

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval of 2022 true-up, projected 2023 true-up, and 2024 revenue requirements and surcharges associated with cast iron/bare steel pipe replacement rider, by Peoples Gas System.

DOCKET NO. 20230098-GU
ORDER NO. PSC-2023-0363-TRF-GU
ISSUED: November 29, 2023

The following Commissioners participated in the disposition of this matter:

ANDREW GILES FAY, Chairman
ART GRAHAM
GARY F. CLARK
MIKE LA ROSA
GABRIELLA PASSIDOMO

ORDER APPROVING TARIFF

BY THE COMMISSION:

Background

On September 1, 2023, Peoples Gas System, Inc. (Peoples or utility) filed a petition for approval of its final 2022 true-up, projected 2023 true-up, and 2024 revenue requirement and surcharges associated with the cast iron/bare steel replacement rider (CI/BSR Rider or rider). The rider was originally approved in Order No. PSC-12-0476-TRF-GU (2012 Order) to recover the cost of accelerating the replacement of cast iron and bare steel pipes through a surcharge on customers' bills.¹ In the 2012 Order, we found that, "replacement of these types of pipelines is in the public interest to improve the safety of Florida's natural gas infrastructure, and reduce the possibility of loss of life and destruction of property should an incident occur." Peoples' current surcharges were approved in Order No. PSC-2022-0405-TRF-GU (2022 Order).²

In Order No. PSC-17-0066-AS-GU, we approved a comprehensive settlement agreement between PGS and the Office of Public Counsel (OPC).³ The settlement agreement, in part, added problematic plastic pipe (PPP) installed in the company's distribution system to eligible

¹ Order No. PSC-12-0476-TRF-GU, issued September 18, 2012, in Docket No. 20110320-GU, *In re: Petition for approval of Cast Iron/Bare Steel Pipe Replacement Rider (Rider CI/BSR), by Peoples Gas System.*

² Order No. PSC-2022-0405-TRF-GU, issued November 21, 2021, in Docket No. 20220152-GU, *In re: Petition for approval of 2021 true-up, projected 2022 true-up, and 2023 revenue requirements and surcharges associated with cast iron/bare steel replacement rider, by Peoples Gas System.*

³ Order No. PSC-17-0066-AS-GU, issued February 28, 2017, in Docket No. 20160159-GU, *In re: Petition for approval of settlement agreement pertaining to Peoples Gas System's 2016 depreciation study, environmental reserve account, problematic plastic pipe replacement, and authorized ROE.*

replacements under the rider beginning in 2017 and continuing through 2028. PPP was manufactured before 1983 and has significant safety concerns. In certain areas, the PPP is interspersed with, or connected to, the cast iron/bare steel pipe that is being replaced under the rider. As provided for in the settlement agreement, PPP replacements are included in the calculation of the 2024 rider surcharges.

On April 4, 2023, Peoples filed its petition for a rate increase in Docket No. 20230023-GU (rate case), which is pending a final decision by us in December 2023. As required in the original 2012 Order, Peoples has proposed to move CI/BSR investments into rate base that were made during January 1, 2021 through December 31, 2023. Accordingly, the CI/BSR tariff provided in the petition, and shown in Attachment B, has been calculated using the assumption that we will approve Peoples' request to move CI/BSR investments into rate base. If we have not made a decision in the rate case prior to the January 1, 2024 effective date of the proposed CI/BSR factors, then any CI/BSR revenue requirement not collected in 2024 would be trued-up in the next CI/BSR filing.

In Order No. PSC-2023-0301-PCO-GU, issued October 10, 2023, we suspended Peoples' proposed modifications to Tariff Sheet No. 7.806 to allow our staff time to gather additional data. On September 12, 2023, our staff issued its first data request, to which Peoples responded on September 22, 2023. Our staff issued a second data request on September 26, 2023, to which Peoples responded on October 5, 2023. Peoples filed a revised response to staff's first data request on October 23, 2023.

Attachment A to this Order contains tables which display the replacement progress and forecasts for CI/BSR Rider (Table 2) and for PPP (Table 3). Additionally, Peoples provided Table 1 which consolidates actual and projected CI/BSR and PPP miles replaced investment and revenue requirements for each year of the replacement program. Attachment B contains the proposed tariff. We have jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, and 366.06, Florida Statutes (F.S.).

Decision

The CI/BSR Rider charges have been in effect since January 2013 and were projected to be in effect for 10 years with replacement projects completed by the end of 2022. In response to staff's first data request, Peoples stated that it experienced delays in cast iron/bare steel replacement that prevented it from completing the cast iron/bare steel projects within the projected 10-year time period.⁴ Peoples stated that it expects to have approximately 7.5 miles of cast iron/bare steel replacement remaining entering 2024.

In 2023, Peoples' cast iron/bare steel and PPP replacement activity focused in the areas of Miami, Tampa, St. Petersburg, Orlando, Eustis, Jacksonville, Lakeland, Daytona, Avon Park, Jupiter, and Ocala. In 2024, Peoples states it will focus on replacement projects in Miami, Orlando, Jacksonville, Eustis, Lakeland, Daytona, St. Petersburg, Avon Park, and any further

⁴ DN 05355-2023, response No. 3.

identified cast iron/bare steel in the system. A detailed description of the projects, including their address, has been provided in response to staff's first data request.⁵

True-ups by Year

Peoples' calculation for the 2024 revenue requirement and surcharges includes a final true-up for 2022, an actual/estimated true-up for 2023, and projected costs for 2024. Pursuant to the 2012 Order, the capital expenditures for 2023 and 2024 exclude the first \$1 million of facility replacements each year because that amount is included in rate base. Peoples has included depreciation expense savings as discussed in the 2012 Order; however, the utility has not identified any operations and maintenance savings.

Final True-up for 2022

Exhibit A of the petition shows that the revenues collected for 2022 were \$5,052,616 compared to a revenue requirement of \$5,020,126, resulting in an over-recovery of \$32,490. The final 2021 under-recovery of \$563,794, 2022 over-recovery of \$32,490, state tax rate change recovery adjustment of \$253,079, and interest associated with any over- and under-recoveries, results in a final 2022 under-recovery of \$787,888. In response to staff's data request, Peoples explained that the state tax rate change adjustment of \$253,079 was previously approved by the us.⁶ Furthermore, the description provided in Exhibit A to the petition, page 2, line 9a was incorrect and should instead read, "2021 & 2022 State Corporate Income Tax Rate Changes Adjustment (PSC-2022-0134-PAA-GU)."⁷

Actual/Estimated 2023 True-up

In Exhibit B of the petition, Peoples provided actual revenues for January through July and forecast revenues for August through December of 2023, totaling \$8,361,539, compared to an actual/estimated revenue requirement of \$7,586,789, resulting in an over-recovery of \$774,750. The final 2022 under-recovery of \$787,888, 2023 over-recovery of \$774,750, and interest associated with any over- and under-recoveries, results in a total 2023 under-recovery of \$10,683.

Projected 2024 Costs

Exhibit C of the petition shows Peoples projects investment or capital expenditures of \$18,802,302 for the replacement of cast iron/bare steel infrastructure and PPP in 2024, excluding the \$1 million adjustment to rate base. The return on investment, depreciation expense (less savings), and property tax expense associated with that investment are \$905,720. After adding the total 2023 under-recovery of \$10,683, the total 2024 revenue requirement is \$916,404. Table 1 displays the 2024 revenue requirement calculation. In response to staff's first data request Peoples provided updated investment and revenue requirement projections for the CI/BSR and PPP which is contained in Table 1 of Attachment A. On a phone call with our staff Peoples explained that the 2024 revenue requirement in the petition and the 2024 revenue requirement in Table 1 of Attachment A are different because they were forecast at different times.

⁵ DN 05355-2023, response No. 3.

⁶ Order No. PSC-2022-0134-PAA-GU, issued April 11, 2022, in Docket No. 20220018-GU, *In re: Petition for limited proceeding to address the impact of changes to Florida state income tax rates by Peoples Gas System.*

⁷ DN 05484-2023, response No. 1.

Table 0
2024 Revenue Requirement

2024 Projected Expenditures	\$18,802,302
Return on Investment	\$786,310
Depreciation Expense (less savings)	\$118,789
Property Tax Expense	<u>\$622</u>
2024 Revenue Requirement	\$905,721
Plus 2023 Under-recovery	<u>\$10,683</u>
Total 2024 Revenue Requirement	\$916,404

Source: Page 1 of 2 in Exhibit C in petition (Docket No. 20230098-GU).

Proposed Surcharges

As established in the 2012 Order, the total 2024 revenue requirement is allocated to rate classes using the same methodology that was used for the allocation of mains and services in the cost of service study used in Peoples' most recent approved rate case. After calculating the percentage of total plant costs attributed to each rate class, the respective percentages were multiplied by the 2024 revenue requirement resulting in the revenue requirement by rate class. Dividing each rate class's revenue requirement by projected therm sales provides the rider surcharge for each rate class.

If approved, the proposed 2024 rider surcharge for residential customers would be \$0.00322 per therm (compared to the current surcharge of \$0.03111). The 2024 monthly bill impact would be \$0.06 for a residential customer who uses 20 therms. The proposed tariff sheet is provided in this order as Attachment B.

Conclusion

We have reviewed Peoples' filings and supporting documentation and find that the calculations are consistent with the methodology approved in the 2012 Order and are reasonable and accurate. Therefore, we hereby approve Peoples' proposed CI/BSR Rider surcharges to be effective for the first billing cycle of January through the last billing cycle of December 2024.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Peoples Gas System's proposed CI/BSR Rider surcharges to be effective for the first billing cycle of January through the last billing cycle of December 2024 is 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.

ORDER NO. PSC-2023-0363-TRF-GU

DOCKET NO. 20230098-GU

PAGE 5

By ORDER of the Florida Public Service Commission this 29th day of November, 2023.



ADAM J. TEITZMAN

Commission Clerk

Florida Public Service Commission

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

RPS

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 December 20, 2023.

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.

Table 1
Peoples' CI/BSR Replacement Program Progress

Year	CI/BS Miles Replaced	PPP Miles Replaced	^a CI/BS Investment ^b	^a PPP Investment ^c	CI/BS ^a Revenue Requirement	PPP ^a Revenue Requirement
2017	51	-	\$17,588,366	\$2,915,802	\$6,868,302	\$74,021
2018	62	56	\$27,035,678	\$15,890,424	\$8,510,823	\$848,201
2019	52	42	\$35,821,371	\$17,425,589	\$11,075,229	\$2,706,161
2020	55	43	\$32,317,184	\$11,115,571	\$14,817,804	\$4,358,010
2021	14	38	\$23,726,642	\$19,812,603	\$1,347,321 ^g	\$(160,452) ^g
2022	10.4	29	\$13,079,280	\$15,486,397	\$3,120,580	\$1,899,547
2023*	8	26	\$5,198,305	\$21,141,445	\$3,933,425	\$3,650,897
2024*	7.5	60	- ⁱ	\$19,844,519	- ^h	\$874,072 ^h
2025*	-	60	-	\$19,188,075	-	\$2,827,369
2026*	-	60	-	\$17,696,366	-	\$4,845,241
2027*	0.5 ^d	55	- ^e	\$18,010,216	-	\$6,756,946
2028*	-	34	-	\$18,734,211 ^f	-	\$8,697,320

*Projected

^aProjected investment and revenue requirement dollars are updated periodically based on current estimates.

^bCI/BS Investment excludes initial \$1M investment for each year.

^cPPP Investment excludes initial \$1M investment for each year beginning in 2024.

^d5-year construction moratoriums in effect in the City of Miami preventing completion before 2027.

^eCosts for remaining CI/BS miles in 2027 expected to be less than \$1M and thus excluded from the investment amount.

^f2028 PPP investment includes rollover costs to occur in 2029.

^gAccounts for roll-in to rate base subsequent to the 2020 rate case.

^hAssumes roll-in to rate base subsequent to the 2023 rate case.

ⁱInvestment dollars have not yet been estimated for CIBS replacement that is expected to occur in 2024. The company expects to shift investment dollars from PPP to CIBS to stay within budgeted amounts for 2024.

Table 2
Peoples' CI/BSR Replacement Progress

Year	Main Replacements					Service Line Replacements	
	Replaced Cast Iron (miles)	Replaced Bare Steel (miles)	Remaining Cast Iron at Year End (miles)	Remaining Bare Steel at Year End (miles)	Total Miles Remaining of CI/BS Mains	Number of Bare Steel Service Lines Replaced	Number of Remaining Bare Steel Service Lines
2012	-	-	100	354	454	-	14,978
2013	13	38	87	316	403	907	14,071
2014	2	15	85	298	383	7,964	6,107
2015	26	60	59	238	297	1,019	5,088
2016	15	35	44	203	247	1,050	6,963
2017	15	36	29	178	207	1,135	4,279
2018	10	52	18	126	144	1,970	2,309
2019	8	44	10	83!	93	649	1,660
2020	4	51	6	35!	41	423	1,237
2021	3.5	10.5	2	24	26	191	998
2022	1.3	9.1	0.9†	14.6†!	15.5	74	941
2023 *	0.4	7.6	0.5	7!	7.5	25	≠

*Projected

†For an explanation regarding remaining CI/BS after 2022 see response to Staff's First Data Request, Request No. 3.

≠This will be determined during the replacement year.

!Additional miles of pipe added after reclassification of pipe type.

Table 3
Peoples' PPP Replacement Program Progress

Year	Replaced PPP (Miles)	Total Remaining PPP Mains (Miles)	Replaced Number of PPP Service Lines	Total Number of Remaining PPP Service Lines
2016	-	551	-	28,237
2017	-	509	1,396	26,841
2018	56	461	3,941	24,741
2019	42	418	2,349	20,420
2020	43	370	1,702	18,718
2021	38	337	882	17,683
2022	29	306	837	17,229!
2023*	56	269	500	†
2024*	60	209	†	†
2025*	60	149	†	†
2026*	60	89	†	†
2027*	55	34	†	†
2028*	34	-	†	†

*Projected

†This will be determined during the replacement year.

!Additional service lines reclassified during the year.

Peoples Gas System, Inc.
Original Volume No. 3

~~Fourteenth~~ ~~Thirteenth~~ Revised Sheet No. 7.806
Cancels ~~Thirteenth~~ ~~Twelfth~~ Revised Sheet No. 7.806

**CAST IRON/BARE STEEL REPLACEMENT RIDER
RIDER CI/BSR**

The monthly bill for Gas Service in any Billing Period shall be increased by the CI/BSR Surcharge determined in accordance with this Rider. CI/BSR Surcharges approved by the Commission for bills rendered for meter readings taken on or after January 1, ~~2023~~2024, are as follows with respect to Customers receiving Gas Service under the following rate schedules:

<u>Rate Schedule</u>	<u>CI/BSR Surcharge</u>
Residential/Residential Standby Generator /	
Residential Gas Heat Pump Service	\$ 0.034440 <u>0.00322</u> per therm
Small General Service	\$ 0.048460 <u>0.00174</u> per therm
General Service – 1/ Commercial Standby Generator Service /	
Commercial Gas Heat Pump Service	\$ 0.042360 <u>0.00114</u> per therm
General Service – 2	\$ 0.011830 <u>0.00118</u> per therm
General Service – 3	\$ 0.044740 <u>0.00119</u> per therm
General Service – 4	\$ 0.011660 <u>0.00129</u> per therm
General Service – 5	\$ 0.006030 <u>0.00050</u> per therm
Commercial Street Lighting	\$ 0.040330 <u>0.00104</u> per therm
Wholesale	\$ 0.004990 <u>0.00084</u> per therm
Small Interruptible Service	\$ 0.005740 <u>0.00059</u> per therm
Interruptible Service	\$ 0.004250 <u>0.00013</u> per therm
Interruptible Service – Large Volume	\$ 0.00000 per therm

The CI/BSR Surcharges set forth above shall remain in effect until changed pursuant to an order of the Commission.

CI/BSR Surcharges shall be determined in accordance with the provisions of this Rider set forth below.

Definitions

For purposes of this Rider:

“Eligible Replacements” means the following Company plant investments 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) 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:

Mains and service lines, as replacements for existing materials recognized/identified by the Pipeline Safety and Hazardous Materials Administration as being obsolete and that present a potential safety threat to operations and the general public, including cast iron, wrought iron, bare steel, and specific polyethylene/plastic facilities, and regulators and other pipeline system components the installation of which is required as a consequence of the replacement of the aforesaid facilities.

“CI/BSR Revenues” means the revenues produced through CI/BSR Surcharges, exclusive of revenues from all other rates and charges.

Issued By: Helen J. Wesley, President & CEO
2023

Effective Date: ~~January 9,~~