

Writer's E-Mail Address: bkeating@gunster.com

November 8, 2019

**E-PORTAL**

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

**RE: Docket No. 20190172-GU: Petition of Florida City Gas for Approval of Safety, Access, and Facility Enhancement Program True-Up and 2020 Cost Recovery Factors**

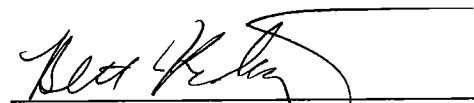
Dear Mr. Teitzman:

Attached for filing, please find Florida City Gas's corrected Attachment B (Second Amended), which includes SAFE Schedules 1-7. This Attachment B is intended to replace, in its entirety, Attachment B (Second Amended), included with the Company's filing on November 4, 2019.

Subsequent to the filing on November 4, the Company identified an error in one of the schedules. That error has been corrected in the amended Attachment B submitted today. The Company has confirmed that the error in the schedule has no impact on any other information submitted with the Company's Second Amended Petition for Approval of SAFE True Up and 2020 Cost Recovery Factors, including the proposed cost recovery factors requested therein. The Company therefore respectfully requests that this amended Attachment B be accepted for filing as a replacement for the Attachment B included with the Company's November 4, 2019, filing and that the Company's request be addressed as corrected.

Thank you for your assistance with this filing.

Sincerely,



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

Cc://(Parties of Record)

Florida City Gas  
Attachment B, Schedule 1 - SAFE Program Revenue Requirement  
January 2018 through December 2018

Line	Description	Beginning of Period Amount	Actual												End of Period Total	
			January-18	February-18	March-18	April-18	May-18	June-18	July-18	August-18	September-18	October-18	November-18	December-18		
1.	Investments															
	a. Eligible Replacements - Mains	13,846,973	599,205	316,330	609,148	823,322	944,819	-	-	-	-	-	-	-	-	17,139,796
	b. Eligible Replacements - Services	7,136,141	98,132	9,581	732,326	158,605	159,117	-	-	-	-	-	-	-	-	8,293,901
	c. Eligible Replacements - House Regulators	2,204	-	-	-	-	-	-	-	-	-	-	-	-	-	2,204
	d. Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		<b>20,985,318</b>	<b>697,336</b>	<b>325,912</b>	<b>1,341,473</b>	<b>981,926</b>	<b>1,103,935</b>									<b>25,435,901</b>
2.a	Gross Plant-in-Service/Depreciation Base - Mains	13,846,973	14,446,178	14,762,508	15,371,656	16,194,978	17,139,796	-	-	-	-	-	-	-	-	-
2.b	Gross Plant-in-Service/Depreciation Base - Services	7,136,141	7,234,273	7,243,854	7,976,180	8,134,784	8,293,901	-	-	-	-	-	-	-	-	-
2.c	Gross Plant-in-Service/Depreciation Base - House Regulators	2,204	2,204	2,204	2,204	2,204	2,204	-	-	-	-	-	-	-	-	-
3.	Less: Accumulated Depreciation	(774,890)	(830,304)	(866,398)	(915,310)	(966,274)	(1,019,543)	-	-	-	-	-	-	-	-	-
4.	CWIP - Noninterest Bearing	652,230	339,043	675,331	542,695	1,070,514	985,567	-	-	-	-	-	-	-	-	-
5.	Net Book Value (Lines 2 + 3 + 4)	<b>20,862,658</b>	<b>21,201,394</b>	<b>21,817,499</b>	<b>22,977,424</b>	<b>24,386,206</b>	<b>25,401,925</b>									
6.	Average Net Investment		21,032,026	21,509,447	22,397,462	23,681,815	24,894,066	-	-	-	-	-	-	-	-	-
7.	Return on Average Net Investment															
	a. Equity component Grossed up for taxes - reduced for tax reform (A)		96,596	98,789	102,867	108,766	114,334	-	-	-	-	-	-	-	-	521,352
	b. Debt component (B)		34,352	35,132	36,583	38,680	40,660	-	-	-	-	-	-	-	-	185,408
8.	Investment Expenses															
	a. Depreciation (C)		45,414	46,094	48,913	50,964	53,269	-	-	-	-	-	-	-	-	244,653
	b. Amortization		-	-	-	-	-	-	-	-	-	-	-	-	-	-
	c. Property Taxes (D)		14,547	14,877	15,492	16,380	17,218	-	-	-	-	-	-	-	-	78,514
	d. Other		-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Revenue Requirements (Lines 7 + 8)		190,910	194,892	203,854	214,790	225,481	-	-	-	-	-	-	-	-	1,029,927
10.	Collections		(288,371)	(290,108)	(290,328)	(290,815)	(291,008)	-	-	-	-	-	-	-	-	(1,450,651)
11.	Net under(over) collection		(97,462)	(95,216)	(86,474)	(76,025)	(65,527)	-	-	-	-	-	-	-	-	(420,704)
12.	Cumulative Net under(over) collection		(15,484)	(110,700)	(197,174)	(273,199)	(338,727)	(338,727)	(338,727)	(338,727)	(338,727)	(338,727)	(338,727)	(338,727)	(338,727)	
<b>Notes:</b>																
(A)	Line 6 x 5.114% x 1/12. Based on ROE of 11.25%, and weighted income tax rate of 25.345%, expansion factor of 1.3642. The expansion factor has been reduced to reflect the reduction in the Federal tax rate to 21% from 35% effective January 1, 2018.	5.114%														
(B)	Line 6 x 1.86% x 1/12	1.9600%														
(C-1)	Applicable Mains depreciation rate is 2.5%	2.50%														
(C-2)	Applicable Services depreciation rate is 4.1%	2.54%														
(C-3)	Applicable House Regulator depreciation rate is 4.9%	3.00%														
(D)	Ad Valorem Tax Rate is .83%	0.83%														

Note: SAFE investment was included in the cost of service in the Company's base rate case effective June 1, 2018. The test year for the rate case was through December 31, 2018. Therefore, the SAFE revenue requirement related to the investment from June 1, 2018 through December 31, 2018 is recovered through base rates and no revenue requirement is calculated for that period.



Florida City Gas  
Attachment B, Schedule 3.1 - Cost of Capital and Ad Valorem Tax Rate for Jan-19  
January 2019 through December 2019

	Midpoint					
AVERAGE	RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	Revenue Expansion Factor	Cost of Equity	
DIVISIONAL CAPITAL	35.95%	11.25%	4.04%	1.35220	5.4629%	
LONG TERM DEBT	37.79%	4.59%	1.73%	}	Weighted Average Cost of Debt	
SHORT TERM DEBT	6.22%	1.85%	0.12%			1.96%
PREFERRED STOCK	0.00%	0.00%	0.00%			
CUSTOMER DEPOSITS	1.61%	6.73%	0.11%			
TAX CREDITS - ZERO COST	0.00%	0.00%	0.00%			
TAX CREDITS - WEIGHTED COST	0.00%	0.00%	0.00%			
ACC DEF INC TAXES-ZERO COST	18.43%	0.00%	0.00%			
<b>TOTAL</b>	<b>100.00%</b>		<b>6.00%</b>			

2016: 427101 Gen Tax Expense- Property Tax: \$ 1,762,500

2015 YE: Plant in Service Net of Goodwill: \$ 212,674,190

Applicable Ad Valorem Tax Rate: 0.83%

Florida City Gas  
 Attachment B, Schedule 3.2 - Cost of Capital and Ad Valorem Tax Rate for Feb - Dec 2019  
 From: Calculation Below for Capital Structure. Cost of debt components - Dec. 2018 Surveillance Report Sch. 4 adjusted for 48% Equity Ratio  
 January 2019 through December 2019

Line No.	AVERAGE	RATIO (%)	Midpoint		WEIGHTED COST (%)	Revenue Expansion	
			COST RATE (%)			Factor	Cost of Equity
1	EQUITY CAPITAL		39.19%	10.19%	3.9931%		
2						1.35220	5.3995%
3	LONG TERM DEBT		31.48%	2.48%	0.78%		
4							
5	SHORT TERM DEBT		10.98%	1.08%	0.12%		
6							
7	PREFERRED STOCK		0.00%	0.00%	0.00%		
8							
9	CUSTOMER DEPOSITS		1.12%	2.73%	0.03%		
10							
11	TAX CREDITS - ZERO COST		0.00%	0.00%	0.00%		
12							
13	TAX CREDITS - WEIGHTED COST		0.00%	0.00%	0.00%		
14							
15	ACC DEF INC TAXES-ZERO COST		17.24%	0.00%	0.00%		
16	TOTAL		100.00%		4.924%		

Weighted Average Cost of Debt
0.9312%

Ad Valorem Tax Rate Calculation

2017: 427101 Gen Tax Expense- Property Tax:	\$	1,762,500
2016 YE: Plant in Service Net of Goodwill:	\$	212,674,190
Applicable Ad Valorem Tax Rate:		0.83%

Reallocation to get Equity Ratio at 48%	Juris Adj Balance per Dec. 2018 ESR	Before	Juris Adj After Eq. Ratio Adj.	After	Cost Rate	LTD	STD
						\$	\$
						\$ 116,363,775	\$ 64,393,829
EQUITY CAPITAL	\$ 180,757,604	60.87%	\$ 116,363,775	39.19%	10.19%		3.993%
LONG TERM DEBT	\$ 45,721,589	15.40%	\$ 93,464,979	31.48%	2.48%		0.782%
SHORT TERM DEBT	\$ 15,945,339	5.37%	\$ 32,595,778	10.98%	1.08%		0.119%
PREFERRED STOCK	-	0.00%	-	0.00%	0.00%		0.000%
CUSTOMER DEPOSITS	3,314,935	1.12%	3,314,935	1.12%	2.73%		0.030%
TAX CREDITS - ZERO COST	-	0.00%	-	0.00%	0.00%		0.000%
TAX CREDITS - WEIGHTED COST	-	0.00%	-	0.00%	0.00%		0.000%
ACC DEF INC TAXES-ZERO COST	51,206,634	17.24%	51,206,634	17.24%	0.00%		0.000%
	<u>\$ 296,946,102</u>	<u>100%</u>	<u>\$ 296,946,102</u>	<u>100%</u>			<u>4.924%</u>

Florida City Gas  
Attachment B, Schedule 3.3 - Calculation of Interest Provision  
January 2019 through December 2019

2019 Interest Calculation	January	February	March	April	May	June	July	August	September	October	November	December	Total
1. Beginning True-up Amount	(338,727)	(362,105)	(380,887)	(400,039)	(415,775)	(418,538)	(409,707)	(397,019)	(376,303)	(341,977)	(296,529)	(241,815)	(183,127)
2. Ending True-up Amount Before Interest	(361,388)	(380,138)	(399,251)	(414,951)	(417,698)	(408,897)	(396,254)	(375,569)	(341,295)	(295,923)	(241,304)	(182,724)	(182,724)
3. Total of Beginning & Ending True-up	(700,114)	(742,244)	(780,138)	(814,990)	(833,473)	(827,435)	(805,961)	(772,589)	(717,599)	(637,900)	(537,833)	(424,539)	(365,851)
4. Average True-up Amount (50% of Line 3)	(350,057)	(371,122)	(390,069)	(407,495)	(416,736)	(413,717)	(402,980)	(386,294)	(358,799)	(318,950)	(268,916)	(212,269)	(182,926)
5. Interest Rate-First day of reporting business month	2.50%	2.42%	2.42%	2.43%	2.42%	2.42%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%
6. Interest Rate-First day of subsequent business month	2.42%	2.42%	2.43%	2.42%	2.42%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%
7. Total (Line 5 & 6)	4.92%	4.84%	4.85%	4.85%	4.84%	4.70%	4.56%	4.56%	4.56%	4.56%	4.56%	4.56%	0.00%
8. Average Interest Rate (50 % of Line 7)	2.46%	2.42%	2.43%	2.43%	2.42%	2.35%	2.28%	2.28%	2.28%	2.28%	2.28%	2.28%	0.00%
9. Monthly Average Interest Rate (Line 8/12)	0.205%	0.202%	0.202%	0.202%	0.202%	0.196%	0.190%	0.190%	0.190%	0.190%	0.190%	0.190%	0.000%
10. Interest Provision for the month (Line 4 *Line 9)	(718)	(748)	(788)	(823)	(840)	(810)	(766)	(734)	(682)	(606)	(511)	(403)	

\*Totals may not match Revenue Req due to rounding\*

Florida City Gas  
Attachment B, Schedule 4 - SAFE Program Revenue Requirement  
January 2020 through December 2020

Line	Description	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of Period Total	
		Beginning of Period Amount	January-20	February-20	March-20	April-20	May-20	June-20	July-20	August-20	September-20	October-20	November-20		December-20
1.	Investments														
a.	Eligible Replacements - Mains	8,027,540	411,352	1,194,677	1,561,164	815,735	1,173,678	877,939	398,881	803,267	386,473	236,277	136,674	42,925	16,066,482
b.	Eligible Replacements - Services, Plastic	2,242,951	49,855	104,241	95,177	280,790	276,069	423,502	377,514	250,548	246,266	152,943	18,958	-	4,518,714
c.	Eligible Replacements - Services, Steel	1,507	1,507	1,507	1,507	1,507	2,978	3,013	3,013	3,013	3,013	3,013	3,013	-	3,013
d.	Eligible Replacements - Meters	5,690	5,690	5,690	5,690	5,690	10,841	11,381	11,381	11,381	11,381	11,381	11,381	-	11,381
e.	Land Rights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		10,277,688	461,206	1,298,918	1,656,341	1,096,526	1,456,470	1,302,015	776,395	1,053,815	632,630	389,220	155,531	42,925	20,599,589
2.a	Gross Plant-in-Service/Depreciation Base - Mains	8,027,540	8,438,892	9,633,569	11,194,733	12,010,468	13,184,146	14,062,085	14,460,965	15,264,232	15,650,605	15,886,983	16,023,557	16,066,482	16,066,482
2.b	Gross Plant-in-Service/Depreciation Base - Services, Plastic	2,242,951	2,292,805	2,397,047	2,492,224	2,773,014	3,049,083	3,472,585	3,850,099	4,100,648	4,346,913	4,499,856	4,518,714	4,518,714	4,518,714
2.c	Gross Plant-in-Service/Depreciation Base - Services, Steel	1,507	1,507	1,507	1,507	1,507	2,978	3,013	3,013	3,013	3,013	3,013	3,013	3,013	3,013
2.d	Gross Plant-in-Service/Depreciation Base - Meters	5,690	5,690	5,690	5,690	5,690	10,841	11,381	11,381	11,381	11,381	11,381	11,381	11,381	11,381
2.e	Gross Plant-in-Service/Land Rights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Less: Accumulated Depreciation	(110,236)	(132,703)	(157,879)	(186,508)	(217,433)	(251,415)	(288,126)	(326,467)	(367,012)	(408,883)	(451,570)	(494,581)	(537,682)	(537,682)
4.	CWIP - NonInterest Bearing	198,197	230,603	649,459	828,170	548,263	724,873	650,723	388,197	526,308	316,319	194,610	77,766	21,463	21,463
5.	Net Book Value (Lines 2 + 3 + 4)	10,365,649	10,836,795	12,529,393	14,335,815	15,121,510	16,720,507	17,911,659	18,387,189	19,539,170	19,919,349	20,144,373	20,139,849	20,083,369	20,083,369
6.	Average Net Investment		10,601,222	11,683,094	13,432,604	14,728,662	15,921,008	17,316,083	18,149,424	18,963,180	19,729,360	20,031,761	20,142,011	20,111,609	
7.	Return on Average Net Investment														
a.	Equity component Grossed up for taxes-reduced for tax reform(A)		47,891	52,778	60,682	66,537	71,923	78,226	81,990	85,666	89,127	90,494	90,992	90,854	907,160
b.	Debt component (B)		8,258	9,101	10,464	11,473	12,402	13,489	14,138	14,772	15,369	15,605	15,690	15,667	156,429
8.	Investment Expenses														
a.	Depreciation (C)		22,466	25,176	28,630	30,924	33,983	36,711	38,341	40,545	41,871	42,687	43,012	43,101	427,446
b.	Amortization		-	-	-	-	-	-	-	-	-	-	-	-	-
c.	Property Taxes (D)		6,626	7,302	8,395	9,205	9,951	10,823	11,443	11,852	12,331	12,520	12,589	12,570	125,506
d.	Other		-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Revenue Requirements (Lines 7 + 8)		85,242	94,357	108,171	118,139	128,259	139,248	145,813	152,835	158,698	161,305	162,282	162,192	1,616,541
10.	Collections		(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(119,451)	(1,433,414)
11.	Net under(over) collection		(34,210)	(25,094)	(11,280)	(1,312)	8,808	19,787	26,362	33,384	39,247	41,854	42,831	42,741	
11 a.	Cumulative Net under(over) collection		(217,337)	(242,431)	(253,711)	(255,023)	(246,215)	(226,418)	(200,056)	(166,672)	(127,426)	(85,572)	(42,741)	(0)	(0)
12.	Interest		-	-	-	-	-	-	-	-	-	-	-	-	-
13.	Cumulative Net under(over): SAFE Clause		(183,127)	(217,337)	(242,431)	(253,711)	(255,023)	(246,215)	(226,418)	(200,056)	(166,672)	(127,426)	(85,572)	(42,741)	(0)

Notes:

- (A) Line 6 x 6.6139% x 1/12. Based on ROE of 10.19%, and weighted income tax rate of 25.345%, expansion factor of 1.3522. See Attachment B, Schedule 5.1. 5.4210%
- (B) Line 6 x .75% x 1/12. See Attachment B, Schedule 5.1. 0.93%
- (C.1) Applicable Mains depreciation rate is 2.5%. 2.50%
- (C.2) Applicable Services, Plastic depreciation rate is 2.54%. 2.54%
- (C.3) Applicable Services, Steel depreciation rate is 2.70%. 2.70%
- (C.4) Applicable Meters depreciation rate is 6.10%. 6.10%
- (D) Ad Valorem Tax Rate is .83%. 0.75%

Florida City Gas  
Attachment B, Schedule 5.1 - Cost of Capital and Ad Valorem Tax Rate for 2020  
January 2020 through December 2020  
From: Calculation Below for Capital Structure, Cost of debt components - Dec. 2018 Surveillance Report Sch. 4

Line No	AVERAGE RATIO (%)	COST RATE (%)	WEIGHTED COST (%)	Revenue Expansion Factor	Cost of Equity
1	EQUITY CAPITAL 39.34%	10.19%	4.0090%	1.35220	5.4210%
2					
3	LONG TERM DEBT 31.60%	2.48%	0.7851%		
4					
5	SHORT TERM DEBT 11.02%	1.08%	0.1192%		
6					
7	PREFERRED STOCK 0.00%	0.00%	0.0000%		
8					
9	CUSTOMER DEPOSITS 1.12%	2.73%	0.0305%		
10					
11	TAX CREDITS - ZERO COST 0.00%	0.00%	0.0000%		
12					
13	TAX CREDITS - WEIGHTED COST 0.00%	0.00%	0.0000%		
14					
15	ACC DEF INC TAXES ZERO 0.00%	0.00%	0.0000%		
16	TOTAL 100.00%		4.96%		

Ad Valorem Tax Rate Calculation

2018: 427261 Gen Tax Expense-Property Tax:	\$	1,803,961
2017 YE: Plant In Service Net of Goodwill:	\$	241,206,106
Applicable Ad Valorem Tax Rate:		0.75%

2020 Clause Projection Filing												
2018 YE Surveillance (13-month average) at ROE % midpoint and adjusted to 48% Equity Ratio												
	System Per	Consistency &	System Per	Retail Per	Pro Rate	Specific	Adjusted	Cap	Restatement to	Cost Rate	Weighted	
	Sys Per Book	Proration Adj.	Books Ad'd	Books	Adj	Adj	Retail	Ratio	48% Equity Ratio	Ratio	Cost	
Common Equity	196,492,147	196,492,147	(15,734,543)	-	180,757,604	60.87%	116,363,775	39.19%	10.19%	3.99%	1.09%	
Long Term Debt	49,701,551	49,701,551	(3,979,962)	-	45,721,589	15.40%	93,464,979	31.48%	2.48%	0.78%	0.18%	
Short Term Debt	17,333,345	17,333,345	(1,388,006)	-	15,945,339	5.37%	32,595,778	10.98%	1.08%	0.12%	0.12%	
Cost Dep Active	3,314,935	3,314,935	-	-	3,314,935	1.12%	3,314,935	1.12%	2.73%	0.03%	0.03%	
Cost Dep Inactive	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%	0.00%	
Invest Tax Cr	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%	0.00%	
Deferred Inc Tax	50,913,259	50,913,259	-	293,375	51,206,634	17.24%	51,206,634	17.24%	0.00%	0.00%	4.92%	
<b>Total</b>	<b>317,755,237</b>	<b>317,755,237</b>	<b>(21,102,511)</b>	<b>293,375</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>4.92%</b>	<b>pretax WACC 6.33%</b>
2018 YE Surveillance with ADIT Consistency and Proration Adjustments adjusted to 48% Equity Ratio												
	System Per	Consistency &	System Per	Retail Per	Pro Rate	Specific	Adjusted	Cap	Restatement to	Cost Rate	Weighted	
	Sys Per Book	Proration Adj.	Books Ad'd	Books	Adj	Adj	Retail	Ratio	48% Equity Ratio	Ratio	Cost	
Common Equity	196,492,147	719,316	197,211,464	197,211,464	(15,734,543)	-	181,476,920	61.11%	116,836,839	39.34%	10.19%	4.01%
Long Term Debt	49,701,551	181,947	49,883,498	49,883,498	(3,979,962)	-	45,903,536	15.66%	93,836,918	31.62%	2.48%	0.79%
Short Term Debt	17,333,345	63,454	17,396,799	17,396,799	(1,388,006)	-	16,008,793	5.39%	32,725,491	11.02%	1.08%	0.12%
Cost Dep Active	3,314,935	3,314,935	3,314,935	3,314,935	-	-	3,314,935	1.12%	3,314,935	1.12%	2.73%	0.03%
Cost Dep Inactive	-	-	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%
Invest Tax Cr	-	-	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%
Deferred Inc Tax	50,913,259	(864,717)	49,048,542	49,048,542	-	293,375	50,241,918	16.92%	50,241,918	16.92%	0.00%	0.00%
<b>Total</b>	<b>317,755,237</b>	<b>-</b>	<b>317,755,237</b>	<b>317,755,237</b>	<b>(21,102,511)</b>	<b>293,375</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>4.94%</b>	<b>pretax WACC 6.36%</b>
Proration Adjustment and Consistency Adjustment to Reflect Projected ADIT Consistent with Projection Year												
Month	ADIT Bal	Deprec-Related ADIT Bal *	Deprec-Related ADIT Activity	Days to Prorate	Future Days in Period	Projected ADIT Activity	Prorated ADIT Bal					
projected Dec-19	50,204,098	50,204,098	-	31	336	(31,518)	50,204,098					
projected Jan-20	50,189,766	50,189,766	(34,333)	29	307	(31,735)	50,172,580					
projected Feb-20	50,131,932	50,131,932	(37,834)	28	297	(32,259)	50,100,845					
projected Mar-20	50,090,596	50,090,596	(41,336)	31	276	(31,172)	50,109,674					
projected Apr-20	50,045,757	50,045,757	(44,839)	30	246	(30,137)	50,079,536					
projected May-20	49,997,816	49,997,816	(48,341)	31	215	(28,997)	50,051,139					
projected Jun-20	49,945,573	49,945,573	(51,843)	30	185	(26,051)	50,024,934					
projected Jul-20	49,890,228	49,890,228	(55,345)	31	154	(23,287)	50,001,647					
projected Aug-20	49,831,380	49,831,380	(58,848)	31	123	(19,777)	49,981,870					
projected Sep-20	49,769,030	49,769,030	(62,350)	30	93	(15,843)	49,966,027					
projected Oct-20	49,701,178	49,701,178	(65,852)	31	62	(11,153)	49,954,872					
projected Nov-20	49,633,824	49,633,824	(69,354)	30	32	(6,064)	49,948,808					
projected Dec-20	49,536,467	49,536,467	(72,857)	31	1	(266)	49,948,542					
2018 YE Sys Bal	49,919,173	49,919,173	(667,631)	366		(255,516)	49,948,542					
Consistency Adjustment	50,913,259	50,913,259	-			137,000,000	49,919,173					
Proration Adjustment	(994,088)	(994,088)	-			Proration Adj.	79,368					
Total Adjustment			(994,088)									

Investor Sources	equity ratio cap @48%
Common Equity	180,757,604 75% \$ 116,363,775.47 48% TRUE
Long Term Debt	45,721,589 19% \$ 93,464,978.85 39% TRUE
Short Term Debt	15,845,139 7% \$ 32,595,777.92 13% TRUE
<b>Total</b>	<b>242,424,532 100% \$ 242,424,532.23 100%</b>

Investor Sources	equity ratio cap @48%
Common Equity	181,476,920 75% \$ 116,826,839.50 48% TRUE
Long Term Debt	45,903,536 19% \$ 93,836,918.22 39% TRUE
Short Term Debt	16,008,793 7% \$ 32,725,491.26 13% TRUE
<b>Total</b>	<b>243,389,249 100% \$ 243,389,248.95 100%</b>



Florida City Gas  
Attachment B, Schedule 5.2 - Cost of Capital and Ad Valorem Tax Rate for 2020  
January 2020 through December 2020  
2018 YE Surveillance with ADFIT Consistency and Proration Adjustments adjusted to 48% Equity Ratio

	System Per	Consistency &	System Per	Retail Per	Pro Rata	Specific	Adjusted	Cap	Reallocation to	Revised Cap	Cost	Weighted
	Sys Per Book	Proration Adj.	Books Adj'd	Books	Adj	Adj	Retail	Ratio	48% Equity Ratio	Ratio	Rate	Cost
Common Equity	196,492,147	719,316	197,211,464	197,211,464	(15,734,543)	-	181,476,920	61.11%	116,826,839	39.34%	10.19%	4.01%
Long Term Debt	49,701,551	181,947	49,883,498	49,883,498	(3,979,962)	-	45,903,536	15.46%	93,836,918	31.60%	2.48%	0.79%
Short Term Debt	17,333,345	63,454	17,396,799	17,396,799	(1,388,006)	-	16,008,793	5.39%	32,725,491	11.02%	1.08%	0.12%
Cust Dep Active	3,314,935	-	3,314,935	3,314,935	-	-	3,314,935	1.12%	3,314,935	1.12%	2.73%	0.03%
Cust Dep InActive	-	-	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%
Invest Tax Cr	-	-	-	-	-	-	-	0.00%	-	0.00%	0.00%	0.00%
Deferred Inc Tax	50,913,259	(964,717)	49,948,542	49,948,542	-	293,375	50,241,918	16.92%	50,241,918	16.92%	0.00%	0.00%
<b>Total</b>	<b>317,755,237</b>	<b>-</b>	<b>317,755,237</b>	<b>317,755,237</b>	<b>(21,102,511)</b>	<b>293,375</b>	<b>296,946,102</b>	<b>100.00%</b>	<b>296,946,102</b>	<b>100.00%</b>		<b>4.94%</b>

Florida City Gas  
Attachment B, Schedule 6 - 2020 SAFE Program Rates  
January 2020 through December 2020

Class	Percentage Allocation to Customer Class	Revenue to be collected From Rate Class	Total Annual Billing Units (1)	Monthly Customer Surcharge
RS-1	32.23%	\$ 462,040	441,214	\$ 1.05
RS-100	57.52%	\$ 824,436	787,274	\$ 1.05
RS-600	0.94%	\$ 13,429	12,824	\$ 1.05
GS-1	4.73%	\$ 67,777	64,722	\$ 1.05
GS-6K	3.78%	\$ 54,210	27,688	\$ 1.96
GS-25K	0.63%	\$ 9,000	4,597	\$ 1.96
GS-120K	0.16%	\$ 2,222	1,135	\$ 1.96
GS-1250K	0.01%	\$ 110	56	\$ 1.96
GS-11M	0.00%	\$ -	0	\$ -
GS-25M	0.00%	\$ -	0	\$ -
Gas Lighting	0.01%	\$ 188.70	180	\$ 1.05
<b>Total</b>	<b>100%</b>	<b>\$ 1,433,414</b>		
2020 Revenue Requirement		\$ 1,616,541		
2019 Projected Under-Recovery		\$ (183,127)		
2018 Final True-Up		\$ -		

Note:

(1) - billing units for 12 months ending December 2020.

Florida City Gas  
Attachment B, Schedule 7 - Pipe Allocated to all Customers  
January 2020 through December 2020

**All Customers**

Material	Mileage	Footage	Current Budget Cost per Foot	Total Cost
2"	254.5	1,343,760	\$ 53.98	\$72,536,165
<b>Grand Total</b>	<b>254.5</b>	<b>1,343,760</b>		<b>\$72,536,165</b>

**Larger Customers Only**

Material	Mileage	Footage	Incremental Cost per Foot	Total Cost
4"	45.3	239,184	\$ 6.59	\$1,576,223
<b>Grand Total</b>	<b>254.5</b>	<b>239,184</b>		<b>\$1,576,223</b>

**Billing Unit Allocation Percentages**

Class	Annual Billing Units	Minimum Size 2" Pipe Cost	Incremental 4" Pipe Cost	Total	Percentage Allocation
RS-1	441,214	23,889,059.89		\$ 23,889,060	32.2%
RS-100	787,274	42,626,170.85		\$ 42,626,171	57.5%
RS-600	12,824	694,325.17		\$ 694,325	0.9%
GS-1	64,722	3,504,303.17		\$ 3,504,303	4.7%
GS-6K	27,688	1,499,163.46	\$1,303,697.02	\$ 2,802,860	3.8%
GS-25K	4,597	248,882.83	\$216,432.57	\$ 465,315	0.6%
GS-120K	1,135	61,447.94	\$53,436.13	\$ 114,884	0.2%
GS-1250K	56	3,055.18	\$2,656.83	\$ 5,712	0.0%
GS-11M	-				0.0%
GS-25M	-				0.0%
Gas Lighting	180	9,756.32		\$ 9,756	0.0%
<b>Total</b>	<b>1,339,690</b>	<b>72,536,165</b>	<b>\$1,576,223</b>	<b>\$ 74,112,387</b>	<b>100.0%</b>