

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval of safety, access,
and facility enhancement program true-up and
2020 cost recovery factors, by Florida City
Gas.

DOCKET NO. 20190172-GU
ORDER NO. PSC-2019-0550-TRF-GU
ISSUED: December 30, 2019

The following Commissioners participated in the disposition of this matter:

ART GRAHAM, Chairman
JULIE I. BROWN
DONALD J. POLMANN
GARY F. CLARK
ANDREW GILES FAY

TARIFF ORDER

BY THE COMMISSION:

Background

On September 3, 2019, Florida City Gas (City Gas or utility) filed a petition for approval of its safety, access, and facility enhancement program (SAFE program) true-up and 2020 cost recovery factors. The SAFE program was originally approved by this Commission in Order No. PSC-15-0390-TRF-GU (2015 order) to recover the cost of relocating on an expedited basis certain existing gas mains and associated facilities from rear lot easements to the street front.¹ In the 2015 order, we found that the relocation of mains and services to the street front provides for more direct access to the facilities and will enhance the level of service provided to all customers through improved safety and reliability. The SAFE factor is a surcharge on customers' bills. This Commission ordered the utility to file an annual petition, beginning in 2016, for review and resetting of the SAFE factors to true-up any prior over- or under-recovery and to set the surcharge for the coming year. The SAFE program is a 10-year program effective from 2015 through 2025. The current 2019 SAFE factors were approved by Order No. PSC-2018-0545-TRF-GU (2018 order).²

During the review process of the current petition, Commission staff issued two data requests to the utility, for which the responses were both received on September 20, 2019. In its

¹ Order No. PSC-15-0390-TRF-GU, issued September 15, 2015, in Docket No. 150116-GU, *In re: Petition for approval of safety, access, and facility enhancement program and associated cost recovery methodology, by Florida City Gas.*

² Order No. PSC-2018-0545-TRF-GU, issued November 19, 2018, in Docket No. 20180164-GU, *In re: Petition for approval of safety, access, and facility enhancement program true-up and 2019 cost recovery factors, by Florida City Gas.*

filing, City Gas waived the 60-day suspension deadline pursuant to Section 366.06(3), Florida Statutes (F.S.).

On October 4, 2019, City Gas filed an amended petition to correct an inadvertent accounting error that had a minor impact on the proposed SAFE factors. On November 1, 2019, City Gas filed a second amended petition including revised SAFE factors as shown on Tariff Sheet No. 79. Subsequent to the filing of the second amended petition, on November 4, 2019, City Gas requested that the Commission staff recommendation scheduled for the November 5, 2019 Agenda Conference be deferred to the December 10, 2019 Agenda Conference. The deferral was to allow the utility to correct certain schedules. On November 8, 2019, City Gas made an additional filing with a correction to Attachment B of the second amended petition.³ The tariff sheets, as corrected on November 4, 2019, are shown in Attachment 2 to this Order. We have jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, 366.06, and Chapter 368, F.S.

Decision

Under the SAFE program, City Gas will relocate or replace 254.3 miles of mains and 11,443 associated service lines from rear property easements to the street front over a 10-year period ending in 2025. City Gas began its mains and services replacements at the end of 2015, as provided for in the 2015 order, and the surcharges have been in effect since January 2016. As of 2019, the utility has replaced 113.4 miles of mains and 5,831 services as shown in Attachment 1 to this Order.

As stated in City Gas's response to Commission staff's data request, the utility's current 2019 replacement plans include 13 projects located in Merritt Island in Brevard County, Port Saint Lucie in Saint Lucie County, City of Hialeah, City of Miami Gardens, South Miami Heights neighborhood, Sierra neighborhood, and Westchester neighborhood in Miami-Dade County. The utility's projected 2020 replacement plans include five additional projects located in Saint Lucie County, City of Miami Gardens, and Westchester neighborhood in Miami-Dade County.

City Gas stated that its replacement projects are generally prioritized based on the risk assessment model in the utility's Distribution Integrity Management Program. Prioritization factors include, but are not limited to, location of the pipeline, rear lot pipelines with maintenance access complications and customer encroachments, leak incident rate, material of pipe, age of the pipeline, and operating pressure of the pipeline.

True-ups by Year

As required in the 2015 order, City Gas's calculations for the 2020 revenue requirement and SAFE factors include a final true-up for 2018, an actual/estimated true-up for 2019, and projected costs for 2020.

³ The November 8, 2019 filing did not impact the proposed SAFE factors as included in the second amended petition.

Final True-up for 2018

City Gas stated that the revenues collected for 2018 were \$1,450,631 compared to a revenue requirement of \$1,029,927, resulting in an over-recovery of \$420,704. Adding the 2017 final under-recovery of \$81,979, and the \$420,704 over-recovery of 2018, results in a final 2018 over-recovery of \$338,727. In City Gas’s 2017 rate case, we approved a Stipulation and Settlement Agreement (settlement) among the parties to the rate case.⁴ The settlement includes a provision that reset the SAFE factors to \$0 for June through December 2018; therefore, the final true-up for 2018 only includes actual data for January through May 2018.

Actual/Estimated 2019 True-up

City Gas provided actual revenues for January through July and forecast revenues for August through December of 2019, totaling \$287,788, compared to an actual/estimated revenue requirement of \$451,817, resulting in an under-recovery of \$164,029. Adding the 2018 over-recovery of \$338,727 to the 2019 under-recovery of \$164,029, the resulting total 2019 true-up, including interest, is an over-recovery of \$183,127. It should be noted that Attachment B, Schedule 2 of the petition shows no investments for January through April 2019. City Gas explained that eligible replacements were inadvertently captured in Capital Work In Progress (CWIP) instead of investments for the period January through April 2019. In May 2019, City Gas corrected its schedules and eligible replacements that were in service were moved from CWIP to investments.

Projected 2020 Costs

The utility’s projected investment for 2020 is \$10,321,901 for its five new projects located in Saint Lucie and Miami-Dade Counties. The revenue requirement, which includes a return on investment, depreciation, and taxes, is \$1,616,541. The return on investment calculation includes federal income taxes, regulatory assessment fees, and bad debt. After subtracting the 2019 over-recovery of \$183,127, the total 2020 revenue requirement is \$1,433,414. Table 1 displays the projected 2020 revenue requirement calculation.

Table 1
 2020 Revenue Requirement Calculation

2020 Projected Investment	\$10,321,901
Return on Investment	\$1,063,589
Depreciation Expense	427,446
Property Tax Expense	125,506
2020 Revenue Requirement	\$1,616,541
Less 2019 Over-recovery	\$183,127
Total 2020 Revenue Requirement	\$1,433,414

Source: The November 8, 2019 filing and response to Staff’s First Data Request No. 3.

⁴ Order No. PSC-2018-0190-FOF-GU, issued April 20, 2018, in Docket No. 20170179-GU, *In re: Petition for rate increase by Florida City Gas.*

Proposed 2020 SAFE Factors

The SAFE factors are fixed monthly charges. City Gas's cost allocation method was approved in the 2015 order and was used in the instant filing. The approved methodology allocates the current cost of a 2-inch pipe to all customers on a per customer basis and allocates the incremental cost of replacing a pipe larger than 2 inches to customers who use over 6,000 therms per year. For customers who require 4-inch pipes, the cost takes into account that the minimum pipe is insufficient to serve their demand and, therefore, allocates an incremental per foot cost in addition to the all-customer cost. The resulting allocation factors are applied to the 2020 total revenue requirement to develop the monthly SAFE factors.

The proposed fixed monthly SAFE factor is \$1.05 for customers using less than 6,000 therms per year (current factor is \$0.21). The proposed fixed monthly SAFE factor for customers using more than 6,000 therms per year is \$1.96 (current factor is \$0.40). As previously mentioned, the 2018 rate case set the SAFE factors back to \$0.00 for the period June through December 2018. The SAFE factors are cumulative charges, which explains the increase in the SAFE factors between 2019 and 2020. In its original 2015 petition for the SAFE program, the utility estimated that the SAFE factor surcharge for customers using less than 6,000 therms annually would be \$9.45 by 2025.

Accounting and Tax Considerations

The state corporate income tax rate changed from 5.5 percent to 4.458 percent beginning on January 1, 2019 through January 1, 2022. The change in tax rate was announced by the Department of Revenue's Tax Information Publication on September 12, 2019. Therefore, the 2020 factors that are addressed in this Order do not reflect the lower tax rate. In a noticed informal meeting on October 15, 2019, Commission staff, utility representatives, and interested persons discussed the change in the tax rate. Based on the discussions and comments made by the utilities, we find that Florida City Gas shall address the impact of the lower tax rate in the 2019 true-up calculations provided in the surcharge petition that will be filed in September 2020 for 2021 factors.

We have reviewed the City Gas weighted average cost of capital (WACC), as filed in its amended petition. The utility is proposing to make an adjustment to the WACC used to calculate the SAFE revenue requirements as necessary in order to be consistent with Internal Revenue Code (IRC) §1.167(l)-1. City Gas states that if City Gas does not meet or exceed the limitation provision, City Gas proposes to adjust the depreciation-related accumulated deferred income taxes (ADITs) included in the year-end ADIT balance using projected period data and the proration formula required by the IRC. If an adjustment to the WACC is necessary, any adjustment shall be made in a subsequent true-up filing.

Conclusion

We have reviewed City Gas's filings and supporting documentation and find that the calculations are consistent with the methodology approved in the 2015 order and are reasonable and accurate. We also reviewed City Gas's calculation of the 2019 true-up and 2020 projected

cost calculations and verified that the calculation includes the 21 percent federal tax rate, as required by the settlement. Therefore, we hereby approve of City Gas's proposed SAFE factors for the period January through December 2020.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Florida City Gas's proposed SAFE factors for the period January through December 2020 are hereby approved. It is further

ORDERED that if a protest is filed within 21 days of issuance of the Order, the tariff shall remain in effect with any charges held subject to refund pending resolution of the protest. It is further

ORDERED that if no timely protest is filed, this docket shall be closed upon the issuance of a Consummating Order.

By ORDER of the Florida Public Service Commission this 30th day of December, 2019.


ADAM J. TEITZMAN
Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
(850) 413-6770
www.floridapsc.com

Copies furnished: A copy of this document is provided to the parties of record at the time of issuance and, if applicable, interested persons.

BYL

NOTICE OF FURTHER PROCEEDINGS

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Mediation may be available on a case-by-case basis. If mediation is conducted, it does not affect a substantially interested person's right to a hearing.

The Commission's decision on this tariff is interim in nature and will become final, unless a person whose substantial interests are affected by the proposed action files a petition for a formal proceeding, in the form provided by Rule 28-106.201, Florida Administrative Code. This petition must be received by the Office of Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, by the close of business on January 21, 2020.

In the absence of such a petition, this Order shall become final and effective upon the issuance of a Consummating Order.

Any objection or protest filed in this docket before the issuance date of this order is considered abandoned unless it satisfies the foregoing conditions and is renewed within the specified protest period.

Year*	Main Replacements		Service Replacements	
	Replaced Main (miles)	Total Miles Remaining	Replaced Services (number)	Total Remaining Services
2014	0.0	254.3	0	11443
2015	0.0	254.3	49	11394
2016	17.1	237.2	1433	9961
2017	37.5	199.7	1551	8410
2018	27.6	172.1	1634	6776
2019	31.2	141.0	1164	5612
2020	29.4	111.6	1060	4552
2021	29.2	82.3	1290	3262
2022	24.0	58.3	1055	2207
2023	23.8	34.5	1046	1161
2024	23.5	11.0	1032	128
2025	11.0	0.0	128	0

Source: Attachment A of the petition for Docket No. 20190172-GU.

*Actuals 2014-July 2019. Projections August 2019-2025.

Florida City Gas
FPSC Natural Gas Tariff
Volume No. 10

First~~Second~~ Revised Sheet No. 78
Cancels Original ~~First Revised~~ Sheet No. 78

RIDER "D"

SAFETY, ACCESS AND FACILITY ENHANCEMENT (SAFE) PROGRAM

Applicable to all Customers served under the Rate Schedules shown in the table below except for those Customers receiving a discount under the AFD Rider.

Through its SAFE Program, the Company has identified the potential replacement projects focusing initially on area of limited access/pipe overbuilds, and risk assessment for Rear Lot Mains and Services considering:

- i. The pipe material;
- ii. Leak incident rates;
- iii. Age of pipeline;
- iv. Pressure under which the pipeline is operating.

The Eligible Infrastructure Replacement includes the following:

Company investment in mains and service lines, as replacements for existing Rear Lot Facilities, and regulatory station and other distribution system components, the installation of which is required as a consequence of the replacement of the aforesaid facilities that:

- i. do not increase revenues by directly connecting new Customers to the plant asset;
- ii. are in service and used and useful in providing utility service; and
- iii. that were not included in the Company's rate base for purposes of determining the Company's base rates in its most recent general base rate proceeding.

The Company is recovering its revenue requirement on the actual investment amounts. The revenue requirements are inclusive of:

1. Return on investment as calculated using the equity following:
 - a.) Equity components as approved in the Company's most recent base rate case;
 - b.) Debt and the debt customer deposit components from the Company's most recent year-end surveillance report; and
 - c.) Accumulated deferred income tax balance from the Company's most recent year-end surveillance report as adjusted, if applicable, consistent with the normalization rules of the Internal Revenue Code.
2. Depreciation expense (calculated using the currently approved depreciation rates);
3. Customer and general public notification expenses associated with the SAFE Program incurred for:

Issued by: Carolyn Bermudez
Vice President, Florida City Gas

Effective: January 1, 2019

Florida City Gas
 FPSC Natural Gas Tariff
 Volume No. 10

First~~Second~~ Revised Sheet No. 79
 Cancels Original~~First Revised~~ Sheet No. 79

RIDER "D"

SAFETY, ACCESS AND FACILITY ENHANCEMENT (SAFE) PROGRAM
 (Continued)

- i. all Customers regarding the implementation of the SAFE Program and the approved surcharge factors;
 - ii. the immediately affected Customers where the eligible infrastructure is being replaced; and
 - iii. the general public through publications (newspapers) covering the geographic areas of the eligible infrastructure replacement activities;
4. Ad valorem taxes; and
5. Federal and state income taxes.

The Company is utilizing a surcharge mechanism in order to recover the costs associated with the SAFE Program. The Company has developed the revenue requirement for the SAFE Program using the same methodology approved in its most recent rate case. The SAFE revenue requirement will be allocated to each Customer class (Rate Schedule) using allocation factors established by the Florida Public Service Commission for the SAFE Program. The per Customer SAFE surcharge is calculated by dividing the revenue requirement allocated to each Customer class by the number of Customers in the class.

The cost recovery factors including tax multiplier for the twelve month period from January 1, 2019~~2020~~ through December 31, 2019~~2020~~ are:

<u>Rate Class</u>	<u>Rates Per Customer</u>
Rate Schedule RS-1	\$0.211.05
Rate Schedule RS-100	\$0.211.05
Rate Schedule RS-600	\$0.211.05
Rate Schedule GS-1	\$0.211.05
Rate Schedule GS-6K	\$0.401.96
Rate Schedule GS-25K	\$0.401.96
Rate Schedule GS-120K	\$0.401.96
Rate Schedule GS-1,250K	\$0.401.96
Rate Schedule GS-11M	\$0.40-
Rate Schedule GS-25M	\$0.40-
Rate Schedule GL	\$0.211.05
Rate Schedule RSG	N/A
Rate Schedule CSG	N/A

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FirstSecond Revised Sheet No. 81
 Cancels Original First Revised Sheet No. 81

RIDER "D"

SAFETY, ACCESS AND FACILITY ENHANCEMENT (SAFE) PROGRAM
 (Continued)

Calculation of the SAFE Revenue Requirements and SAFE Surcharges

In determining the SAFE Revenue Requirements, the Commission shall consider only (a) the net original cost of Eligible Replacements (i.e., the original cost); (b) the applicable depreciation rates as determined and approved by the Commission based on the Company's most recent depreciation study; (c) the accumulated depreciation associated with the Eligible Replacements; (d) the current state and federal income and ad valorem taxes; and (e) the Company's weighted average cost of capital as calculated in the Company's most recent year-end surveillance report on Tariff Sheet No. 78.

The SAFE Revenue Requirements shall be calculated as follows:

Line	Description	Value	Source
1	Revenue Expansion Factor	1.3522	As calculated in most recent base rate proceeding, using current tax rates
2	Ad Valorem Tax Rate	%	Effective Property Tax Rate for most recent 12 Months ended December 31
3	Mains	\$	Eligible Replacement Mains
4	Services	\$	Eligible Replacement Services
5	Regulators	\$	Eligible Replacement Regulators
6	Other	\$	Eligible Replacement Other
7	Gross Plant	\$	L3+L4+L5+L6
8	Accumulated Depreciation	\$	Previous Period Balance +L13
9	Construction Work In Progress	\$	Non-interest Bearing
10	Net Book Value	\$	L7-L8+L9
11	Average Net Book Value	\$	(L10 + Balance From Previous Period)/2
12	Return on Average Net Book Value	\$	L 11 X Company's <u>calculated</u> weighted average cost of capital
13	Depreciation Expense	\$	Lines 3,4,5 & 6 X applicable approved Depreciation Rates
14	Property Tax	\$	(L7-L8) X L 2
15	Customer and general public notification and other applicable expense	\$	O&M expense incurred as a result of eligible plant replacement
16	SAFE Revenue Requirement	\$	(L12+L13+L14+L15) X L 1

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