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May 3, 2021

#### BY E-PORTAL

Mr. Adam Teitzman Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 20210004-GU - Natural Gas Conservation Cost Recovery Clause

Dear Mr. Teitzman:

Attached for filing in the above-referenced docket, please find Florida City Gas's Petition for Approval of Natural Gas Conservation 2020 Final True-Up, along with the Testimony and Exhibit of Mr. Miguel Bustos.

Thank you for your assistance with this filing. As always, please don't hesitate to let me know if you have any questions whatsoever.

Sincerely,

s/Beth Keating

Beth Keating Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301 (850) 521-1706

MEK

cc: Parties of Record

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Natural Gas Conservation Cost Recovery Docket No. 20210004-GU

Filed: May 3, 2021

# PETITION BY FLORIDA CITY GAS FOR APPROVAL OF THE NATURAL GAS CONSERVATION COST RECOVERY 2020 FINAL TRUE-UP

Florida City Gas ("FCG" or "the Company") hereby submits this petition to the Commission requesting approval of the final Natural Gas Conservation Cost Recovery ("NGCCR") true-up amount for the period of January 1, 2020 through December 31, 2020. In support thereof, FCG states as follows:

1. The Company is a natural gas utility with its principal office located at:

Florida City Gas 4045 NW 97<sup>th</sup> Avenue Doral, Florida 33178

2. Any pleading, motion, notice, order, or other document required to be served upon FCG or filed by any party to this proceeding should be served upon the following individuals:

Beth Keating Gregory M. Munson Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301 (850) 521-1706 BKeating@gunster.com Christopher Wright
Senior Attorney
Florida Power & Light Company
700 Universe Blvd (JB/LAW)
Juno Beach, Florida 33408
(561) 691-7144
Christopher.Wright@fpl.com

- 3. The Commission has jurisdiction pursuant to Sections 366.80-366.85, Florida Statutes ("F.S.").
- 4. Pursuant to Sections 366.80-366.83, F.S., and Chapter 25-17, Florida Administrative Code ("F.A.C."), natural gas utilities are permitted to seek recovery of the costs incurred for their Commission-approved gas conseravation programs on an annual basis through a

reconcilable NGCCR Factor. Natural gas utilities are required to annually true-up NGCCR over/under-recoveries due to differences between the actual program costs and the actual revenues recovered through the NGCCR Factor. *See* Rule 25-17.015(1)(a), F.A.C.

- 5. FCG herein seeks Commission approval of its final, net NGCCR true-up amount for the period of January 1, 2020 through December 31, 2020. In support, FCG submits the Direct Testimony of Miguel Bustos and Exhibit MB-1, which consists of Schedules CT-1, CT-2, CT-3, and CT-6 supplied by the Commission Staff.
- 6. As explained in the Direct Testimony of Mr. Bustos, FCG's final, net NGCCR true-up amount (including interest, adjustments, and the estimated over/under recovery) for the period January 1, 2020 through December 31, 2020 is an under-recovery of \$533,692. *See* Exhibit MB-1, Schedule CT-1. This under-recovery should be included in FCG's projected NGCCR Factor for the period January 1, 2022 through December 31, 2022.

WHEREFORE, Florida City Gas respectfully requests that the Commission enter its order approving the Company's final NGCCR true-up amount for the period January 2020 through December 2020.

Respectfully submitted this 3rd day of May, 2021.

#### s/Beth Keating

Beth Keating Gregory M. Munson Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301

Christopher T. Wright Senior Attorney Florida Power & Light Company 700 Universe Boulevard (JB/LAW) Juno Beach, Florida 33408 Fla. Auth. House Counsel No. 1007055

Attorneys for Florida City Gas

#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of Florida City Gas's Petition for Approval of the Natural Gas Conservation Cost Recovery True-Up in Docket No. 20210004-GU, along with the Direct Testimony of Mr. Miguel Bustos and Exhibit MB-1, has been furnished by Electronic Mail to the following parties of record this 3rd day of May, 2021:

Florida Public Utilities Company/Florida Division of Chesapeake Utilities/Indiantown Mike Cassel Florida Public Utilities Company 208 Wildlight Ave Yulee, Florida 32097 mcassel@fpuc.com	MacFarlane Ferguson Law Firm Andrew Brown/Thomas Farrior P.O. Box 1531 Tampa, FL 33601-1531 AB@macfar.com trf@macfar.com
Florida Public Service Commission Gabriella Passidomo 2540 Shumard Oak Boulevard Tallahassee, FL 32399 gpassido@psc.state.fl.us	Office of Public Counsel Charles Rehwinkel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400 Rehwinkel.charles@leg.state.fl.us
Peoples Gas System Paula Brown Karen L. Bramley P.O. Box 111 Tampa, FL 33601-0111 regdept@tecoenergy.com KLBramley@tecoenergy.com	St. Joe Natural Gas Company, Inc. Mr. Andy Shoaf/Debbie Stitt P.O. Box 549 Port St. Joe, FL 32457-0549 andy@stjoegas.com dstitt@stjoegas.com
Sebring Gas System, Inc. Jerry H. Melendy, Jr. 3515 U.S. Highway 27 South Sebring, FL 33870 jmelendy@floridasbestgas.com	

s/Beth Keating

Beth Keating Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301 (850) 521-1706

Attorney for Florida City Gas

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION FLORIDA CITY GAS

#### **DIRECT TESTIMONY OF MIGUEL BUSTOS**

(2020 Final True-Up)

**DOCKET NO. 20210004-GU** 

May 3, 2021

- 1 Q. Please state your name and business address.
- A. My name is Miguel Bustos. My business address is 4045 NW 97 Avenue, Doral, Florida 33178.
- 4 Q. By whom are you employed and in what capacity?
- A. I am employed by Florida City Gas ("FCG" or "Company") as Manager of Governmental & Community Affairs. I have been with the Company for approximately 18 years.
- Q. What are your responsibilities as Manager of Governmental & CommunityAffairs?
- 10 A. I am responsible for managing FCG's Purchased Gas Adjustment clause, the
  11 overall strategic design and management of the Company's energy efficiency
  12 programs, as well as development of strategies of new business channels and
  13 emerging technologies. I am also responsible for providing direction and oversight
  14 for the Company's implementation of governmental and community affairs. I have
  15 held these responsibilities since 2013.
- 16 Q. Please describe your prior work experience and responsibilities.
- 17 A. I began my career at FCG in 2003. I progressed through roles in operations,
  18 budgeting, accounting and business operations. Prior to joining FCG, I was a
  19 corporate lead auditor in PricewaterhouseCoopers.
- 20 Q. What is your educational background?
- A. I have a Bachelor of Science Degree in Accounting from the National Polytechnic Institute (Mexico City) and completed MBA coursework from the University of Americas.

- 1 Q. Please explain the purpose of your testimony.
- A. The purpose of my testimony is to present FCG's final Natural Gas Conservation

  Cost Recovery ("NGCCR") true-up amount for the period of January 1, 2020 through

  December 31, 2020.
- Q. Has the Company prepared the schedules prescribed by this Commission forthis purpose?
- 7 A. Yes. Attached to my testimony as Exhibit MB-1 are the Schedules CT-1, CT-2, CT8 3, and CT-6 supplied by Commission Staff. These schedules provide the
  9 information and data required by Rule 25-17.015, Florida Administrative Code
  10 ("F.A.C.").
- 11 Q. Are you familiar with FCG's energy conservation programs?
- 12 A. Yes. A description of each program is provided in Exhibit MB-1, Schedule CT-6.
- 13 Q What was the total actual cost incurred by FCG for its energy conservation 14 programs during the period January 1, 2020 through December 31, 2020?
- During this period, FCG incurred a total of \$5,824,651 for its energy conservation programs, including common costs, as shown in Exhibit MB-1, Schedule CT-2, Page 2 of 4. The costs incurred for each energy conservation program are provided in Exhibit MB-1, Schedule CT-6.
- 19 Q. What was the total amount of revenues recovered through the NGCCR during
  20 the period of January 1, 2020 through December 31, 2020?
- A. During this period, the Company recovered a total amount of \$4,999,218 through the NGCCR as shown on Line 6 of FCG Exhibit MB-1, Schedule CT-3, Page 4 of 5.

- Q. What is the Company's actual end of period over/under recovery amount for the period of January 1, 2020 through December 31, 2020?
- A. The actual over/under recovery amount for this period is an under-recovery of \$828,884 as shown on Line 8 plus Line 9 of Exhibit MB-1, Schedule CT-3, age 4 of 5.
- 6 Q. Can you explain how you calculated that amount?
- A. Yes. As shown on Exhibit MB-1, Schedule CT-3, Page 4 of 5, total energy conservation costs incurred for the period were \$5,824,651 (Line 7) and the total revenues recovered through the NGCCR for the period were \$4,999,218 (Line 6), which results in an under-recovery of \$825,434 (Line 8). As calculated on Exhibit MB-1, Schedule CT-3, Page 5 of 5, the interest on this under-recovery is (\$3,450). The sum of these amounts is an under-recovery of \$828,884 for the period of January 1, 2020 through December 31, 2020 (Lines 8+9).
- Did you also provide a comparison of the actual over/under recovery and the projected over/under recovery reported in the Company's actual/estimated filing for the period January 1, 2020 through December 31, 2020 as required by Rule 25-17.015(1)(a), F.A.C.?
- A. Yes. A summary of this comparison is provided in Exhibit MB-1, Schedule CT-2,
  Page 1 of 4. Based on six months of actual data and six months of projected data,
  FCG projected an end of period under-recovery amount for 2020 of \$295,192 as
  compared to an actual under-recovery of \$828,884 (based on 12 months of actual
  data). This results in a net under-recovery amount of \$533,692 for the period

- January 1, 2020 through December 31, 2020. This amount is calculated on Exhibit
- 2 MB-1, Schedule CT-1.
- 3 Q. What true-up amount for the period January through December 2020 should
- be included in the Company's NGCCR Factor for the period of January 1, 2022
- 5 through December 31, 2022 ("2022 NGCCR Factor")?
- 6 A. The final net true-up for 2020 that should be included in the Company's 2022
- 7 NGCCR Factor is an under-recovery of \$533,692.
- 8 Q. Does this conclude your testimony?
- 9 A. Yes, it does.

SCHEDULE CT-1 EXHIBIT NO. (MB-1)

COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

295,192

533,692

DOCKET NO. 20210004-GU

### ADJUSTED NET TRUE UP JANUARY 2020 THROUGH DECEMBER 2020

#### **END OF PERIOD NET TRUE-UP**

LESS PROJECTED TRUE-UP

PRINCIPLE 825,434

INTEREST 3,450 828,884

PRINCIPLE 291,790
INTEREST 3,402

() REFLECTS OVER-RECOVERY

**ADJUSTED NET TRUE-UP** 

COMPANY: FLORIDA CITY GAS

Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

# ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS ACTUAL VERSUS ESTIMATED JANUARY 2020 THROUGH DECEMBER 2020

.

	ACTUAL	PROJECTED *	** <u>DIFFERENC</u> E
CAPITAL INVESTMENT	-		-
PAYROLL & BENEFITS	1,277,292	1,269,060	8,231
MATERIALS & SUPPLIES	-	-	-
ADVERTISING	843,705	995,812	(152,107)
INCENTIVES	3,602,343	3,393,258	209,085
OUTSIDE SERVICES	-	-	-
VEHICLES	39,713	66,106	(26,393)
OTHER	61,598	65,884	(4,285)
SUB-TOTAL	5,824,651	5,790,120	34,531
PROGRAM REVENUES		<del>-</del>	
TOTAL PROGRAM COSTS	5,824,651	5,790,120	34,531
LESS:			
PAYROLL ADJUSTMENTS	-	-	-
AMOUNTS INCLUDED IN RATE BASE	-	-	-
CONSERVATION ADJUSTMENT REVENUES	(4,999,218)	(5,498,330)	499,112
ROUNDING ADJUSTMENT			<u>-</u> _
TRUE-UP BEFORE INTEREST	825,434	291,790	533,644
INTEREST PROVISION	3,450	3,402	48
END OF PERIOD TRUE-UP	828,884	295,192	533,692

<sup>()</sup> REFLECTS OVER-RECOVERY

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<sup>\*\*\*</sup> Six months actual and six months projected (Jan-Dec)

COMPANY:

FLORIDA CITY GAS Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

#### **ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM** JANUARY 2020 THROUGH DECEMBER 2020

PROGRAM NAM	ME	CAPITAL INVESTMENT	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISING	INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL NEW CONSTRUCTION	-	281,621	<u>-</u>	-	1,111,407	<u>-</u>	4,858	_	1,397,886
PROGRAM 2:	MULTI FAMILY HOME BUILDER	-	-	-	-	-	-	-	-	-
PROGRAM 3:	RESIDENTIAL APPLIANCE REPLACEMENT	-	231,001	-	-	455,605		4,845	-	691,451
PROGRAM 4:	DEALER PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 5:	SCHOOLS PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 6:	PROPANE CONVERSION	-	40,421	-	-	525	-	-	-	40,946
PROGRAM 7:	RESIDENTIAL APPLIANCE RETENTION	-	81,275	-	-	1,463,040	-	-	-	1,544,314
PROGRAM 8:	RESIDENTIAL CUT AND CAP	-	96,646	-	-	8,200	-	-	-	104,846
PROGRAM 9:	COMM/IND CONVERSION	-	384,509	-	-	3,727	-	25,853	-	414,089
PROGRAM 10:	ALTERNATIVE TECHNOLOGY	-	-	-	-	-	-	3,429	-	3,429
PROGRAM 11:	COMMERCIAL APPLIANCE	-	-	-	-	559,840	-	-	-	559,840
	COMMON COSTS		161,819		843,705		<u>-</u>	728	61,598	1,067,850
TOTAL	TOTAL OF ALL PROGRAMS		1,277,292		843,705	3,602,343		39,713	61,598	5,824,651

Page 3 of 19 CT-2 Actual Adj

COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

DOCKET NO 20210004-GU

# CITY GAS COMPANY OF FLORIDA PROJECTED CONSERVATION COSTS PER PROGRAM JANUARY 2020 THROUGH DECEMBER 2020 SIX MONTHS ACTUAL AND SIX MONTHS ESTIMATED

PROGRAM NAME	CAPITAL INVESTMENT	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISING	INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1: RESIDENTIAL NEW CONSTRUCTION	-	264,068	-	-	881,800	-	8,243	-	1,154,110
PROGRAM 2: MULTI FAMILY HOME BUILDER	-	-	-	-	-	-	-	-	-
PROGRAM 3: RESIDENTIAL APPLIANCE REPLACEME	-	233,188	-	-	481,835	-	8,232	-	723,255
PROGRAM 4: DEALER PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 5: SCHOOLS PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 6: PROPANE CONVERSION	-	41,968	-	-	1,125	-	-	-	43,093
PROGRAM 7: RESIDENTIAL APPLIANCE RETENTION	-	91,533	-	-	1,465,865	-	-	-	1,557,398
PROGRAM 8: RESIDENTIAL CUT AND CAP	-	110,118	-	-	11,000	-	-	-	121,118
PROGRAM 9: COMM/IND CONVERSION	-	356,325	-	-	6,824	-	42,513	-	405,662
PROGRAM 10: ALTERNATIVE TECHNOLOGY	-	-	-	-	-	-	5,853	-	5,853
PROGRAM 11: COMMERCIAL APPLIANCE	-	-	-	-	544,809	-	-	-	544,809
COMMON COSTS		171,861		995,812			1,266	65,884	1,234,822
TOTAL TOTAL OF ALL PROGRAMS		1,269,060		995,812	3,393,258		66,106	65,884	5,790,120

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COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

### CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED JANUARY 2020 THROUGH DECEMBER 2020

		CAPITAL	PAYROLL &	MATERIALS			OUTSIDE			
PROGRAM NAM	ЛE	INVESTMENT	BENEFITS	& SUPPLIES	ADVERTISING	INCENTIVES	SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL NEW CONSTRUCTION	-	17,553	-	-	229,607	-	(3,384)	-	243,776
PROGRAM 2:	MULTI FAMILY HOME BUILDER	-	-	-	-	-	-	-	-	-
PROGRAM 3:	RESIDENTIAL APPLIANCE REPLACEME	-	(2,188)	-	-	(26,230)	-	(3,387)	-	(31,804)
PROGRAM 4:	DEALER PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 5:	SCHOOLS PROGRAM	-	-	-	-	-	-	-	-	-
PROGRAM 6:	PROPANE CONVERSION	-	(1,546)	-	-	(600)	-	-	-	(2,146)
PROGRAM 7:	RESIDENTIAL APPLIANCE RETENTION	-	(10,258)	-	-	(2,825)	-	-	-	(13,083)
PROGRAM 8:	RESIDENTIAL CUT AND CAP	-	(13,472)	-	-	(2,800)	-	-	-	(16,272)
PROGRAM 9:	COMM/IND CONVERSION	-	28,184	-	-	(3,098)	-	(16,660)	-	8,427
PROGRAM 10:	ALTERNATIVE TECHNOLOGY	-	-	-	-	-	-	(2,424)	-	(2,424)
PROGRAM 11:	COMMERCIAL APPLIANCE	-	-	-	-	15,031	-	-	-	15,031
	COMMON COSTS		(10,042)		(152,107)			(538)	(4,285)	(166,972)
TOTAL	TOTAL OF ALL PROGRAMS		8,231		(152,107)	209,085		(26,393)	(4,285)	34,531

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COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

# ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY MONTH JANUARY 2020 THROUGH DECEMBER 2020

EXPENSES:	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total
PROGRAM 1:	130,737	46,603	119,032	79,851	191,969	95,718	199,682	38,507	148,979	98,449	192,230	56,128	1,397,886
PROGRAM 2:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 3:	53,030	56,040	90,408	62,282	58,756	50,539	46,172	67,024	64,642	57,284	39,959	45,316	691,451
PROGRAM 4:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 5:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 6:	5,492	(11)	4,535	4,214	3,487	3,776	2,421	4,524	3,299	3,503	2,857	2,849	40,946
PROGRAM 7:	93,921	100,810	214,060	163,499	115,840	122,268	128,903	197,650	93,264	121,069	53,051	139,980	1,544,314
PROGRAM 8:	10,899	6,832	13,629	9,827	9,896	10,633	7,026	10,106	7,239	6,465	6,495	5,796	104,846
PROGRAM 9:	32,989	27,724	40,806	35,191	35,253	35,099	31,852	41,693	32,013	34,654	33,570	33,245	414,089
PROGRAM 10:	521	393	509	358	451	621	29	297	(84)	315	13	6	3,429
PROGRAM 11:	39,569	64,254	58,525	59,879	45,294	38,488	2,493	55,509	56,919	64,189	54,446	20,273	559,840
COMMON COSTS	69,063	110,215	125,436	92,642	157,088	94,718	145,522	31,427	62,059	72,309	53,289	54,083	1,067,850
TOTAL	436,222	412,861	666,941	507,741	618,034	451,861	564,099	446,736	468,331	458,238	435,911	357,677	5,824,651
LESS: Audit													
Adjustments			<u> </u>	<u>-</u>	<u>-</u>	<u> </u>	<u>-</u>		<u> </u>	<u>-</u>		<u> </u>	<u> </u>
RECOVERABLE CONSERVATION													
EXPENSES	436,222	412,861	666,941	507,741	618,034	451,861	564,099	446,736	468,331	458,238	435,911	357,677	5,824,651

COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

#### PROJECTED CONSERVATION COSTS PER MONTH JANUARY 2020 THROUGH DECEMBER 2020 SIX MONTHS ACTUAL AND SIX MONTHS ESTIMATED

#### **EXPENSES:**

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total
PROGRAM 1:	130,737	46,603	119,032	79,851	191,969	95,718	81,700	81,700	81,700	81,700	81,700	81,700	1,154,110
PROGRAM 2:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 3:	53,030	56,040	90,408	62,282	58,756	50,539	58,700	58,700	58,700	58,700	58,700	58,700	723,255
PROGRAM 4:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 5:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 6:	5,492	(11)	4,535	4,214	3,487	3,776	3,600	3,600	3,600	3,600	3,600	3,600	43,093
PROGRAM 7:	93,921	100,810	214,060	163,499	115,840	122,268	124,500	124,500	124,500	124,500	124,500	124,500	1,557,398
PROGRAM 8:	10,899	6,832	13,629	9,827	9,896	10,633	9,900	9,900	9,900	9,900	9,900	9,900	121,118
PROGRAM 9:	32,989	27,724	40,806	35,191	35,253	35,099	33,100	33,100	33,100	33,100	33,100	33,100	405,662
PROGRAM 10:	521	393	509	358	451	621	500	500	500	500	500	500	5,853
PROGRAM 11: COMMON COSTS	39,569 69,063	64,254 110,215	58,525 125,436	59,879 92,642	45,294 157,088	38,488 94,718	39,800 97,610	39,800 97,610	39,800 97,610	39,800 97,610	39,800 97,610	39,800 97,610	544,809 1,234,822
TOTAL	436,222	412,861	666,941	507,741	618,034	451,861	449,410	449,410	449,410	449,410	449,410	449,410	5,790,120
LESS AMOUNT INCLUDED IN RATE BASE													
RECOVERABLE													
CONSERVATION EXPENSES	436,222	412,861	666,941	507,741	618,034	451,861	449,410	449,410	449,410	449,410	449,410	449,410	5,790,120

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COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery
DOCKET NO. 20210004-GU

# SUMMARY OF EXPENSES BY PROGRAM VARIANCE ACTUAL VERSUS PROJECTED JANUARY 2020 THROUGH DECEMBER 2020

EXPENSES:	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total
PROGRAM 1:						_	117,982	(43,193)	67,279	16,749	110,530	(25,572)	243,776
PROGRAM 2:	_	_	_	_	_	_		, , ,		,		(23,372)	243,770
	-	-	-	-	-	-	(40 =00)	-	-	- (4.448)	-	-	(0.4.00.4)
PROGRAM 3:	-	-	-	-	-	-	(12,528)	8,324	5,942	(1,416)	(18,741)	(13,384)	(31,804)
PROGRAM 4:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 5:	-	-	-	-	-	-	-	-	-	-	-	-	-
PROGRAM 6:	-	-	-	-	-	-	(1,179)	924	(301)	(97)	(743)	(751)	(2,146)
PROGRAM 7:	-	-	-	-	-	-	4,403	73,150	(31,236)	(3,431)	(71,449)	15,480	(13,083)
PROGRAM 8:	-	-	-	-	-	-	(2,874)	206	(2,661)	(3,435)	(3,405)	(4,104)	(16,272)
PROGRAM 9:	-	-	-	-	-	-	(1,248)	8,593	(1,087)	1,554	470	145	8,427
PROGRAM 10:	-	-	-	-	-	-	(471)	(203)	(584)	(185)	(487)	(494)	(2,424)
PROGRAM 11: COMMON COSTS	-	-	-	-	-	-	(37,307) 47,912	15,709 (66,183)	17,119 (35,551)	24,389 (25,301)	14,646 (44,321)	(19,527) (43,527)	15,031 (166,972)
TOTAL				-	-		114,689	(2,674)	18,921	8,828	(13,499)	(91,733)	34,531
LESS: 2008 Audit													
Adjustments:								<u>-</u>	<u> </u>	<u> </u>	<u> </u>	<del>-</del> -	<u> </u>
DECOVED ADJ. E													
RECOVERABLE CONSERVATION													
EXPENSES							114,689	(2,674)	18,921	8,828	(13,499)	(91,733)	34,531

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EXHIBIT NO. (MB-1) COMPANY: FLORIDA CITY GAS Natural Gas Conservation Cost Recovery DOCKET NO. 20210004-GU

#### ENERGY CONSERVATION COST RECOVERY ADJUSTMENT FOR THE PERIOD JANUARY 2020 THROUGH DECEMBER 2020 2020 FINAL TRUE-UP

CONSERVATION REVENUES	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	TOTAL
<ol> <li>RCS AUDIT FEE</li> <li>OTHER PROG. REVS.</li> <li>CONSERV. ADJ REVS.</li> </ol>	\$ - (513,338)	\$ - \$ - (497,060)	- \$ - (508,433)	(450,764)	(395,830)	\$ - \$ - (414,867)	(370,792)	\$ - S - (413,870)	(352,998)	\$ - (395,977)	\$ - (393,630)	\$ - (443,228)	\$ - (5,150,788)
4. TOTAL REVENUES	(513,338)	(497,060)	(508,433)	(450,764)	(395,830)	(414,867)	(370,792)	(413,870)	(352,998)	(395,977)	(393,630)	(443,228)	(5,150,788)
5. PRIOR PERIOD TRUE- UP NOT APPLICABLE													
TO THIS PERIOD	12,631	12,631	12,631	12,631	12,631	12,631	12,631	12,631	12,631	12,631	12,631	12,631	151,570
6. CONSERV. REVS. APPLICABLE TO THE PERIOD	(500,707)	(484,430)	(495,803)	(438,133)	(383,199)	(402,236)	(358,161)	(401,239)	(340,368)	(383,346)	(380,999)	(430,597)	(4,999,218)
												(430,597)	(4,999,210)
7. CONSERV. EXPS.	436,222	412,861	666,941	507,741	618,034	451,861	564,099	446,736	468,331	458,238	435,911	357,677	5,824,651
8. TRUE-UP THIS PERIOD (over)/under	(64,486)	(71,569)	171,139	69,609	234,835	49,625	205,938	45,497	127,963	74,892	54,912	(72,920)	825,434
9. INTEREST PROV. THIS PERIOD	755	629	751	564	108	81	82	91	84	91	108	106	3,450
10. TRUE-UP AND INTEREST PROV. BEG. OF MONTH	151,570	75,208	(8,363)	150,896	208,438	430,750	467,826	661,214	694,171	809,588	871,939	914,328	151,570
Deferred True-up COLLECTED/(REFUNDED)	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477	454,477
11. PRIOR TRUE-UP COLLECTED OR (REFUNDED)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(12,631)	(151,570)
12. TOTAL NET TRUE-UP	529,685	446,114	605,373	662,915	885,227	922,303	1,115,691	1,148,648	1,264,065	1,326,416	1,368,805	1,283,361	1,283,361

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EXHIBIT NO. (MB-1)
COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

DOCKET NO. 20210004-GU

#### CALCULATION OF TRUE-UP AND INTEREST PROVISION FOR THE PERIOD JANUARY 2019 THROUGH DECEMBER 2019 2020 FINAL TRUE-UP

INTEREST PROVISION	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	TOTAL
1. BEGINNING TRUE-UP	\$ 606,047	529,685 \$	s 446,114 \$	605,373	\$ 662,915	885,227	\$ 922,303	\$ 1,115,691	\$ 1,148,648	\$ 1,264,065	\$ 1,326,416	\$ 1,368,805	
2. ENDING TRUE-UP BEFORE INTEREST	528,930	445,485	604,622	662,351	885,119	922,221	1,115,610	1,148,557	1,263,980	1,326,326	1,368,697	1,283,254	
3. TOTAL BEGINNING & ENDING TRUE-UP	1,134,977	975,170	1,050,736	1,267,724	1,548,034	1,807,449	2,037,912	2,264,249	2,412,628	2,590,390	2,695,113	2,652,059	
4. AVERAGE TRUE-UP (LINE 3 TIMES 50%)	\$ 567,489	\$ 487,585 <b>\$</b>	5 525,368 <u>\$</u>	633,862	\$ 774,017 <u>\$</u>	903,724	\$ 1,018,956	\$ 1,132,124	\$ 1,206,314	\$ 1,295,195	\$ 1,347,557	\$ 1,326,030	
5. INTEREST RATE FIRST DAY OF REPORTING MONTH	1.590%	1.590%	1.510%	1.910%	0.220%	0.110%	0.100%	0.100%	0.080%	0.080%	0.090%	0.090%	
6. INTER. RATE - FIRST DAY SUBSEQUENT MONTH	<u>1.590</u> %	<u>1.510</u> %	<u>1.910</u> %	<u>0.220</u> %	<u>0.110</u> %	<u>0.100</u> %	<u>0.100</u> %	<u>0.080</u> %	<u>0.080</u> %	0.090%	<u>0.090</u> %	<u>0.090</u> %	
7. TOTAL (SUM LINES 5 & 6)	<u>3.180</u> %	<u>3.100</u> %	<u>3.420</u> %	<u>2.130</u> %	<u>0.330</u> %	<u>0.210</u> %	<u>0.200</u> %	<u>0.180</u> %	<u>0.160</u> %	<u>0.170</u> %	<u>0.180</u> %	<u>0.180</u> %	
8. AVG. INTEREST RATE (LINE 7 TIMES 50%)	1.590%	1.550%	1.710%	1.065%	0.165%	0.105%	0.100%	0.090%	0.080%	0.085%	0.090%	0.090%	
9. MONTHLY AVG INTEREST RATE	0.133%	0.129%	0.143%	0.089%	0.014%	0.009%	0.008%	0.008%	0.007%	0.007%	0.008%	0.008%	
10. INTEREST PROVISION	\$ 755	629 \$	<u> 751</u> \$	564	\$ 108	81	\$ 82	<u>\$ 91</u>	\$ 84	\$ 91	\$ 108	\$ 106 <u>\$</u>	3,450

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Natural Gas Conservation Cost Recovery

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#### **CITY GAS COMPANY OF FLORIDA**

### Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: RESIDENTIAL NEW CONSTRUCTION PROGRAM - PROGRAM 1

#### **DESCRIPTION:**

The objective of this program is to increase the conservation of energy resources in the single and multi-family residential new construction markets by promoting the installation of energy-efficient natural gas appliances. This program is designed to expand consumer energy options in new homes. Incentives in the form of cash allowances are provided to support the installation of natural gas including interior gas piping, venting, appliance purchase or lease, and other costs associated with residential gas service. Cash allowances are paid for water heating, space heating, clothes drying, and cooking equipment installations

#### **PROGRAM ALLOWANCES:**

Gas Storage Tank Water Heating	\$350
Gas High Efficiency Storage Tank Water Heating (82% AFUE+)	400
Gas Tankless Water Heating	550
Gas Heating	500
Gas Cooking	150
Gas Clothe Drying	100
Gas Cooling and Dehumidification	1200

REPORTING PERIOD: January 2020 through December 2020

#### **PROGRAM SUMMARY:**

Program costs for the period were \$1,397,886

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#### **CITY GAS COMPANY OF FLORIDA**

### Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: RESIDENTIAL APPLIANCE REPLACEMENT PROGRAM 3

**DESCRIPTION:** 

This program encourages the replacement of inefficient non-natural gas residential appliances in existing residences. Participation in the program is open to current residential customers and to homeowners converting a residence to natural gas where the company is able to extend service under its extension of facilities policy. This program provides incentives for the replacement of non-gas water heating, space heating, cooking, or clothes drying appliances through the purchase and/or lease of energy efficient natural gas appliances.

#### **PROGRAM ALLOWANCES:**

Gas Storage Tank Water Heating	\$500
Gas High Efficiency Storage Tank Water Heating (82% AFUE+)	550
Gas Tankless Water Heating	675
Gas Heating	725
Gas Cooking	200
Gas Clothe Drying	150
Gas Cooling and Dehumidification	1200

**REPORTING PERIOD: January 2020 through December 2020** 

#### **PROGRAM SUMMARY:**

Program costs for the period were \$ 691,451

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#### CITY GAS COMPANY OF FLORIDA

### Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: GAS APPLIANCES IN SCHOOLS - PROGRAM 5

**DESCRIPTION:** The Gas Appliances in Schools Program is designed to promote natural gas

appliances where cost-efficient, in Home Economic Departments in schools located in our Company's service area. The program provides teaching assistance on energy conservation and on the use, care, and safety of natural

gas appliances through a Company-employed home economist.

REPORTING PERIOD: January 2020 through December 2020

PROGRAM SUMMARY:

Program costs for the period were \$0.

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#### **CITY GAS COMPANY OF FLORIDA**

## Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: RESIDENTIAL PROPANE CONVERSION - PROGRAM 6

**DESCRIPTION:** The Residential Propane Conversion Program is designed to promote the

conversion of existing residential propane appliances to utilize efficient natural gas. The program offers incentives in the form of cash allowances

to residential consumers to assist in defraying the additional costs associated with the conversion of their existing propane appliances to

utilize natural gas.

#### PROGRAM ALLOWANCES:

Furnace	\$200
Water Heater	100
Dryer	50
Range	25

**REPORTING PERIOD: January 2020 through December 2020** 

#### **PROGRAM SUMMARY:**

Program costs for the period were \$40,946

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#### CITY GAS COMPANY OF FLORIDA

## Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: RESIDENTIAL APPLIANCE RETENTION PROGRAM - PROGRAM 7

**DESCRIPTION:** 

This program is designed to promote the retention of energy-efficient water heating, space heating, clothes drying, and cooking appliances for current natural gas customers. A cash incentive is paid to reduce the cost of purchasing and installing a replacement natural gas water heating, space heating, clothe drying, and cooking appliances

#### PROGRAM ALLOWANCES:

Gas Storage Tank Water Heating	\$350
Gas High Efficiency Storage Tank Water Heating (82% AFUE+)	400
Gas Tankless Water Heating	550
Gas Heating	500
Gas Cooking	100
Gas Clothe Drying	100

**REPORTING PERIOD: January 2020 through December 2020** 

#### **PROGRAM SUMMARY:**

Program costs for the period were \$1,544,314

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CITY GAS COMPANY OF FLORIDA

# Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: RESIDENTIAL CUT AND CAP - PROGRAM 8

**DESCRIPTION:** The Residential Cut and Cap Program is designed to encourage the

re-activation 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/or lease and the

installation of energy efficient natural gas appliances.

#### **PROGRAM ALLOWANCES:**

Service re-activation.....\$200

**REPORTING PERIOD: January 2020 through December 2020** 

**PROGRAM SUMMARY:** 

Program costs for the period were \$104,846

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Natural Gas Conservation Cost Recovery

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#### **CITY GAS COMPANY OF FLORIDA**

# Schedule CT-6 PROGRAM PROGRESS REPORT

NAME:	COMMERCIAL/INDUSTRIAL C	CONVERSION -	· PROGRAM 9
4/\\VIL.			

**DESCRIPTION:** The Commercial/Industrial Conversion Program is designed to promote

the conversion of commercial and industrial inefficient non-gas equipment to energy efficient natural gas. The program offers incentives in the form of cash allowances to existing commercial and industrial businesses located in existing structures, to assist in defraying the incremental first costs associated with the installation of natural gas supply lines, internal

piping, venting and equipment.

#### **PROGRAM ALLOWANCES:**

\$7	1	:	١
D,		1	15

**REPORTING PERIOD: January 2020 through December 2020** 

#### **PROGRAM SUMMARY:**

Program costs for the period were \$414,089

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#### **CITY GAS COMPANY OF FLORIDA**

### Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: COMMERCIAL/INDUSTRIAL ALTERNATIVE TECHNOLOGY INCENTIVE - PROGRAM 10

**DESCRIPTION:** The Commercial/Industrial Alternative Technology Incentive Program (ATI)

is designed to encourage commercial and industrial business owners to install alternate technologies that utilize natural gas that are not covered by one of the other City Gas Energy Conservation Programs, but which cost-effectively reduce the total utility expense of the business. The program offers incentives based on the cost-effectiveness under a life-cycle analysis

utilizing a computerized energy consumption simulation model.

#### **PROGRAM ALLOWANCES:**

Payback period of three years subject to a maximum incentive of three times the projected incremental annualized margin.

**REPORTING PERIOD: January 2020 through December 2020** 

PROGRAM SUMMARY:

Program costs for the period were \$3,429

COMPANY: FLORIDA CITY GAS
Natural Gas Conservation Cost Recovery

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#### CITY GAS COMPANY OF FLORIDA

### Schedule CT-6 PROGRAM PROGRESS REPORT

NAME: COMMERCIAL NATURAL GAS CONSERVATION PROGARM (APPLIANCE) - PROGRAM 11

**DESCRIPTION** The Commercial Natural Gas Conservation Program (Appliance)

is designed to educate, inform and to encourage business either to build with natural gas (New Construction), to continue using natural gas (Retention) or to convert to natural gas (Retrofit) for their energy needs. The programs offer cash incentives to assist in defraying the costs associated with the installation of natural gas supply lines, internal piping, venting and equipment.

#### **PROGRAM ALLOWANCES:**

ew Con	struction	Repla	acement	Rete	ention
\$	1,000	\$	1,500	\$	1,000
	2,000		2,500		2,000
	1,000		1,500		1,000
	3,000		3,000		3,000
rvice					
\$	1,500	\$	2,000	\$	1,500
	2,000		2,500		2,000
	1,500		1,500		1,500
	3,000		3,000		3,000
\$	1,500	\$	2,000	\$	1,500
	2,000		2,500		2,000
	1,500		1,500		1,500
	3,000		3,000		3,000
	1500		1500		1500
\$	1,500	\$	2,000	\$	1,500
	2,000		2,500		2,000
	1500		1500		1500
ice					
\$	1,500	\$	2,000	\$	1,500
	2,000		2,500		2,000
	<pre>\$ rvice \$ \$ </pre>	\$ 1,000 2,000 1,000 3,000 rvice \$ 1,500 2,000 1,500 3,000 1,500 3,000 1,500 3,000 1,500 3,000 1,500 2,000 1,500 3,000 1,500	\$ 1,000 \$ 2,000 1,000 3,000 rvice \$ 1,500 \$ 2,000 1,500 3,000 1500 \$ 2,000 \$ 1,500 \$ 2,000 1500 \$ 1,500 \$ 2,000 1500 ice \$ 1,500 \$	\$ 1,000 \$ 1,500 2,000 2,500 1,000 3,000 3,000 rvice \$ 1,500 \$ 2,000 2,000 2,500 1,500 3,000 3,000 \$ 1,500 \$ 2,000 2,000 2,500 1,500 3,000 3,000 1,500 1,500 3,000 3,000 1,500 1,500 1,500 \$ 2,000 2,500 1,500 \$ 2,000 2,500 1,500 1,500 \$ 2,000 2,000 2,500 1,500 \$ 2,000 1,500 \$ 2,000	\$ 1,000 \$ 1,500 \$ 2,000 1,000 3,000 3,000 3,000 \$ 2,500 1,500 3,000 \$ 2,500 1,500 3,000 \$ 2,000 \$ 2,000 \$ 2,000 \$ 2,000 1,500 3,000 1500 1500 1500 \$ 2,000 \$ 2,000 \$ 2,000 \$ 2,500 1,500 3,000 3,000 1500 1500 \$ 1,500 1500 1500 \$ 2,0

**REPORTING PERIOD: January 2020 through December 2020** 

#### **PROGRAM SUMMARY:**

Program costs for the period were

\$ 559,840