 5,916,481,523 24,983,108,880 13,470,304 11,197,980,511 2,112,911,852 243,243,788 0 0 129,164,990 7,233,373 3,223,049,150 1,524,897,373 92,301,968 626,961,667 62,621,669	9,380,304 1,016,181 3,752,274 2,287 1,610,444 272,202 30,541 0 0 10,568 1,167 407,156 183,513 14,755 35,184 7,132	1.08577530 1.08577530 1.08569164 1.05612737 1.08463232 1.07667781 1.03054203 1.05612737 1.03054203 1.05612737 1.075612737 1.075612737 1.075612737 1.075612737	1.06671356 1.06671356 1.06664979 1.04404188 1.06586957 1.05974513 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840	55,402,746,952 6,311,191,068 26,648,227,841 14,063,561 11,935,586,672 2,239,148,045 249,171,250 0 132,312,534 7,551,945 3,414,774,259 1,562,056,682 96,367,120 668,788,512 66,799,384	10,184,902 1,103,344 4,073,813 2,394 1,746,740 293,074 31,474 0 0 10,889 1,233 438,032 189,118 15,583 38,202 7,744	50.94562% 5.80346% 24.50439% 0.01293% 10.97537% 2.05901% 0.00000% 0.00000% 0.12167% 0.00694% 3.14006% 1.43639% 0.08861% 0.61498%	56.15680% 6.08354% 22.46191% 0.01320% 9.63105% 1.61583% 0.17354% 0.00000% 0.00004% 0.00680% 2.41519% 1.04275% 0.08592% 0.21064% 0.04270%
· · · -		102,071,219,000	16,723,686			108,748,785,825	18,136,542	100.00%	100.00%

⁽¹⁾ AVG 12 CP load factor based on 2010 load research data per Order No. PSC-10-0153-FOF-El issued in Docket Nos. 080677-El and 090130-El on March 17, 2010.

(AS-2)

⁽²⁾ Projected kwh sales for the period January 2011 through December 2011
(3) Calculated: Col (2)/(8760 hours * Col (1)), 8760 hours = annual hours
(4) Based on 2010 demand losses as approved in Order No. PSC-10-0153-FOF-El issued in Docket Nos. 080677-El and 090130-El on March 17, 2010.
(5) Based on 2010 energy losses as approved in Order No. PSC-10-0153-FOF-El issued in Docket Nos. 080677-El and 090130-El on March 17, 2010.

⁽⁶⁾ Col (2) * Col (5)

⁽⁷⁾ Col (3) " Col (4)

⁽⁸⁾ Col (6) / total for Col (6)

⁽⁹⁾ Coi (7) / total for Col (7)

Note: Totals may not add due to rounding.

FLORIDA POWER & LIGHT.COMPANY CALCULATION OF ENERGY CONSERVATION FACTORS JANUARY 2011, THROUGH DECEMBER 2011

Rate Class	(1) Percentage of Sales at Generation (%)	(2) Percentage of Demand at Generation (%)	(3) Demand Ai 12CP (\$)	(4) location 1/13 th (\$)	(5) Energy Alocation (S)	(6) Total Conservation Costs (\$)	(7) Projected Sales at Metor (kwh)	(8) Billing KW Load Facter (%)	(9) Projected Bitled KW at Meter (kw)	(10) Conservation Recovery Factor (S/KW)	(11) Conservation Recovery Factor (\$#kwh)
RS1/RST1	50.94562%	56,15680%	\$75,098,061	\$5,677,433	\$45,795,749	\$126,571,243	51,937,791,952		•	-	0.00244
GS1/GST1	5.80346%	6.08354%	\$8,135,473	\$646,743	\$5,216,812	\$13,999,028	5,916,481,523	•			0.00237
GSD1/GSDT1/HLTF(21-499 kW)	24.50439%	22.46191%	\$30,038,135	\$2,730,795	\$22,027,347	\$54,796,277	24,983,108,880	48.67059%	70,316,457	0.78	-
OS2	0.01293%	0.01320%	\$17,652	\$1,441	\$11,625	\$30,718	13,470,304	• '			0.00228
GSLD1/GSLDT1/CS1/CST1/HLTF(500-1,999 kW)	10.97537%	9.63105%	\$12,879,534	\$1,223,107	\$9,865,921	\$23,968,562	11,197,980,511	63,68015%	24,088,668	1.00	
GSLD2/GSLDT2/CS2/CST2/HLTF(2,000+ k/v/)	2,05901%	1.61593%	\$2,160,972	\$229,458	\$1,850,873	\$4,241,303	2,112,911,852	68,37874%	4,232,894	1.00	-
GSLD3/GSLDT3/CS3/CST3	0.22913%	0,17354%	\$232,073	\$25,534	\$205,964	\$463,571	243,243,788	73.56846%	452,926	1,02	-
ISST1D	200000%	0.00000%	\$0	- \$0	\$0	\$0	0	52.36474%	0	**	-
ISST1T	0.00000%	0.00000%	\$0	\$0	\$0	\$0	0	14,03656%	0	**	•
SSTIT	0,12167%	0.06004%	\$80,290	\$13,559	\$109,369	\$203,218	129,164,990	14.03656%	1,260,554	**	-
SST1D1/SST1D2/SST1D3	0.00694%	0.00680%	\$9,091	\$774	\$6,242	\$16,107	7,233,373	52.36474%	18,923	**	
CILC DICILC G	3.14006%	2,41519%	\$3,229,815	\$349,931	\$2,822,642	\$6,402,388	3,223,049,150	74,83495%	5,899,831	1,09	•
CILC T	1.43539%	1.04275%	\$1,394,456	\$160,073	\$1,291,191	\$2,845,720	1,524,897,373	81.55360%	2,561,384	1.11	-
MET	0.08861%	0.08592%	\$114,901	\$9,875	\$79,657	\$204,433	92,301,968	59.46021%	212,648	0.96	•
OL1/SL1/PL1	0.61498%	0.21064%	\$281,681	\$68,535	\$552,819	\$903,035	626,961,667	-	-		0.00144
SL2, GSCU1	0.06143%	0.04270%	\$57,100	\$6,845	\$55,216	\$119,161	62,621,669	-	•	•	0.00190
TOTAL			\$133,729,234	\$11,144,103	\$89,891,429	\$234,764,765	102,071,219,000		109,044,285		

Notes - There are currently no customers taking service on Schodules (SST1(D) or ISST1(T). Should any customer begin taking service on these schedules during the period, they will be billed using the applicable SST1 Factor.

- Totals may not add due to rounding.

(1) Obtained from Schodule C-1, page 2 of 3, Col (8)

(2) Obtained from Schedulo C-1, page 2 of 3, Col (9)

(3) Total from C-1,page 1, line 12 X Col (2)

(4) Total from C-1 page 1, line 13 X Col (1)

(5) Total from C-1, page 1, line 10 X Col (1)

(6) Total Conservation Costs

(7) Projected kwh sales for the period January 2011 through December 2011, From C-1 Page 2, Total of Column 2

(8) Cal (6) / (7) *(730) (9) Cal (7)/(8)

(10) Cal (6)/(9) (11) Cal (6)/(7)

102,071,219,000		109,044,285	
ENERGY	CONSERVATIO	N FACTORS FOR	STANDBY RATES
Demand = Charge (RDD)	(C-1 pg 3 of 3	total coi 6V/C-1, po 12 months	12 of 3, total col 7 (1, 10) (C-1, pg 2 of 3, col 4)
Sum of Daily			
Domand =	C-1 pg 3 gf 3		2 of 3, total col 7)/(21 orok days) (C-1, pg 2 of 3, col 4)
Charge (DDC)		12 moi	nths
	CAPACITY RE	COVERY FACTOR	3
	RDC	SDD	
	*** (\$/kw)	** (\$/kw)	
ISST1D	\$0.11	\$0.05	
ISSTIT	\$0.11	\$0.05	
SST1T	S0,11	\$0.05	
SST1D1/SST1D2/			
SST1D3	\$0.11	\$0.05	

For the Period: January through June 2011 Projection

								Sub-Total
	Program Title	January	February	March	April	May	June	(6 Mo.)
1.	Rosidential Home Energy Survey	493,015	367,857	413,340	392,274	1,324,274	1,427,572	\$ 4,418,333
2.	Residential Building Envelope	477,199	435,036	556,617	674,985	613,671	722,278	\$ 3,479,786
3.	Residential Load Management ("On Cati")	3,715,143	3,635,243	3,471,984	5,259,068	5,635,990	5,826,882	\$ 27,545,310
4,	Res. Duct System Testing & Repair	94,367	102,574	145.250	182,296	156,970	163,270	\$ 844,727
5.	Residential Air Conditioning	2,265,717	1,753,683	1,717,485	2,163,023	2,530,351	2,961,425	\$ 13,391,683
6.	Residential New Construction (BuildSmart®)	131,598	140,024	142,805	143,366	137,869	170,795	
7.	Residential Low Income Weatherization	14,832	15,587	15,699	14,213	13,254	14,511	\$ 68,095
8.	Business On Call	64,661	57,483	58,471	460,864	461,353	465,375	\$ 1,568,207
9.	Cogeneration & Small Power Production	68,338	44,736	44,736	44,736	44,736	44,736	\$ 292,018
10.	Business Efficient Lighting	9,770	9,713	9,767	9,680	9.795	9,802	\$ 58,526
11.	Commercial/Industrial Load Control	2,498,039	2,462,408	2,454,144	2,475,765	2,498,204	2,505,580	\$ 14,894,140
12.	Commercial/industrial Demand Reduction	656,680	655,418	661,057	843,508	841,968	846,672	\$ 4,505,303
13.	Business Energy Evaluation	282,015	201,429	395,705	237,700	313,306	265,962	\$ 1,696,118
14.	Business Heating, Ventilating & Air-Conditioning	406,678	429,459	493,708	412,748	424,358	415,469	
15.	Business Custom Incentive	5,230	4,901	4,912	8,713	4,912	4,912	
16.	Business Building Envelope	53,559	53,253	53,566	53,649	53,725	56,992	\$ 324,744
17.	Business Water Heating	15,885	15,414	15,323	15,435	15,326	15,438	\$ 92,820
18.	Business Refrigeration	19,007	19,174	18,099	18,542	18,099	18,099	\$ 111,019
19.	Conservation Research & Development	46,435	45,685	45,707	45,707	45,707	45,707	\$ 274,948
20.	Common Expanses	1,642,818	1,246,820	2,281,597	1,258,648	1,254,222	1,326,017	\$ 9,010,122
21.	Total All Programs	\$ 12,960,984	\$ 11,695,897	\$ 12,999,971	\$ 14,714,920	\$ 16,399,101	\$ 17,307,492	\$ 86,078,364
22.	LESS: Included in Base Rates	(144,370)	(99,656)	(143,075)	(101,716)	(100,914)	(102,250)	\$ (691,981
23.	Recoverable Conservation Expenses	\$ 12,816,615	\$ 11,596,240	\$ 12,856,896	\$ 14,613,203	\$ 16,298,187	\$ 17,205,242	\$ 85,386,384
	Totals may not add due to rounding							

Docket No. 100002-EG
Exhibit No. ______
Florida Power & Light Co.
(AS-2)
Schedule C-2
Page 1 of 6

For the Period: July through December 2011 Projection

	THE TAX TO	T - T						Sub-Total	Total	Demand		Energy
	Program Title	July	August	September	October	November	December	(6 Mo.)	(12 Mo.)	Costs	1	Costs
1.	Rasidontial Hame Energy Survey	\$ 1,488,586	\$ 1,742,060	\$ 1,147,391	\$ 1,018,812	\$ 386,506	\$ 417.219	\$ 6,200,574	\$ 10,618,905		3	10,618,905
2.	Residential Building Envelope	715,055	736,258	657,101	804,357	581,877	348,312	\$ 3,842,961	\$ 7,322,747		\$	7,322,747
3.	Residential Load Management ("On Call")	5,922,648	5,998,758	5,880,473	5,791,544	3,959.048	3,608,887	\$ 31,161,357	\$ 58,706,669	\$ 58,706,669		
4.	Res. Duct System Testing & Repair	125,039	110,884	95,494	93,350	88,799	79,950	\$ 593,517	\$ 1,438,244		\$	1,438,244
5.	Residential Air Conditioning	3,414,178	3,212,461	3,553,622	3,463,715	2,976,301	1,903,199	\$ 18,523,476	\$ 31,915,159		S	31,915,159
6	Residential New Construction (BuildSmart®)	126,732	140,576	139,543	135,415	132,316	133,872	\$ 808,454	\$ 1,674,911		\$	1,674,911
7	Residential Low Income Weatherization	15,020	13,954	13,944	11,862	11,862	11,858	\$ 78,500	\$ 166,596		\$	166,596
	Business On Call	470,427	475,908	474,345	479,888	95,125	66,336	\$ 2,062,008		\$ 3,630,214		
9.	Cogeneration & Small Power Production	44,735	68,338	44,736	44,736	44,736	44,641	\$ 291,923	\$ 583,941	L	\$	583,941
10.	Business Efficient Lighting	9,739	9,848	9,799	9,703	9,731	9,724	\$ 58,545	\$ 117,071		\$	117,071
11.	Commercial/Industrial Load Control	2,542,830	2,547,706	2,524,370	2,514,684	2,506,884	2,501,315	\$ 15,137,787	\$ 30,031,927	\$ 30,031,927		
12.	Commercial/Industrial Demand Reduction	854,888	863,880	858,173	862,453	683,393	686,709	\$ 4,809,496	\$ 9,314,799	\$ 9,314,799		
	Business Energy Evaluation	348,007	267.544	271,314	257.984	209,069	217,535	\$ 1,571,454	\$ 3,267,572		\$	3,267,572
14.	Business Heating, Ventilating & Air-Conditioning	413,872	416,629	412,940	392,089	411,577	378,993	\$ 2,426,101	\$ 5,008,530		\$	5,008,530
15.	Business Custom Incentive	8,691	5,260	4,934	7,484	4,912	4,912	\$ 36,193	\$ 69,774		\$	69,774
16.	Business Building Envelope	53,300	53,676	53,502	53,288	53,270	54,991	\$ 322,027	\$ 646,771		\$	646,771
17,	Business Water Heating	15,326	16,062	15,326	15,437	15,325	15,315	\$ 92,791	\$ 185,611		\$	185,611
18.	Business Refrigeration	18,098	19,546	18,099	19,206	18,541	16,084	\$ 111,574	\$ 222,593		\$	222,593
19.	Conservation Research & Development	45,707	46,507	45,707	45,707	45,708	45,708	\$ 275,044	\$ 549,992	}	\$	549,992
20,	Common Expenses	1,286,849	1,728,970	1,297,154	1,296,594	1,287,984	1,310,699	\$ 8,208,250	\$ 17,218,370	\$ 10,580,798	3	6,637,572
Ļ		1									<u> </u>	
21.	Total All Programs	\$ 17,919,729	\$ 18,474,827	\$ 17,517,967	\$ 17,318,287	\$ 13,522,964	\$ 11,858,260	\$ 96,612,033	\$ 182,690,393	\$ 112,264,406	\$	70,425,987
22.	LESS: Included in Base Rates	(105,547)	(154,886)	(104,292)	(103,137)	(102,066)	(102,102)	\$ (672,030)	S (1,364,012)	\$ (361,647)	\$	(1,002,365)
23.	Recoverable Conservation Expenses	\$ 17,814,182	\$ 18,319,940	\$ 17,413,675	\$ 17,215,149	\$ 13,420,898	\$ 11,756,158	\$ 95,940,003	\$ 181,326,381	\$ 111,902,762	\$	69,423,624
-					<u> </u>			 		 	 	
	Totals may not add due to rounding	1								1		

For the Period: January through June 2011 Projection

				_	December 1	ü.	ntorials &		Outside		_				_		-		Program		
	Program Title		reciation & Return		Payroll & Benefits		monaus &			Advertising		Incentives	١.	/ehicles		Other		Sub-Total	Revenues	Tota	i for Period
1	Residential Home Energy Survey	s	4,600	5	3.573.061	_		5		S 5,478,428	_		S	185,870	3	340,932	s	10,618,905		S	10,618,905
2.	Residential Building Envelope	Ť	7,000	Š	296,877	<u> </u>	20, 101	Š	139,788	0,110,120	Š	6.767.539	Š	44,058		74,485		7,322,747			7,322,747
•	Residential Load Management ("On Call")	s	7,760,023	Š	2.412.920	\$	363,733	ŝ	326,652		Š	47.098.733	S	123,541	_	621,067		58,706,669			58,706,669
	Res. Duct System Testing & Repair	-	1,100,00,0	Š	131,748	_		Š	500,912		Š		Š	969		(26,761)	Ι	1,438,244			1,438,244
	Residential Air Conditioning			Š	610,009		9,310		327,994		Š	30,707,152	Š	13,456	_	247,237	_	31,915,159			31,915,159
	Residential New Construction (BuildSmart®)			Š	644,333	Ť		Š	373,446		ŝ		Š	14,269		582,896		1,674,911			1,674,911
_	Residential Low Income Weatherization	_		5	35,789			Ť	10,872		Š	92,184	ŝ	3,741	ŝ	24,010		166,596			166,596
	Business On Call	5	445,150		21,503	s	57	_	6.158		S	3,140,907	_	9.128	\$	7,311		3,630,214			3,630,214
	Cogeneration & Small Power Production	Ť		s	613,536	Ť		Š	4,686		Ť		_		\$	(34,381)		583,941			583,941
	Business Efficient Lighting	T		5	23,504			s	4,525		s	81,000	S	2,805	\$	5,236	1	117,071			117,071
	Commercial/Industrial Load Control	†		\$	338,197	S	305	S	1,362	-	\$	29,540,646	\$	61,003	\$	90,414	Π	30,031,927		T	30,031,927
	Commercial/Industrial Demand Reduction	-		\$	184,962		1,200		17,329		5	8,934,291	\$	40,390	\$	136,626		9,314,799			9,314,799
	Business Energy Evaluation	1		2	1,509,647		41,180	j		\$ 556,827	Ė		3	245,581	\$	255,256	Г	3,267,572		1	3,267,572
	Business Heating, Ventilating & Air-Conditioning	· · · · ·	* *****	s	573,697			\$	28,717		\$	4,265,900	S	36,805	\$	103,411	Т	5,008,530			5,008,530
	Business Custom Incentive			S	3.672			s	4,124		s	61,800	\$	92	\$	85		69,774			69,774
16.	Business Building Envelope		14.1	Š	23,850			5	16,135		\$	598,500	\$	3,120	5	5,167		646,771			646,771
	Business Water Heating	Î		\$	61,860			5	2,418		5	114,000	\$	2,914	\$	4,419	Т	185,611			185,611
18.	Business Refrigeration			s	75,120			\$	36		\$	118,200	\$	3,483	\$	25,753		222,593		\Box	222,593
19.	Conservation Research & Development			\$	20,625			\$	529,003						\$	364		549,992			549,992
20.	Common Expenses	\$	1,191,232	\$	13,372,519	\$	1,155	\$	1,340,324			-	\$	239,964	\$	1,073,175	Τ	17,218,370			17,218,370
		Ť					· · · · · · · · · · · · · · · · · · ·	Г			Г						Ι				
21.	Total All Programs	\$	9,401,005	\$	24,527,529	\$	445,347	\$	5,301,169	\$ 6,035,255	\$	132,412,195	\$	1,031,190	\$	3,535,703	\$	182,690,393		\$	182,690,393
				Т	· · · · · · · · · · · · · · · · · · ·			Г									Τ				
22.	LESS: Included in Base Rates	Т		\$	(1,364,012)			Г										(1,364,012		\$	(1,354,012
Π				T				Τ			Г		1				Γ				
23.	Recoverable Conservation Expenses	\$	9,401,005	\$	23,163,517	\$	445,347	\$	5,301,169	\$ 6,035,255	\$	132,412,195	\$	1,031,190	\$	3,536,703	\$	181,326,381		\$	181,326,381
		T		Ť	· · · ·			Г			Т		T							L	
	Totals may not add due to rounding			Ť		Г		Γ													
Г		T		Т	··			Г							L				l		
		1		Ì				Г		1	1		T		Г		1				
_	'			_							_				_		_				

Docket No. 100002-EG
Exhibit No. ______
Florida Power & Light Co.
(AS-2)
Schedule C-2
Page 3 of 6

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Home Energy Survey Program

For the Period January through December 2011

Line No.	Description		eginning f Period	January	Fe	bruary	March	/	April		May	june		July	Auc	ust	Septer	mber	October	, ,	November	Dane	mhor	Total	Line No.
1.	Investment (Not of Retirements)			s .			s .			_							-			•	***************************************		JIII Digi	TOTAL	NO.
2.	Depreciation Base			11,200	•	11,200	•	\$		•		•	- \$	-	\$	-	5	•	\$	- \$	•	\$	-	\$.	- 1.
3,	Doproclation Expense (a)			311		311	11,200		11,200	_	11,200	11,20	-	11,200	11	,200	11	,200	11,20	0	11,200	1	1,200	n/a	2.
4.	Cumulative Investment (Line 2)		11,200	11,200		7.0	311		311		311	31	-02.0	311	·	311		311	31	1	311		311	3,733	
5.	Less: Accumulated Depreciation (c)	•	, ,	•		11,200	11,200	1	11,200		11,200	11,20		11,200	11	,200	11	.200	11,20	ō	11,200	1	1,200	n/a	4.
6.	Net Investment (Line 4 - 5)		311	622		933	1,244		1,556		1,867	2,17	В	2,489	2	,800	3	,111	3,42	2	3,733		4,044	n/a	5.
7.	•	<u>-</u>	10,889	\$ 10,578	\$	10,267	\$ 9,956	\$	9,644	\$	9,333	\$ 9.02	2 \$	8,711	\$ 8	.400	5 8	.089	\$ 7,77	8 5	7,467	s	7.156	n/a	6.
	Average Net Investment			10,733		10,422	10,111		9,800		9,489	9,17	3	8,867	8	.556	8	244	7,93	3	7,622		7,311	n/a	
8,	Return on Average Net Investment															,	•	,,	1,00	•	7,022		1,311	nva	7.
3	. Equity Component (b)			42		41	40		38		37	3	2	35		24			_						8.
b	. Equity Comp. grossed up for taxes (Line 8a/.61425)			68	_	66	64		63		61		_			34		32	3	_	30		29		8a.
	: Debt Component (Line 7 * 1,9473% / 12)			17		17						5	•	57		55		53	5	1	49		47	691	8b.
9,	Total Return Requirements (Line 8b + 8c)						16		16		15	1.	<u> </u>	14		14		13	1:	3	12		12	176	8c.
	······································			86		83	81		78		76	7:	3	71		68		66	6:	3	61		59	866	7 g.
10.	Total Deprociation & Return (Line 3 + 9)			\$ 397	\$	395	\$ 392	S	390	\$	387	\$ 38	5 \$	382	5	380	s	377	\$ 375	5 S	372	s			
										_									4 31,	, ,	3/2	4	370	\$ 4,600	10,

- (a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.
- (b) Monthly Equity Component of 4.7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

Totals may not add due to rounding

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Load Management ("On Call") & Business On Call Programs

For the Period January through December 2011

⊔ne No.	Description		Boginning of Period		January		February	March		April	May		June	JŁ	±lγ	August	September	October	šlab			Line
t.	investment (Net of Retirements)			٠													September	October	November	December	Total	No.
2.	Depreciation Base			•	32,208,582	\$	46,247	\$ 520,4		620,448	\$ 620,		5 620,448	\$ 6	20,448	\$ 620,448	\$ 620,448	\$ 520,444	\$ 48,247	\$ 48,242	\$ 5,108,316	3 1.
3.	Depreciation Expense (a)				538,776		32,254,809	32,875,2		33,495,705	34,116,		34,736,601	35,3	57,049	35,977,497	38,597,945	37,218,389	37,266,636	37,314,878	n/a	2.
4.	Cumulative Investment (Line 2)	•	32,206,562	***	32,206,562		537,200	543,0	_	553,371	563,	-	574,052	5	84,393	594,734	605,075	615,415	620,730	621,534	6,950,021	3.
5.	Loss: Accumulated Depreciation (c)	•	18,298,402		18,835,178		32,254,809	32,875,2		33,495,705	34,116,		34,736,601	35,3	57,049	35,977,497	38,597,945	37,218,389	37,266,636	37,314,878	n/a	= 1
6.	Net investment (Line 4 - 5)	5	13,908,160		13,371,384		19,372,378	19,915,4		20,468,778	21,032,		21,606,542	22,1	90,935	22,785,689	23,390,743	24,006,158	24,525,889	25,248,423	n/a	5.
7.	Average Net Investment	<u> </u>	14,550,100	•	13,839,772	-	12,882,431	\$ 12,959,8		13,026,927	\$ 13,083,		\$ 13,130,060	\$ 13,1	66,115	\$ 13,191,829	\$ 13,207,202	\$ 13,212,231	\$ 12,639,748	\$ 12,065,455	n/a	8.
8.	Return on Average Net Investment				10,000,712		13,126,908	12,921,1	41	12,993,388	13,055,	295	13,106,862	13,1	48,087	13,178,972	13,199,516	13,209,717	12,925,989	12,353,102	n/a	7.
	a. Equity Component (b)				65																	*
	b. Equity Comp. grossed up for taxes (Line 8a/,61425)				53,445		51,435	50,60		50,912	51,	155	51,357		51,518	51,639	51,720	51,780	\$0,648	48,403		8a.
	E. Debt Component(Line 7 * 1,9473% / 12)				87,008		83,737	82,4		82,685	83,	200	83,609		83,872	84,059	84,200	84,265	82,455	78,800	1,000,602	
9.	Total Return Requirements (Line 8b + 8c)				22,135		21,302	20,9		21,086	21,	88	21,270		21,337	21,387	21,420	21,437	20,976	20,047	254,550	
10.	Total Depreciation & Return (Line 3 + 9)			_	109,143		105,039	103,3		103,970	104,	166	104,878	1	05,208	105,455	105,520	105,701	193,431	98,847	1,255,152	···
				<u></u>	645,919	-	642,239	\$ 646,43	22 \$	657,341	\$ 668,	77	\$ 678,931	\$ 6	89,601	\$ 700,189	\$ 710,694	\$ 721,117	S 724,161	\$ 720,381	\$ 8,205,173	-d

(a) Depreciation exponse is based on the "Cradle-to-Grave" method of accounting.

(b) Monthly Equity Component of 4,7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

LOCATION OF DEPRECIATION AND RETURN ON	INVESTMENT BETWEEN PR	OGRAMS		 -				 						
Residential On Call Program (94,6%)	Depreciation Return Total	507,790 103,249 611,039 \$	508,170 99,367 607,537 S	513,442 97,810	523,224 98,359	533,007 98,830	542,789 99,223	552,572 99,537	582,354 99,773	572,136 99,930	581,919 100,010	587,190 97,853	587,951 93,527	6,572,545 1,187,477
Business On Call Program (5.4%)	Depreciation			511,252 \$	621,584 \$	631,837 \$	642,012 \$	652,108 \$	662,127 \$	872,087 \$	681,928 S	685,053 \$		\$ 7,760.02
	Return	28,986 5,894	29,029 5,672	29,588 5,582	30,146 5,611	30,705 5,638	31,263 5,656	31,521 5,672	32,380 5,583	32,938 5,690	33,497 5,692	33,540 5,568	33,583	377,47
Total	Depreciation	34,880 \$ 536,776	34,701 \$	35,170 \$		38,340 \$	38,919 \$	37,493 \$	38,083 \$	38,628 S	39,188 \$	39,108 \$	5,320 3 8,904	87,67 \$ 445,15
	Roturn Total s	109,143	537,200 105,039	543,030 103,392	553,371 103,970	563,711 104,466	574,052 104,878	584,393 105,208	594,734 105,455	505,075 105,820	615,415 105,701	520,730 103,431	621,534	6,050,02
Totals may not self time to counting	1001	645,919 \$	642,239 \$	646,422 \$	557,341 \$	666,177 \$	678,931 \$	659,601 S	700,189 \$	710,694 \$	721,117 \$	724,161 \$	98,847 720,381	1.255,15 \$ 8,205,17

Totals may not add due to rounding

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

COMMON EXPENSES

For the Period January through December 2011

Line No.	Description	Beginning of Period	January	February	March	Apdi	May	June	July	August	Septomber	October	November	December		Line No.
		_						-				00.304	MOTORINOGI	December	1 Oldi	140.
٦.	Investment (Not of Retirements)		\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 192,418	\$ 2,309,016	. 1
2.	Depreciation Base		3,838,975	4,031,393	4,223,811	4,416,229	4,608,647	4,801,065	4,993,483	5,185,901	5,378,319	5,570,737	5,763,155	5,955,573	, _,,	
3,	Depreciation Expense (a)		68,088	71,295	69,371	67,447	70,654	73,861	77,068	80,275	83,482	86,688			n/a	= ^{2.}
4,	Cumulative investment (Line 2)	\$ 3,646,557	3.838.975	4,031,393	4,223,811	4,416,229	4,608,647	4.801.065					89,895	93,102	931,224	= 3.
5.	Less: Accumulated Depreciation (c)	1,655,791	1,723,879	1,795,174			, ,		4,993,483	5,185,901	5,378,319	5,570,737	5,763,155	5,955,573	n/a	4.
€.	Not Investment (Line 4 - 5)				1,864,544	1,931,991	2,002,644	2,076,505	2,153,573	2,233,847	2,317,329	2,404,017	2,493,913	2,587,015	n/a	5.
7.	• • •	\$ 1,990,768		\$2,236,219	\$2,359,286	\$2,484,238	\$2,606,002	\$2,724,559	\$2,839,910	\$ 2,952,053	\$3,060,990	\$3,186,719	\$3,269,242	\$3,368,558	n/a	6.
٠,	Average Not Investment		2,052,931	2,175,657	2,297,743	2,421,752	2,545,120	2,665,281	2,782,235	2,865,982	3,006,522	3,113,855	3,217,981	3,318,900	- n/a	7.
8.	Return on Average Not Investment													-,,		,,
	: Equity Component (b)		8,044	8,525	9,003	9,489	9.973	10,443	10,902	11,347	11,780	12,201	40.000			8,
ŧ	. Equity Comp. grossed up for taxos (Line 8a/.61426	5)	13,096	13,879	14,857	15,448	16,235	17,002	17,748				12,609	13,004	_	8a.
	: Debt Component(Line 7 * 1.9473% /12)	•	3,331	3,531	• •		•		., .	18,473	19,179	19,863	20,527	21,171	207,279	8b.
9,	Total Return Requirements (Line 8b + 8c)				3,729	3,930		4,325	4,515	4,700	4,879	5,053	5,222	5,386	52,731	Bc.
0,	Total Modelin (Additionals (Line 60 + 65)		16,427	17,409	18,386	19,378	20,366	21,327	22,263	23,173	24,058	24,916	25,750	26,557	260,010	6.
10.	Total Deprociation & Return (Line 3 + 9)		\$ 84,515	\$ 88,704	\$ 87,757	\$ 88,825	\$ 91,019	\$ 95,188	\$ 99,330	\$ 103,448	\$ 107,539	\$ 111,605	\$ 115,645	\$ 119,660	\$1,191,234	10,

⁽a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

⁽b) Monthly Equity Component of 4,7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

Docket No. 100002-EG
Exhibit No. ____
Florida Power & Light Co.
(AS-3)
Table of Contents
Page 1 of 1

Sponsored By
Terry J. Keith
Anita Sharma
Anita Sharma
Terry J. Keith
Anita Sharma
Anita Sharma
Terry J. Keith
Anita Sharma
Terry J. Keith
Terry J. Keith
Anita Sharma

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-1 Page 1 of 3

Energy Conservation Cost Recovery Summary of ECCR Calculation for the Period: January 2011 through December 2011

	TOTAL COSTS
1. Projected Costs (Schedule C-2, pg. 3, line 38 AS-3)	\$ 305,803,945
2. True-up Over/(Under) Recoveries (Schedule C-3, pg 7, line 11 AS-3)	(53,333,303)
3. Subtotal (line 1 minus line 2)	359,137,249
4. Less Load Management Incentives Not Subject To Revenue Taxes (Schedule C-2, pg 3 of 7, Incentives Column, Program Nos. 3, 13,15,16 AS-3)	88,906,318
5. Project Costs Subject To Revenue Taxes (line 3 minus line 4)	270,230,931
6. Revenue Tax Multiplier	1.00072
7. Subtotal (line 5 * line 6)	270,425,497
8. Total Recoverable Costs (line 7+ line 4)	<u>\$ 359,331,815</u>

Costs are split in proportion to the current period split of demand-related (35.27%) and energy-related (64.73%) costs. The allocation of ECCR costs between demand and energy is shown on schedule C-2, page 2, and is consistent with the methodology set forth in Order No. PSC-93-1845-FOF-EG.

9.	Total Cost	359,331,815
10.	Energy Related Costs	232,595,484
11.	Demand-Related Costs (total)	126,736,331
12.	Demand costs allocated on 12 CP (Line 11/13 * 12)	116,987,382
13.	Demand Costs allocated on 1/13 th (Line 11/13)	9,748,949

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS JANUARY 2011 THROUGH DECEMBER 2011

Rate Class	(1) AVG 12CP Load Factor at Meter (%)	(2) Projected Sales at Meter (kwh)	(3) Projected AVG 12 CP at Meter (kW)	(4) Demand Loss Expansion Factor	(5) Energy Loss Expansion Factor	(6) Projected Sales at Generation (kwh)	(7) Projected AVG 12 CP at Generation (kW)	(8) Percentage of Sales at Generation (%)	(9) Percentage of Demand at Generation (%)
RS1/RST1 GS1/GST1/WIES1 GS01/GSDT1/HLFT1 (21-499 kW) OS2 GSLD1/GSLDT1/CS1/CST1/HLFT2 (500-1,999 kW) GSLD2/GSLDT2/CS2/CST2/HLFT3 (2,000+ kW) GSLD3/GSLDT3/CS3/CST3 ISST1D ISST1T SST1T SST1T SST1D1/SST1D2/SST1D3 CILC D/CILC G CILC T MET OL1/SL1/PL1 SL2, GSCU1	63.207% 66.484% 76.006% 67.825% 79.376% 88.611% 90.919% 70.728% 139.551% 70.728% 90.365% 71.410% 203.422% 100.228%	51,937,791,952 5,916,481,523 24,983,108,880 13,470,304 11,197,980,511 2,112,911,852 243,243,788 0 0 129,164,990 7,233,373 3,223,049,150 1,524,897,373 92,301,968 626,961,667 62,621,669	9,380,304 1,016,181 3,752,274 2,267 1,610,444 272,202 30,541 0 10,566 1,167 407,156 183,513 14,755 35,184 7,132	1.08577530 1.08577530 1.08569164 1.05612737 1.08463232 1.07667781 1.03054203 1.05612737 1.03054203 1.05612737 1.07583393 1.03054203 1.05612737 1.05612737 1.08577530	1.06671356 1.06671356 1.06664979 1.04404188 1.06586957 1.05974513 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.02436840 1.04404188 1.05948563 1.02436840 1.04404188	55,402,746,952 6,311,191,068 26,648,227,841 14,063,561 11,935,586,672 2,239,148,045 249,171,250 0 132,312,534 7,551,945 3,414,774,259 1,562,056,682 96,367,120 668,788,512 66,799,384	10,184,902 1,103,344 4,073,813 2,394 1,746,740 293,074 31,474 0 0 10,889 1,233 438,032 189,118 15,583 38,202 7,744	50.94562% 5.80346% 24.50439% 0.01293% 10.97537% 2.05901% 0.22913% 0.00000% 0.12167% 0.00694% 3.14006% 1.43639% 0.08861% 0.61498% 0.06143%	56.15680% 6.08354% 22.46191% 0.01320% 9.63105% 1.61593% 0.17354% 0.00000% 0.06004% 0.06004% 0.00680% 2.41519% 1.04275% 0.08592% 0.21064% 0.04270%
TOTAL		102,071,219,000	16,723,686			108,748,785,825	18,136,542	100.00%	100.00%

⁽¹⁾ AVG 12 CP load factor based on 2010 load research data per Order No. PSC-10-0153-FOF-EI issued in Docket Nos. 080677-EI and 090130-EI on March 17, 2010.

⁽²⁾ Projected kwh sales for the period January 2011 through December 2011

⁽³⁾ Calculated: Col (2)/(8760 hours * Col (1)) , 8760 hours = annual hours

⁽⁴⁾ Based on 2010 demand losses as approved in Order No. PSC-10-0153-FOF-El issued in Docket Nos. 080677-El and 090130-El on March 17, 2010. (5) Based on 2010 energy losses as approved in Order No. PSC-10-0153-FOF-El issued in Docket Nos. 080677-El and 090130-El on March 17, 2010.

⁽⁶⁾ Col (2) * Col (5)

⁽⁷⁾ Col (3) * Col (4)

⁽⁸⁾ Col (6) / total for Col (6)

⁽⁹⁾ Col (7) / total for Col (7)

Note: Totals may not add due to rounding.

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY CONSERVATION FACTORS JANUARY 2011 THROUGH DECEMBER 2011

Rate Class	(1) Percentage of Sales at Generation (%)	(2) Percentage of Domend at Generation (%)	(3) Demand Al 12CP (5)	(4) location 1/13 th (\$)	(5) Energy Allocation	(6) Total Conservation Costs	(7) Projected Sales, at Motor	(5) Billing KW Load Factor	(9) Projected Billed KW at Meter	(10) Conservation Recovery Factor	(11) Conservation Recovery Factor
DO: DOW	, ,	11-2	(0)	(*)	(\$)	(\$)	(lowh)	(%)	(lew)	(\$/ICW)	(SAWh)
RSI/RST1 GS1/RST1 GS1/RST1 GS1/RST1 GSD1/GS1DT1/PC1/CS1/CST1/HLTF(500-1,999, kW) GSLD2/GSLDT1/CS1/CST1/HLTF(500-1,999, kW) GSLD2/GSLDT2/CS2/CST2/HLTF(2,000+, kW) GSLD2/GSLDT2/CS2/CST3 ISST1D ISST17 ISST11 SST11 SST11 SST11 SST11 SST11 CILC_D/CILC_G CILC_T MET OL1/RSL1/PL1 SL2_GSCU1	50.94562% 5.80346% 24.50439% 0.01293% 10.97537% 2.05501% 0.22913% 0.0000% 0.12167% 0.00694% 3.14005% 1.43639% 0.08861% 0.61498% 0.06143%	56,15680% 6.08354% 22.46191% 0.01320% 9.63105% 1.61593% 0.10000% 0.00000% 0.00000% 0.00600% 0.06600% 1.04275% 0.04552% 0.21064% 0.04270%	\$65,696,373 \$7,116,976 \$26,277,596 \$15,442 \$11,267,117 \$1,890,435 \$203,019 \$0 \$70,238 \$7,953 \$2,825,468 \$1,219,881 \$100,515 \$246,417 \$49,952	\$4,966,663 \$565,776 \$2,388,921 \$1,261 \$1,069,984 \$200,732 \$22,337 \$0 \$11,861 \$677 \$306,123 \$4,639 \$59,955 \$5,986	\$116,497,219 \$13,496,563 \$56,995,107 \$30,080 \$25,520,226 \$4,769,164 \$532,936 \$0 \$262,994 \$16,152 \$7,303,552 \$7,303,552 \$3,340,978 \$206,113 \$1,430,427 \$142,873	\$189,160,255 \$21,181,335 \$45,662,624 \$46,783 \$37,865,527 \$6,860,331 \$758,292 \$0 \$365,093 \$24,782 \$10,435,223 \$4,7700,892 \$315,268 \$1,736,799 \$196,813	51,937,791,952 5,916,491,523 24,963,108,880 13,470,304 11,197,980,511 2,112,911,652 243,243,788 0 0 129,164,990 7,233,373 3,223,049,150 1,524,897,373 92,301,956 626,961,667 62,521,669	43.67059% 63.58015% 65.37674% 73.56846% 52.36474% 14.03656% 52.36474% 74.83495% 81.55360% 59.46021%	70,316,457 24,088,668 4,222,894 452,926 0 1,260,554 18,923 5,899,831 2,561,384 212,648	1.57 1.63 1.67 	0.00384 0.00347 - - - - - - - - - - - - - - - - - - -
TOTAL			\$116,987,382	\$9,748,949	\$232,595,484	\$359,331,815	102,071,219,000		109,044,285		

(7) Projected freh sales for the period January 2011, through December 2011, From C-1, Page 2, Total of Column 2

(8) Col.(6)./.(7) *(730) (9) .Col.(7)/(8)

(10) Col (6)/(9) (11) Col (6)/(7)

ENERGY	CONSERVATIO	N FACTORS FOR STANDBY RATES
Demand= Charge (RDD)	(C-1 pg 3 of 3)	otal col 5//C-1 no 2 of 3, total col 7/(10) (C-1, no 2 of 3, col 4) 12 months
Sum of Daily Demand, = Charge (DDC)	(C-1.50.3 of 3.)	odal col 6/40-1, po 2 of 3, total col 7/421 enok days) (0-1, po 2 of 3, or 12 months
	CAPACITY RE	COVERÝ FACTOR
	RDC	SDD
	** (\$/kw)	** (\$/kw)
ISST1D	\$0,17	\$0.08
ISST1T	\$0,17	\$0,08
SST1T	\$0.17	\$0.08
SST1D1/SST1D2/		·
SST1D3	\$0.17	\$0.08

Docket No. 100002-EG
Exhibit No.
Florida Power & Light Co.
(AS-3)
Schedule C-1
Page 3 of 3

For the Period: January through June 2011 Projection

	Program Title	January	February	March	April	May	June		Sub-Total (6 Mo.)
1,	Residential Home Energy Survey	\$ 676,515	\$ 504,737	\$ 567,164	\$ 538,251	\$ 1,817,423		15	6.063,290
2,	Residential Building Envelope	758,121	691,137	884,292	1,072,343	974,934			5.528.303
3.	Residential Load Management ("On Call")	3,699,271	3,619,762	3,457,356	5,235,355	5,611,398			27,423,513
	Res. Duct System Testing & Repair	426,277	463,351	656,130	823,472	709,071			3,815,832
	Residential Air Conditioning	4,178,520	3,234,207	3,167,449	3,989.127	4,666,567			24.697,439
6.	Residential Air-Conditioning Tune-Up & Maintenance	66,829	76,933	58,222	68,490	67,786			411,118
7.	Residential New Construction (BuildSmart®)	562,528	598,544	610,430	612,831	589,332			3,703,742
8,	Residential Refrigerator Replacement	76,750	56,883	73,097	216,742	225,117			881,206
9.	Residential Low Income Weatherization	37,405	39,309	39,591	35,844	33,426	36,595	\$	222,170
10.	Residential Power Savers Energy Audit	118.514	121,193	111,789	106,439	131,440	131,440	5	720.815
11.	Residential Power Savers Energy Efficiency	550,727	558,022	545,614	540,614	560,614	543,476		3,299,067
12.	Cogeneration & Small Power Production	68,338	44,736	44,736	44,736	44,736	44,736	S	292,018
	Business On Call	66,303	58,739	59,755	484,299	484,783			1,642,873
14.	Business Efficient Lighting	541,847	538,489	541,477	536,677	543,027			3.244.746
15.	Commercial/Industrial Load Control	2,498,039	2,462,408	2,454,144	2,475,765	2,498,204			14,894,140
16.	Commercial/Industrial Demand Reduction	673,056	671,763	677,542	864.543	862,965			4,617,655
	Business Energy Evaluation	549,101	392,195	770,463	462,817	610,026			3,302,446
18	Business Heating, Ventilating & Air-Conditioning	1,998,807	2,110,775	2,426,559	2,028,643	2,085,756			12.692.555
	Business Custom Incentive	6,920	6,485	6,499	11,528	6,499			44,430
20.	Business Building Envelope	1,762,904	1,752,829	1,763,149	1,765,883	1,768,384			10,689,043
21	Business Water Heating	71,017	68,911	68,506	69,006	68,517			414,974
	Business Refrigeration	85,834	86,591	81,733	83,733	81,733			501,357
	Business Motors	313	946	228	224	858			3,429
	Residential Solar Water Heating Pilot	53,581	53,416	154,344	470,674	644,256			2.125.793
	Residential Solar Water Heating (LINC) Pilot	4,160	5,181	2,912	23,729	153,818			369,568
	Business Solar Water Heating Pilot	6,586	4,964	9,719	11,558	12.874			64,694
	Residential Photovoltaic Pilot	22,699	29,391	90,008	276,036	380,277			1,238,133
	Business Photovoltaic Pilot	20,970	26,136	65,401	195,999	267,076			885,464
29.	Business Photovoltaics for Schools Pilot	24,031	34,553	27,442	28,599	29,376			174,317
30,	Renewable Research and Demonstration Project	2,464	13,871	17,512	17,963	16,560			84,930
31.	Conservation Research & Development	46,435	45,685	45,707	45,707	45.707			274,948
<u>32.</u>	Residential Two-Story Home Wind Washing Rsch. Proj.	8.010	15,566	23,940	29,507	29,507			138,037
<u>33,</u>	Res. Proactive Energy Info. Communications Rsch. Proj.	2,559	1,730	201.754	1.754	1.754			492,556
34.	Business Building Retro-Commissioning Rsch. Proj.	11,008	23,066	35,941	44,507	44,507		ŝ	203,536
35.	Common Expenses	1.704,954	1,295,975	2,373,116	1,313,185	1,310,834	1,387,630		9,385,694
36.	Total All Programs	\$ 21,381,193	\$ 19,708.479	\$ 22,113,721	\$ 24,526,580	\$ 27,379,142	\$ 29,432,716	\$	144,541,833
37.	LESS: Included in Base Rates	(202,841)	(140,018)	(201,022)	(142,913)	(141.785	(143.662)	\$	(972,242)
38,	Recoverable Conservation Expenses	\$ 21,178,351	\$ 19,568,460	\$ 21,912,699	\$ 24,383,668	\$ 27,237,357	\$ 29,289,054	\$	143,569.591
	Totals may not add due to rounding						 	_	

For the Period: July through December 2011 Projection

Program Title	July	August	September	October	November	December	Sub-Total (6 Mo.)	Total (12 Mo.)	Demand Costs	Energy Costs
Residential Home Energy Survey	\$ 2.042,943		\$ 1,574,654						- 000	\$ 14,572,740
2. Residential Building Envelope	1,136,002	1,189,687	1.043.931	1.277.874	924,423	The second secon	\$ 6.105.277			\$ 11,533,580
Residential Load Management ("On Call")	5,895,699	5,971,471	5,853,841	5,765,417	3,942,307				58,446,166	3 11,033,300
4. Res. Duct System Testing & Repair	564.831	500,891	431,367	421,686	401,127	361,155	\$ 2,681,057	\$ 6,496,889	36,446,160	\$ 6,496,889
5. Residential Air Conditioning	6,296,553	5,924,540	6.553,722	6,387,911	5,489,005		\$ 34,161,682			\$ 6,496,889 \$ 58,859,121
Residential Air-Conditioning Tune-Up & Maintenance	79.051	82,729	84,143	97,404	75,204	61,344	\$ 479,875			\$ 890,993
7. Residential New Construction (BuildSmart®)	541,726	600,903	596,490		565,596		\$ 3,455,806			\$ 7,159,548
8. Residential Refrigerator Replacement	276,492	269,303	242,617		250,117	282,754				\$ 2,466,731
9. Residential Low Income Weatherization	37,880	35,191	35,166		29,914	29,905				\$ 420,142
10. Residential Power Savers Energy Audit	136,439	141.451	136,440		106,440	106.975				\$ 1,485,000
11. Residential Power Savers Energy Efficiency	540,614	543,501	540,614		540.614	540,602				\$ 6,545,626
12. Cogeneration & Small Power Production	44,736	68,338	44,736		44,736		\$ 291,923			\$ 583,941
13. Business On Call	494,293	500,045			98,213		\$ 2,162,928		\$ 3,805,801	V ,500,541
14. Business Efficient Lighting	539,927	546,003	543,297		539,525	539,139	\$ 3,245,818		0.000,00	\$ 6,490,564
15. Commercial/industrial Load Control	2,542,830	2,547,706	2,524,370		2,506,884	2,501,315			\$ 30.031.927	0 0,700,007
16. Commercial/Industrial Demand Reduction	876,207	885,423	879,574		700,435	703,834		\$ 9,547,089	\$ 9,547,089	
17. Business Energy Evaluation	677,592	520,925	528,266	502,311	407,071	423,554		\$ 6,362,165	3 5,541,655	\$ 6,362,165
18 Business Heating, Ventilating & Air Conditioning	2,034,168	2.047,716	2,029,586	1,927,106	2.022,888	1,862,740				\$ 24,616,759
19. Business Custom Incentive	11,499	6,960	6,528	9,902	6,499	6,499		\$ 92,317		\$ 92,317
20. Business Building Envelope	1,754,383	1,766,774	1,761,033	1,753,983	1,753,383	1,810,048				\$ 21,288,647
21 Business Water Heating	68,517	71,809	68,517	69,015	68,515		\$ 414,841	\$ 829,815		\$ 829.815
22. Business Refrigeration	81.732	88,269	81,733	86,732	83,732	81,666				\$ 1,005,221
23. Business Motors	857	954			857	857				\$ 8,674
24. Residential Solar Water Heating Pilot	849,377	906,110			333,550	167,799		\$ 5,791,913		\$ 5,791,913
25. Residential Solar Water Heating (LINC) Pilot	192,354	207,075			23,208	14,218				\$ 1,156,999
26. Business Solar Water Heating Pilot	22,774	39,468			26,006	18,092		\$ 240,673		\$ 240,673
27. Residential Photovoltaic Pilot	499,120	519,364			175,502	83,267				\$ 3,318,302
28. Business Photovoltaic Pilot	357,705	377,580			136,314	69.304				\$ 2,413,804
29. Business Photovoltaics for Schools Pilot	33,810	37,926	48,404	55,331	65,759	63,659				\$ 479.216
30. Renewable Research and Demonstration Project	31,783	82,714			132,118	81,877				\$ 577,172
31. Conservation Research & Development	45,707	46,507			45,708	45,708				5 549,992
32. Residential Two-Story Home Wind Washing Rsch. Proj.	29,507	30,344			29,507	15,591				\$ 300,000
33. Res. Proactive Energy Info. Communications Rsch. Proj.	1,755				281,126	1,755				\$ 783,333
34. Business Building Retro-Commissioning Rsch. Proj.	44,507	45,345	44,507	44,507	44,507	23,091				\$ 450,000
35. Common Expenses	1,349,172	1,810,546	1,364,278	1,365,880	1,359,109	1,384,858			6,333,938	11,685,599
				1						11,000,000
36. Total All Programs	\$ 30,132,542	\$ 30,787,036	\$ 29,589,198	\$ 28,665,004	\$ 23,740,240	\$ 20,264,548	\$ 163,178.566	\$ 307,720,400	\$ 108,164,921	\$ 199,555,476
37. LESS: Induded in Base Rates	(148.295	(217,618	(146,532	(144,909)	(143,404)	(143,454)	\$ (944,212)	\$ (1,916,455)	(300,968)	(1,615,487)
		1								
38. Recoverable Conservation Expenses	\$ 29,984,247	\$ 30,569,418	\$ 29,442,666	\$ 28,520,095	\$ 23,596,836	\$ 20,121,093	\$ 162,234,354	\$ 305,803,945	\$ 107,863,953	\$ 197,939,990
Totals may not add due to rounding		 	 	 	 	 		 		

For the Period: January through December 2011 Projection

Program Title 1. Residential Home Energy Survey	Depreciation : Return	Payroll & Benefits	Materials Supplies		Advertising	Incentives	Vehicles	Other		Program	
2. Residential Building Envelope	\$ 4,600	\$ 4,904,029	\$ 38,98	8 \$ 1,382,941	\$ 7,519,140				Sub-Total	Revenues	Total for Per
3. Residential Load Management ("On Call")		578,707		272,490		10,551,304	+ + + + + + + + + + + + + + + + + + + +		1,012,110		\$ 14,572,7
4. Res. Duct System Testing & Repair	7,760,023	2,268,277	341,92			47,068,895	85,884	740,100	. 1,000,000		11,633,5
5. Residential Air Conditioning		489,653		1,861,685		4.241,411	116,135				58,446,
Residential Air-Conditioning Tune-Up & Maintenance		1,965,561	30,000	1,056,858		54,966,698	3,600	100,000	5,100,000		6,496,8
7. Residential New Construction (BuildSmart®)		84,466	4,000			357,418	43,359	1	55,555,121		58,859,
Residential Refrigerator Replacement		556,710		322,661		5,764,220	10,616		330,530		890,
9. Residential Low Income Weatherization		548,242		247,962	 	1,570,008		700,000	7,103,040		7,159,
Residential Power Savers Energy Audit		59,226		17,992		297,000	46,253	7 1,20			2,466,7
Residential Power Savers Energy Efficiency		130,199	3,000			730,000	6.191		720,172,		420,1
2. Cogeneration & Small Power Production		74,358	3,000			6,096,026	1,700	101,100	1,100,000		1,485,0
3. Business On Cali		613,636		4,686	 	0,090,025	5,116	1-3,000	0,010,020		6,545,6
4. Business Efficient Lighting	445,150	150,824	400			2.052.000		(34,381	300,541		583,9
5. Commercial/Industrial Load Control		142,740	-	27,482		3,050,933	64.025		3,805,801		3,805,8
6. Commercial/Industrial Demand Reduction		338,197	305			6,271,509	17,035		#1-100,004		6,490,5
7. Business Energy Evaluation		146,433	950	-14-6		29,540,646	61,003	441111	44144 1.041		30,031,9
8 Business Linety Evaluation		2,939,377	80,180	10,110	4.004.470	9,245,844	31,977		9,547,089		9,547,0
8 Business Heating, Ventilating & Air-Conditioning 9. Business Custom Incentive		906,532	00,100	45,377	1,084,176		478,161	497.000	6,382,165		6,362,1
Business Building Envelope		11,935		13,404	<i>-</i>	23,443,287	58,157	163,406	24,616,759		24,616,7
1 Business Water Heating		344,868		233,306		68,402	300	276	92,317		92.3
2. Business Refrigeration		72,218		2,823		20,590,648	45,119	74.708	21,288,647		21,288,6
3. Business Motors		117,412		57		746.213	3,401	5,160	829,815		829,81
4. Residential Solar Water Heating Pilot		2,447		109		842.066	5,444	40,252	1,005,221		1,005,2
Residential Solar Water Heating Pilot		418,129		737,734		5,071	255	792	8,674		8,67
5. Residential Solar Water Heating (LINC) Pilot 5. Business Solar Water Heating Pilot		35,394		116,826		4,588,310	30,059	17,681	5.791,913		5,791,91
Residential Photovoltaic Pilot		55,066				1.000,000	1,300	3,479	1,156,999		1,156,99
Residential Photovoltaic Pilot		174,816		114,405		62,551	2,533	6,118	240,673		240,67
Business Photovoltaic Pilot		165,363		375,093		2,747,200	9,638	11,557	3,318,302		3,318,30
Business Photovoltaics for Schools Pilot	164,149	82,996		313,123		1,915,325	8,712	11,281	2,413,804		
Renewable Research and Demonstration Project		21,718		227,870			633	3,568	479,216		2,413,80
Conservation Research & Development		20,625		552,514				2,940	577,172		479,21
Residential Two-Story Home Wind Washing Rsch. Proj.		21,718		529,003				384	549,992	-	577,17
INCS, Proactive Energy Info. Communications Deab Cont.		22,712		279,282					300,000		549,99
Business Building Retro-Commissioning Rsch. Proj.		21,718		760,621					783,333		300,00
Common Expenses	1,374,513	13,888,063		428,282					450,000		783,33
	1,374,313	13,888,063	1,200	1,391,997			249.215	1,114,549	18,019,537		450,00
Total All Programs	\$ 9,748,435	6 20 274 225						771112040	10,019,337		18,019,537
	9,140,435	\$ 32,374,365	\$ 503,952	\$ 14,071,445	\$ 8,603,322	\$ 235,758,973 \$	1,653,255	\$ 5,008,650	\$ 307,720,400		
LESS: Included in Base Rates								0.000,000	3 307,720,400		307,720,400
		(1,916,455)							/1.010.405		
Recoverable Conservation Expenses	\$ 9749.497	2 20 45 24							(1,916,455)		(1,916,455
	9 9,749,433	\$ 30,457,910	5 503,952	\$ 14,071,445	\$ 8,603,322	\$ 235,758,973 \$	1,653,255	\$ 5,006,650	\$ 305,803,945		
Totals may not add due to rounding							.,,,,,,,,,,,,,	5,000,000	3 305,803,945	\$	305,803,945

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Home Energy Survey Program

For the Period January through December 2011

Line No.	Description		ginning Period	Janua	ıγ	Februa	гу	March		April		May	June		J	uly	Augu	ıst	September	c	atobor	Novo	mber	Dec	omber	Total	Line No.
1.	Investment (Net of Retirements)			s		s		٠ .	\$		s		ŝ							_							
2.	Depreciation Base			11,2	00	11,2		11,200	•	11,200	•		•		S	-	*	-	•	\$	-	\$	-	\$	•	\$ -	· 1.
3.	Depreciation Expense (a)						11	311		311		11,200	11,2		1	1,200		200	11,200		11,200	11	,200		11,200	n/a	2.
4.	Cumulative Investment (Line 2)	•	11,200	11.2	-							311		11		311		311	311		311		311		311	3,733	3.
5.	Less: Accumulated Depreciation (c)	•	311			11,2		11,200		11,200		11,200	11,2		1	1,200	11,	200	11,200		11,200	11	200		11,200	r/a	4.
6.	Net Investment (Line 4 - 5)	_			22		33	1,244		1,556		1,867	2,1	78	:	2,489	2,	300	3,111		3,422	3	733		4,044	n/a	5.
7.	Average Net investment	2	10,889	\$ 10,5		\$ 10,2		\$ 9,956	S	9,644	\$	9,333	\$ 9,0	22	\$ 1	8,711	\$ 8,	100	\$ 8,089	Ş	7,778	\$ 7	.467	5	7,156	n/a	6.
8.	•			10.7	33	10,4	22	10,111		9,800		9,489	9,1	78	- 1	8,867	8,	556	8,244		7,933	7	.622	***	7,311	n/a	7.
	Return on Average Net Investment																								,,,,,,		
	. Equity Component (b)				42		41	40		38		37		36		35		34	32		31		30		-00		8.
ь	. Equity Comp. grossed up for taxes (Line 8a/.61425)				68		66	54	_	63	_	61		59		57		55							29		8a.
c	Debt Component (Line 7 * 1,9473% / 12)				17		17	16		16									53		51		49		47	691	8þ.
9,	Total Return Requirements (Line 8b + 8c)	_			 86						_	15	_	15		14		14	13		13		12		12	176	8c.
							83	81		78		76		73		71		68	66		63		61		59	866	9.
10.	Total Depreciation & Return (Line 3 + 9)			\$ 3	97	\$ 3	95	\$ 392	\$	390	\$	387	\$ 3	8 5	s	382	s s	380	\$ 377	ş	375	\$	372	s	370	\$ 4,600	4

⁽a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

⁽b) Monthly Equity Component of 4,7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

Totals may not add due to rounding

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Load Management ("On Call") & Business On Call Programs

For the Period January through December 2011

Line No.	Description		Boolnsing of Period		January	February	March	April	May	June	July	August	September	October	November	December	Total	Line No.
1.	Investment (Not of Retirements)			\$	- :	48,247	\$ 820,448	\$ 620,448	\$ 620,448	\$ 620,448	\$ 620,448	\$ 620,448	\$ 620,448	5 620,444	\$ 48,247	\$ 48,242	\$ 5,108,318	
2	Depreciation Base				32,206,562	32,254,809	32,875,257	33,495,705	34,116,153	34,736,601	35,357,048	35,977,497	36,597,945	37,218,389	37,266,636	37,314,878	n/o	,
3.	Depreciation Expense (a)	•			536,776	537,200	548,030	553,371	563,711	574,052	584,393	594,734	605,075	615,415	620,730	521,534	6,950.021	3.
4.	Cumulative Invastment (Line 2)	\$	32,206,582		32,206,562	32,254,809	32,875,257	33,495,705	34,116,153	34,736,601	35,357,049	35,977,497	36,597,945	37,218,389	37,268,636	37,314,878	n/a	* 1
5.	Less: Accumulated Depreciation (c)		18,298,402		15,835,178	19,372,378	19,915,408	20,468,778	21,032,490	21,606,542	22,190,935	22,785,689	23,390,743	24,006,158	24,626,889	25,248,423	n/a	5
€.	Not Investment (Line 4 - 5)	Ş	13,905,160	\$	13,371,384 5	12,882,431	3 12,959,850	\$ 13,028,927	\$ 13,083,664	\$ 13,130,060	\$ 13,166,115	\$ 13,191,829	5 13.207.202		\$ 12,639,748	\$ 12,088,455	n/a	8
7.	Average Net Investment		,		13,639,772	13,126,908	12,921,141	12,993,388	13,055,295	13,106,862	13,148,087	13,178,972	13,199,516	13,209,717	12,925,989	12,353,102	: n/a	7
8.	Return on Average Net Investment											,		,,	(5,755,000	10,000,100	,,,,,	٠.
	s. Equity Component (b)				53,445	51,435	50,629	50,912	51,155	\$1,357	51,518	51,639	\$1,720	51,760	50,648	48,403		8. 8a.
- 1	b. Equity Comp. grossed up for taxos (Line 8a/,61425)				87,008	83,737	82,424	82,885	83,280	63,609	83,872	84,069	84,200	84,265	82,455	78,800	1,000,602	
	s. Debt Component(Line 7 * 1.9473% / 12)				22,135	21,302	20,968	21,085	21,186	21,270	21,337	21,387	21,420	21,437	20,976	20,047	254,550	
9.	Total Return Requirements (Line 8b + 8c)				109,143	105,039	103,392	103,970	104,486	104,878	105,208	105,455	105,620	105,701	103,431	98,847	1,255,152	-
10.	Total Depreciation & Rotum (Line 3 + 9)			5	845,919	642,239	\$ 646,422	\$ 657,341	\$ 668,177	\$ 678,031	\$ 689,601	\$ 700,189	\$ 710,894	\$ 721,117	\$ 724,101	\$ 720,381	5 8,205,173	_

(a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

(b) Monthly Equity Component of 4.7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-Ei.

CATION OF DEPRECIATION AND RETURN ON IN	IVESTMENT BETWEEN PR	ROGRAMS								******	-			
Residential On Cell Program (94.5%)	Deprociation Return	507,790 103,249	508,170 99,367	513,442 97,810	523,224 98,359	533,007 98,830	542,789 99,223	552,572 99,537	562,354 99,773	572,136 99,930	581,919 100,010	587,190 97,863	587,951 93,527	6,572,545 1,187,477
	Total	\$ 511,039 \$	607,537 \$	611,252 \$	621,584 5	631,837 \$	642,012 \$	652,108 \$	662,127 \$	872,067 \$	881,928 \$	685,053 \$	681,478	7,750,023
Business On Call Program (5.4%)	Depreciation Return	28,986 5,894	29,029 5,672	29,588 5,582	30,146 5,611	30,705 5. 636	31,263 5,856	31,821 5,672	32,380 5,683	32,938 5,690	33,497 5,692	33,540 5,568	33,\$83	377,476 67,675
	Total	\$ 34,880 \$	34,701 \$	35,170 \$	35,757 \$	38,340 \$	36,919 \$	37,493 \$	38,083 \$	38,628 \$	39,188 \$	39,108 \$	38,904	445,150
Total	Depreciation Return	536,776 109,143	537,200 105,039	543,030 103,392	553,371 103,970	563,711 104,466	574,052 104,878	584,393 105,208	594,734 105,455	605,075 105,620	815,415 105,701	820,730 103,431	621,534 98,847	6,950,021 1,255,152
	Tolai	\$ 645,919 \$	642,239 \$	545,422 S	657,341 \$	668,177 \$	678,931 \$	889,601 \$	700,189 \$	710,894 \$	721,117 \$			8,205,173

Totals may not add due to rounding

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Business Photovoltaic for Schools Pliot

For the Period January through December 2011

Line No.	Description	Beginn of Peri	-	January	Februar	<u>/ M</u>	arch	April	May	June	July	August	Saptember	October	November	December	T!	Line
1.	investment (Net of Retirements)			\$ 18,357	\$ 217,13		AP 222								(45401156)	December	Total	No.
2.	Depreciation Base			18,357	235,49		26,329	\$ 26,329		,	\$ 39,974		\$ 285,584	\$ 285,584	\$ 353,809	\$ 149,134	\$ 1,528,500	1.
3,	Deproclation Expense (a)		=	306	3,92		31,822	288,151	328,125	368,099	408,073	454,389	739,973	1,025,557	1,379,366	1,528,500	n/a	2.
4.	Cumulative Investment (Line 2)	9	=	18,357			4,364	4,803	5,469	6,135	6,801	7,573	12,333	17,093	22,989	25,475	117,265	
5.	Less: Accumulated Depreciation (c)	•	•	•	235,49	_	31,822	288,151	328,125	368,099	408,073	454,389	739,973	1,025,557	1,379,366	1,528,500	n/a	= 4.
6.	Net Investment (Line 4 - 5)	_	•	306	4,23		8,595	13,397	18,866	25,001	31,802	39,375	51,708	68,801	91,790	117,265	n/a	5.
7.	Average Net Investment	*	-		\$ 231,26		53,227	\$274,754	\$309,259	\$343,098	\$376,271	\$415,014	\$ 688,265	\$ 956,756	\$ 1,287,576	\$ 1,411,235	n/a	6.
8.	Return on Average Net Investment			9,026	124,65	7 24	12,245	263,991	292,007	326,179	359,685	395,642	551,639	822,511	1,122,166	1,349,405	n/a	7.
	a. Equity Component (b)			35	48	a	949	1.034										8.
	b. Equity Comp. grossed up for taxes (Line 8a/.61425)		_	58	79		1,545		1,144	1,278	1,409	1,550	2,161	3,223	4,397	5,287		8a,
	c. Debt Component (Line 7 * 1.9473% / 12)			15	20	-		1,684	1,863	2,081	2,294	2,524	3,519	5,247	7,158	8,608	37,376	8b.
9,	Total Return Requirements (Line 8b + 8c)		-		-		393	428	474	529	584	642	895	1,335	1,821	2,190	9,508	8c.
10.	· · · · · · · · · · · · · · · · · · ·			72	99		1,938	2,112	2,337	2,610	2,678	3,166	4,414	6,582	8,979	10,798	46,884	9.
10,	Total Depreciation & Return (Line 3 + 9)		-	\$ 378	\$ 4,92	2 \$	6,302	\$ 5,915	\$ 7,805	\$ 8,745	\$ 9,679	\$ 10,739	\$ 16,747	\$ 23,674	\$ 31,969	\$ 36,273	\$ 164,149	4

⁽a) Depreciation expense is based on the "Cradle-to-Grave" method of accounting.

Totals may not add due to rounding

⁽b) Monthly Equity Component of 4,7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

COMMON EXPENSES

For the Period January through December 2011

Line No.	Description	Seginning of Period	January	Fobruary	March	April	May	June	July	August	September	October	November	December	Totai	Lino No.
1,	Investment (Not of Retirements)		\$ 292,418	\$ 292,418	\$ 292,418	5 292,418	\$ 292.418	\$ 292,418							, 0.0	140.
2.	Depreciation Base		3,938,975	4,231,393	4.523,811	4,816,228	,		\$ 292,418	\$ 292,418		,	\$ 292,418	\$ 292,402	\$3,509,000	1.
3,	Depreciation Expense (a)		69,755	74,628	74,371		5,108,647	5,401,065	5,693,483	5,985,901	6,278,319	6.570,737	6,863,155		n/a	2.
4.	Cumulative Investment (Line 2)	\$ 9 840 CE7				74,113	78,987	83,861	88,734	93,608	98,482	103,355	108,229	113,102	1,061,224	
5.	Loss: Accumulated Depreciation (c)	\$ 3,646,557	3,938,975	4,231,393	4,523,811	4,816,229	5,108,647	5,401,065	5,693,483	5,985,901	6,278,319	6,570,737	6,863,155	7,155,557	n/a	= 4
		1,655,791	1,725,545	1,800,174	1,874,544	1,948,658	2,027,644	2,111,505	2,200,239	2,293,847	2,392,329	2,495,684	2,603,913	,	n/a	~
6.	Net investment (Line 4 - 5)	\$ 1,990,766	\$2,213,429	\$2,431,219	\$2,649,266	\$ 2,887,571	\$3,081,002	\$3,289,559	\$3,493,243	\$3,692,053	\$3,885,990	\$4.075.053		_,,	•	5 .
7,	Average Not Investment		2,102,097	2,322,324	2,540,243	2,758,419	2.974.287	3,185,281							. n/a	6.
8.	Return on Average Net Investment				-1-1-4-10	2,100,710	2,517,201	3, (65,261	3,391,401	3,592,648	3,789,022	3,980,521	4,167,147	4,348,892	n/a	7.
٥	. Equity Component (b)		8,237	9,100	9,953	10,808	11.654	40.404	40.000							8.
b	. Equity Comp. grossed up for taxes (Line \$2/,61425)		13,409	14,814				12,481	13,289	14,077	14,847	15,597	16,328	17,040		Ba.
	Dobt Component(Line 7 * 1,9473% / 12)				16,204	17,596	18,973	20,319	21,834	22,917	24,170	25,392	26,582	27,742	249,752	85.
9.			3,411	3,769	4,122	4,476	4,827	5,169	5,504	5,830	6,149	8,460	6,762	7,057	63,536	
J .	Total Return Requirements (Line 8b + 8c)		16,821	18,583	20,327	22,072	23,800	25,488	27,137	28,748	30,319	31,851	33,345			-
10.	Total Depreciation & Return (Line 3 + 9)		\$ 86,575	\$ 93,211	\$ 94,697		5 400 700					31,001	30,343	34,799	313,289	9.
	,		30,010	99,271	3 34,097	\$ 96,186	\$ 102,787		\$ 115,872	\$ 122,356	\$ 128,801	\$ 135,207	\$ 141,573	\$ 147,901	\$1,374,513	10.

⁽a) Depreciation exponse is based on the "Cradio-to-Grave" method of accounting.

⁽b) Monthly Equity Component of 4.7019% reflects a 10% return on equity per FPSC Order No PSC-10-0153-FOF-EI.

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS January through June 2010: ACTUAL July through December 2010: ESTIMATED

	Depreciation	Payroll &	Materials	Outside						Program	
Program Title	& Return	Benefits	& Supplies	Services	Advertising	Incentives	Vehicles	Other	Sub-Total	Revenues	Total for Period
Residential Home Energy Survey									· · · · · · · · · · · · · · · · · · ·		
Actual		\$ 2,214,118	\$ 1,696	\$ 453,951	\$ 2,050,233		\$ 174,354	\$ 124,256	\$ 5,018,608		\$ 5,018,608
Estimated	355	2,307,509	42,072	1,247,225	4.987,700		239,111	255,499	9,079,471		9,079,471
Total	355	4,521,627	43,768	1,701,176	7,037,933		413,465	379,755	14,098,079		14,098,079
2. Residential Building Envelope	 		-							 -	
Actual Actual		148,857	28	69,943		2,407,559	5,014	5,052	2,638,453		2.636,453
Estimated	l	215,461		92,556		2,670,391	17,175	35,706	3.031,289		3,031,289
Total		364,318	28	162,499		5,077,950	22,189	40,758	5,667,742	ļ <u>.</u>	5,667,742
3. Residential Load Management ("On Call")	 		 _								
Actua	3,711,365	797,689	12,983	395,162		21,924,815	23,936	327,274	27,193,224		27,193,224
Estimated		1,078,714	17,324	936,749		25.018,654	51,260	1.036,482	31,846,852		31,846,852
Total	7,419,033	1,876,403	30,307	1,331,911		46,943,469	75,196	1,363,756	59,040,075		59,040,075
4. Duct System Testing & Repair	<u> </u>				 					<u> </u>	
Actua	il	405,095	327	13		623,572	19,921	(96,563)	952,365	 	952,365
Estimated		407,107	2,000	18,862		382,000	43,007	7,319	860,295		860,295
Total		812,202	2,327	18,875		1,005,572	62,928	(89,244)	1,812,660		1,812,660
5. Residential Air Conditioning	<u> </u>									 	
Actua	il	613,130	70	2,637	19,656	26,428,845	30,969	40.885	27,136,192	 	27,136,192
Estimated	1	620,685	1	444,643		36,514,205	113,598	111,271	37,804,402		37,804,402
Tota		1,233,815	70	447,280		62,943,050	144,567	152,156	64,940,594		64,940,594
6. Residential New Construction (BuildSmart®)	 		 								
Actua)	231,666	261	68,151	 	8,225	15,490	23,103	346.896	-	346,896
Estimated		227,799	1	169,043	† 	8.221	12,409	14,750	432,222		432,222
Tota		459,465	261	237,194		16,446	27,899	37,853	779,118		779,118
7. Low-income Weatherization	 	1	 	·						 	
Actua	4	13,766		·		41,800	1,168	2,071	58,805	 	58,805
Estimated	ıl .	26,416		120		41,400	1,318	2,468	71,722		71,722
Tota		40,182		120		83,200	2,486	4,539	130,527		130,527
8. Business On Call	 	 	 		 -					-	ļ
Actua	1 211,853	92,386		139,166	 	1,262,474	1,867	12,661	1,720,407	+	1,720,407
Estimated			500			1,877,143	13,114	18,931	2,268,352		2,268,352
Tota						3,139,617	14,981	31,592	3,988,758		3,988,758
9. Cogeneration & Small Power Production			 	<u> </u>				,			
Actua	1	273,879		2,694	 		95	(22,840)	253.828	 	253,828
Estimate		296,724			†	 		252	296,976		296,976
Tota		570,603		2,694	, <u> </u>		95	(22,588)			550,804
,					T		1		1		

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS January through June 2010: ACTUAL July through December 2010: ESTIMATED

	Depreciation	Payroll &	Materials	Outside						Program	
Program Title	& Return	Benefits	& Supplies	Services	Advertising	incentives	Vehicles	Other	Sub-Total	Revenues	Total for Period
10. Business Efficient Lighting											
Actual		\$ 39,432			\$ 3,375	\$ 191,990	\$ 1,571				\$ 238,168
Estimated		43,086		13,989		334,959	4,457	12,034	408.525		408,525
Total		82,518		13,989	3,375	526,949	6,028	13,834	646,693		646,693
11. Commercial/industrial Load Control										-	
Actual		204,129	235			12,846,496	4,113	32,779	13.087.752		13.087,752
Estimated		212,488	300	1,362	†	13,771,089	13,313	58,137	14,056,689		14,056,689
Total		416,617	535	1,362		26,617,585	17,426	90,916	27,144,441		27,144,441
12. Commercial/Industrial Demand Reduction								ļ		ļ	
Actual		95,455	10	54	 	4,230,938	3,191	39,212	4,368,860		4,368,860
Estimated	 	97,610	150	984	 	4,363,181	9,433	85,963	4,557,321	 	4,557,321
Total	1	193,065	160	1,038	.	8,594,119	12,624	125,175	8,926,181	<u> </u>	8,926,181
13. Business Energy Evaluation								ļ.,		ļ	
Actual		1.215,465	574	314,087	66,772		60,078	35,940	1,692,916	ļ. —	1,692,918
Estimated		1,506,829	2,141	535,243	1,586,122		165,633	246,608	4,042,576	<u> </u>	4,042,576
Total	 	2,722,294	2,715	849,330	1,652,894		225,711	282,548	5,735,492	ļ	5,735,482
14. Business Heating, Ventilating & A/C					f		<u> </u>		 		
Actual		393,020	· · · · · · · · · · · · · · · · · · ·	52	1	2,797,588	26,966	22,509	3,240,135	<u> </u>	3,240,135
Estimated		750,686		68,311		2,861,295	80,691	57,291	3,818,274		3,818,274
Total		1,143,706		68,363		5,658,883	107,657	79,800	7,058,409		7,058,409
15. Business Custom Incentive		<u> </u>			 					<u> </u>	ļ
Actual		22,181				10,794	238	41	33,254	 	33,254
Estimated		21,702		3,200	 	550,020	1,308	976	577,206		577,206
Total	-	43,883		3,200		560,814	1,546	1,017	610,460	<u> </u>	510,460
40.0											
16. Business Building Envelope		404704									
Actual		134,724			16,118	3,062,250	4,281	6,041	3.223,414	 	3,223,414
Estimated		137,174		58,338	48,783	2,595,681	11,590	20,915	2,872,461	<u> </u>	2,872,461
Total		271,898		58,338	64,901	5,657,911	15,871	26,956	6,095,875		6,095,875
17. Business Water Heating			<u> </u>		 	1		f		-	
Actual		5,089	1		1	7,600	351	166	13.206	1	13,206
Estimated		8,237		3,221	T	19,500	513	2,497	33,968		33,968
Total		13,326		3,221		27,100	864		47,174		47,174
18. Business Refrigeration					-						
Actual Actual	1	7.332	 	-			435	186	7 000		7000
Estimated		9,670	 	3,205		21,150		3,182	7.953 37.676		7,953
Total		17,002		3,205		21,150	904		45,629		37,676
7000		17,502		3,203	 	21,150	904	3,368	45,529		45,629
	1					1		1			

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS January through June 2010; ACTUAL July through December 2010; ESTIMATED

Program Title	Depreciation & Return	Payroll & Benefits	Materials & Supplies	Outside Services	Advertising	incentives	Vehicles	Other	Sub-Total	Program Revenues	Total for Period
19. Conservation Research & Development											
Actual		\$ 18,097		\$ 102,887				\$ 110			\$ 121,094
Estimated		18,712	L	398,164				180	417,056		417,056
Total		36,809		501,051				290	538,150		538,150
20. Common Expenses											
Actual	359,250	6,066,924	20,400	881,623	52		141,402	519,827	7,989,478		7,989,478
Estimated	423,866	6,222,163	200	1,435,856			335,561	641,186	9,058,832		9,058,832
Total	783,116	12,289,087	20,600	2,317,479	52		476,963	1,161,013	17,048,310		17,048,310
21. TOTAL: ACTUAL	4,282,469	12,992,434	36,584	2,430,420	2,155,206	75,844,946	515,440	1,074,510	99,333,008		99,333,008
TOTAL: ESTIMATED	4,343,534	14,312,603	54,687	5,474,260	5,622,605	91,028,869	1,113,959	2,611,648	125,572,164		125,572,164
TOTAL: FOR THE PERIOD	8,626,002	27,305,037	101,271	7,904,680	8,778,811	166,873,815	1,629,399	3,686,158	224,905,173		224,905,173
22. LESS: Included in Base Rates											
Actua	L	(735,942)							(735,942)		(735,942)
Estimated		(845,919)							(845,919)		(845,919)
Total		(1,581,861)							(1,581,861)		(1,581,861)
23. Recoverable Conservation Expenses	\$ 8,626,002	\$ 25,723,176	\$ 101,271	\$ 7,904,680	\$ 8,778,811	\$ 166,873,815	\$ 1,629,399	\$ 3,686,158	\$ 223,323,314		\$ 223,323,314
Totals may not add due to rounding											

Docket No. 100002-EG
Exhibit No. ______
Florida Power & Light Co.
(AS-3)
Schedule C-3
Page 1c of 8

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Home Energy Survey Program

For the Period January through December 2010

Line No.	Description	Beginning of Perlod	Jan	uary	February	Ma	rch	April	May	Juf	ne	July	August	Septem	ber	October	Novembe	r De	cember	Total	Line No.
1.	Investment (Net of Retirements)		\$		\$	- \$	- \$		\$	- \$	- \$		\$	- \$. :		s .	. \$	11,200	\$ 11,200	1.
2.	Depreciation Base					-	-			-	-			-	_	-			11,200	n/a	2.
3.	Depreciation Expense (a)			-		-		-		-		•		-	_				311	311	= 3.
4.	Cumulative Investment (Line 2)	\$		•		-	-			-		-		*	-				11,200	n/a	= ~.
5.	Less: Accumulated Depreciation (c)							-		-		-		-		-			311	n/a	5.
6.	Net investment (Line 4 - 5)	\$. \$	-	\$	- \$	- \$		\$	- \$	- S		\$	- S	- :		S .	s	10,889	n/a	6.
7.	Average Net Investment			-		4	-			-	-			-	-	-		<u> </u>	5,444	n/a	7.
8.	Return on Average Net Investment																				8.
	a. Equity Component (b)						-				_					_			21		8a.
:	b. Equity Comp. grossed up for taxes (Line 8a/.61425	5)		_			-												35	35	
	c. Debt Component(Line 7 * 1.9473 % / 12)	•						_				_		_	_				9		8c.
9.	Total Return Requirements (Line 8b + 8c)									-									44	44	7
10.	Total Depreciation & Return (Line 3 + 9)																				7
10.	(otal Depreciation & Return (Line 3 + 9)		*	-	\$	- \$	- \$	•	\$	- \$	- \$	•	\$	- \$	- :	\$ -	\$	· \$	355	\$ 355	10.

⁽a) Depreciation expense is based on the "Cradie-to-Grave" method of accounting.

Docket No. 100002-EG

Exhibit No. _____

Florida Power & Light Co.

Schedule C-3 Page 2 of 8

⁽b) Jan & Feb 10 - The monthly Equity Component of 5.6640% reflects an 11.75% roturn on equity. March 2010 forward - Monthly Equity Component of 4.7019% reflects a 10% roturn on equity. Totals may not add due to rounding

FLORIDA POWER & LIGHT COMPANY

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Residential Load Management ("On Cail") & Business On Call Programs

For the Period January through December 2010

No.	Description		Beginning of Period		January	Fabruary	March	April	May	Juno		July	August	September	October	November	December	Total	Line No.
1,	investment (Not of Retirements)			1	64,469	\$ (87,365)	\$ (77,73	5) \$ 473,886	\$ 14,095	\$ 405.7	· ·	200 270							_
2.	Depreciation Base			-	30,537,188	30,449,523	30,372,08	.,		31,265.8		209,879	\$ 209,879	\$ 209,879	\$ 209,879			\$ 1,733,843	1.
3.	Depreciation Expense (a)				542,960	505,975	501,85					31,475,697	31,685,578	31,895,455	32,105,334	32,155,948	32,206,562	1/2	2.
4.	Cumulative investment (Line 2)		30,472,719	_	30,537,188					515,8		524,595	528,093	531,591	535,089	535,932	536,778	5,275,884	3.
4	Loss: Accumulated Depreciation (c)	•				30,449,823	30,372,08			31,265,8	18	31,475,697	31,685,576	31,895,455	32,105,334	32,155,948	32,206,562	t/p	4.
-		_	12,963,185		13,332,090	13,753,583	14,194,47	9 14,501,933	14,680,756	15,106,2	26	15,830,921	16,159,014	16,690,605	17,225,694	17,761,626	18,298,402	n/a	5.
6.	Net Investment (Line 4 - 5)	<u>.</u>	17,509,534	\$	17,205,098	3 16,696,240	\$ 16,177,60	8 \$ 15,344,041	\$ 16,179,313	\$ 15,759,4	85 2	15,844,777	\$ 15,528,583	\$ 15,204,851	\$ 14,879,641	\$ 14,394,322	\$ 13,906,150	n/a	Ġ.
7.	Average Net Investment				17,357,316	16,950,669	16,436,92	4 16,260,824	16,261,677	16,169,4	03	16,002,135	15,585,570	15,385,707	15,042,246	14,636,982	14,151,241	0/0	٠.
8.	Return on Average Net Investment													,4,000,000	14,012,44	14,000,002	14,101,241	tva	7.
	. Equity Component (b)				81,927	80,007	64,40	5 63,715	63,718										8.
ь	Equity Comp. grossed up for taxes (Line 8a/,61425)			_	133,377	130,252				63,2		62,701	61,461	60,207	58,940	57,352	55,449		8a.
	Debt Component(Line 7 * xxxxxx /12) (c)						104,85			103,1	45	102,078	100,059	96,018	95,954	93,359	90,271	1,258,834	85.
					27,145	28,509	26,67	4 26,388	26,389	26,2	40	25,968	25,455	24,935	24,411	23,753	22,965	306,832	Sc.
8.	Total Return Requirements (Line 6b + 6c)				160,522	156,761	131,52	130,116	130,123	120,3	84	128,046	125,514	122,953	120,365	117,122	113,235	1,585,666	٠ ٦
10.	Total Deprociation & Return (Line 3 + 9)			\$	703,482	\$ 662,735	\$ 633,17	5 \$ 638,975	\$ 639,607	\$ 645,2	44 \$	652,641	\$ 653,607	\$ 054,544	\$ 655,454	\$ 653,055	\$ 650,011	\$ 7,842,530	4
				-							-				+ +00,104	4 455,055	A 000'61	A 1 045 330	70.

(a) Depreciation expense is based on the "Cradio-to-Grave" method of accounting.

(b) Jan & Feb '10 - The monthly Equity Component of 5.0640% reflects an 11,75% return on equity, March 2010 forward - Monthly Equity Component of 4.7019% reflects a 10% return on equity.

(c) Jan & Feb 10 - Monthly Debt Component is 1.8767%, March 2010 forward - Monthly Debt Component is 1.9473% per FPSC Order No PSC-10-0153-FOF-EI

Residential Load Management ("On Call") (94.6%)	Depreciation	513,640	478,652	474,561	481,381	481,973	488,003	498,267	499,576	502,885	508,194	506,992	507,790	5,937
	Return	151,853	148,298	124,423	123,090	123,096	122,398	121,131	118,736	116,314	113,865	110,798	107,121	1,481
	Total	685,494 \$	626,948 \$	598,983 \$	604,470 \$	805,069 \$	610,401 \$	617,398 \$	618,312 \$	619,199 \$	620,059 \$	817,790 S	814,911	
Business On Call Program (5,4%)		29,320 8,668	27,323 8,4 \$ 5	27,089 7,102	27,478 7,025	27,512 7,027	27,856 5,987	28,328 6,914	28,517 6,778	28,706 6,639	28,895 6,500	28,940 6,325	28,986 6,115	338
	Total	37,988 \$	35,788 \$	34,191 S	34,505 \$	34,539 \$	34,843 \$	35,243 \$	\$5,295 \$	35,345 S	35,395 \$		35,101	\$ 423
Total	Depreciation Return	542,960 160,522	505,975 156,761	501,650 131,525	508,859 130,116	509,485 130,123	515,860 129,384	524,595 128,048	528,093 125,514	531,591 122,953	535,089 120,365	535,932 117,122	536,776 113,235	8,276 1,585

Totals may not add due to rounding

Docket No. 100002-EG
Exhibit No.
Florida Power & Light Co.
(AS-3)
Schedule C-3
Page 3 of 8

FLORIDA POWER & LIGHT COMPANY

SCHEDULE OF CAPITAL INVESTMENT, DEPRECIATION & RETURN

Common Expenses

For the Period January through December 2010

Line		Beginning														Line
No.	Description	of Pariod	January	Fobruary	March	April	Mary	June	July	August	September	October	November	December	Total	No.
							•									
٦.	Investment (Not of Retirements)		\$ (9,208)	s -	\$.	\$ -	s .	\$ -	\$ 158,850	\$ 162,425	\$ 122,400	\$ 280,000	\$ 135,600	\$ 173,641	\$ 1,023,708	1.
2.	Depreciation Sase		2,613,641	2,613,641	2,613,641	2,613,641	2,613,641	2,613,641	2,772,491	2,934,916	3,057,316	3,337,316	3,472,918	3,846,557	n/a	2.
3,	Depreciation Expense (a)		47,665	47,868	47,686	47,688	47,668	47,686	50,313	53,020	55,080	59,727	61,987	64,881	630,982	3.
4.	Cumulative investment (Line 2)	\$ 2,622,848	2,613,641	2,613,641	2,613,641	2,613,641	2,613,641	2,613,641	2,772,491	2,934,916	3,057,316	3,337,316	3,472,916	3,646,557	r/a	4.
5.	Less: Accumulated Depreciation (c)	1,034,017	1,072,475	1,120,140	1,167,808	1,215,471	1,263,137	1,310,803	1,361,116	1,414,136	1,469,196	1,528,923	1,590,910	1,655,791	r/a	S.
6.	Not investment (Line 4 - 5)	\$ 1,588,831	\$1,541,168	\$1,483,500	\$ 1,445,835	\$ 1,398,169	\$1,350,504	\$1,302,838	\$1,411,375	\$1,520,780	\$1,588,119	\$1,808,393	\$1,882,006	\$1,990,766	•	6.
7.	Average Net Investment		1,564,999	1,517,333	1,469,687	1,422,002	1,374,336	1,326,671	1,357,108	1,486,077	1,554,450	1,698,256	1,845,199	1,936,366	•	7.
8.	Return on Average Net Investment						•					, ,.	,	.,		8.
a	Equity Component (b)		7,387	7,182	5,759	5,572	5,385	5,198	5,318	5.745	6,091	5,654	7,230	7,587		8a.
b	Equity Comp. grossed up for taxes (Line 8a/,6142)	S)	12,026	11,659	9,375	9,071	8,767	8,463	8.657	9,352	9,916	10,833	11,771	12,352	-	
c	Dobt Component(Line 7 * x.xxxx/ /12) (c)		2,448	2,373	2,385	2,308	2,230	2,153	2,202	2.379	2.523	2.756	2.994	3,142		
9,	Total Return Requirements (Line 6b + 8c)		14,473	14,032	11,760	11,379	10,997	10,616	10.859	11,731	12,438	13,589	14,765	15,495		
10.	Total Depreciation & Return (Line 3 + 9)		\$ 62,139	\$ 61,698	\$ 59,426	\$ 59,044	\$ 58,663	\$ 58,281	5 61,172		\$ 67,499	\$ 73,318				.i
				31,144	30,420	Ţ 39,0 T	- 30,000	+ 30,201	9 01,172	G (4,73)	9 97,433	3 /3,316	<i>a</i> /0,/32	\$ 80,375	783,116	10.

⁽a) Depreciation expense is based on the "Cradio-to-Grave" method of accounting.

⁽b) Jan & Feb 10 - The monthly Equity Component of 5.6640% reflects an 11.75% return on equity. March 2010 forward - Monthly Equity Component of 4.7019% reflects a 10% return on equity.

c) Jan & Feb 10 - Monthly Debt Component is 1.8767%, March 2010 forward - Monthly Debt Component is 1.9473% per FPSC Order No PSC-10-0153-F0F-EI Totals may not add due to rounding

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

For the Period: January through June 2010 Actual

Program Title	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Sub-Total (6 Mo.)
Residential Home Energy Survey	\$ 467,270	\$ 417,185	\$ 479,451	\$ 679,657	\$ 760,310	\$ 2,214,737	\$ 5,018,608
2. Residential Building Envelope	335,538	405,728	399,019	439.405	542,557	514,207	2,536,453
Residential Load Management ("On Call")	3,638,266	3,542,175	3,729,764	5,219,935	5,506,290	5,556,794	27,193,224
4. Duct System Testing & Repair	70,843	73,741	144,839	209,703	268.348	184.891	
Residential Air Conditioning	4,631,481	4,974,117	4,303,433	4,857,675	3,958,142	4,411,344	952,365
6. Residential New Construction (BuildSmart®)	75,132	50,689	63,188	52,802	48,984		27,136,192
7. Low-Income Weatherization	4,146	10,007	10,719	10,315	11,506	56,100	346,896
8. Business On Call	58,417	82,002	94,226	475,371	498,086	12,113	58,805
Cogeneration & Small Power Production	42,452	37,450	42,490	48,484		512,305	1,720,407
10. Business Efficient Lighting	23,241	38,171	61,732	39,273	42,476	40,477	253,828
11. Commercial/Industrial Load Control	2,082,865	1,891,860	1,633,081	1,610,650	49,004	26,747	238,168
12. Commercial/Industrial Demand Reduction	639,420	619,738	631,820	724,350	1,874,343	3,994,953	13,087,752
13. Business Energy Evaluation	260,961	240,545	198,211		814,627	938,905	4,368,860
14. Business Heating, Ventilating & A/C	1,255,088	371,374	148,041	342,171	310,205	340,824	1,692,916
15. Business Custom Incentive	3,621	14,095	3,511	109,883	916,231	439,517	3,240,135
16. Business Building Envelope	687,343	522,986	494,251	4,063	4.225	3,739	33,254
17. Business Water Heating	2,357	2,329		426,904	549,216	542,713	3,223,414
18. Business Refrigeration	911	890	1,009	3,067	3,965	479	13,206
19. Conservation Research & Development	(31,377)	43,654	672	1,664	1,510	2,305	7,953
20. Common Expenses	1,165,556		31,421	17,519	33,715	26,162	121,094
	1,100,000	1,047,412	2,094,441	1,376,685	1,087,279	1,218,105	7,989,478
21. Total All Programs	15 440 500	44000 440					
	15,413,532	14,386,148	14,565,319	16,649,576	17,281,019	21.037,414	99,333,008
22. LESS: Included in Base Rates	(74.550)						
The state of the s	(74,556)	(108,052)	(108,031)	(225,196)	(110,118)	(109,987)	(735,942)
23. Recoverable Conservation Expenses	4 4						
	\$ 15,338,976	\$ 14,278,097	\$ 14,457,288	\$ 16,424,381	\$ 17,170,901	\$ 20,927,427	\$ 98,597,070
Totals may not add due to rounding							

Docket No. 100002-EG
Exhibit No.
Florida Power & Light Co.
(AS-3)
Schedule C-3
Page 5 of 8

FLORIDA POWER & LIGHT COMPANY CONSERVATION PROGRAM COSTS

For the Period: July through December 2010 Estimated

	Program Title Residential Home Energy Survey	Estimated July	<u> </u>	Estimated August		Estimated September		Estimated October	Τ	Estimated November		Estimated December	Sub-Total (6 Mo.)	Γ	TOTAL (12 Mo.)
1 5	Residential Building Envelope	\$ 1,785,023	\$	2,249,243	\$	1,714,511	\$	2,171,295	\$	541,659	\$			\$	14,098,079
3	Residential Load Management ("On Call")	528,967	—	572,900		537,233	Γ	593,094	П	479,901		319,194	3,031,289	۳	5,667,742
1 4	Duct System Testing & Repair	6,073,596	ļ	6,006,327	L.	5,957,132	Ι	5,999,402		4,032,820		3,777,575	31,846,852	 -	59,040,075
5	Residential Air Conditioning	195,287	┞	204,193	<u> </u>	150,042	L	98,287		114,665		97,821	860,295	╀	1,812,660
6	Residential New Construction (BuildSmart®)	6,496,081	↓	7,035,131	<u>_</u>	6,986,720		6,796,239	Г	6,469,972	-	4,020,259	37,804,402	┢	64,940,594
$\frac{7}{7}$	Low-Income Weatherization	63,392	-	94,089	_	73,918		63,890	Π	67,981	_	68,952	432,222	╂	779,118
	Business On Call	11,672	<u> </u>	12,758		11,872	Γ	12,072	Г	11,672	Т	11,676	71,722	├-	130,527
	Cogeneration & Small Power Production	518,063	_	527,765		527,693		531,291	Г	97.834	\vdash	65,707	2,268,352	╂—	
10	Business Efficient Lighting	45,532	<u> </u>	69,276		45,532	Π	45,532	Г	45,532	\vdash	45,572	296,976	}	3,988,758
17	Commercial/Industrial Load Control	23,285		48,716	L	65,680	Γ	238,018		20,943		11,883	408,525	├-	550,804
12	Commercial/Industrial Down of D	2,372,602	L	2,401,244		2,371,969	Т	2,342,272		2,313,978		2,254,624	14,056,689	├-	646,693
12	Commercial/Industrial Demand Reduction	955,000		853,163		755,095	Т	654,065	Т	666,016	_	673,982	4,557,321	├	27,144,441
13	Business Energy Evaluation	455,885		737,773		737,608		796,638		723,580		591,092		├	8,926,181
17.	Business Heating, Ventilating & A/C	1,001,266		925,043		967,270		323,752	_	309,212	_	291,731	4,042,576	┡	5,735,492
13,	Business Custom Incentive	14,610		58,834		86,715	\vdash	5,443	\vdash	31,914	_	379,690	3,818,274	├	7,058,409
15,	Business Building Envelope	560,990		571,767		556,610	1	440,651	-	425,726		316,717	577,206	<u> </u>	610,460
11.	Business Water Heating	4,488		3,068		2,966	 	2,524		18,966			2,872,461	<u> </u>	6,095,875
 ;;;	Business Refrigeration	1,653		15,348	_	12,378	 	3,003	-	3,003		1,956	33,968	<u> </u>	47,174
13.	Conservation Research & Development	268,909		13,929		12,490	-	69,490		26,119		2,291	37,676		45,629
20.	Common Expenses	1,381,205		1,811,438	_	1,459,952		1,392,488	_	1,401,255	_	26,119	417,056	Ш.	538,150
-							-	1,002,400	-	1,401,233		1,612,493	9,058,832		17,048,310
21.	Total All Programs	\$ 22,757,506	\$	24,212,005	\$	23,033,386	s	22 579 446	•	17,802,747	_				
					_	,000,000	-	22,073,440	-	17,002,747	\$	15,187,074	\$ 125,572,164	\$	224,905,173
22.	LESS: Included in Base Rates	(128,456)		(191,896).		(132,028)	-	(131,858)		(404 005)					
_				(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(102,020)	_	(131,638)		(131,205)	_	(130,476)	(845,919)		(1,581,861)
23.	Recoverable Conservation Expenses	\$ 22,629,050	s	24,020,109	s	22,901,358	-	22 447 500	_	47 074 055	_				
					<u> </u>		-	44,441,388	3	17,671,543	\$	15,056,598	\$ 124,726,245	\$ 2	223,323,314
							_								
	Totals may not add due to rounding						-								
										······································					

FLORIDA POWER & LIGHT COMPANY CONSERVATION TRUE-UP & INTEREST CALCULATION JANUARY THROUGH DECEMBER 2010

	ACTUAL JANUARY	ACTUAL FEBRUARY	ACTUAL MARCH	ACTUAL APRIL	ACTUAL MAY	ACTUAL JUNE	ESTIMATED JULY	ESTIMATED AUGUST	ESTIMATED SEPTEMBER	ESTIMATED OCTOBER	ESTIMATED NOVEMBER	ESTIMATED DECEMBER	TOTAL
B. CONSERVATION PROGRAM REVENUES								-	<u> </u>			<u>"</u>	
1. RESIDENTIAL LOAD CONTROL CREDIT	\$.	s .	.	s .	s .	.	s .	s .	s .	.	s - :	\$ -	s .
2. CONSERVATION CLAUSE REVENUES (NET OF REVENUE TAXES)	16,314,658	13,325,954	12,815,733	12,695,739	15,030,272	17,598,239	17,449,943	17,334,683	18,176,044	15,590,106	14,417,630	13,846,707	184,595,908
3. TOTAL REVENUES	\$ 16,314,658	\$ 13,325,954	\$ 12,815,733	\$ 12,695,739	\$ 15,030,272	\$ 17,598,239	\$ 17,449,943	\$ 17,334,883	\$ 18,176,044	\$ 15,590,106	\$ 14,417,630	13,846,707	\$ 184,595,906
4. ADJUSTMENT NOT APPLICABLE TO PERIOD - PRIOR TRUE-UP	(745,965)	(745,965)	(745,965)	(745,965)	(745,965)	(745,965)	(745,965)	(745,985)	(745,985)	(745,965)	(745,965)	(745,965)	(8,951,582)
5. CONSERVATION REVENUES APPLICABLE	-					_							
TO PERIOD (Line 83 + 84)	\$ 15,568,693	\$ 12,579,989	\$ 12,069,767	\$ 11,949,774	\$ 14,284,307	16,852,274	\$ 16,703,977	\$ 16,588,917	\$ 17,430,079	\$ 14,844,141	\$ 13,671,685	13,100,742	\$ 175,644,324
CONSERVATION EXPENSES (From CT-3, Page 1, Line 33)	15,338,976	14,278,097	14,457,288	16,424,381	17,170,901	20,927,427	22,629,050	24,020,109	22,901,358	22,447,588	17,671,543	15,056,598	223,323,314
7. TRUE-UP THIS PERIOD (Line BS - Line BS)	\$ 229,717	\$ (1,698,108)	\$ (2,367,520)	3 (4,474,608)	\$ (2,686,593)	\$ (4,075,153)	\$ (5,925,072)	\$ (7,431,192)	\$ (5,471,279)	\$ (7,503,447)	5 (3,999,878) \$	(1,955,858)	\$ (47,676,990)
8. INTEREST PROVISION FOR THE MONTH (From CT-3, Page 3, Line C10)	(2,338)	(2,393)	(2,680)	(3,299)	(4,973)	(8,807)	(8,150)	(9,863)	(11,550)	(13,242)	(14,721)	(15,376)	(95,412)
9. TRUE-UP & INTEREST PROVISION BEGINNING OF MONTH	(8,951,582)	(7,978,238)	(8,932,774)	(10,577,009)	(14,305,951)	(16,454,552)	(19,790,548)	(24,977,805)	(31,672,914)	(38,409,777)	(43,280,502)	(46,549,136)	(8,951,582)
a. DEFERRED TRUE-UP BEGINNING OF PERIOD	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,900)	(5,558,800)	(5,558,900)	(5,558,900)
10. PRIOR TRUE-UP COLLECTED (REFUNDED)	745,965	745,965	745,985	745,965	745,965	745,965	745,965	745,985	745.965	745.965	745,965	746 001	4 054 FB-
11. END OF PERIOD TRUE-UP - OVER/(UNDER)							,,,,,		, 10,000	149,903	1-0,803	745,965	8,951,582
RECOVERY (Line 87+88+89+89a+810)	\$ (13,537,138)	\$ (14,491,674)	\$ (16,135,909)	\$ (19,867,851)	S (22,013,452) 5	(25,349,448)	\$ (30,536,705)	\$ (37 201 814)	\$ (41 088 677)	£ /48 030 40m	\$ (52,108,036) \$		
								12.,221,21.47	- 141,200,077)	♥ (~0,038,402)	3 (32,108,036) \$	(53,333,303)	<i>i</i> (53,333,303)

FLORIDA POWER & LIGHT COMPANY CONSERVATION TRUE-UP & INTEREST CALCULATION JANUARY THROUGH DECEMBER 2010

	ACTUAL JANUARY	ACTUAL FEBRUARY	ACTUAL MARCH	ACTUAL APRIL	ACTUAL	ACTUAL	ESTIMATED JULY	ESTIMATED AUGUST	ESTIMATED SEPTEMBER	ESTIMATED OCTOBER	ESTIMATED NOVEMBER	ESTIM DECEMBER	
C, INTEREST PROVISION					·					00100210	NOVEMBER	DECEMBER	TOTAL
1. BEGINNING TRUE-UP AMOUNT (Line 89+89a)	(14,510,481)	(13,537,138)	(14,491,874)	(16,135,909)	(19,887,851)	(22,013,452)	(25,349,448)	(30,536,705)	(37,231,814)	(41,988,877)	(48,639.402)	(52,108,036)	(\$336,590,587)
2. ENDING TRUE-UP AMOUNT BEFORE INTERE (Line 87+89+890+810)	(13,534,800)	(14,489,281)	(16,133,229)	(19.864,552)	(22,008,479)	(25,342,640)	(30,528,555)	(37,221,931)	(41,957,128)	(48,826,160)	(52,093,315)	(53,317,927)	(\$375,317,997)
3, TOTAL OF BEGINNING & ENDING TRUE-UP	(\$28,045,281)	(\$28,026,418)	(\$30.624,904)	(\$36,000,461)	(\$41,876,330)	(\$47.056.00m	444 444 444						
(Line C1+C2)		1	(050)04/1004/	(300,000,401)	(341,070,030)	(\$47,356,092)	(\$55,878,003)	(\$87.758,636)	(\$79,188,941)	(\$90,794,837)	(\$100,932,717)	(\$105,425,983)	(\$711,908,584)
4. AVERAGE TRUE-UP AMOUNT (50% of Une C3)	(\$14,022,841)	(\$14.013,209)	(\$15,312,452)	(\$18,000,230)	(\$20,938,165)	(\$23,678,046)	(\$27,939,001)	(\$33,879,318)	(\$39,594,471)	(\$45,397,418)	(\$50,488.359)	(\$52,712,982)	(\$355,954.292)
5. INTEREST RATE - FIRST DAY OF REPORTING BUSINESS MONTH	0.20000%	0.20000%	0.21000%	0.21000%	0.23000%	0.34000%	0.35000%	0.35000%	0.35000%	0,35000%	0.35000%	0.35000%	N/A
8. INTEREST RATE - FIRST DAY OF SUBSEQUEN BUSINESS MONTH	T 0.20000%	0.21000%	0.21000%	0.23000%	0.34000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	0.35000%	N/A
7. TOTAL (Line C5+C8)	0.40000%	0.41000%	0.42000%	0.44000%	0.57000%	0.89000%	0.70000%	0.70000%	0.70000%	0.70000%			
8. AVERAGE INTEREST RATE (50% of Line C7)	0.20000%	0.20500%	0.21000%	0.22000%	0.28500%	0,34500%	0.35000%	0.35000%	0.35000%	0.35000%	0.70000%	0.70000%	N/A N/A
9. MONTHLY AVERAGE INTEREST RATE (Line C8 / 12)	0.01687%	0.01708%	0.01750%	0.01633%	0.02375%	0.02875%	0.02917%	0.02917%	0.02917%	0.02917%	0.02917%	0.02917%	N/A
10. INTEREST PROVISION FOR THE MONTH	(\$2,338)	(\$2,393)	(\$2,580)	(\$3,299)	(\$4,973)	(\$6,807)	****						
(Line C4 x C9)		-	(2)	100.230)	(-4.2/3)	(30,807)	(\$8,150)	(\$8,883)	(\$11,550)	(\$13,242)	(\$14,721)	(\$15,378)	(\$95,412)

NOTES: () Reflects Undertrecovery

N/A = Not Applicable

Docket No. 100002-EG
Exhibit No.
Florida Power & Light Co.
(AS-3)
Schedule C-3
Page 8 of 8

FLORIDA POWER & LIGHT COMPANY Calculation of Energy Conservation Cost Recovery (ECCR) Revenues For the Estimated/Actual Period January through December 2010

	Month	Jurisdictional kWh Sales	Clause Revenues Net of Revenue Tax (1)
(Actual)	January	9,116,973,254	\$16,314,658
(Actual)	February	7,491,191,418	\$13,325,954
(Actual)	March	7,202,475,549	\$12,815,733
(Actual)	April	6,885,209,812	\$12,695,739
(Actual)	Мау	8,296,041,541	\$15,030,272
(Actual)	June	9,976,346,291	\$17,598,239
(Estimated)	July	9,810,402,000	\$17,449,943
(Estimated)	August	9,745,715,000	\$17,334,883
(Estimated)	September	10,218,618,000	\$18,176,044
(Estimated)	October	8,764,797,000	\$15,590,106
(Estimated)	November	8,105,628,000	\$14,417,630
(Estimated)	December	7,784,654,000	\$13,846,707
	Total	103,398,051,865	\$184,595,906

⁽¹⁾ Revenue tax for the period is .072% Regulatory Assessment Fee.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Home Energy Survey Program

Program Description: This program is designed to assist and educate residential customers in making their homes more energy efficient through the installation of conservation measures and the implementation of conservation practices.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 146,241 energy audits.

Program accomplishments for the period January through December 2011 are projected to include 162,287 energy audits.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$14,098,079.

Program annual expenditures for the period January through December 2011 are projected to be \$14,572,740.

Program Progress Summary: There have been 2,813,874 home energy surveys completed from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 2 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Building Envelope Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to improve the thermal efficiency of the building structure.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 12,905 installations.

Program accomplishments for the period January through December 2011 are projected to include 26,955 installations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$5,667,742.

Program annual expenditures for the period January through December 2011 are projected to be \$11,633,580.

Program Progress Summary: There have been 509,176 installations completed from program inception through June 2010.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Load Management Program ("On Call")

Program Description: This program is designed as a voluntary program primarily used to reduce the summer and winter coincident peak demand and energy by turning off select customers' appliances for varying durations.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the installation of new substation equipment at two additional substations, and a total of 794,290 program participants with load control transponders installed in their homes.

By the end of the period January through December 2011, FPL estimates approximately 803,905 program participants will have load control transponders installed in their homes. FPL is not expecting to install load control equipment at additional new substations; FPL will add load control equipment to increase capacity at existing substation locations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$59,040,075.

Program annual expenditures for the period January through December 2011 are projected to be \$58,446,166.

Program Progress Summary: There have been 791,833 program participants with load control transponders installed in their homes from program inception through June 2010.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Duct System Testing and Repair Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to repair air leaks identified in airconditioning duct systems.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 14,551 installations.

Program accomplishments for the period January through December 2011 are projected to include 27,931 installations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$1,812,660.

Program annual expenditures for the period January through December 2011 are projected to be \$6,496,889.

Program Progress Summary: There have been 488,166 installations completed from program inception through June 2010.

Docket No. 100002-EG Exhibit No.____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 5 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Air Conditioning Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install a more efficient unit when replacing an existing central air conditioning (AC) system.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 95,445 installations.

Program accomplishments for the period January through December 2011 are projected to include 70,862 installations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$64,940,594.

Program annual expenditures for the period January through December 2011 are projected to be \$58,859,121.

Program Progress Summary: There have been 1,094,090 installations completed from program inception through June 2010.

Docket No. 100002-EG Exhibit No._____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 6 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Air Conditioning Tune-Up & Maintenance Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand attributable to central air conditioning (AC) equipment by encouraging customers to have an AC unit tune-up and maintenance performed.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include 6,697 installations.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$890,993.

Program Progress Summary: This is a new program included in FPL's Demand-Side Management Plan, Docket No. 100155-EG, filed July 1, 2010 and pending Florida Public Service Commission (FPSC) approval.

Docket No. 1	00002-EG
Exhibit No.	
Florida Powe	r & Light Co.
(AS-3)	
Schedule C-5	
Page 7 of 37	

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential New Construction (BuildSmart®)

Program Description: This program is designed to encourage the design and construction of energy-efficient homes that cost effectively reduce FPL's coincident peak load and customer energy consumption.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 2,096 homes.

Program accomplishments for the period January through December 2011 are projected to include 5,564 homes.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$779,118.

Program annual expenditures for the period January through December 2011 are projected to be \$7,159,548.

Program Progress Summary: There have been 23,607 homes completed from program inception through June 2010.

Docket No. 100002-EG Exhibit No. Florida Power & Light Co. (AS-3) Schedule C-5 Page 8 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Refrigerator Replacement

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install high-efficiency ENERGY STAR® refrigerators.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include 20,390 installations.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$2,466,731.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 9 of 37

PROGRAM DESCRIPTION AND PROGRESS

Project Title: Low-Income Weatherization Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by partnering with government and non-profit agencies to assist eligible low income FPL residential customers to reduce the cost of heating and cooling their homes.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 934 installations.

Program accomplishments for the period January through December 2011 are projected to include 1,000 installations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$130,527.

Program annual expenditures for the period January through December 2011 are projected to be \$420,142.

Program Progress Summary: There have been 2,420 installations completed from program inception through June 2010.

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-5 Page 10 of 37

PROGRAM DESCRIPTION AND PROGRESS

Project Title: Residential Power Savers Energy Audit

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by offering home energy audits and an energy efficiency kit to eligible low income residential customers.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include 15,000 installations.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$1,485,000.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 11 of 37

PROGRAM DESCRIPTION AND PROGRESS

Project Title: Residential Power Savers Energy Efficiency

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging and assisting eligible low income residential customers to implement recommendations resulting from the Residential Power Savers Energy Audit or other FPL approved home energy audit.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include 5,000 installations.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$6,545,626.

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-5 Page 12 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Cogeneration and Small Power Production

Program Description: A program intended to facilitate the installation of cogeneration and small power production facilities.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the receipt of 640 MW of firm capacity at time of system peak and 4,421 GWh of purchase power. Four firm and ten as-available power producers are projected to be participating.

Program accomplishments for the period January through December 2011 are projected to include the receipt of 595 MW of firm capacity at time of system peak and 4,073 GWh of purchase power. Four firm and ten as-available power producers are projected to be participating.

Program Annual Expenditures: Program expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$550,804.

Program annual expenditures for the period January through December 2011 are projected to be \$583,941.

Program Progress Summary: Total MW under contract (facility size) is 640 MW of which 640 MW is committed capacity.

Docket No. 100002-EG
Exhibit No
Florida Power & Light Co
(AS-3)
Schedule C-5
Page 13 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business On Call Program

Program Description: This program is designed as a voluntary program primarily used to reduce summer coincident peak demand and energy by turning off customers' direct expansion central electric air-conditioning units.

Program Projections: Program accomplishments for the period January through December 2010 are expected to increase program participation to achieve 96.6 MW at the generator.

Program accomplishments for the period January through December 2011 are projected to increase program participation to achieve 100.6 MW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$3,988,758.

Program annual expenditures for the period January through December 2011 are projected to be \$3,805,801.

Program Progress Summary: Total reduction is 96.1 MW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 14 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Efficient Lighting

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install high-efficiency lighting systems.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 5,346.6 kW at the generator.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 8,635.9 kW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$646,693.

Program annual expenditures for the period January through December 2011 are projected to be \$6,490,564.

Program Progress Summary: Total reduction is 272,676.6 kW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 15 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Commercial/Industrial Load Control

Program Description: This program is designed to reduce the growth of coincident peak demand by controlling customer loads of 200 kW or greater during periods of extreme demand, capacity shortages, or system emergencies. This program has been closed to new participants since March 19, 1996. Customers who had a signed agreement as of March 19, 1996 had until December 31, 2000 to participate in the program.

Program Projections: Program accomplishments for the period January through December 2010 are expected to result in program-to-date participation of 503.8 MW at the generator.

Program accomplishments for the period January through December 2011 are projected to result in program-to-date participation of 510.3 MW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$27,144,441.

Program annual expenditures for the period January through December 2011 are projected to be \$30,031,927.

Program Progress Summary: Total reduction is 503.8 MW at the generator from program inception through June 2010. This program is closed to new participants.

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-5 Page 16 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Commercial/Industrial Demand Reduction

Program Description: This program is designed to reduce the growth of coincident peak demand by controlling customer loads of 200 kW or greater during periods of extreme demand, capacity shortages, or system emergencies.

Program Projections: Program accomplishments for the period January through December 2010 are expected to increase program-to-date participation to 225.4 MW at the generator.

Program accomplishments for the period January through December 2011 are projected to increase program-to-date participation to 239.7 MW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$8,926,181.

Program annual expenditures for the period January through December 2011 are projected to be \$9,547,089.

Program Progress Summary: Total reduction is 215.6 MW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. Florida Power & Light Co. (AS-3) Schedule C-5 Page 17 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Energy Evaluation

Program Description: This program is designed to provide evaluations of business customers' existing and proposed facilities and encourage energy efficiency by identifying DSM opportunities and providing recommendations to the customer.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include 13,083 energy evaluations.

Program accomplishments for the period January through December 2011 are projected to include 13,277 energy evaluations.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$5,735,492.

Program annual expenditures for the period January through December 2011 are projected to be \$6,362,165.

Program Progress Summary: There have been 147,304 energy evaluations completed from program inception through June 2010.

Docket No. 100002-EG
Exhibit No
Florida Power & Light Co.
(AS-3)
Schedule C-5
Page 18 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Heating, Ventilating and Air Conditioning Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install high efficiency heating, ventilating and air conditioning (HVAC) systems.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 14,878.7 kW at the generator.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 20,050.9 kW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$7,058,409.

Program annual expenditures for the period January through December 2011 are projected to be \$24,616,759.

Program Progress Summary: Total reduction is 332,512.5 kW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 19 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Custom Incentive Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install unique high-efficiency systems not covered by other FPL Demand Side Management (DSM) programs.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 2,977.3 kW at the generator and the screening of several projects.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 322.3 kW at the generator and continued screening of new projects.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$610,460.

Program annual expenditures for the period January through December 2011 are projected to be \$92,317.

Program Progress Summary: Total reduction is 34,219.6 kW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 20 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Building Envelope Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install eligible building envelope measures.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 7,200.6 kW at the generator.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 16,513.7 kW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$6,095,875.

Program annual expenditures for the period January through December 2011 are projected to be \$21,288,647.

Program Progress Summary: Total reduction is 84,101 kW at the generator from program inception through June 2010.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Water Heating

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install high-efficiency water heating systems.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 59.3 kW at the generator.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 576.4 kW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$47,174.

Program annual expenditures for the period January through December 2011 are projected to be \$829,815.

Program Progress Summary: Total reduction is 196.7 kW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 22 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Refrigeration Program

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install high-efficiency refrigeration systems.

Program Projections: Program accomplishments for the period January through December 2010 are expected to include the reduction of 308.5 kW at the generator.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 1,357.5 kW at the generator.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$45,629.

Program annual expenditures for the period January through December 2011 are projected to be \$1,005,221.

Program Progress Summary: Total reduction is 545.6 kW at the generator from program inception through June 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 23 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Motors

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to improve their motor efficiency primarily through the use of variable frequency drives (VFD).

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 86.6 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$8,674.

Docket No. 100002-EG	
Exhibit No	
Florida Power & Light (Co.
(AS-3)	
Schedule C-5	
Page 24 of 37	

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Solar Water Heating Pilot

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install solar water heating systems in residential homes.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 1,105.2 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$5,791,913.

Docket No. 100002-EG Exhibit No. ____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 25 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Solar Water Heating (Low Income New Construction) Pilot

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand, increase the efficiency of low income housing, and demonstrate the practical application of solar water heating in residential new construction by providing solar water heating systems to selected low income housing developments throughout FPL territory.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 48.2 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$1,156,999.

Docket No. 100002-EG	
Exhibit No	
Florida Power & Light (Co.
(AS-3)	
Schedule C-5	
Page 26 of 37	

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Sola	r Water	Heating	Pilot
-------------------------------------	---------	---------	-------

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install solar water heating systems in businesses.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of $46.6~\mathrm{kW}$ at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$240,673.

Docket No. 100002-EG Exhibit No. Florida Power & Light Co. (AS-3) Schedule C-5 Page 27 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Photovoltaic Pilot

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install photovoltaic systems in residential homes.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 632.8 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$3,318,302.

Docket No. 100002-EG Exhibit No.____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 28 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Photovoltaic Pilot

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand by encouraging customers to install photovoltaic systems in businesses.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 491.1 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$2,413,804.

Docket No. 100002-EG Exhibit No. Florida Power & Light Co. (AS-3) Schedule C-5 Page 29 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Photovoltaics for Schools Pilot

Program Description: This program is designed to reduce energy consumption and growth of coincident peak demand and demonstrate and educate future generations on the practical application of photovoltaic by providing PV systems and educational materials for selected schools in all public school districts throughout the FPL territory.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include the reduction of 50.7 kW at the generator.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$479,216.

Docket No. 100002-EG
Exhibit No
Florida Power & Light Co
(AS-3)
Schedule C-5
Page 30 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Renewable Research and Demonstration Project

Program Description: FPL is proposing to conduct a series of demonstration and renewable technology research projects to increase awareness of solar technologies and to understand and quantify the energy effectiveness of emerging renewable technologies and their applications.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include request for project proposals, selection of 2011 renewable research projects, selection of research contractors, and begin deployment of projects. In addition, begin development of curriculum for solar contractor training, general public education, and build official training modules and develop training schedule.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$577,172.

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Conservation Research & Development

Program Description: This program is designed to evaluate emerging conservation technologies to determine which are worthy of pursuing for program development and approval.

Program Projections: Program accomplishments for the period January through December 2010 and January through December 2011 are expected to include the continuation of technology assessment of products/concepts for potential DSM opportunities. See Supplement on Pages 32 and 33 of 37 for descriptions.

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$538,150.

Program annual expenditures for the period January through December 2011 are projected to be \$549,992.

Program Progress Summary: The attached listing details FPL's activities during this period.

Supplement to Schedule C-5 Conservation Research & Development (CRD) Activities

Appliance Interface:

This is a supplemental EPRI collaborative to develop the functionality and physical characteristics of a standard plug to connect residential end use equipment to energy management and load control systems. Utilities, appliance manufacturers, and control system vendors all provide input to the plug design. A prototype plug and operational recommendations are scheduled for completion before the end of 2010.

Super High Efficiency Air Conditioning Study:

This is a monitored research project in a controlled test facility to measure performance of the new Nordyne ultra-efficient, variable-capacity A/C under Florida climate conditions. Sold under national brands including Westinghouse, Maytag and Frigidaire, the Nordyne units have seasonal energy efficiency rations (SEER) of 21.5 – 24.5. Since both the air handler fan and the compressor are variable speed, it is expected the system will be running with cold air flowing in the duct system 70% of the time. Studying the effect of such long run time on duct losses will be particularly emphasized. Peak hour demand reduction and annual energy savings will be calculated for the utility service area. FPL is co-funding this project with the U.S. Department of Energy to make the most of the research dollars. Results will be delivered in December 2010.

Liquid Desiccant Dehumidification:

This commercial HVAC unit uses a liquid desiccant to provide up to 80% latent heat (humidity) removal. The research includes test chamber performance testing combined with computer modeling to estimate annual energy savings and peak hour demand reduction under typical weather for FPL territory. A final report is expected in late 2010.

Efficient Pool Pumps:

This is a field test of three different types of energy efficient pool pumps. With new State legislation requiring two-speed motors for pumps of one horsepower and higher beginning July 2011, it is important to accurately estimate the cost and demand & energy impacts of pool pump options. The study will test two-speed, variable-speed, and solar-powered pool pumps. Data collection at the ten test sites will wrap up in August 2010. A final report of results will be delivered in December 2010.

Docket No. 100002-EG Exhibit No. _____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 33 of 37

Supplement to Schedule C-5 Conservation Research & Development (CRD) Activities

Hotel/Motel Air Conditioner Occupancy Controls:

This was a field test at a 58 room hotel in Sebastian, Florida of Telkonet SS5000 A/C occupancy controls. Actual savings data was collected for ten months in a side-by-side test in order to model peak demand reduction and annual energy savings in the climate of FPL territory. Field data collection finished in September 2009 and a final report was delivered in Spring 2010.

End Use Technology Research EPRI Collaborative:

This is a collaborative research project which explores the latest energy efficiency measures which have potential for residential and commercial markets. FPL is one of several partners funding the projects and providing input. Reports will continue to be delivered through 2010.

Residential AC Coil Cleaning:

This was a monitored field test to determine the demand and energy savings from professionally cleaning indoor and outdoor air conditioning coils. A sample of 40 homes was monitored before and after the coil maintenance by an AC contractor. Half the homes had the outdoor coil cleaned, and the other half had the indoor coil cleaned so savings could be determined for each efficiency measure. The coil maintenance was performed during summer 2009 and a final report was completed in Spring 2010.

Skylight Research Study:

This project involves monitoring two modern skylight products in a test facility in order to measure total demand reduction and energy savings under Florida solar conditions. Savings from both reduced lighting and air conditioning loads will be estimated. Monitoring began in summer 2009, and a final report will be delivered by December 2010.

Heat Pump Hybrid Dehumidification:

This commercial dehumidification unit uses a heat pump to regenerate solid desiccant in a rotating wheel. Initial research showed moisture removal was achieved without raising the temperature of the air. This project includes test chamber performance testing combined with computer modeling to estimate annual energy savings and peak hour demand reduction under typical weather for FPL territory. A final report is expected in December 2010.

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-5 Page 34 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Two-Story Home Wind Washing Research Project

Program Description: FPL is proposing to conduct a research project to measure the effects on energy consumption and the growth of coincident peak demand from inspecting and repairing two story homes which have air spaces between floors open to infiltration of outside air between the first and second stories. This research project will provide the data essential for evaluating this practice as a permanent component of the company's DSM Plan.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include selection of a research contractor, develop final project schedule, and begin customer recruitment, study treatments and monitoring.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$300,000.

Docket No. 100002-EG Exhibit No.____ Florida Power & Light Co. (AS-3) Schedule C-5 Page 35 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Residential Proactive Energy Information Communications Research Project

Program Description: FPL is proposing to conduct a research project to measure the effects on energy consumption and coincident peak demand over time when providing customers proactive periodic personalized energy reports and tips. This research project will provide the data essential for evaluating this practice as a permanent component of the company's DSM Plan.

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include selection of a research contractor, develop final project schedule, conduct request for proposals for communication contractor, select communications contractor, and begin customer recruitment, study treatments and monitoring.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$783,333.

Docket No. 100002-EG	
Exhibit No	
Florida Power & Light Co	١.
(AS-3)	
Schedule C-5	
Page 36 of 37	

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Business Building Retro-Commissioning Research Project

Program Description: FPL is proposing to conduct a research project to measure the effects on energy consumption and the growth of coincident peak demand from Building Retro-Commissioning (BRC).

Program Projections: This is a new program, thus there are no installations anticipated for the January through December 2010 period.

Program accomplishments for the period January through December 2011 are projected to include selection of a research contractor, develop final project schedule, and begin customer recruitment, study treatments and monitoring.

Program Annual Expenditures: This is a new program, thus there are no expenditures anticipated for the January through December 2010 period.

Program annual expenditures for the period January through December 2011 are projected to be \$450,000.

Docket No. 100002-EG Exhibit No. ______ Florida Power & Light Co. (AS-3) Schedule C-5 Page 37 of 37

PROGRAM DESCRIPTION AND PROGRESS

Program Title: Common Expenses

Program Description: Expenses common to all programs.

Program Projections: N/A

Program Annual Expenditures: Program annual expenditures for the estimated/actual period January through December 2010 are expected to be a total of \$17,048,310.

Program annual expenditures for the period January through December 2011 are projected to be \$18,019,537.

Program Progress Summary: N/A