

FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
ENERGY CONSERVATION ADJUSTMENT
SUMMARY OF COST RECOVERY CLAUSE CALCULATION
JANUARY 2009 THROUGH DECEMBER 2009

1. TOTAL INCREMENTAL COSTS (SCHEDULE C-2, PAGE 1)	2,250,000
2. TRUE-UP (SCHEDULE C-3, PAGE 4, LINE 11)	(409,776)
3. TOTAL (LINE 1 AND LINE 2)	1,840,224

RATE SCHEDULE	BILLS	THERMS	CUSTOMER CHARGE	NON-GAS ENERGY CHARGE	TOTAL CUST. & ENGY CHG REVENUE	ECCR REVENUES	ECCR AS % OF TOTAL REVENUES	DOLLARS PER THERM	TAX FACTOR	CONSERV FACTOR
RESIDENTIAL	570,435	12,143,150	4,563,480	5,869,999	10,433,479	821,949	7.87799%	0.06769	1.00503	0.06803
COMMERCIAL SMALL (General Service & GS Transportation)	42,846	13,002,730	642,690	4,174,787	4,817,477	379,520	7.87799%	0.02919	1.00503	0.02934
COMM. LRG VOLUME (Large Vol & LV Transportation < 50,000 units)	15,449	31,134,850	695,205	7,412,896	8,108,101	638,755	7.87799%	0.02052	1.00503	0.02062
LARGE VOL TRANSPORT. (LG VOL TRANS. > 50,000 units)	0	0	0	0	0	0	7.87799%	0.02052	1.00503	0.02062
TOTAL	628,730	56,280,730	5,901,375	17,457,682	23,359,057	1,840,224				

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FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
ESTIMATED CONSERVATION PROGRAM COSTS BY PROGRAM BY MONTH
JANUARY 2009 THROUGH DECEMBER 2009

PROGRAM	JAN 2009	FEB 2009	MAR 2009	APR 2009	MAY 2009	JUN 2009	JUL 2009	AUG 2009	SEP 2009	OCT 2009	NOV 2009	DEC 2009	TOTAL
1 Full House Residential New Construction	36,391	36,391	36,391	36,391	36,391	36,391	36,391	36,391	36,391	36,391	36,391	36,388	436,689
2 Resid. Appliance Replacement	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162	301,944
3 Conservation Education	5,774	5,774	5,774	5,774	5,774	5,774	5,774	5,774	5,774	5,774	5,774	5,777	69,291
4 Space Conditioning	721	721	721	721	721	721	721	721	721	721	721	719	8,650
5 Residential Conservation Service	3,783	3,783	3,783	3,783	3,783	3,783	3,783	3,783	3,783	3,783	3,783	3,786	45,399
6 Residential Appliance Retention	41,960	41,960	41,960	41,960	41,960	41,960	41,960	41,960	41,960	41,960	41,960	41,959	503,519
7 Dealer / Contractor	0	0	0	0	0	0	0	0	0	0	0	0	0
10 Commercial Conservation Service	3,952	3,952	3,952	3,952	3,952	3,952	3,952	3,952	3,952	3,952	3,952	3,954	47,426
12 Commercial Equipment Repair	0	0	0	0	0	0	0	0	0	0	0	0	0
13 Residential Service Reactivation	205	205	205	205	205	205	205	205	205	205	205	202	2,457
14 Common	69,552	69,552	69,552	69,552	69,552	69,552	69,552	69,552	69,552	69,552	69,552	69,553	834,625
TOTAL ALL PROGRAMS	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500	187,500	2,250,000

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FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
ESTIMATED CONSERVATION PROGRAM COSTS PER PROGRAM
JANUARY 2009 THROUGH DECEMBER 2009

PROGRAM	CAPITAL INVEST	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISE	INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
1 Full House Residential New Construction	0	40,264	809	42,890	314,154	1,750	4,336	32,486	436,689
2 Resid. Appliance Replacement	0	46,467	1,463	106,513	128,881	0	2,974	15,646	301,944
3 Conservation Education	0	263	4,562	61,607	0	0	0	2,859	69,291
4 Space Conditioning	0	8,034	0	0	0	0	616	0	8,650
5 Residential Conservation Service	0	5,160	1,289	26,031	0	0	874	12,045	45,399
6 Residential Appliance Retention	0	69,192	898	129,129	289,591	0	2,057	12,652	503,519
7 Dealer / Contractor	0	0	0	0	0	0	0	0	0
10 Commercial Conservation Service	0	6,734	0	24,304	0	11,201	505	4,682	47,426
12 Commercial Equipment Repair	0	0	0	0	0	0	0	0	0
13 Residential Service Reactivation	0	78	0	1,023	1,356	0	0	0	2,457
14 Common	0	511,038	1,870	214,206	0	35,669	33,683	38,159	834,625
PROGRAM COSTS	<u>0</u>	<u>687,230</u>	<u>10,891</u>	<u>605,703</u>	<u>733,982</u>	<u>48,620</u>	<u>45,045</u>	<u>118,529</u>	<u>2,250,000</u>

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ESTIMATED CONSERVATION PROGRAM COSTS PER PROGRAM
ACTUAL JANUARY 2008 THROUGH JULY 2008; ESTIMATED AUGUST 2008 THROUGH DECEMBER 2008

PROGRAM	CAPITAL INVEST	PAYROLL & BENEFITS	MATERLS. & SUPPLIES	ADVERT	INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
1 Full House Residential New Construction									
A. ACTUAL	0	22,570	454	27,167	176,100	981	2,431	18,210	247,913
B. ESTIMATED	0	20,833	0	27,083	250,000	0	0	0	297,916
C. TOTAL	0	43,403	454	54,250	426,100	981	2,431	18,210	545,829
2 Resid. Appliance Replacement									
A. ACTUAL	0	28,168	887	64,845	78,125	0	1,803	9,484	183,312
B. ESTIMATED	0	2,917	0	89,583	145,833	0	0	0	238,333
C. TOTAL	0	31,085	887	154,428	223,958	0	1,803	9,484	421,645
3 Conservation Education									
A. ACTUAL	0	166	2,564	38,845	0	0	0	1,803	43,378
B. ESTIMATED	0	4,167	0	3,333	0	2,083	0	0	9,583
C. TOTAL	0	4,333	2,564	42,178	0	2,083	0	1,803	52,961
4 Space Conditioning									
A. ACTUAL	0	4,606	0	0	0	0	353	0	4,959
B. ESTIMATED	0	1,667	0	2,917	0	1,667	0	0	6,251
C. TOTAL	0	6,273	0	2,917	0	1,667	353	0	11,210
5 Residential Conservation Service									
A. ACTUAL	0	3,301	825	16,652	0	0	559	7,705	29,042
B. ESTIMATED	0	1,250	2,083	60,417	0	0	0	0	63,750
C. TOTAL	0	4,551	2,908	77,069	0	0	559	7,705	92,792
6 Residential Appliance Retention									
A. ACTUAL	0	41,526	539	77,776	173,800	0	1,234	7,593	302,468
B. ESTIMATED	0	11,250	0	87,500	172,917	0	0	0	271,667
C. TOTAL	0	52,776	539	165,276	346,717	0	1,234	7,593	574,135
SUB-TOTAL	0	142,421	7,352	496,118	996,775	4,731	6,380	44,795	1,698,572

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ESTIMATED CONSERVATION PROGRAM COSTS PER PROGRAM
ACTUAL JANUARY 2008 THROUGH JULY 2008; ESTIMATED AUGUST 2008 THROUGH DECEMBER 2008

PROGRAM NAME	CAPITAL INVEST	PAYROLL & BENEFITS	MATERLS. & SUPPLIES	ADVERT	INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
SUB-TOTAL - PREVIOUS PAGE	0	142,421	7,352	496,118	996,775	4,731	6,380	44,795	1,698,572
7 Dealer / Contractor									
A. ACTUAL	0	0	0	0	0	0	0	0	0
B. ESTIMATED	0	0	0	0	0	0	0	0	0
C. TOTAL	0	0	0	0	0	0	0	0	0
10 Commercial Conservation Service									
A. ACTUAL	0	3,713	0	13,401	0	6,176	278	2,582	26,150
B. ESTIMATED	0	10,417	0	1,667	0	2,083	0	0	14,167
C. TOTAL	0	14,130	0	15,068	0	8,259	278	2,582	40,317
12 Commercial Equipment Repair									
A. ACTUAL (JAN-JUL)	0	0	0	0	0	0	0	0	0
B. ESTIMATED (AUG-DEC)	0	0	0	0	0	0	0	0	0
C. TOTAL	0	0	0	0	0	0	0	0	0
13 Residential Service Reactivation									
A. ACTUAL	0	30	0	396	525	0	0	0	951
B. ESTIMATED	0	0	0	417	0	0	0	0	417
C. TOTAL	0	30	0	813	525	0	0	0	1,368
14 Common									
A. ACTUAL	0	194,285	1,076	85,135	0	35	13,208	7,118	300,857
B. ESTIMATED	0	86,667	5,000	54,167	0	20,833	14,583	0	181,250
C. TOTAL	0	280,952	6,076	139,302	0	20,868	27,791	7,118	482,107
TOTAL	0	437,533	13,428	651,301	997,300	33,858	34,449	54,495	2,222,364

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CONSERVATION PROGRAM COSTS BY PROGRAM
ACTUAL/ESTIMATED
ACTUAL JANUARY 2008 THROUGH JULY 2008; ESTIMATED AUGUST 2008 THROUGH DECEMBER 2008

PROGRAM NAME	-----ACTUAL-----			-----ACTUAL-----			-----ACTUAL-----			--- PROJECTION ---			--- PROJECTION ---			--- PROJECTION ---			TOTAL
	JAN 2008	FEB 2008	MAR 2008	APR 2008	MAY 2008	JUN 2008	JUL 2008	AUG 2008	SEP 2008	OCT 2008	NOV 2008	DEC 2008	AUG 2008	SEP 2008	OCT 2008	NOV 2008	DEC 2008		
Full House Residential New Construction	27,489	18,931	34,131	9,677	66,137	66,571	24,977	59,583	59,583	59,583	59,583	59,587	59,583	59,583	59,583	59,583	59,587	545,832	
Resid. Appliance Replacement	37,727	25,900	34,453	34,763	14,796	17,542	18,131	47,666	47,666	47,666	47,666	47,671	47,666	47,666	47,666	47,666	47,671	421,647	
Conservation Education	11,838	6,148	10,028	10,033	(19)	4,369	981	1,916	1,916	1,916	1,916	1,916	1,916	1,916	1,916	1,916	1,916	52,958	
Space Conditioning	632	580	564	800	824	736	823	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	11,209	
Residential Conservation Service	11,303	5,067	2,366	164	2,073	1,681	6,388	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	92,792	
Residential Appliance Retention	52,106	52,664	55,890	40,657	34,374	34,693	32,085	54,333	54,333	54,333	54,333	54,333	54,333	54,333	54,333	54,337	54,337	574,138	
Dealer / Contractor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Commercial Conservation Service	314	4,086	1,807	5,394	616	13,485	449	2,833	2,833	2,833	2,833	2,833	2,833	2,833	2,833	2,833	2,833	40,316	
Commercial Equipment Repair	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Residential Service Reactivation	396	0	0	0	555	0	0	83	83	83	83	83	83	83	83	83	83	1,366	
Common	34,491	24,685	66,700	43,641	38,301	41,718	51,320	36,250	36,250	36,250	36,250	36,250	36,250	36,250	36,250	36,250	36,250	482,106	
TOTAL ALL PROGRAMS	176,296	138,061	205,939	145,129	157,657	180,795	135,154	216,664	216,664	216,664	216,664	216,664	216,664	216,664	216,664	216,677	216,677	2,222,364	

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ENERGY CONSERVATION ADJUSTMENT
ACTUAL JANUARY 2008 THROUGH JULY 2008; ESTIMATED AUGUST 2008 THROUGH DECEMBER 2008

	----- ACTUAL -----							--- PROJECTION ---					TOTAL
	JAN 2008	FEB 2008	MAR 2008	APR 2008	MAY 2008	JUN 2008	JUL 2008	AUG 2008	SEP 2008	OCT 2008	NOV 2008	DEC 2008	
CONSERVATION REVS.													
RCS AUDIT FEES	0	0	0	0	0	0	0	0	0	0	0	0	0
a. OTHER PROG. REV.	0	0	0	0	0	0	0	0	0	0	0	0	0
b.	0	0	0	0	0	0	0	0	0	0	0	0	0
c.	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSERV. ADJ REV. (NET OF REV. TAXES)	(231,544)	(198,684)	(208,887)	(171,967)	(149,673)	(124,790)	(118,649)	(197,567)	(197,567)	(197,567)	(197,567)	(197,567)	(2,192,029)
TOTAL REVENUES	(231,544)	(198,684)	(208,887)	(171,967)	(149,673)	(124,790)	(118,649)	(197,567)	(197,567)	(197,567)	(197,567)	(197,567)	(2,192,029)
PRIOR PERIOD TRUE-UP NOT APPLIC. TO PERIOD	(35,549)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(35,555)	(426,654)
CONSERVATION REVS. APPLIC. TO PERIOD	(267,093)	(234,239)	(244,442)	(207,522)	(185,228)	(160,345)	(154,204)	(233,122)	(233,122)	(233,122)	(233,122)	(233,122)	(2,618,683)
CONSERVATION EXPS. (FORM C-3, PAGE 3)	176,296	138,061	205,939	145,129	157,657	180,795	135,154	216,664	216,664	216,664	216,664	216,677	2,222,364
TRUE-UP THIS PERIOD	(90,797)	(96,178)	(38,503)	(62,393)	(27,571)	20,450	(19,050)	(16,458)	(16,458)	(16,458)	(16,458)	(16,445)	(396,319)
INTEREST THIS PERIOD (C-3,PAGE 5)	(1,526)	(1,321)	(1,303)	(1,283)	(1,260)	(1,104)	(1,035)	(999)	(962)	(925)	(888)	(851)	(13,457)
TRUE-UP & INT. BEG. OF MONTH	(426,654)	(483,428)	(545,371)	(549,623)	(577,744)	(571,020)	(516,119)	(500,649)	(482,551)	(464,416)	(446,244)	(428,035)	(426,654)
PRIOR TRUE-UP COLLECT. (REFUND.)	35,549	35,555	35,555	35,555	35,555	35,555	35,555	35,555	35,555	35,555	35,555	35,555	426,654
Audit Adj. - Prior period													0
END OF PERIOD TOTAL NET TRUE-UP	(483,428)	(545,371)	(549,623)	(577,744)	(571,020)	(516,119)	(500,649)	(482,551)	(464,416)	(446,244)	(428,035)	(409,776)	(409,776)

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CALCULATION OF TRUE-UP AND INTEREST PROVISION
ACTUAL JANUARY 2008 THROUGH JULY 2008; ESTIMATED AUGUST 2008 THROUGH DECEMBER 2008

	----- ACTUAL -----							--- PROJECTION ---					TOTAL
	JAN 2008	FEB 2008	MAR 2008	APR 2008	MAY 2008	JUN 2008	JUL 2008	AUG 2008	SEP 2008	OCT 2008	NOV 2008	DEC 2008	
INTEREST PROVISION													
BEGINNING TRUE-UP	(426,654)	(483,428)	(545,371)	(549,623)	(577,744)	(571,020)	(516,119)	(500,649)	(482,551)	(464,416)	(446,244)	(428,035)	
END. T-UP BEFORE INT.	(481,902)	(544,051)	(548,319)	(576,461)	(569,760)	(515,015)	(499,614)	(481,552)	(463,454)	(445,319)	(427,147)	(408,925)	
TOT. BEG. & END. T-UP	(908,556)	(1,027,478)	(1,093,691)	(1,126,083)	(1,147,504)	(1,086,035)	(1,015,733)	(982,201)	(946,005)	(909,735)	(873,391)	(836,960)	
AVERAGE TRUE-UP	(454,278)	(513,739)	(546,845)	(563,042)	(573,752)	(543,017)	(507,866)	(491,100)	(473,002)	(454,867)	(436,695)	(418,480)	
INT. RATE-FIRST DAY OF REPORTING BUS. MTH	4.98%	3.08%	3.09%	2.63%	2.84%	2.43%	2.45%	2.44%	2.44%	2.44%	2.44%	2.44%	
INT. RATE-FIRST DAY OF SUBSEQUENT BUS. MTH	3.08%	3.09%	2.63%	2.84%	2.43%	2.45%	2.44%	2.44%	2.44%	2.44%	2.44%	2.44%	
TOTAL	8.06%	6.17%	5.72%	5.47%	5.27%	4.88%	4.89%	4.88%	4.88%	4.88%	4.88%	4.88%	
AVG INTEREST RATE	4.03%	3.09%	2.86%	2.74%	2.64%	2.44%	2.45%	2.44%	2.44%	2.44%	2.44%	2.44%	
MONTHLY AVG. RATE	0.34%	0.26%	0.24%	0.23%	0.22%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	0.20%	
INTEREST PROVISION	(\$1,526)	(\$1,321)	(\$1,303)	(\$1,283)	(\$1,260)	(\$1,104)	(\$1,035)	(\$999)	(\$962)	(\$925)	(\$888)	(\$851)	(\$13,457)

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**FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
PROGRAM DESCRIPTION AND SUMMARY**

**SCHEDULE C-5
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1. Full House Residential New Construction Program
2. Residential Appliance Replacement Program
3. Residential Appliance Retention Program
4. Residential Service Reactivation Program
5. Residential Conservation Service Program
6. Commercial Conservation Service Program
7. Conservation Education Program
8. Space Conditioning Program

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**FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Full House Residential New Construction Program

PROGRAM DESCRIPTION:

This program is designed to increase the overall energy efficiency in the residential single- and multi-family new construction market by promoting energy-efficient natural gas appliances. The program offers builders and developers incentives in the form of cash allowances to defray the additional costs associated with the installation of natural gas supply lines, house piping, venting and natural gas appliances.

PROGRAM ALLOWANCES:

Furnace or Hydro heater	\$350
Water Heater	\$350
Range	\$100
Dryer	\$100
Tankless	\$450

PROGRAM PROJECTIONS:

For the twelve-month period of January to December 2009, FPUC estimates that 464 single- and multi-family homes will be connected to its natural gas system.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December 2009, FPUC estimates expenses of \$436,690.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. From the inception of this program on September 1, 2000 through August 31, 2008, FPUC has connected 2,391 single- and multi-family homes to its natural gas system.

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**FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Residential Appliance Replacement Program

PROGRAM DESCRIPTION:

This program is designed to encourage the replacement of inefficient non-natural gas residential appliances with energy-efficient natural gas appliances. The program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the installation of efficient natural gas appliances.

PROGRAM ALLOWANCES:

Furnace or Hydro heater	\$625
Water Heater	\$525
Range	\$100
Dryer	\$100
Tankless	\$525

PROGRAM PROJECTIONS:

For the twelve-month period of January to December 2009, FPUC estimates that 338 natural gas appliances will be connected (limited to furnaces or hydro heaters, water heaters, ranges and dryers) to its natural gas system.

PROGRAM EXPENDITURES:

During the twelve-month period of January to December 2009, FPUC estimates expenses of \$301,945.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of the program through August 2008, FPUC has connected 2,536 appliances (only furnaces and hydro heaters, water heaters, ranges and dryers) to its natural gas system.

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**FLORIDA PUBLIC UTILITIES COMPANY
CONSOLIDATED NATURAL GAS DIVISION
PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Residential Appliance Retention Program

PROGRAM DESCRIPTION:

This program is designed to promote the retention of energy-efficient appliances for current natural gas customers. The program offers allowances to customers to assist in defraying the cost of purchasing and installing more expensive energy-efficient appliances.

PROGRAM ALLOWANCES:

Furnace or Hydro heater	\$350
Water Heater	\$350
Range	\$100
Dryer	\$100
Tankless	\$450

PROGRAM PROJECTIONS:

For the twelve-month period of January to December **2009**, FPUC estimates that 960 appliances will be connected to its system.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December **2009**, FPUC estimates expenses of \$503,519.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of this program through August 31, 2008, FPUC has retained 4,545 natural gas appliances connected to its distributions system.

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**FLORIDA PUBLIC UTILITIES COMPANY
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PROGRAM DESCRIPTION AND PROGRESS**

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PROGRAM TITLE:

Residential Service Reactivation Program

PROGRAM DESCRIPTION:

This program is designed to encourage the reactivation of existing residential service lines that are scheduled to be cut-off and capped. The program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the purchase and the installation of energy-efficient natural gas appliances.

PROGRAM ALLOWANCES:

Service Reactivation (the installation of a water heater is required) \$350

PROGRAM PROJECTIONS:

For the twelve-month period of January to December **2009**, FPUC estimates that 10 services will be reactivated with water heaters on its natural gas system.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December **2009**, FPUC estimates expenses of \$0.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of this program through August 31, 2008 FPUC has not reactivated any services with water heaters as a result of this program.

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PROGRAM DESCRIPTION AND SUMMARY**

**SCHEDULE C-5
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PROGRAM TITLE:

Residential Conservation Service Program

PROGRAM DESCRIPTION:

This program is designed to assist residential customers in conserving all forms of energy consumption. Certified company representatives or private contractors will conduct energy surveys. This service will be provided based on customer requests and scheduling availability.

PROGRAM ALLOWANCES:

Not applicable.

PROGRAM PROJECTIONS:

For the twelve-month period of January to December **2009**, FPUC estimates that 45 residential customers will participate in this program.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December **2009**, FPUC estimates expenses of \$45,399.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. Since the inception of this program through August 31, 2008, 187 residential customers have participated. Changes in FPUC's Marketing Department staff and the training of personnel have also affected the active marketing of this program to its customers.

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PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Commercial Conservation Service Program

PROGRAM DESCRIPTION:

This program is designed to assist commercial customers in conserving all forms of energy consumption. Certified company representatives or private contractors will conduct energy surveys. This service will be provided based on customer requests and scheduling availability.

PROGRAM ALLOWANCES:

Not applicable.

PROGRAM PROJECTIONS:

For the twelve-month period of January to December 2009, FPUC estimates that 44 commercial customers will participate in this program.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December 2009, FPUC estimates expenses of \$47,426.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of this program through August 31, 2008, 115 commercial customers have participated.

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PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Conservation Education Program

PROGRAM DESCRIPTION:

The purpose of this program is to teach adult and young people about conservation measures designed to reduce energy consumption and consequently reduce their utility bills.

PROGRAM ALLOWANCES:

Not applicable.

PROGRAM PROJECTONS:

For the twelve-month period of January to December 2009, FPUC estimates that 35 adult and youth presentations with 250 participants will result from this program.

PROGRAM FISCAL EXPENDITURES:

During this twelve-month period of January to December 2009, FPUC estimates expenses of \$65,292.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of this program through August 31, 2002, FPUC has given 72 adult and youth presentations.

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PROGRAM DESCRIPTION AND PROGRESS**

**SCHEDULE C-5
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PROGRAM TITLE:

Space Conditioning Program

PROGRAM DESCRIPTION:

This program is designed to convert on-main customers from electric space conditioning equipment to energy-efficient natural gas space conditioning equipment. The program provides an allowance to qualifying participants to compensate for higher initial costs of natural gas space conditioning equipment and the associated installation costs. This program also reduces summer as well as winter peak demand and contributes to the conservation of kwh/kwd consumption.

PROGRAM ALLOWANCES:

Residential	\$1200 (For Robur model or equivalent unit)
Non-Residential	\$ 50 per ton

PROGRAM PROJECTIONS:

For the twelve-month period of January to December 2009, FPUC estimates that 1 customer projects will utilize this program.

PROGRAM FISCAL EXPENDITURES:

During the twelve-month period of January to December 2009, FPUC estimates expenses of \$8,650.

PROGRAM PROGRESS SUMMARY:

FPSC approval of this program occurred on August 29, 2000. This program was implemented on September 1, 2000. From the inception of this program through August 31, 2008, FPUC has connected 8 space conditioning projects to its natural gas system.

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