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IN REPLY REFER TO:

Ansley Watson, Jr. P.O. Box 1531 Tampa, Florida 33601 e-mail: aw@macfar.com

May 2, 2016

VIA E-PORTAL FILING

Ms. Carlotta S. Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket No. 160004-GU - Natural gas conservation cost recovery

Dear Ms. Cole:

Enclosed for filing in the above docket on behalf of Peoples Gas System ("Peoples"), please find the following:

- Peoples' Petition for Approval of True-Up Amount (for the period January through December 2015); and
- Exhibit ____ (KMF-1), consisting of Schedules CT-1 through CT-6.

The enclosed exhibit will be offered by Peoples at the hearing in this docket currently scheduled to commence on November 2, 2016.

Carlotta S. Stauffer, Commission Clerk May 2, 2016 Page 2

Thank you for your usual assistance.

Sincerely,

ANSLEY WATSON, JR.

AWjr/a Enclosures

cc: Parties of Record

Ms. Kandi M. Floyd

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Natural gas conservation cost)	
recovery.)	Docket No. 160004-GU
)	Submitted for Filing:
		5-2-16

PETITION OF PEOPLES GAS SYSTEM FOR APPROVAL OF TRUE-UP AMOUNT

Peoples Gas System ("Peoples"), through undersigned counsel and pursuant to Rule 25-17.015, *Florida Administrative Code*, petitions the Commission for approval of its end-of-period final energy conservation cost recovery true-up amount for the period January 1 through December 31, 2015, and in support thereof says:

1. The name and address of the Petitioner are:

Peoples Gas System P. O. Box 2562 Tampa, Florida 33601-2562

2. The persons to whom notices, orders, pleadings and correspondence in this docket should be addressed are:

Ansley Watson, Jr., Esquire Andrew M. Brown, Esquire Ashley R. Kellgren, Esquire Macfarlane Ferguson & McMullen P. O. Box 1531 Tampa, Florida 33601-1531 Paula Brown Regulatory Affairs Peoples Gas System P. O. Box 111 Tampa, Florida 33601-0111

Kandi M. Floyd Peoples Gas System P. O. Box 2562 Tampa, Florida 33601-2562

3. Peoples' calculation of the true-up amounts for which approval is hereby requested is consistent with the Commission's prescribed methodology. These calculations and the supporting documentation are contained in Exhibit ___(KMF-1),

consisting of the Energy Conservation Cost Recovery True-Up Reporting Forms, completed as directed by the Commission Staff. Exhibit ___(KMF-1) is submitted for filing with this petition.

4. For the period January through December 2015, Peoples has calculated its end-of-period final true-up amount to be an overrecovery, including principal and interest, of \$122,899.

WHEREFORE, Peoples Gas System respectfully requests that the Commission grant this petition and approve the overrecovery of \$122,899 as the final true-up amount for the January through December 2015 period.

Respectfully submitted,

Ansley Watson, Jr. Phone: (813) 273-4321

E-mail: aw@macfar.com

Andrew M. Brown

Phone: (813) 273-4209 E-mail: <u>ab@macfar.com</u>

Macfarlane Ferguson & McMullen

P. O. Box 1531

Tampa, Florida 33601-1531

Attorneys for Peoples Gas System

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that true and correct copies of the foregoing petition, together with copies of Exhibit ___(KMF-1), have been furnished electronically, this 2nd day of May, 2016 to the following:

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Ansley Watson, Jr.

DOCKET NO. 160004-GU ECCR TRUE-UP EXHIBIT KMF-1 FILED: MAY 2, 2016



PEOPLES GAS SYSTEM SCHEDULES SUPPORTING ENERGY CONSERVATION COST RECOVERY CLAUSE TRUE-UP FILING

January 2015 - December 2015

ENERGY CONSERVATION COST RECOVERY

INDEX

SCHEDULE	TITLE	PAGE
CT-1	Adjusted Net True-up	2
CT-2	Analysis Of Energy Conservation Program Costs	3
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ADJUSTED NET TRUE-UP JANUARY 2015 THROUGH DECEMBER 2015

END OF PERIOD NET TRUE-UP

PRINCIPAL (122,978)

INTEREST 79 (122,899)

LESS PROJECTED TRUE-UP

PRINCIPAL (1,385,855)

INTEREST (1,789) (1,387,644)

ADJUSTED NET TRUE-UP 1,264,745

() REFLECTS OVER-RECOVERY

ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS ACTUAL VERSUS ESTIMATED JANUARY 2015 THROUGH DECEMBER 2015

	<u>ACTUAL</u>	PROJECTED*	DIFFERENCE
CAPITAL INVESTMENT	0	0	0
PAYROLL & BENEFITS	338,864	366,710	(27,846)
MATERIALS & SUPPLIES	625	1,325	(700)
ADVERTISING	1,117,422	1,120,549	(3,127)
INCENTIVES	10,761,763	11,083,776	(322,013)
OUTSIDE SERVICES	49,637	7,581	42,056
VEHICLES	558	558	0
OTHER	66,376	89,732	-23,356
SUB-TOTAL	12,335,245	12,670,231	-334,986
PROGRAM REVENUES	0	0	0
TOTAL PROGRAM COSTS	12,335,245	12,670,231	-334,986
LESS: PAYROLL ADJUSTMENTS	0	0	0
AMOUNTS INCLUDED IN RATE BASE	0	0	0
CONSERVATION REVENUES APPLICABLE TO THE PERIOD	(12,458,224)	(10,989,060)	(1,469,163)
ROUNDING ADJUSTMENT	0	0	0
TRUE-UP BEFORE INTEREST	(122,978)	1,681,171	(1,804,148)
INTEREST PROVISION	79	-4	83
END OF PERIOD TRUE-UP	(122,899)	1,681,167	(1,804,065)

() REFLECTS OVER-RECOVERY
*7 MONTHS ACTUAL AND 5 MONTHS PROJECTED

ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM JANUARY 2015 THROUGH DECEMBER 2015

		PAYROLL &	MATERIALS			OUTSIDE			
	PROGRAM NAME	BENEFITS	& SUPPLIES	ADVERTISING	INCENTIVE	SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1	NEW RES DENTIAL CONSTRUCTION	0	0	0	3,943,906	0	0	0	3,943,906
PROGRAM 2	RES DENTIAL APPLIANCE RETENTION	0	0	0	4,796,931	0	0	0	4,796,931
PROGRAM 3	RES DENTIAL APPLIANCE REPLACEMENT	0	0	0	923,684	0	0	0	923,684
PROGRAM 4	O L HEAT REPLACEMENT	0	0	0	830	0	0	0	830
PROGRAM 5	COMMERCIAL ELECTRIC REPLACEMENT	0	0	0	49,807	0	0	0	49,807
PROGRAM 6	GAS SPACE CONDITION NG	0	0	0	0	0	0	0	0
PROGRAM 7	SMALL PACKAGE COGEN	0	0	0	0	0	0	0	0
PROGRAM 8	MONITORING & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 9	CONSERVATION DEMONSTRATION DEVELOPMENT	0	0	0	0	41,884	0	0	41,884
PROGRAM 10	COMMERCIAL NEW CONSTRUCTION	0	0	0	110,703	0	0	0	110,703
PROGRAM 11	COMMERCIAL RETENTION	0	0	0	387,894	0	0	0	387,894
PROGRAM 12	COMMERCIAL REPLACEMENT	0	0	0	548,008	0	0	0	548,008
PROGRAM 13	COMMON COSTS	338,864	625	1,117,422	0	7,753	558	66,376	1,531,598
TOTAL		338,864	625	1,117,422	10,761,763	49,637	558	66,376	12,335,245

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CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED JANUARY 2015 THROUGH DECEMBER 2015

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISING	INCENTIVE	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1	NEW RESIDENTIAL CONSTRUCTION	0	0	0	41,008	0	0	0	41,008
PROGRAM 2	RES DENTIAL APPLIANCE RETENTION	0	0	0	(209,338)	0	0	0	(209,338)
PROGRAM 3	RES DENTIAL APPLIANCE REPLACEMENT	0	0	0	(61,806)	0	0	0	(61,806)
PROGRAM 4	OIL HEAT REPLACEMENT	0	0	0	(593)	0	0	0	(593)
PROGRAM 5	COMMERCIAL ELECTRIC REPLACEMENT	0	0	0	18,445	0	0	0	18,445
PROGRAM 6	GAS SPACE CONDITION NG	0	0	0	0	0	0	0	0
PROGRAM 7	SMALL PACKAGE COGEN	0	0	0	0	0	0	0	0
PROGRAM 8	MONITOR NG & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 9	CONSERVATION DEMONSTRATION DEVELOPMENT	0	0	0	(41,874)	41,884	0	0	10
PROGRAM 10	COMMERCIAL NEW CONSTRUCTION	0	0	0	(10,888)	0	0	0	(10,888)
PROGRAM 11	COMMERCIAL RETENTION	0	0	0	34,300	0	0	0	34,300
PROGRAM 12	COMMERCIAL REPLACEMENT	0	0	0	(91,267)	0	0	0	(91,267)
PROGRAM 13	COMMON COSTS	(27,846)	(700)	(3,127)	0	172	0	(23,356)	(54,857)
TOTAL	TOTAL OF ALL PROGRAMS	(27,846)	(700)	(3,127)	(322,013)	42,056	0	(23,356)	(334,986)

⁽⁾ REFELCTS PROJECTED OVER ACTUAL EXPENSE ESTIMATES

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH JANUARY 2015 THROUGH DECEMBER 2015

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ	NOV	DEC	
EXPENSES	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	TOTAL
NEW RESIDENTIAL CONSTRUCTION	507,991	303,750	392,800	245,450	360,650	207,950	258,100	387,950	255,515	504,350	275,250	244,150	3,943,906
RESIDENTIAL APPLIANCE RETENTION	514,288	324,721	454,249	339,565	456,111	473,540	357,850	354,576	415,111	417,825	311,650	377,445	4,796,931
RESIDENTIAL APPLIANCE REPLACEMENT	81,430	80,350	93,669	94,025	68,450	87,995	68,950	78,450	81,040	64,325	76,300	48,700	923,684
OIL HEAT REPLACEMENT	0	0	500	0	330	0	0	0	0	0	0	0	830
COMMERCIAL ELECTRIC REPLACEMENT	10,000	0	640	0	0	0	4,722	0	825	0	31,120	2,500	49,807
GAS SPACE CONDITIONING	0	0	0	0	0	0	0	0	0	0	0	0	0
SMALL PACKAGE COGEN	0	0	0	0	0	0	0	0	0	0	0	0	0
MONITORING & RESEARCH	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSERVATION DEMONSTRATION DEVELOPMENT	0	3,556	0	1,382	18,937	0	0	0	0	0	18,010	0	41,884
COMMERCIAL NEW CONSTRUCTION	7,428	0	0	12,000	26,000	20,500	5,000	3,300	7,175	2,800	14,500	12,000	110,703
COMMERCIAL RETENTION	25,890	27,440	10,783	20,875	17,500	22,000	81,775	35,275	24,700	44,456	60,000	17,200	387,894
COMMERCIAL REPLACEMENT	91,648	62,648	29,800	36,775	43,776	48,970	59,294	24,902	17,500	59,648	30,886	42,162	548,008
COMMON COSTS	75,659	107,082	125,016	55,171	74,774	102,702	122,609	278,408	205,674	239,997	50,669	93,837	1,531,599
TOTAL	1,314,333	909,548	1,107,457	805,242	1,066,527	963,658	958,301	1,162,861	1,007,541	1,333,401	868,384	837,994	12,335,246

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION JANUARY 2015 THROUGH DECEMBER 2015

CONSERVATION REVENUES	JAN 2015	FEB 2015	MAR 2015	APR 2015	MAY 2015	JUN 2015	JUL 2015	AUG 2015	SEP 2015	OCT 2015	NOV 2015	DEC 2015	TOTAL
1. RCS AUDIT FEES	0	0	0	0	0	0	0	0	0	0	0	0	0
2. OTHER PROGRAM REVS	0	0	0	0	0	0	0	0	0	0	0	0	0
3. CONSERV. ADJ REVS	(1,664,230)	(1,725,777)	(1,673,291)	(1,229,117)	(975,667)	(1,002,206)	(912,709)	(928,092)	(891,243)	(927,213)	(1,021,816)	(1,208,624)	(14,159,984)
4. TOTAL REVENUES	(1,664,230)	(1,725,777)	(1,673,291)	(1,229,117)	(975,667)	(1,002,206)	(912,709)	(928,092)	(891,243)	(927,213)	(1,021,816)	(1,208,624)	(14,159,984)
5. PRIOR PERIOD TRUE-UP NOT APPLICABLE TO THIS PERIOD	141,813	141,813	141,813	141,813	141,813	141,813	141,813	141,813	141,813	141,813	141,813	141,817	1,701,760
6. CONSERVATION REVS APPLICABLE TO THE PERIOD	(1,522,417)	(1,583,964)	(1,531,478)	(1,087,304)	(833,854)	(860,393)	(770,896)	(786,279)	(749,430)	(785,400)	(880,003)	(1,066,807)	(12,458,224)
7. CONSERVATION EXPS (FROM CT-3, PAGE 1)	1,314,333	909,548	1,107,457	805,242	1,066,527	963,658	958,301	1,162,861	1,007,541	1,333,401	868,384	837,994	12,335,246
8. TRUE-UP THIS PERIOD	(208,084)	(674,416)	(424,021)	(282,062)	232,674	103,265	187,405	376,582	258,110	548,001	(11,619)	(228,813)	(122,978)
9. INTER. PROV. THIS PERIOD (FROM CT-3, PAGE 3)	43	75	19	(15)	(27)	(29)	(30)	(22)	(6)	21	36	14	79
10. TRUE-UP & INTER. PROV. BEGINNING OF MONTH	1,701,760	1,351,906	535,752	(30,063)	(453,953)	(363,119)	(401,696)	(356,134)	(121,387)	(5,096)	401,112	247,717	
11. PRIOR TRUE-UP COLLECTED/(REFUNDED)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,813)	(141,817)	
12. TOTAL NET TRUE-UP (SUM LINES 8+9+10+11)	1,351,906	535,752	(30,063)	(453,953)	(363,119)	(401,696)	(356,134)	(121,387)	(5,096)	401,112	247,717	(122,899)	(122,899)

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CALCULATION OF TRUE-UP AND INTEREST PROVISION JANUARY 2015 THROUGH DECEMBER 2015

	INTEREST PROVISION	JAN 2015	FEB 2015	MAR 2015	APR 2015	MAY 2015	JUN 2015	JUL 2015	AUG 2015	SEPT 2015	OCT 2015	NOV 2015	DEC 2015	TOTAL
1.	BEGINNING TRUE-UP	(309,546)	1,351,906	535,752	(30,063)	(453,953)	(363,119)	(401,696)	(356,134)	(121,387)	(5,096)	401,112	247,717	
2.	ENDING TRUE-UP BEFORE INTEREST	1,351,863	535,678	(30,082)	(453,938)	(363,092)	(401,667)	(356,104)	(121,365)	(5,090)	401,092	247,681	(122,913)	
3.	TOTAL BEGINNING & ENDING TRUE-UP	1,042,317	1,887,584	505,671	(484,000)	(817,045)	(764,787)	(757,800)	(477,500)	(126,477)	395,995	648,793	124,804	
4.	AVERAGE TRUE-UP (LINE 3 TIMES 50%)	521,159	943,792	252,835	(242,000)	(408,522)	(382,393)	(378,900)	(238,750)	(63,239)	197,998	324,397	62,402	
5.	INTER. RATE - 1ST DAY OF REPORTING MONTH	0.100%	0.100%	0.090%	0.090%	0.060%	0.100%	0.080%	0.110%	0.110%	0.130%	0.120%	0.150%	
6.	INTER. RATE - 1ST DAY OF SUBSEQUENT MONTH	0.100%	0.090%	0.090%	0.060%	0.100%	0.080%	0.110%	0.110%	0.130%	0.120%	0.150%	0.400%	
7.	TOTAL (SUM LINES 5 & 6)	0.200%	0.190%	0.180%	0.150%	0.160%	0.180%	0.190%	0.220%	0.240%	0.250%	0.270%	0.550%	
8.	AVG INTEREST RATE (LINE 7 TIMES 50%)	0.100%	0.095%	0.090%	0.075%	0.080%	0.090%	0.095%	0.110%	0.120%	0.125%	0.135%	0.275%	
9.	MONTHLY AVG INTEREST RATE	0.008%	0.008%	0.008%	0.006%	0.007%	0.008%	0.008%	0.009%	0.010%	0.010%	0.011%	0.023%	
10	INTEREST PROVISION (LINE 4 TIMES LINE 9)	43	75	19	(15)	(27)	(29)	(30)	(22)	(6)	21	36	14	79

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: <u>NEW RESIDENTIAL CONSTRUCTION</u>

Description: This Program is designed to increase the number of high priority natural gas

customers in the new residential construction market. The Company offers incentives to builders for the installation of natural gas appliances in order to defray the initial higher cost associated with piping and venting when installing

natural gas appliances.

Program Allowances: Natural Gas Tank Water Heater \$ 350

Natural Gas High Efficiency Water Heater\$ 400Natural Gas Tankless Water Heater\$ 550Natural Gas Furnace\$ 500Natural Gas Cooking (Range, Oven, Cooktop)\$ 150Natural Gas Dryer\$ 100

Program Summary

New Home Goal:4,337New Homes Connected:4,382Variance:-46Percent of Goal:101.1%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$3,902,898

 Actual Cost:
 \$3,943,906

 Variance:
 -\$41 008

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DOCKET NO. 160004-GU ECCR 2015 TRUE-UP EXHIBIT KMF-1, SCHEDULE CT-6, PAGE

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Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: RESIDENTIAL APPLIANCE RETENTION

Description: This program is designed to encourage current natural gas customers to replace existing natural

gas appliances with energy efficient natural gas appliances. The program offers allowances

to assist in defraying the cost of more expensive energy efficient appliances.

Program Allowances: Natural Gas Tank Water Heater\$ 350

Natural Gas High Efficiency Water Heater\$ 400Natural Gas Tankless Water Heater\$ 550Natural Gas Furnace\$ 500Natural Gas Cooking (Range, Oven, Cooktop)\$ 100Natural Gas Dryer\$ 100

Program Summary

 Goals:
 5,563

 Actual:
 5,330

 Variance:
 233

Percent of Goal: 95.8%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$5,006,269

 Actual Cost:
 \$4,796,931

 Variance:
 \$209,338

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Program Progress Report

Reporting Period: JANUARY 2015 THROUGH DECEMBER 2015

Name: RESIDENTIAL APPLIANCE REPLACEMENT

Description: This program was designed to encourage the replacement of electric

resistance appliances with energy efficient natural gas appliances by offering incentives to defray the initial higher cost associated with piping

and venting for natural gas appliances.

Program Allowances: Natural Gas Tank Water Heater \$500

Program Summary

 Goals:
 730

 Actual:
 684

 Variance:
 46

Percent of Goal: 93.7%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$985,490

 Actual Cost:
 \$923,684

 Variance:
 \$61,806

DOCKET NO. 160004-GU ECCR 2015 TRUE-UP EXHIBIT KMF-1, SCHEDULE CT-6, PAGE 4 OF 13

Program Progress Report

Reporting Period: JANUARY 2015 THROUGH DECEMBER 2015

OIL HEAT REPLACEMENT Name:

Description: This program is designed to encourage customers to convert their existing

> oil heating system to more energy efficient natural gas heating. Peoples' offers piping and venting allowances to defray the higher cost of installation of natural gas systems in hopes of preventing the customer from putting in

less costly electric resistance strip heat.

Program Allowances: Energy Efficient Gas Furnace \$330 \$330

Space Heating

Program Summary

Goals 4 Actual <u>3</u> Variance:

Percent of Goal: 58.3%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$1,423 **Actual Cost:** \$830 Variance: <u>\$593</u>

DOCKET NO. 160004-GU ECCR 2015 TRUE-UP EXHIBIT KMF-1, SCHEDULE CT-6, PAGE 5

Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: <u>COMMERCIAL ELECTRIC REPLACEMENT</u>

Description: This program is designed to encourage the replacement of electric resistance

appliances in commercial establishments by offering piping and venting allowances

to defray the additional cost of installing natural gas equipment.

Program Allowances: For each kW Displaced \$40

Program Summary

Goals: 784 (Projected kW Displaced)

Actual: <u>1,245</u> Variance: <u>-461</u>

Percent of Goal: 158.8%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$31,362

 Actual Cost:
 \$49,807

 Variance:
 -\$18,445

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Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: GAS SPACE CONDITIONING

Description: This Program is designed to convert on-main customers from electric space

conditioning equipment to energy efficient gas space conditioning. The program

offers piping and venting allowances to reduce the generally higher cost of installing gas space conditioning equipment. This program would also reduce summer as well as winter peak demand and contribute to the conservation of

KWH / KWD consumption.

Program Allowances: \$150 / ton

Program Summary

Goals: 0 Actual: $\underline{0}$ Variance: $\underline{0}$

Percent of Goal: 0.0%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$0
Actual Cost: \$0
Variance: \$0

DOCKET NO. 160004-GU ECCR 2015 TRUE-UP EXHIBIT KMF-1, SCHEDULE CT-6, PAGE 7 OF 13

Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: <u>SMALL PACKAGE COGEN</u>

Description: This program was designed to promote the direct use of natural gas to

generate on-site power and utilize the waste heat for on-site heating, cooling and water heating requirements for commercial and industrial applications. For commercial and industrial customers that are interested, workshops and a feasibility audit will be made available upon request.

Program Allowances: \$150 / kW kW Deferred

\$5,000 Feasibility Study

Program Summary

Goals: 0 Actual: $\underline{0}$ Variance: $\underline{0}$

Percent of Goal: 0.0%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$0
Actual Cost: \$0
Variance: \$0

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Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: MONITORING & RESEARCH

This program will be used to monitor and evaluate PGS existing conservation

Description: programs and demonstrate prototype technologies emerging in the marketplace.

Program Summary: Estimated annual cost: \$80,000

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$0Actual Cost: \$0Variance: \$0

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Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: CONSERVATION DEMONSTRATION DEVELOPMENT

Description: The CDD program allows local distribution companies to pursue opportunities

for individual and joint research including testing of technologies to develop

new energy conservation programs.

Program Summary: Estimated annual cost: \$150,000

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$41,874
Actual Cost: \$41,884Variance: \$-\$10

Reporting Period: JANUARY 2015 THROUGH DECEMBER 2015

Name: <u>COMMERCIAL NEW CONSTRUCTION</u>

Description: This Program is designed to increase the number of high priority natural gas

customers in the new commercial construction market. The Company offers incentives to customers for the installation of natural gas appliances in order to defray the initial higher cost associated with piping and venting when installing

natural gas appliances.

Program Allowances:

Small Food Large Food Non-Food Hospitality Cleaning Water Heater up to \$1000 up to \$1500 up to \$1500 up to \$1500 up to \$1500 Tankless Water Heater . up to \$2000 Fryer up to \$3000 up to \$3000 N/A up to \$3000 N/A up to \$1000 up to \$1500 N/A Range N/A up to \$1500 Dryer N/A N/A N/A up to \$1500 up to \$1500

Program Summary

Goals: 81 Actual: $\underline{74}$ Variance: $\underline{7}$

Percent of Goal: 91.0%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$121,591 Actual Cost: \$110,703Variance: \$10,888

Reporting Period: JANUARY 2015 THROUGH DECEMBER 2015

Name: COMMERCIAL RETENTION

Description: This program is designed to encourage current natural gas customers to replace existing na

gas appliances with energy efficient natural gas appliances. The program offers allowances

to assist in defraying the cost of more expensive energy efficient appliances.

Program Allowances:

Small Food Large Food Non-Food Hospitality Cleaning Water Heater up to \$1000 up to \$1500 up to \$1500 up to \$1500 up to \$1500 Tankless Water Heater . up to \$2000 Fryer up to \$3000 up to \$3000 N/A up to \$3000 N/A up to \$1000 up to \$1500 N/A N/A up to \$1500 N/A N/A N/A up to \$1500 up to \$1500

Program Summary

 Goals:
 236

 Actual:
 259

 Variance:
 -23

Percent of Goal: 109.7%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$353,594

 Actual Cost:
 \$387,894

 Variance:
 (\$34,300)

Reporting Period: JANUARY 2015 THROUGH DECEMBER 2015

Name: <u>COMMERCIAL REPLACEMENT</u>

Description: This program was designed to encourage the replacement of electric

appliances with energy efficient natural gas appliances by offering incentives to defray the initial higher cost associated with piping

and venting for natural gas appliances.

Program Allowances:

ces:	Small Food	Large Food	Non-Food	Hospitality	Cleaning
Water Heater	up to \$1500	up to \$2000	up to \$2000	up to \$2000	up to \$2000
Tankless Water Heater	up to \$2500				
Fryer	up to \$3000	up to \$3000	N/A	\$3,000	N/A
Range	up to \$1500	up to \$1500	N/A	up to \$1500	N/A
Dryer	N/A	N/A	N/A	up to \$1500	up to \$1500

Program Summary

 Goals:
 256

 Actual:
 219

 Variance:
 37

Percent of Goal: 85.7%

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$639,275

 Actual Cost:
 \$548,008

 Variance:
 \$91,267

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Program Progress Report

Reporting Period: <u>JANUARY 2015 THROUGH DECEMBER 2015</u>

Name: <u>COMMON COSTS</u>

Conservation Cost Variance - Actual vs. Projected

 Projected Cost:
 \$1,586,455

 Actual Cost:
 \$1,531,598

 Variance:
 \$54.857