

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval of 2015 true-up, projected 2016 true-up and 2017 revenue requirements and surcharges associated with cast iron/bare steel pipe replacement rider, by Peoples Gas System.

DOCKET NO. 160201-GU
ORDER NO. PSC-16-0524-TRF-GU
ISSUED: November 21, 2016

The following Commissioners participated in the disposition of this matter:

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

ORDER APPROVING PEOPLES GAS SYSTEM'S 2015 TRUE-UP, PROJECTED 2016 TRUE UP AND 2017 REVENUE REQUIREMENTS AND SURCHARGES ASSOCIATED WITH CAST IRON/BARE STEEL REPLACEMENT RIDER

BY THE COMMISSION:

On September 1, 2016, Peoples Gas System (Peoples or Company) filed a petition for approval of its projected 2016 true-up and 2017 revenue requirements and surcharges associated with the cast iron/bare steel pipe replacement rider (rider). The rider was originally approved in Order No. PSC-12-0476-TRF-GU to recover the cost of accelerating the replacement of cast iron and bare steel distribution pipes through a surcharge on customers' bills.¹ The program is expected to be complete in 2022. Peoples' current surcharges were approved in Order No. PSC-15-0572-TRF-GU.²

In the 2012 order, the Commission found that the "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." As provided for in the 2012 order, the filing includes a final true-up for 2015, an actual/estimated true-up for 2016, and the projected revenue requirement for 2017.

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. (2012 order)

² Order No. PSC-15-0572-TRF-GU, issued December 18, 2015, in Docket No. 150203-GU, 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. (2015 order)

In its filing, Peoples waived the 60-day suspension deadline pursuant to Section 366.06(3), Florida Statutes (F.S.). Peoples filed its responses to staff's first data request on September 28, 2016. The proposed tariff page is contained in Attachment 2. This Commission has jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, and 366.06, F.S.

Decision

Surcharges

The rider surcharges have been in effect since January 2013. Peoples' replacement program continues to identify and target the replacement pipelines in the Company's more urban and high consequence areas. Peoples uses a risk-based prioritization to determine the replacement order, which is primarily identified by the Distribution Integrity Management Program (DIMP). Other factors considered include leak incident rates, the pressure under which the pipeline is operating, areas of significant construction, and the pipeline's age. In response to a staff data request, Peoples stated that its 2016 replacement activity has been in Ocala, Sarasota, Daytona, Jacksonville, Eustis, Orlando, St. Petersburg, Miami, and Tampa, with the larger concentration of replacements in the Orlando, Tampa, and St. Petersburg areas.

Pipe Replacement Program

Attachment 1 displays Peoples' pipe replacement progress, both actual and forecasted. We note that in prior years this table was based on plant accounting records. Peoples determined that reporting replacement numbers from its Geographical Information System (GIS) provides more current information than the plant accounting records, since there is a lag associated with plant accounting records. The table in Attachment 1 uses GIS reporting numbers.

Audit

The 2015 order required Commission staff to work with the Office of Public Counsel (OPC) and Peoples to conduct an audit of the rider program. Staff asked for input from OPC for the audit service request, which OPC provided. The audit was designed to ensure that costs were properly stated, recoverable through the surcharge, and incremental to base rates where appropriate. The final audit report was issued on August 31, 2016, and filed in Docket No. 150203-GU; no audit exceptions were noted.

Savings

The 2012 order stated that Peoples agreed to identify and report any operations and maintenance (O&M) and depreciation savings in its annual petition, beginning in the second year. In this filing, Peoples reported depreciation expense savings for 2015 (\$153,747), 2016 (\$109,580), and 2017 (\$108,000). Peoples stated in response to a staff data request that no O&M savings have been identified since the filing of the 2015 docket.

One-time Credit

Order No. PSC-16-0205-AS-GU required Peoples to add a one-time credit of \$2,000,000 to customers subject to the rider and to clearly identify the inclusion of the \$2,000,000 one-time credit in its rider petition.³ Peoples has complied with that order.

True-ups by Year

Peoples' calculations for the 2017 revenue requirement and surcharges include a final true-up for 2015, an actual/estimated true-up for 2016, and projected costs for 2017.

Final True-up for 2015

Peoples stated that the revenues for 2015 were \$3,463,088, compared to a revenue requirement of \$3,537,028. The resulting under-recovery is \$73,941. After adding interest of \$253 and the final 2014 over-recovery of \$36,203 and subtracting the 2015 over-recovery amount (\$61,277) that was already collected in the 2015 surcharges, the final 2015 true-up is an under-recovery of \$98,762.

Actual/Estimated 2016 True-up

Peoples provided actual revenues for January through July and forecast revenues for August through December, totaling \$5,684,028. The actual/estimated revenue requirement for 2016 is \$5,127,130 and includes a return on investment, depreciation expense (less savings), and property tax expense. The forecast over-recovery for 2016 is \$556,899. After adding interest of \$5,082, subtracting the final 2015 under-recovery of \$98,762, and subtracting the 2015 over-recovery amount (\$273,526) that was already collected in the 2016 surcharges, the total 2015 true-up is an over-recovery of \$189,693. Pursuant to Order No. PSC-16-0205-AS-GU, Peoples added a one-time credit of \$2,000,000, for a total 2016 over-recovery of \$2,189,693.

Projected 2017 Costs

Peoples projects capital expenditures of \$10,875,000 for the replacement of cast iron/bare steel infrastructure in 2017. This compares with final 2015 expenditures of \$11,361,478 and actual/estimated 2016 expenditures of \$12,385,955. After subtracting the total 2016 over-recovery of \$2,189,693, the 2017 revenue requirement is \$4,596,953. Table 1 displays the true-up calculation.

³ Order No. PSC-16-0205-AS-GU, issued May 19, 2016, in Docket No. 150259-GU, In re: Initiation of show cause proceedings against Peoples Gas System for apparent violations of Sections 368.01 – 05, F.S., and Chapter 25-12, F.A.C.

Table 1
True-up Calculation for 2017

2017 Projected Replacements	\$10,875,000
Return on Investment	\$4,512,722
Depreciation Expense (less savings)	\$1,503,918
Property Tax Expense	<u>\$770,007</u>
2017 Revenue Requirement	\$6,786,646
Less 2016 True-up	(<u>\$2,189,693</u>)
Total 2017 Revenue Requirement	\$4,596,953

Source: Exhibit C, page 1, of the Petition.

Proposed Surcharge

As established in the 2012 order, the total 2017 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 2017 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.

The proposed 2017 rider surcharge for residential customer is \$0.02309 per therm (compared to the current surcharge of \$0.02137 per therm). The monthly bill impact is \$0.46 beginning January 1, 2017 for a residential customer who uses 20 therms. The proposed tariff page is provided in Attachment 2.

Peoples Gas System's calculations of the 2017 rider revenue requirement and the proposed rider surcharge for each rate class have been reviewed and have been found to be reasonable and accurate. Therefore, we approve Peoples' proposed 2017 rider surcharge for each rate class commencing with bills rendered for meter readings taken on and after January 1, 2017.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Peoples Gas System's proposed 2017 rider surcharge for each rate class commencing with bills rendered for meter readings taken on and after January 1, 2017 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.

By ORDER of the Florida Public Service Commission this 21st day of November, 2016.



CARLOTTA S. STAUFFER
Commission Clerk
Florida Public Service Commission
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Tallahassee, Florida 32399
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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.

WLT

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 12, 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.

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	13	38	87	316	403	907	14,071
2014	2	18	85	298	383	950	13,121
2015	26	60	59	238	297	3,521	9,600
2016 (projected)	9	40	50	198	248	1,600	8,000
2017	10	39	40	159	199	1,400	6,600
2018	10	38	30	121	151	1,400	5,200
2019	10	38	20	83	103	1,300	3,900
2020	10	38	10	45	55	1,300	2,600
2021	10	38	0	7	7	1,300	1,300
2022	0	7	0	0	0	1,300	0

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

Fourth Revised Sheet No. 7.806
Cancels Third 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, 2017, 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	\$0.02309 per therm
Small General Service	\$0.01453 per therm
General Service – 1/ Commercial Standby Generator Service	\$0.00806 per therm
General Service – 2	\$0.00747 per therm
General Service – 3	\$0.00628 per therm
General Service – 4	\$0.00421 per therm
General Service – 5	\$0.00229 per therm
Commercial Street Lighting	\$0.01026 per therm
Natural Gas Vehicle Service	\$0.01635 per therm
Wholesale	\$0.00281 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.