

RECEIVED FLORIDA PUBLIC SERVICE COMMISSION

2018 MAR 16 AM 9: 57

DIVISION OF ACCOUNTING & FINANCE

March 15, 2018

Mr. Andrew L. Maurey, Director Florida Public Service Commission Division of Accounting and Finance 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Mr. Maurey:

In accordance with Rule 25-7.1353, enclosed is the Forecasted Earnings Surveillance Report of Peoples Gas System for the year ending **December 31, 2018.**

Please let me know if you have any questions.

Respectfully,

Jeffrey S. Chronister

Controller

Enclosures

cc: Office of Public Counsel - J.R. Kelly

PEOPLES GAS SYSTEM EARNINGS SURVEILLANCE REPORT SUMMARY 2018 Budget

| I. AVERAGE RATE OF RETURN (JURISDICTIONAL) NET OPERATING INCOME AVERAGE RATE BASE | | | \$ | (1) Actual Per Books 57,975 990,358 | | (3) FPSC Adjusted 52,955 893,429 | | |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------|---------------------------------------|---------------------------------------------|-----------------------------------|-----------------------|---------------------------------|
| AVERAGE RATE OF RETURN | | | , | 5.85 | 6 | 5.93 | % | 5.93 % |
| II. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTUR (FPSC ADJUSTED BASIS) | | 5.43 6.05 6.47 | - _% | | A. INCLUDING FLEX RAT B. EXCLUDIN | G E REVENUES | FPSC ADJUSTED 10.46 % | PRO FORMA ADJUSTED 6 10.46 % |
| Jeffrey S. Chronister, Controller (Name and Title) | whoever know the intent to misle official duty shall to punishable as pro | ingly makes a ad a public se be guilty of a r | fals rvar nisd | e statement in the perfo | rmance of his or ne second degree 33. | | 3/14/18 (Date) | PSC/AFA13 |

PEOPLES GAS SYSTEM AVERAGE RATE BASE 2018 Budget

| | (1) Plant in Service 1,667,427 | (2) Plant Acquisition Adjustment 5,032 | (3) Accumulated Depreciation & Amortization 733,935 | (4) Customer Advances for Construction 8,405 | (5) Net Plant in Service 930,119 | (7) Property Held for Future Use 1,940 | (8) Construction Work in Progress 46,805 | (9) Net Utility Plant 978,864 | (10) Working Capital 11,494 | (11) Total Rate Base 990,358 |
|--------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|-----------------------------------------------------|----------------------------------------------|----------------------------------|----------------------------------------|------------------------------------------|----------------------------------|-----------------------------|------------------------------|
| PER BOOKS | 1,007,427 | 3,032 | 700,000 | 0,403 | 000,110 | | | | | |
| FPSC ADJUSTMENTS: Property for Future Use Temporary Cash Investment Notes Receivable | | | | | | (1,940) | | (1,940) | · - | (1,9 4 0) - - |
| Accounts Rec./Pay Assoc Companies | | | | | | | | | - | |
| Merchandise Inventory Other Accounts Receivable | | | | | | | | | (4,739) | (4,739) |
| Non-Utility Allocation | (513) | | (143) | | (371) | | | (371) | | (371) |
| Remove Unbundling Transition Charges | | | | | | | | | - | - |
| Remove Non-Utility Accrued Liability | | | | | | | (115) | (115) | - | (115) |
| Remove Non-Utility Martin Cty expansion Remove Unamort. Debt Expense | | | | | | | (110) | (1.15) | (1,450) | (1,450) |
| Remove Unrecovered Gas Cost PGA | | | | | | | | | (2,851) | (2,851) |
| Remove Dividends Declared | | | | | | | | | - (708) | - (708) |
| Remove Unrec. Conservation Costs Remove Unrec. CIBSR Costs | | | | | | | | | (831) | (831) |
| Remove Competitive Rate Adjustment | | | | | | | | | (2,549) | (2,549) |
| Remove Unamortized Rate Case Expense | | | | | | | | | - | - |
| Gain on Sale of Property | | | | | (0.40) | | | (0.40) | - | - (0.48) |
| Remove Acquis. Adjustment (WFNG) | | (2,947) | (2,701) | | (246) | | | (246) | | (246) |
| Remove MSEA Adjustment Cast Iron/Bare Steel Rider (CIBSR) | (81,059) | | (3,950) | | (77,109) | | (2,882) | (79,991) | | (79,991) |
| Other Comp. Income (Unsettled hedges) | , , , | | | | | | | | - | - |
| Remove Investment in Subsidiaries | | | (0.704) | | (77,725) | (4.0.40) | (2,997) | (82,662) | (1,139) | (96,929) |
| TOTAL FPSC ADJUSTMENTS | (81,573) | (2,947) | (6,794) | | (77,725) | (1,940) | (2,997) | (82,062) | (14,267) | (90,929) |
| FPSC ADJUSTED | 1,585,854 | 2,085 | 727,141 | 8,405 | 852,394 | - | 43,808 | 896,202 | (2,773) | 893,429 |
| FLEX RATE REVENUES | | | | | | | | | | |
| ADJUSTED FOR FLEX RATE REVENUES | 1,585,854 | 2,085 | 727,141 | 8,405 | 852,394 | - | 43,808 | 896,202 | (2,773) | 893,429 |
| TELX NATE REVENOES | .,,,,,,,,,, | | | | | | | | | |
| PRO FORMA REVENUE INCREASE AND ANNUALIZATION ADJUSTMENTS: | | | | | | | | | | |
| | | | | | | | | | | - |
| TOTAL PRO FORMA ADJUSTMENTS | | | | | | <u> </u> | | | | |
| PRO FORMA ADJUSTED | 1,585,854 | 2,085 | 727,141 | 8,405 | 852,394 | - | 43,808 | 896,202 | (2,773) | 893,429 |

PEOPLES GAS SYSTEM NET OPERATING INCOME 2018 Budget

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) Deferred | (8) Investment | (9) | (10) Totaí | (11) Net |
|----------------------------------------------------|-----------------------|----------------------|----------------|--------------------------------|----------------------------|-------------------------|-----------------------|---------------------|-----------------------------|-----------------------|---------------------|
| | Operating Revenues | 0 & M Gas Expense | O & M Other | Depreciation & Amortization | Taxes Other Than Income | Income Taxes Current | Income Taxes (Net) | Tax Credit (Net) | Gain/Loss on Disposition | Operating Expenses | Operating Income |
| PER BOOKS | 442,539 | 153,294 | 114,276 | 52,657 | 39,549 | (1,269) | 28,198 | | (2,140) | 384,564 | 57,975 |
| | | | | | | | | | | | |
| FPSC ADJUSTMENTS: | (16,573) | | (16,573) | | | - | | | | (16,573) | _ |
| Remove Conservation Charges Non-Utility Allocation | (10,573) | | (10,575) | (19) | | 7 | | | | (12) | 12 |
| Interest Synchronization | | | | (10) | | 683 | | | | 683 | (683) |
| Parent Debt Adjustment | | | | | | - | | | | | - |
| Remove Fuel Revenues | (153,843) | (153,294) | | | (549) | - | | | | (153,843) | - |
| Economic Development Adjustment | (, | , , | (16) | | | 6 | | | | (10) | 10 |
| Employee Activities | | | (83) | | | 32 | | | | (51) | 51 |
| Intercompany Adjustment | | | (8) | | | 3 | | | | (5) | 5 |
| Maintenance of General Plant | | | (34) | | | 13 | | | | (21) | 21 |
| Maint, of Structures and Improvements | | | (11) | | | 4 | | | | (7) | 7 |
| Lobbying included in Dues (AGA, FNGA) | | | (33) | | | 13 | | | | (20) | 20 |
| Civic/Social Club Dues | | | | | | - | | | | - | - |
| Remove Acquisition Adj. Amortiz. (WFNG) | | | | (80) | | 31 | | | | (49) | 49 |
| Gain on Sale of Property | | | | | | - | | | - | - | - |
| Lease of PHFFU | (60) | | | | | (23) | | | | (23) | (37) |
| Remove ITC Amortization | | | | | | - | | - | | - | - |
| Cast Iron/Bare Steel Rider (CIBSR) | (2,902) | | - | (1,810) | (1,091) | - (0.040) | | | | (2,902) | (0) |
| Cast Iron/Bare Steel Rider (CIBSR) - ROI | (7,285) | | | | | (2,810) | | | | (2,810) | (4,475) |
| OSS Adjustment TOTAL FPSC ADJUSTMENTS | (180,662) | (153,294) | (16,757) | (1,909) | (1,640) | (2,041) | | | | (175,642) | (5,020) |
| TOTAL FPSC ADJUSTMENTS | (180,662) | (153,294) | (10,737) | (1,505) | (1,040) | (2,041) | | | | (175,042) | (5,020) |
| FPSC ADJUSTED | 261,877 | - | 97,518 | 50,748 | 37,909 | (3,310) | 28,198 | _ | (2,140) | 208,922 | 52,955 |
| | | | | | | | | | | | |
| FLEX RATE REVENUES | (2,129) | | | | | (821) | | | | (821) | (1,308) |
| ADJUSTED FOR | | | | | | | | | | | |
| FLEX RATE REVENUES | 259,748 | | 97,518 | 50,748 | 37,909 | (4,131) | 28,198 | | (2,140) | 208,101 | 51,647 |
| : | | | | | | | | | | | |
| PRO FORMA REVENUE INCREASE AND | | | | | | | | | | | |
| ANNUALIZATION ADJUSTMENTS: | | | | | | | | | | | |
| Deferred Tax True-up | | | | | | | | | | | |
| Deterred Tax True-up | | | | | | | | | | - | - |
| TOTAL PRO FORMA ADJUSTMENTS | | | | | | | | | | | |
| | | | | | | | | | | | |
| PRO FORMA ADJUSTED | 261,877 | | 97,518 | 50,748 | 37,909 | (3,310) | 28,198 | | (2,140) | 208,922 | 52,955 |
| • | | | | | | | | | | | |
| PER BOOKS | | | | | | | | | | | |
| CURRENT MONTH AMOUNT | 39,723 | 12,927 | 9,518 | 4,535 | 3,573 | (47) | 3,147 | | - | 33,653 | 6,070 |
| | | | | | | | | | | | |

SCHEDULE 4

PEOPLES GAS SYSTEM CAPITAL STRUCTURE FPSC ADJUSTED BASIS 2018 Budget

| | | | | | | LOW | LOW POINT | | MIDPOINT | | HIGH POINT | |
|-------------------------|-----------|----------|----------|----------|---------|------|-----------|-------|----------|-------|------------|--|
| | | | | | | COST | WEIGHTED | COST | WEIGHTED | COST | WEIGHTED | |
| | | ADJUST | TMENTS | | RATIO | RATE | COST | RATE | COST | RATE | COST | |
| <u>AVERAGE</u> | PER BOOKS | SPECIFIC | PRO RATA | ADJUSTED | (%) | (%) | (%) | (%) | (%) | (%) | (%) | |
| LONG TERM DEBT | 276,773 | (2,679) | (32,857) | 241,237 | 27.00% | 5.03 | 1.36 | 5.03 | 1.36 | 5.03 | 1.36 | |
| SHORT TERM DEBT | 62,538 | | (7,497) | 55,041 | 6.16% | 2.36 | 0.15 | 2.36 | 0.15 | 2.36 | 0.15 | |
| RESIDENTIAL DEPOSITS | 6,555 | | • | 6,555 | 0.73% | 2.00 | 0.01 | 2.00 | 0.01 | 2.00 | 0.01 | |
| COMMERCIAL DEPOSITS | 18,150 | | - | 18,150 | 2.03% | 3.00 | 0.06 | 3.00 | 0.06 | 3.00 | 0.06 | |
| INACTIVE DEPOSITS | 375 | | - | 375 | 0.04% | | | | | | | |
| COMMON EQUITY | 424,639 | (2,552) | (50,598) | 371,490 | 41.58% | 9.25 | 3.85 | 10.75 | 4.47 | 11.75 | 4.89 | |
| DEFERRED INCOME TAX | 201,328 | (747) | - | 200,581 | 22.45% | | | | | | | |
| TAX CREDITS - ZERO COST | | | - | | 0.00% | | | | | | | |
| TOTAL | 990,358 | (5,978) | (90,951) | 893,429 | 100.00% | | 5.43 | | 6.05 | | 6.47 | |

PEOPLES GAS SYSTEM EARNED RETURN ON COMMON EQUITY FPSC ADJUSTED BASIS 2018 Budget

A. FPSC ADJUSTED AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY INCLUDING FLEX RATE REVENUES

| FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR: | 5.93_% | (Schedule 1) |
|--------------------------------------------------------------------------------------------------------------|----------|--------------|
| LONG TERM DEBT | (1.36) % | |
| SHORT TERM DEBT | (0.15) % | |
| PREFERRED STOCK | 0.00 % | |
| CUSTOMER DEPOSITS | (0.07) % | |
| TAX CREDITS-WEIGHTED COST(MIDPOINT) | 0.00_% | |
| SUBTOTAL | (1.58) % | |
| TOTAL | 4.35 % | |
| DIVIDED BY RECONCILED COMMON EQUITY RATIO | 41.58 % | |
| JURISDICTIONAL RETURN ON COMMON EQUITY | 10.46 % | |

B. FPSC ADJUSTED AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY EXCLUDING FLEX RATE REVENUES

| NET OPERATING REVENUE EXCLUDING FLEX RATE REVENUES | \$ 51,647 (Schedule 3) |
|--------------------------------------------------------------------------------------------------------------------|--------------------------------|
| RATE BASE EXCLUDING FLEX RATE REVENUES | \$ <u>893,429</u> (Schedule 2) |
| FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR: | 5.78% |
| LONG TERM DEBT | (1.36) % |
| SHORT TERM DEBT | (0.15) % |
| PREFERRED STOCK | 0.00 % |
| CUSTOMER DEPOSITS | (0.07) % |
| TAX CREDITS-WEIGHTED COST(MIDPOINT) | % |
| SUBTOTAL | (1.58) % |
| TOTAL | 4.20 % |
| DIVIDED BY RECONCILED COMMON EQUITY RATIO | 41.58_% |
| JURISDICTIONAL RETURN ON COMMON EQUITY | 10.10 % |