

March 16, 2020

Mr. Andrew L. Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399

Re: 2020 Forecasted Earnings Surveillance Report

Dear Mr. Maurey:

On February 13, 2020 you approved Florida City Gas ("FCG") for an extension of time to March 16, 2020 to file its 2020 forecasted earnings surveillance report ("FESR"). Consistent with that extension, I am enclosing FCG's 2020 FESR. Please note that the forecast results contained in the FESR reflect the Company's 2020 planning assumptions.

Sincerel

Scott Bores Senior Director-Financial Planning & Analysis

Enclosures

Cc: J. R. Kelly, Office of Public Counsel

FLORIDA PUBLIC SERVICE COMMISSION
INVESTOR-OWNED NATURAL GASUTILITY
FORECAST EARNINGS SURVEILLANCE REPORT
FLORIDA CITY GAS
December 2020
PSC/AFA 13 (6/94)

FLORIDA CITY GAS YEAR END RATE BASE December 2020

			(1)		(2)		(3)		(4)	(5)
					FPSC		FPSC		PRO FORMA	PROFORMA
			PER BOOKS	<u>A</u>	DJUSTMENTS		ADJUSTED		ADJUSTMENTS	ADJUSTED
<u>1. AVERAGE RATE OF RETURN (JURISDICTIONAL)</u> NET OPERATING INCOME	(a)	\$	20,434,627	\$	19,364	\$	20,453,992	\$	520,029	\$ 20,974,021
AVERAGE RATE BASE	(a)	\$	375,561,430	\$	(32,862,468)	\$	342,698,963	\$	(10,708,101)	\$ 331,990,862
AVERAGE RATE OF RETURN	(a)		5.44%				5.97%			6.32%
II. YEAR END RATE BASE (JURISDICTIONAL)		\$	403,326,847	\$	(35,469,338)	\$	367,857,510	\$	(10,347,154)	\$ 357,510,356
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)				<u>IV. E</u>	EARNED RETUR	<u>IN C</u>	N EQUITY (FPSC	AD.	JUSTED BASIS)	
LOW		<u>5.58%</u>		A. 11	NCLUDING AG	LΑ	CQ. ADJ. & REG	ULA	TORY ASSETS	<u>10.14</u> %
MIDPOINT		<u>5.99%</u>		B. F		il A	ACQ. ADJ. & REG	iul./	ATORY ASSETS	11.01%
HIGH		<u>6.39%</u>		ستا وحميد		/				<u></u> //

I am aware that Section 837.06, Florida Statutes, provides:	
Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his offic misdemeanor of the second degree punishable as provided in s. 775.082, s. 775.083, or s.775.084.	ial duty shall be guilty of a
Scott Bores, Senior Director Financial Planning and Analysis (Name and Title of Chief Financial Officer) (Signature)	3/16/2020 (Date)

FLORIDA CITY GAS AVERAGE RATE OF RETURN RATE BASE December 2020

Line			(1)	۵0	(2) CUM. DEPR. &		(3) LANT IN	PRO	(4) OPERTY HELD FOR		(5)	N	(7) ET UTILITY	(8)	тс	(9) DTAL RATE
No.		PLA	NT IN SERVICE		AMORT.		VICE		FUTURE USE		CWIP		PLANT	WORKING	CAPITAL		BASE
1	PER BOOKS (1)	\$	482,001,452	\$	188,351,180 \$	6	293,650,272	\$	-	\$	54,057,685	\$	347,707,958	\$	27,853,473	\$	375,561,430
2 3	FPSC ADJUSTMENTS:																
4	REMOVE SAFE CLAUSE PLANT	-	(13,291,324.54)		(326,059)		(12,965,266)				(2,476,617)		(15,441,883)				(15,441,883)
5	REMOVE AEP														(14,978,246)		(14,978,246)
6	NONUTILITY PLANT														-		-
8	CLAUSE UNDERRECOVERIES REMOVE LEASES														(2,442,339)		(2,442,339)
9	TEMPORARY CASH INVESTMENTS														-		-
10	TOTAL FPSC ADJUSTMENTS (2)	\$	(13,291,325)	\$	(326,059) \$	6	(12,965,266)	<u>\$</u>	<u> </u>	<u>\$</u>	(2,476,617)	\$	(15,441,883)	\$	(17,420,585)	\$	(32,862,468)
11																	
12 13	FPSC ADJUSTED	<u>\$</u>	468,710,128	<u>\$</u>	188,025,122 \$	\$	280,685,006	<u>\$</u>	<u> </u>	<u>\$</u>	51,581,069	\$	332,266,075	<u>\$</u>	10,432,888	<u>\$</u>	342,698,963
14	ADJUSTED FOR FLEX RATE REVENUES	\$	468,710,128	\$	188,025,122 \$	5	280,685,006	\$	-	\$	51,581,069	\$	332,266,075	\$	10,432,888	\$	342,698,963
15		-		-	<u> </u>			-		-				<u>.</u>	<u> </u>	-	<u> </u>
16	PRO FORMA ADJUSTMENTS:	-															
17 18	TOTAL PRO FORMA ADJUSTMENTS	¢	(21,656,835)	e	(10 049 724) \$	•	(10,708,101)	e		¢		¢	(10,708,101)	¢		¢	(10,708,101)
19		<u>4</u>	(21,000,630)	₽	(10,948,734) \$	P	(10,708,101)	<u>Ψ</u>	<u> </u>	<u> </u>		Ψ	(10,706,101)	<u>9</u>	<u> </u>	<u>4</u>	(10,708,101)
20	PRO FORMA ADJUSTED	<u>\$</u>	447,053,293	<u>\$</u>	<u> </u>	\$	<u>269,976,905</u>	<u>\$</u>		<u>\$</u>	51,581,069	\$	321,557,974	<u>\$</u>	10,432,888	\$	331,990,862

(1) Recoverable AGL Acquisition Adjustment and related Accumulated Amortization are included in "Per Books" amounts.

(2) In order to be consistent with the "Per Book" capital structure reflected on Schedule 4, certain capital structure balances are no longer presented as part of "Per Book" Rate Base on this schedule.

Therefore, no further capital structure adjustment is needed.

FLORIDA CITY GAS AVERAGE RATE OF RETURN INCOME STATEMENT December 2020

			(1)		(2)	(3)		(4)	т	(5) TAXESOTHER	(6)		(7) DEFERRED	(8)		(9)		(10)		(11)
Line No.			OPERATING REVENUES	0& N	GASEXPENSE	O&M OTHER	DEF	PR. & AMORT.		TAXES	OME TAXES		COME TAXES (NET)	INV. TAX CREDIT (NET)		IN/LOSSON SPOSITION		L OPERATING		OPERATING
1	PER BOOKS	\$	96,131,341	\$	21,261,147	26,110,022	\$	15,324,910	\$	8,505,219	\$ 4,068,966	\$	426,448	\$	\$	-	\$	75,696,714	\$	20,434,627
2	END OF YEAR CUSTOMER REFUND ACCRUAL												-				\$			
3	ADJUSTED BOOKS	\$	96,131,341	\$	21,261,147	\$ 26,110,022	\$	15,324,910	\$	8,505,219	\$ 4,068,966	\$	426,448	\$-	\$	-	\$	75,696,714	•	20,434,627
5	FPSC ADJUSTMENTS																			
6	FUEL REVENUES/COSTS		(21,288,502)	(21,261,147)					(106,306)	-							(21,367,453)		78,951
7	FRANCHISE/GROSS RECEIPTS TAXES		(5,067,045)	,					(5,094,400)	-							(5,094,400)		27,354
8	ECP REVENUE/COSTS		(5,564,178)		(5,502,944)			(61,293)	14							(5,564,223)		44
9	AEP REVENUE/COSTS		(1,610,040))				(1,653,071)			10,552							(1,642,519)		32,479
10	SAFE REVENUE/COSTS		(366,981)		(7,954)	(87,397)		(38,585)	(57,147)							(191,082)		(175,899)
11	ASSOCIATION DUES					(142,434)				34,927							(107,506)		107,506
12	INTEREST SYNCHRONIZATION		-		-	-		-		-	 51,072		-			-		51,072		(51,072)
13	TOTAL FPSC ADJUSTMENTS		(33,896,747		(21,261,147)	(5,653,331)	(1,740,467)		(5,300,583)	 39,418		-			-		(33,916,111)		19,364
14																				
15	FPSC ADJUSTED	\$	62,234,594	\$	-	\$ 20,456,691	\$	13,584,443	\$	3,204,636	\$ 4,108,384	\$	426,448	<u>\$</u>	\$		\$	41,780,603	\$	20,453,992
16																				
17	FLEX RATE REVENUES		-		-			-		<u> </u>	 -		-	<u> </u>		-		-		-
18	ADJUSTED FOR																			
19	FLEX RATE REVENUES	<u>\$</u>	62,234,594	<u>\$</u>		\$ 20,456,691	<u>\$</u>	13,584,443	<u>\$</u>	3,204,636	\$ 4,108,384	<u>\$</u>	426,448	<u>s -</u>	<u>\$</u>		<u>\$</u>	41,780,603	<u>\$</u>	20,453,992
20																				
21 22	PRO FORMA ADJUSTMENTS																			
23 24	TOTAL PRO FORMA ADJUSTMENTS		-					(721,895)		-	 201,866		-	<u> </u>				(520,029)		520,029
25	PRO FORMA ADJUSTED	\$	62,234,594	\$	-	\$ 20,456,691	\$	12,862,548	\$	3,406,502	\$ 4,310,250	\$	426,448	<u>\$</u>	\$	-	\$	41,260,574	\$	20,974,021

FLORIDA CITY GAS YEAR END RATE BASE RATE BASE December 2020

		(1)		(2)	(3)	(4)	(5)	(7)	(8)	(9)
Line No.	PLAN	T IN SERVICE	AC	CUM. DEPR. & AMORT.	NET PLANT IN SERVICE	PROPERTY HELD FOR FUTURE USE	CWIP	NET UTILITY PLANT	WORKING CAPITAL	TOTAL RATE BASE
1 PER BOOKS (1)	\$	546,458,687	\$	194,930,443 \$	351,528,244	\$ - \$	26,485,358	\$ 378,013,601	\$ 25,313,246	\$ 403,326,847
2 3 FPSC ADJUSTMENTS:										
4 REMOVE SAFE CLAUSE PLANT		(21,539,398)		(580,297)	(20,959,102)		-	(20,959,102)		(20,959,102)
5 REMOVE AEP		-			-		-	-	(12,067,897)	(12,067,897)
6 NONUTILITY PLANT									-	
7 CLAUSE UNDERRECOVERIES							-	-	(2,442,339)	(2,442,339)
8 REMOVE LEASES		-		-	-			-	-	-
9 TEMPORARY CASH INVESTMENTS									-	-
10 TOTAL FPSC ADJUSTMENTS (2)		(21,539,398)		(580,297)	(20,959,102)		-	(20,959,102)	(14,510,236)	(35,469,338)
11 12 FPSC ADJUSTED	•	504 040 000		404.050.440	000 500 440	•	00 405 050	• • • • • • • • • • • • • • • • • • • •	•	A 007 077 540
12 FPSC ADJUSTED 13	\$	524,919,288	\$	<u>194,350,146</u> <u>\$</u>	330,569,142	<u>s -</u> <u>s</u>	26,485,358	\$ 357,054,500	<u>\$ 10,803,010</u>	<u>\$ 367,857,510</u>
14 PRO FORMA ADJUSTMENTS:										
15										
16 TOTAL PRO FORMA ADJUSTMENTS	\$	(21,656,835)	\$	(11,309,681) \$	(10,347,154)	s _ s	_	\$ (10,347,154)	s -	\$ (10,347,154)
17	<u>*</u>	(21,000,000)	<u>*</u>	(11,500,001)	(13,047,104)	<u>•</u> <u>•</u>		÷ (10,047,104)	<u>*</u>	<u>+ (10,047,104</u>)
18 PRO FORMA ADJUSTED	<u>\$</u>	503,262,453	<u>\$</u>	183,040,465 \$	320,221,988	<u>\$</u>	26,485,358	<u>\$346,707,346</u>	\$ 10,803,010	<u>\$ 357,510,356</u>

(1) Recoverable AGL Acquisition Adjustment and related Accumulated Amortization are included in "Per Books" amounts.

(2) In order to be consistent with the "Per Book" capital structure reflected on Schedule 4, certain capital structure balances are no longer presented as part of "Per Book" Rate Base on this schedule.

Therefore, no further capital structure adjustment is needed.

SCHEDULE 4

FLORIDA CITY GAS CAPITAL STRUCTURE FPSC ADJUSTED BASIS December 2020

								-		ADJUSTMI	ENTS				LOW	POINT	MIDF	POINT	HIGH	POINT
Line No.	AVERAGE	PE	RBOOKS	COMPANY RATIO	ADJUSTM			ADJUSTED	SPECIFI	c	PRO R	ATA	ADJUSTED	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
1 2	DIVISIONAL CAPITAL	\$	152,781,770	40.68%	\$	-	\$	152,781,770		\$	(1:	3,368,748) \$	139,413,022	40.68%	9.19%	3.74%	10.19%	4.15%	11.19%	4.55%
3 4	LONG TERM DEBT		147,349,274	39.23%		-		147,349,274		\$	(12	2,893,392)	134,455,882	39.23%	4.31%	1.69%	4.31%	1.69%	4.31%	1.69%
5	SHORT TERM DEBT		18,366,832	4.89%		-		18,366,832		\$	(1,607,139)	16,759,693	4.89%	2.75%	0.13%	2.75%	0.13%	2.75%	0.13%
7 8	PREFERRED STOCK		-	0.00%				-					-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
9 10	CUSTOMER DEPOSITS		2,977,451	0.79%				2,977,451		\$		(260,534)	2,716,917	0.79%	2.20%	0.02%	2.20%	0.02%	2.20%	0.02%
11 12	TAX CREDITS - ZERO COST		-	0.00%				-					-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
13 14	TAX CREDITS - WEIGHTED COST		-	0.00%				-					-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
15	ACC DEF INC TAXES-ZERO COST		54,086,104	<u>14.41</u> %		-		54,086,104		- \$		4,732,655)	49,353,448	<u>14.40</u> %		<u>0.00</u> %	0.00%	<u>0.00</u> %	0.00%	<u>0.00</u> %
16	TOTAL	\$	375,561,431	<u>100.00</u> %	\$	-	<u>\$</u>	375,561,431	\$	- \$	(3)	2,862,468) \$	342,698,963	<u>100.00</u> %		<u>5.58</u> %		<u>5.99</u> %		<u>6.39</u> %

17 18

18				ADJUSTMENTS							LOW POINT		MIDPOINT		HIGH POINT	
19	YEAR END	PER BOOKS	COMPANY RATIO	ADJUSTMENTS TO INVESTOR CAPITAL	ADJUSTED	SPECIFIC		PRO RATA	ADJUSTED	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
20 21	DIVISIONAL CAPITAL	\$ 197,280,419	48.91%	\$ - \$	197,280,419		\$	(17,349,219) \$	179,931,200	48.91%	9.19%	4.49%	10.19%	4.98%	11.19%	5.47%
22 23	LONG TERM DEBT	145,000,000	35.95%	-	145,000,000		\$	(12,751,579)	132,248,421	35.95%	4.31%	1.55%	4.31%	1.55%	4.31%	1.55%
23 24 25	SHORT TERM DEBT	3,980,943	0.99%	-	3,980,943		\$	(350,092)	3,630,851	0.99%	3.25%	0.03%	3.25%	0.03%	3.25%	0.03%
25 26 27	PREFERRED STOCK	-	0.00%						-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
27 28 29	CUSTOMER DEPOSITS	2,978,770	0.74%		2,978,770		\$	(261,959)	2,716,811	0.74%	2.69%	0.02%	2.69%	0.02%	2.69%	0.02%
30	TAX CREDITS - ZERO COST	-	0.00%						-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
31 32 33	TAX CREDITS - WEIGHTED COST	-	0.00%		-				-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
34	ACC DEF INC TAXES-ZERO COST	54,086,715	<u>13.41</u> %		54,086,715		\$	(4,756,490)	49,330,226	<u>13.41</u> %	0.00%	<u>0.00</u> %	0.00%	<u>0.00</u> %	0.00%	<u>0.00</u> %
35	TOTAL	<u>\$ 403,326,847</u>	<u>100.00</u> %	<u>\$</u> \$	403,326,847	<u> </u>	<u>\$</u>	(35,469,338) \$	367,857,510	<u>100.00</u> %		<u>6.09</u> %		<u>6.58</u> %		<u>7.07</u> %

37					-	ADJUSTMI	ENTS			LOW	POINT	MIDP	OINT	HIGH	POINT
38	AVERAGE EXCLUDING AGL ACQ ADJ. & REG. ASSETS	PER BOOKS	COMPANY RATIO	ADJUSTMENTS TO	ADJUSTED	SPECIFIC	PRO RATA	ADJUSTED	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)	COST RATE (%)	WEIGHTED COST (%)
39	DIVISIONAL CAPITAL	\$ 152,781,770	40.68%		152,781,770	\$	(17,724,899) \$	135,056,871	40.68%	9.19%	3.74%	10.19%	4.15%	11.19%	4.55%
40 41 42	LONG TERM DEBT	147,349,274	39.23%	-	147,349,274	\$	(17,094,651)	130,254,623	39.23%	4.31%	1.69%	4.31%	1.69%	4.31%	1.69%
43 44	SHORT TERM DEBT	18,366,832	4.89%	-	18,366,832	\$	(2,130,819)	16,236,013	4.89%	2.75%	0.13%	2.75%	0.13%	2.75%	0.13%
45 46	PREFERRED STOCK	-	0.00%		-			-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
47 48	CUSTOMER DEPOSITS	2,977,451	0.79%		2,977,451	\$	(345,427)	2,632,024	0.79%	2.20%	0.02%	2.20%	0.02%	2.20%	0.02%
49 50	TAX CREDITS - ZERO COST	-	0.00%		-			-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
51 52	TAX CREDITS - WEIGHTED COST	-	0.00%		-			-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
53	ACC DEF INC TAXES-ZERO COST	54,086,104	<u>14.40</u> %		54,086,104	- \$	(6,274,772)	47,811,332	14.40%	0.00%	<u>0.00</u> %	0.00%	<u>0.00</u> %	0.00%	<u>0.00</u> %
54	TOTAL	<u>\$ 375,561,431</u>	<u>100.00</u> %	<u>s -</u> <u>s</u>	375,561,431	<u>s -</u> <u>s</u>	(43,570,569) \$	331,990,862	<u>100.00</u> %		<u>5.58</u> %		<u>5.99</u> %		<u>6.39</u> %

FLORIDA CITY GAS EARNED RETURN ON COMMON EQUITY FPSC ADJUSTED BASIS December 2020

A. INCLUDING AGL ACQUISITION ADJUSTMENT & REGULATORY ASSETS

Line

No.

1	FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN	<u>5.97</u> %
2	LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR:	
3	LONG TERM DEBT	-1.69%
4	SHORT TERM DEBT	-0.13%
5	PREFERRED STOCK	0.00%
6	CUSTOMER DEPOSITS	-0.02%
7	TAX CREDITS-WEIGHTED COST(MIDPOINT)	<u>0.00</u> %
8	SUBTOTAL	- <u>1.84</u> %
9	TOTAL	<u>4.12</u> %
10	DIVIDED BY RECONCILED COMMON EQUITY RATIO	<u>40.68</u> %
11	JURISDICTIONAL RETURN ON COMMON EQUITY	<u>10.14</u> %
12		

14 15 16

13

17

B. EXCLUDING AGL ACQUISITION ADJUSTMENT & REGULATORY ASSETS

18	
19 NET OPERATING INCOME EXCLUDING FLEX RATE REVENUES	\$ 20,974,021
20	
21 RATE BASE EXCLUDING FLEX RATE REVENUES	\$ 331,990,862
22	
23 FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN	6.32%
24 LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR:	
25 LONG TERM DEBT	-1.69%
26 SHORT TERM DEBT	-0.13%
27 PREFERRED STOCK	0.00%
28 CUSTOMER DEPOSITS	-0.02%
29 TAX CREDITS-WEIGHTED COST(MIDPOINT)	<u>0.00%</u>
30 SUBTOTAL	- <u>1.84</u> %
31 TOTAL	<u>4.48</u> %
32 DIVIDED BY RECONCILED COMMON EQUITY RATIO	<u>40.68</u> %
33 JURISDICTIONAL RETURN ON COMMON EQUITY	<u>11.01</u> %