

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval of 2014 true-up, projected 2015 true-up and 2016 revenue requirements and surcharges associated with cast iron/bare steel pipe replacement rider, by Peoples Gas System.

DOCKET NO. 150203-GU
ORDER NO. PSC-15-0572-TRF-GU
ISSUED: December 18, 2015

The following Commissioners participated in the disposition of this matter:

ART GRAHAM, Chairman
LISA POLAK EDGAR
RONALD A. BRISÉ
JULIE I. BROWN
JIMMY PATRONIS

ORDER APPROVING TARIFFS

BY THE COMMISSION:

Background

On September 17, 2015, Peoples Gas System (Peoples or the Company) filed a petition for approval of its Cast Iron/Bare Steel Pipe Replacement Rider (Rider) program revenue requirements and surcharges for 2016, commencing with bills rendered for meter readings taken on and after January 1, 2016. The Rider was originally approved in Order No. PSC-12-0476-TRF-GU¹ (2012 order) to recover the cost of accelerating the replacement of cast iron and bare steel distribution pipes through a surcharge on customers' bills. Peoples' current surcharges were approved in Order No. PSC-14-0682-TRF-GU.²

The 2012 order approving the Rider addressed the reliability and safety rationale for pipeline replacement, the scope of the program, similar actions in other states, and the procedure for annually setting the surcharge to recover the costs of the program. The procedure requires an annual filing with three components:

1. A final true-up showing the actual replacement costs and actual surcharge revenues for the most recent 12-month historical period from January 1 through December 31 that ends prior to the annual petition filing, including the final over- or under-recovery for the final true-up period.

¹ Order No. PSC-12-0476-TRF-GU, issued September 18, 2012, in Docket No. 110320-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-14-0682-TRF-GU, issued December 9, 2014, in Docket No. 140183-GU, In re: Petition for approval of Cast Iron/Bare Steel Pipe Replacement Rider (Rider CI/BSR), by Peoples Gas System.

2. An actual/estimated true-up showing seven months of actual and five months of projected costs and revenues.
3. A projection showing 12 months of projected Rider revenue requirement for the period beginning January 1 following the annual filing.

We concluded the order by stating:

We find 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. Given the length of time these pipelines have been installed and the leak history due to corrosion, it is appropriate to approve the proposed accelerated replacement program. Without the Rider, it is reasonable to expect that Peoples will have to file for more frequent base rate proceedings to recover the expenses of the program. The annual filings will provide us with the oversight to ensure that projected expenses are trueed-up and only actual costs are recovered. The Rider and its associated surcharges will terminate when all replacements have been made and the revenue requirement has been rolled into rate base.³

In its petition, Peoples waived the 60-day file and suspend provisions of Section 366.06(3), Florida Statutes (F.S.). On October 20, 2015, Peoples filed responses to Commission staff's First Data Request. This order addresses Peoples' 2014 final true-up, actual/estimated 2015 true-up, and 2016 revenue requirement and surcharges associated with its cast iron/bare steel pipe replacement rider. We have jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, and 366.06, F.S.

Decision

The surcharges have been in effect since January 2013. Peoples' program continues to identify and target for replacement pipelines in the Company's more urban and high consequence areas. These areas are dictated by the Distribution Integrity Management Program, which uses a risk-based prioritization designed to determine the replacement order for cast iron and bare steel pipelines. Attachment 1 provides an update of mains and services replaced and the replacement forecast through the end of the term of the Rider in 2022. The Company appears to be on track to complete the replacements on time.

The 2012 order states that Peoples agreed to identify and report any operations and maintenance (O&M) and depreciation savings in its annual petition, beginning the second year. In this filing, Peoples reported depreciation expense savings for 2015 (\$138,850) and 2016 (\$60,000). Peoples stated that it has not been able to identify any O&M expense savings. Peoples indicated in its petition that it had a discussion with the Office of Public Counsel, and that once

³ Order No. PSC-12-0476-TRF-GU, issued September 18, 2012, in Docket No. 110320-GU, In re: Petition for approval of Cast Iron/Bare Steel Pipe Replacement Rider (Rider CI/BSR), by Peoples Gas System.

O&M savings can be identified and quantified, those savings will also be offset against expenses attributable to the cast iron and bare steel replacement program.

True-ups by year

Peoples' calculations for the 2016 revenue requirement and surcharges include a final true-up for 2014, an actual/estimated true-up for 2015, and projected costs for 2016. Attachment 2 contains tables showing the calculation for each year.

Final True-up for 2014

Peoples stated that the revenues for 2014 were \$2,176,695, compared to a revenue requirement of \$2,156,056. The resulting over-recovery is \$20,640 (rounded). After adding interest of \$159 and the final 2013 over-recovery of \$33,685, and subtracting the 2013 over-recovery amount (\$18,281) that was already collected in the 2014 surcharges, the final 2014 true-up is an over-recovery of \$36,203.

Actual/estimated 2015 True-up

Peoples provided actual revenues for January through July and forecast revenues for August through December, which total \$3,898,538. The actual/estimated revenue requirement for 2015 is \$3,600,290 and includes a return on investment, depreciation expense (less savings), and property tax expense. The forecast over-recovery for 2015 is \$298,247 (rounded). After adding interest of \$353 and the final 2014 over-recovery of \$36,203, and subtracting the 2014 over-recovery amount (\$61,277) that was already collected in the 2015 surcharges, the total 2015 true-up is an over-recovery of \$273,526.

Projected 2016 Costs

Peoples projects capital expenditures of \$11,500,000 for the replacement of cast iron/bare steel infrastructure in 2016. This compares with final 2014 expenditures of \$11,736,210 and actual/estimated 2015 expenditures of \$12,110,859. The return on investment, depreciation expense (less savings), and property tax expense to be recovered in 2016 total \$5,330,536. After subtracting the total 2015 over-recovery of \$273,526, the 2016 revenue requirement is \$5,057,010.

Proposed Surcharges

As established in the 2012 order, the total 2016 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 rate case. After calculating the percentage of total plant costs attributed to each rate class, the respective percentages were multiplied by the 2016 revenue requirement resulting in the revenue requirement by rate class. Dividing each rate class' revenue requirement by projected therm sales provides the Rider surcharge for each rate class.

The proposed 2016 Rider surcharge for residential customers, as approved herein, is \$0.02137 per therm (compared to the current surcharge of \$0.01876 per therm). The monthly bill impact is \$0.43 beginning January 1, 2016 for a residential customer who uses 20 therms. The approved tariff page is provided in Attachment 3.

Conclusion

We find that the calculation of the 2016 Rider revenue requirement and the proposed Rider surcharge for each rate class is reasonable and accurate. We hereby approve Peoples' proposed 2016 Rider surcharge for each rate class commencing with bills rendered for meter readings taken on and after January 1, 2016, and direct Commission staff to work with the Office of Public Counsel and Peoples Gas System to conduct an audit of the Cast Iron/Bare Steel Pipe Replacement Rider Program.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Peoples Gas System's Petition for approval of its Cast Iron/Bare Steel Pipe Replacement Rider Program revenue requirements and surcharges for 2016 is hereby approved as provided herein. It is further

ORDERED that Commission staff shall work with the Office of Public Counsel and Peoples Gas System to conduct an audit of the Cast Iron/Bare Steel Pipe Replacement Rider Program. 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 18th day of December, 2015.



CARLOTTA S. STAUFFER
Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399
(850) 413-6770
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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.

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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 8, 2016.

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' Pipe Replacement Program Progress

Year	Main Replacements				Service 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	Replaced Number of Steel Services	Total Number of Remaining Steel Services
2012			100	354	454		14,978
2013	14	34	86	320	406	907	14,071
2014	4	42	82	278	360	950	13,121
*2015(projected)	13	48	69	230	299	3,521	9,600
2016	13	35	56	195	251	1,300	8,300
2017	13	35	43	160	203	1,300	7,000
2018	13	35	30	125	155	1,300	5,700
2019	13	35	17	90	107	1,300	4,400
2020	13	35	4	55	59	1,300	3,100
2021	4	35	0	20	20	1,300	1,800
2022	0	20	0	0	0	1,800	0

Source: Peoples' response to Commission staff's data request

Table 2
Final True-up for 2014

2014 Revenues	\$2,176,695
2014 Revenue Requirement	<u>\$2,156,056</u>
2014 Over-recovery (rounded)	\$20,640
Interest	\$159
2013 Final True-up (over-recovery)	\$33,685
Less 2013 True-up Refunded	<u>(\$18,281)</u>
2014 Final True-up (over-recovery)	\$36,203

Source: Exhibit A of the petition

Table 3
Actual/Estimated True-up for 2015

2015 Revenues	\$3,898,538
2015 Revenue Requirement	<u>\$3,600,290</u>
2015 Over-recovery (rounded)	\$298,247
Interest	\$353
2014 Final True-up (over-recovery)	\$36,203
Less 2014 True-up Refunded	<u>(\$61,277)</u>
2015 Total True-up (over-recovery)	\$273,526

Source: Exhibit B of the petition

Table 4
Projected 2016 Costs

2016 Projected Replacements	\$11,500,000
Return on Investment	\$3,612,427
Depreciation Expense (less savings)	\$1,141,189
Property Tax Expense	<u>\$576,920</u>
2016 Revenue Requirement	\$5,330,536
Less 2015 Total True-up	<u>(\$273,526)</u>
Total 2016 Revenue Requirement	\$5,057,010

Source: Exhibit C of the petition

Peoples Gas System
a Division of Tampa Electric Company
Original Volume No. 3

Third Revised Sheet No. 7.806
Cancels Second 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, 2016, 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	\$0.02137 per therm
Small General Service	\$0.01647 per therm
General Service – 1/ Commercial Standby Generator Service	\$0.00991 per therm
General Service – 2	\$0.00891 per therm
General Service – 3	\$0.00717 per therm
General Service – 4	\$0.00507 per therm
General Service – 5	\$0.00241 per therm
Commercial Street Lighting	\$0.01116 per therm
Natural Gas Vehicle Service	\$0.02223 per therm
Wholesale	\$0.00313 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 cast iron, wrought iron and bare steel 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.