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VIA eFiling

December 16, 2022

M-2022-3037075

Rosemary Chiavetta, Secretary
Commonwealth of Pennsylvania
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, PA 17120

**Re: Pennsylvania-American Water Company (Utility Code 230073)
Wastewater Operations DSIC filing effective January 1, 2023**

Dear Secretary Chiavetta:

Attached please find Supplement No. 42 to Tariff Wastewater PA P.U.C. No. 16 for Pennsylvania-American Water Company ("Company") which bears the issue date of December 16, 2022, filed in accordance with the Pennsylvania Public Utility Commission ("Commission") Order at Docket No. P-2014-2431005, entered December 14, 2014, and accompanying Wastewater Distribution System Improvement Charge report.

If you have any questions, please contact me.

Sincerely,

Elizabeth Rose Triscari

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Attachments

cc. Office of Consumer Advocate w/Attachments
Bureau of Investigation and Enforcement w/Attachments
Office of Small Business Advocate w/Attachments
Bureau of Technical Utility Services w/Attachments
Marissa Boyle (Bureau of Technical Utility Services) w/Attachments
Audit Bureau w/Attachments

**PENNSYLVANIA-AMERICAN WATER COMPANYS
Wastewater Division
(hereinafter referred to as the “Company”)
D/B/A
Pennsylvania American Water**

RATES, RULES AND REGULATIONS

GOVERNING THE FURNISHINGS OF

WASTEWATER COLLECTION AND DISPOSAL SERVICE

IN CERTAIN MUNICIPALITIES AND TERRITORIES LOCATED IN:

ADAMS COUNTY, ALLEGHENY COUNTY, BEAVER COUNTY, BERKS COUNTY,
CHESTER COUNTY, CLARION COUNTY, CUMBERLAND COUNTY, LACKAWANNA
COUNTY, LUZERNE COUNTY, MCKEAN COUNTY, MONROE COUNTY,
MONTGOMERY COUNTY, NORTHUMBERLAND COUNTY, PIKE COUNTY,
WASHINGTON COUNTY AND YORK COUNTY

ALL IN THE COMMONWEALTH OF PENNSYLVANIA

Issued: December 16, 2022

Effective: January 1, 2023

Issued by:
Justin Ladner, President
Pennsylvania American Water
852 Wesley Drive
Mechanicsburg, PA 17055

(C)

<https://www.amwater.com/paaw/>

NOTICE

**This tariff supplement increases the Distribution System Improvement Charge.
(Refer to Pages 2, 4, 18.1 and 18.3)**

LIST OF CHANGES

This tariff supplement increases the Wastewater Distribution System Improvement Charge (DSIC) on page 18.1 (21st Revision) of the Company's tariff from 2.31% to 2.93%, effective January 1, 2023, in accordance with the Pennsylvania Public Utility Commission Order at Docket No. P-2014-2431005.

PENNSYLVANIA-AMERICAN WATER COMPANY

TABLE OF CONTENTS

| | <u>Page</u> | |
|---|----------------------|--------------------------------|
| | <u>Number</u> | |
| Title Page | 1 | Supplement No. 42 (C) |
| List of Changes..... | 2 | Thirty-fourth Revised Page (C) |
| List of Changes (cont'd)..... | 3 | First Revised Page |
| Table of Contents | 4 | Thirty-fourth Revised Page (C) |
| Table of Contents (cont'd)..... | 5 | Seventh Revised Page |
| Table of Contents (cont'd)..... | 6 | Eleventh Revised Page |
| Table of Contents (cont'd)..... | 7 | Fifth Revised Page |
| List of Territories Served..... | 8 | Sixteenth Revised Page |
| List of Territories Served (cont'd)..... | 9 | Third Revised Page |
| Reserved Page for Future Use | 10 | First Revised Page |
| <u>Schedule of Rates</u> | | |
| Rate Zone 1 – Metered and Unmetered..... | 11.1 | Fifth Revised Page |
| Rate Zone 1 – Metered and Unmetered | 11.2 | Third Revised Page |
| Rate Zone 2 – Metered (New Cumberland) | 11.3 | Third Revised Page |
| Rate Zone 3 – Metered and Unmetered (Scranton) | 11.4 | Third Revised Page |
| Rate Zone 4 – Metered and Unmetered (Kane) | 11.5 | Second Revised Page |
| Rate Zone 5 – Metered and Unmetered (Franklin)..... | 11.6 | Second Revised Page |
| Rate Zone 6 – Metered and Unmetered (McKeesport).... | 11.7 | Second Revised Page |
| Rate Zone 6 – Metered and Unmetered (McKeesport) | 11.8 | Second Revised Page |
| Rate Zone 7 – Metered and Unmetered (Sadsbury)..... | 11.9 | Second Revised Page |
| Rate Zone 8 – Metered and Unmetered (Turbotville) | 11.10 | Second Revised Page |
| Rate Zone 9 – Metered and Unmetered (Exeter) | 11.11 | Second Revised Page |
| Rate Zone 10 – Metered and Unmetered (Royersford) ... | 11.12 | Third Revised Page |
| Rate Zone 11 – Metered and Unmetered (Valley) | 11.13 | First Revised Page |
| Rate Zone 12 – Metered (York) | 11.14 | Original Page |
| Rate Zone 13 – Metered & Unmetered (Upper Pottsgrove).. | 11.15 | Original Page |
| Rate Zone 14 – Unmetered (Foster) | 11.16 | Original Page |
| Miscellaneous Fees and Charges | 12 | First Revised Page |
| Miscellaneous Fees and Charges (cont'd)..... | 13 | First Revised Page |
| Miscellaneous Fees and Charges (cont'd)..... | 14 | First Revised Page |
| Miscellaneous Fees and Charges (cont'd)..... | 15 | Fifth Revised Page |
| Miscellaneous Fees and Charges (cont'd)..... | 15.1 | Original Page |
| Low-Income Rider – All Rate Zones – Residential | 16 | Third Revised Page |
| State Tax Adjustment Surcharge (STAS)..... | 17 | First Revised Page |
| Distribution System Improvement Charge (DSIC) | 18.1 | Twenty-first Revised Page (I) |
| DSIC (cont'd)..... | 18.2 | First Revised Page |
| DSIC (cont'd)..... | 18.3 | Second Revised Page (C) |
| DSIC (cont'd)..... | 18.4 | First Revised Page |
| Recoupment Surcharge | 19 | Fourth Revised Page |

(C) means Change and (I) means Increase

PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES

DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

In addition to the net charges provided for in this Tariff, a charge of 2.93% will apply to bills rendered **(I)** on or after the Effective Date shown on the bottom of this page.

This Charge will be applicable to:

All Rate Zones except Rate Zone 4 – Kane, Rate Zone 7 – Sadsbury, Rate Zone 8 – Turbotville, Rate Zone 9 – Exeter, Rate Zone 10 – Royersford, Rate Zone 11 – Valley, Rate Zone 12 – York and Rate Zone 13 – Upper Pottsgrove, and Rate Zone 14 - Foster.

The above charge will be recomputed quarterly using the elements prescribed by the Commission as shown on pages 18.2, 18.3 and 18.4 of this tariff.

(I) means Increase

PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES

DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

2. Computation of the DSIC (cont'd)

Determination of Fixed Costs: The fixed costs of eligible distribution system improvements projects will consist of depreciation and pre-tax return, calculated as follows:

Depreciation: The depreciation expense shall be calculated by applying the annual accrual rates employed in the Utility's most recent base rate case for the plant accounts in which each retirement unit of DSIC-eligible property is recorded to the original cost of DSIC eligible property.

Pre-tax return: The pre-tax return shall be calculated using the statutory state and federal income tax rates, the Company's actual capital structure and actual cost rates for long-term debt and preferred stock as of the last day for the three-month period ending one month prior to the effective date of the DSIC and subsequent updates. The cost of equity will be the equity return rate approved in the Company's last fully litigated base rate proceeding for which a final order was entered not more than two years prior to the effective date of the DSIC. If more than two years shall have elapsed between the entry of such a final order and the effective date of the DSIC, then the equity return rate used in the calculation will be the equity return rate calculated by the Commission in the most recent Quarterly Report on the Earnings of Jurisdictional Utilities released by the Commission.

Application of DSIC: The DSIC will be expressed as a percentage carried to two decimal places and will be applied to the total amount billed to each customer for distribution service under the Company's otherwise applicable rates and charges, excluding amounts billed for the State Tax Adjustment Surcharge (STAS). To calculate the DSIC, one-fourth of the annual fixed costs associated with all property eligible for cost recovery under the DSIC will be divided by the Company's projected wastewater revenue (including all applicable clauses and riders) for the quarterly period during which the charge will be collected, exclusive of revenues from the STAS.

Formula: The formula for calculation of the DSIC surcharge is as follows: (C)

$$\text{DSIC} = \frac{(\text{DSI} * \text{PTRR} + \text{STFT} + \text{Dep} + e)}{\text{PQR}}$$

Where:

DSI = Original cost of eligible distribution system improvement projects net of accrued depreciation and associated accumulated deferred income taxes pertaining to property-related book/tax depreciation timing differences resulting from the use of accelerated depreciation per Internal Revenue Code, 26 U.S. Code § 168.

PTRR = Pre-tax return rate applicable to DSIC-eligible property.

STFT = (State Tax Flow Through) Pre-tax flow through calculated on book-tax timing differences between accelerated tax depreciation and book depreciation net of federal tax.

Dep = Depreciation expense related to DSIC-eligible property.

e = Amount calculated (+/-) under the annual reconciliation feature or Commission Audit as described below.

PQR = Projected quarterly revenues for wastewater service will be based on the applicable three-month period, (including all applicable clauses and riders) from existing customers plus netted revenue from any customers which will be gained or lost by the beginning of the applicable service period.

Quarterly Updates: Supporting data for each quarterly update will be filed with the Commission and served upon the Commission's Bureau of Investigation and Enforcement, Commission's Bureau of Audits, the Office of Consumer Advocate, and the Office of Small Business Advocate at least ten (10) days prior to the effective date of the update.

(C) means Change

WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

PA AMERICAN WATER

January 1, 2023

Applicable to :

All Rate Zones except Rate Zone 4-Kane, Rate Zone 7-Sadsbury, Rate Zone 8-Turbotville, Rate Zone 9-Exeter, Rate Zone 10-Royersford, Rate Zone 11-Valley, Rate Zone 12-York, Rate Zone 13-Upper Pottsgrove and Rate Zone 14-Foster.

PENNSYLVANIA AMERICAN WATER
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
PAGE 1

| DESCRIPTION | SURCHARGE EFFECTIVE January 1, 2023 |
|--|---|
| APPLICABLE NET ADDITIONS | \$10,495,960 |
| LESS: | |
| ACCUMULATED DEPRECIATION | (193,807) |
| ACCUMULATED DEFERRED INCOME TAX | (4,431,669) |
| RETIREMENTS | 12,659,757 |
| NET RATE BASE INCLUDED IN DISTRIBUTION SYSTEM IMPROVEMENT CALCULATIONS (DSI) | 18,530,241 |
| ANNUAL REVENUE REQUIREMENT RATE | 9.44% |
| QUARTERLY REVENUE REQUIREMENT RATE (PTRR) | 2.36% |
| QUARTERLY CAPITAL COST RECOVERY (DSI X PTRR) | 437,314 |
| QUARTERLY STATE INCOME TAX FLOW THROUGH DEDUCTION (STFT) | (4,783) |
| QUARTERLY DEPRECIATION EXPENSE (DEP) | 90,117 |
| REVENUE REQUIREMENT PRIOR TO ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR | 522,648 |
| ANNUAL RECONCILIATION (e) | 0 |
| RECONCILIATION OF PRIOR YEAR E FACTOR | 0 |
| REVENUE REQUIREMENT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR | 0 |
| TOTAL QUARTERLY DISTRIBUTION SYSTEM IMPROVEMENT CHARGE REVENUE REQUIREMENT | 522,648 |
| MONTHLY RECOVERABLE AMOUNT FOR REVENUE REQUIREMENT | 174,216 |
| MONTHLY RECOVERABLE AMOUNT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR | 0 |
| BASE RATE REVENUE TO BE COLLECTED DURING JANUARY THROUGH MARCH (PQR) | 17,832,775 |
| CURRENT YEAR DISTRIBUTION SYSTEM IMPROVEMENT CHARGE | 2.93% |
| ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR CHARGE | 0.00% |
| DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC) | 2.93% |

| TYPE | AMOUNT (\$000) | CAPITAL STRUCTURE | COST RATE | WEIGHTED AVERAGE COST RATE | REVENUE MULTIPLIER | REVENUE REQUIREMENT |
|-----------|-------------------|----------------------|--------------|----------------------------------|-----------------------|------------------------|
| DEBT | \$2,061,053 | 44.58% | 4.34% | 1.93% | | 1.93% |
| PREFERRED | 452 | 0.01% | 9.71% | 0.00% | 1.39086 | 0.00% |
| EQUITY | 2,561,828 | 55.41% | 9.75% | 5.40% | 1.39086 | 7.51% |
| TOTAL | \$4,623,333 | 100.00% | | 7.33% | | 9.44% |

REVENUE MULTIPLIER BASED UPON CURRENTLY EFFECTIVE TAX RATES USED IN COMPANY'S MOST RECENT RATE FILING. EQUITY COST RATE TAKEN FROM COMMISSION'S MOST RECENT QUARTERLY EARNINGS REPORT. DEBT AND PREFERRED COST RATES AND CAPITAL STRUCTURE BASED UPON INFORMATION AS OF: November 30, 2022. PREFERRED STOCK AND DEBT FIGURES DO NOT REFLECT THE REQUIREMENTS OF FAS150.

ANTICIPATED REVENUES

| | |
|--------------|---------------------|
| January 2023 | \$6,043,903 |
| February | \$5,644,617 |
| March | \$6,144,255 |
| TOTAL | <u>\$17,832,775</u> |

PENNSYLVANIA AMERICAN WATER - WASTEWATER OPERATIONS
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
PAGE 2

| STATE ACCOUNT | DESCRIPTION | JANUARY 2022 | FEBRUARY 2022 | MARCH 2022 | APRIL 2022 | MAY 2022 | JUNE 2022 | JULY 2022 | AUGUST 2022 | SEPTEMBER 2022 | OCTOBER 2022 | NOVEMBER 2022 | TOTAL |
|---------------|-------------------------|------------------|--------------------|----------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| 360000 | Mains - Force | \$3,992 | \$770,525 | \$131,161 | \$198,626 | \$279,573 | \$99,751 | \$417,597 | \$80,847 | \$133,010 | \$515,477 | \$3,133,924 | \$5,764,483 |
| 361100 | Mains - Gravity | 345,468 | 120,080 | 555,921 | 239,486 | 3,079,566 | 2,331,025 | 1,164,548 | 2,483,018 | 1,611,878 | 812,385 | 640,274 | 13,383,649 |
| 361200 | Manholes | 25,227 | 1,456,046 | 116,142 | 14,555 | 7,191 | 137,465 | 136,693 | 103,175 | 152,050 | 128,635 | 276,664 | 2,553,843 |
| 363000 | Service Laterals | 33,845 | 161,357 | 246,108 | 89,523 | 200,856 | 150,766 | 106,939 | 75,161 | 41,991 | 116,052 | 231,144 | 1,453,742 |
| 364000 | Flow Measuring Devices | | | | | | | | | | | | - |
| 365000 | Flow Measuring Installs | | | | | | | | | | | | - |
| | ADDITIONS | 408,532 | 2,508,008 | 1,049,332 | 542,190 | 3,567,186 | 2,719,007 | 1,825,777 | 2,742,201 | 1,938,929 | 1,572,549 | 4,282,006 | 23,155,717 |
| | RETIREMENTS | (334,410) | (139,678) | (3,706,496) | (428,391) | (527,190) | (632,593) | (1,024,822) | (823,390) | (25,189) | (441,194) | (4,576,405) | (12,659,757) |
| | NET ADDITIONS | \$74,122 | \$2,368,330 | (\$2,657,164) | \$113,799 | \$3,039,996 | \$2,086,414 | \$800,955 | \$1,918,811 | \$1,913,740 | \$1,131,355 | (\$294,399) | \$10,495,960 |

| RETIREMENTS | JANUARY 2022 | FEBRUARY 2022 | MARCH 2022 | APRIL 2022 | MAY 2022 | JUNE 2022 | JULY 2022 | AUGUST 2022 | SEPTEMBER 2022 | OCTOBER 2022 | NOVEMBER 2022 | TOTAL |
|-------------|------------------|------------------|--------------------|------------------|------------------|------------------|--------------------|------------------|-----------------|----------------|------------------|---------------------|
| 360000 | \$0 | \$30,862 | \$0 | \$173,139 | \$0 | \$0 | \$0 | \$0 | \$0 | \$684 | \$622 | \$205,307 |
| 361100 | 297,445 | 58,258 | 3,599,323 | 188,964 | 493,667 | 174,855 | 266,425 | 784,630 | 13,244 | 307,498 | 4,564,047 | 10,748,355 |
| 361200 | 36,965 | 13,759 | 39,714 | 14,128 | 3,571 | 146,142 | 416,600 | 5,023 | 7,777 | 127,253 | 8,040 | 818,973 |
| 363000 | - | 36,799 | 67,459 | 52,160 | 29,952 | 311,596 | 341,797 | 33,737 | \$4,168 | 5,758 | 3,695 | 887,122 |
| 364000 | - | - | | | | | | | | | | - |
| 365000 | - | - | | | | | | | | | | - |
| | \$334,410 | \$139,678 | \$3,706,496 | \$428,391 | \$527,190 | \$632,593 | \$1,024,822 | \$823,390 | \$25,189 | 441,194 | 4,576,405 | \$12,659,757 |

PENNSYLVANIA AMERICAN WATER - WASTEWATER OPERATIONS
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
PAGE 3

| STATE ACCOUNT | DESCRIPTION | DEPRECIATION RATE | JANUARY 2022 | FEBRUARY 2022 | MARCH 2022 | APRIL 2022 | MAY 2022 | JUNE 2022 | JULY 2022 | AUGUST 2022 | SEPTEMBER 2022 | OCTOBER 2022 | NOVEMBER 2022 | TOTAL |
|---------------|---------------------------------|-------------------|--------------|---------------|------------|------------|----------|-----------|-----------|-------------|----------------|--------------|---------------|-----------|
| 360000 | Mains - Force | 1.73% | \$17 | \$3,333 | \$567 | \$859 | \$1,209 | \$431 | \$1,806 | \$350 | \$575 | \$2,229 | \$13,554 | \$24,930 |
| 361100 | Mains Gravity | 1.34% | 1,157 | 402 | 1,862 | 802 | 10,317 | 7,809 | 3,901 | 8,318 | 5,400 | 2,721 | 2,145 | 44,834 |
| 361200 | Manholes | 1.81% | 114 | 6,589 | 526 | 66 | 33 | 622 | 619 | 467 | 688 | 582 | 1,252 | 11,558 |
| 363000 | Service Laterals | 2.42% | 205 | 976 | 1,489 | 542 | 1,215 | 912 | 647 | 455 | 254 | 702 | 1,398 | 8,795 |
| 364000 | Flow Measuring Devices | 9.07% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 365000 | Flow Measuring Installs | 8.02% | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | APPLICABLE DEPRECIATION | | | | | | | | | | | | | |
| | FIRST QTR 2022 | | 1,493 | 11,300 | | | | | | | | | | 12,793 |
| | SECOND QTR 2022 | | 1,493 | 11,300 | 4,444 | 2,269 | 12,774 | | | | | | | 32,280 |
| | THIRD QTR 2022 | | 1,493 | 11,300 | 4,444 | 2,269 | 12,774 | 9,774 | 6,973 | 9,590 | | | | 58,617 |
| | FOURTH QTR 2022 | | 1,493 | 11,300 | 4,444 | 2,269 | 12,774 | 9,774 | 6,973 | 9,590 | 6,917 | 6,234 | 18,349 | 90,117 |
| | ACCUMULATED DEPRECIATION | | \$5,972 | \$45,200 | \$13,332 | \$6,807 | \$38,322 | \$19,548 | \$13,946 | \$19,180 | \$6,917 | \$6,234 | \$18,349 | \$193,807 |

**PENNSYLVANIA AMERICAN WATER - WASTEWATER OPERATIONS
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
ACCUMULATED DEFERRED INCOME TAXES
PAGE 4**

| | | Q1 Eff April 2022 | | Q2 Eff July 2022 | | | Q3 Eff Oct 2022 | | | Q4 Eff Jan 2023 | | |
|---|---|-------------------|------------------|------------------|----------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|
| | | JANUARY 2022 | FEBRUARY 2022 | MARCH 2022 | APRIL 2022 | MAY 2022 | JUNE 2022 | JULY 2022 | AUGUST 2022 | SEPTEMBER 2022 | OCTOBER 2022 | NOVEMBER 2022 |
| Investment - Repair Eligible | | | | | | | | | | | | |
| Mains - Force | | 3,992 | 770,525 | 131,161 | 198,626 | 279,573 | 99,751 | 417,597 | 80,847 | 133,010 | 515,477 | 3,133,924 |
| Mains - Gravity | | 345,468 | 120,080 | 555,921 | 239,486 | 3,079,566 | 2,331,025 | 1,164,548 | 2,483,018 | 1,611,878 | 812,385 | 640,274 |
| Manholes | | 25,227 | 1,456,046 | 116,142 | 14,555 | 7,191 | 137,465 | 136,693 | 103,175 | 152,050 | 128,635 | 276,664 |
| Laterals | | 33,845 | 161,357 | 246,108 | 89,523 | 200,856 | 150,766 | 106,939 | 75,161 | 41,991 | 116,052 | 231,144 |
| Total | | 408,532 | 2,508,008 | 1,049,332 | 542,190 | 3,567,186 | 2,719,007 | 1,825,777 | 2,742,201 | 1,938,929 | 1,572,549 | 4,282,006 |
| Repair Eligible Percentage 1st Year | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% | 72.29% |
| Tax Repair Deduction | | 295,328 | 1,813,039 | 758,562 | 391,949 | 2,578,719 | 1,965,570 | 1,319,854 | 1,982,337 | 1,401,652 | 1,136,796 | 3,095,462 |
| Remaining Basis | | 113,204 | 694,969 | 290,770 | 150,241 | 988,467 | 753,437 | 505,923 | 759,864 | 537,277 | 435,753 | 1,186,544 |
| Investment - Non Repair Eligible | | - | - | - | - | - | - | - | - | - | - | - |
| Basis Subject to Tax Depreciation | | 113,204 | 694,969 | 290,770 | 150,241 | 988,467 | 753,437 | 505,923 | 759,864 | 537,277 | 435,753 | 1,186,544 |
| 1st Year Tax Depreciation Rate | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% | 2.00% |
| 1st Year Tax Depreciation Deduction | | 2,264 | 13,899 | 5,815 | 3,005 | 19,769 | 15,069 | 10,118 | 15,197 | 10,746 | 8,715 | 23,731 |
| Tax Repair Deduction | Jan | 270,717 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 | 24,611 |
| Tax Repair Deduction | Feb | 1,661,952 | 302,173 | 151,087 | 151,087 | 151,087 | 151,087 | 151,087 | 151,087 | 151,087 | 151,087 | 151,087 |
| Tax Repair Deduction | Mar | 695,349 | | 189,641 | 63,214 | 63,214 | 63,214 | 63,214 | 63,214 | 63,214 | 63,214 | 63,214 |
| Tax Repair Deduction | Apr | 359,287 | | | 130,650 | 32,662 | 32,662 | 32,662 | 32,662 | 32,662 | 32,662 | 32,662 |
| Tax Repair Deduction | May | 2,363,826 | | | | 1,074,466 | 214,893 | 214,893 | 214,893 | 214,893 | 214,893 | 214,893 |
| Tax Repair Deduction | Jun | 1,801,773 | | | | | 982,785 | 163,798 | 163,798 | 163,798 | 163,798 | 163,798 |
| Tax Repair Deduction | Jul | 1,209,866 | | | | | | 769,915 | 109,988 | 109,988 | 109,988 | 109,988 |
| Tax Repair Deduction | Aug | 1,817,142 | | | | | | | 1,321,558 | 165,195 | 165,195 | 165,195 |
| Tax Repair Deduction | Sep | 1,284,847 | | | | | | | | 1,051,239 | 116,804 | 116,804 |
| Tax Repair Deduction | Oct | 1,042,063 | | | | | | | | | 947,330 | 94,733 |
| Tax Repair Deduction | Nov | 2,837,507 | | | | | | | | | | 2,837,507 |
| Tax Repair Deduction | Dec | - | | | | | | | | | | - |
| Tax Depr | Jan | 2,075 | 189 | 189 | 189 | 189 | 189 | 189 | 189 | 189 | 189 | 189 |
| Tax Depr | Feb | 12,741 | 2,317 | 1,158 | 1,158 | 1,158 | 1,158 | 1,158 | 1,158 | 1,158 | 1,158 | 1,158 |
| Tax Depr | Mar | 5,331 | | 1,454 | 485 | 485 | 485 | 485 | 485 | 485 | 485 | 485 |
| Tax Depr | Apr | 2,754 | | | 1,002 | 250 | 250 | 250 | 250 | 250 | 250 | 250 |
| Tax Depr | May | 18,122 | | | | 8,237 | 1,647 | 1,647 | 1,647 | 1,647 | 1,647 | 1,647 |
| Tax Depr | Jun | 13,813 | | | | | 7,534 | 1,256 | 1,256 | 1,256 | 1,256 | 1,256 |
| Tax Depr | Jul | 9,275 | | | | | | 5,902 | 843 | 843 | 843 | 843 |
| Tax Depr | Aug | 13,931 | | | | | | | 10,132 | 1,266 | 1,266 | 1,266 |
| Tax Depr | Sep | 9,850 | | | | | | | | 8,059 | 895 | 895 |
| Tax Depr | Oct | 7,989 | | | | | | | | | 7,263 | 726 |
| Tax Depr | Nov | 21,753 | | | | | | | | | | 21,753 |
| Tax Depr | Dec | - | | | | | | | | | | - |
| Total Tax Repair Deduction | | 24,611 | 326,784 | 365,338 | 369,560 | 1,346,039 | 1,469,251 | 1,420,179 | 2,081,810 | 1,976,685 | 1,989,581 | 3,974,491 |
| Total Tax Depreciation Deduction - Non Repair Eligible Property | | 189 | 2,505 | 2,801 | 2,833 | 10,319 | 11,264 | 10,888 | 15,960 | 15,154 | 15,253 | 30,470 |
| Total | | 24,799 | 329,289 | 368,139 | 372,394 | 1,356,359 | 1,480,515 | 1,431,066 | 2,097,770 | 1,991,839 | 2,004,833 | 4,004,961 |
| Total Book Depreciation - Repair Eligible Property | | 1,079 | 8,169 | 3,213 | 1,640 | 9,234 | 7,066 | 5,041 | 6,933 | 5,000 | 4,507 | 13,264 |
| Total Book Depreciation - Non Repair Eligible Property | | 414 | 3,131 | 1,231 | 629 | 3,540 | 2,708 | 1,932 | 2,657 | 1,917 | 1,727 | 5,085 |
| Total | | 1,493 | 11,300 | 4,444 | 2,269 | 12,774 | 9,774 | 6,973 | 9,590 | 6,917 | 6,234 | 18,349 |
| Difference (tax over book) | | | | | | | | | | | | |
| Repair Eligible Deduction | | 23,531 | 318,615 | 362,125 | 367,920 | 1,336,805 | 1,462,186 | 1,415,138 | 2,074,877 | 1,971,685 | 1,985,074 | 3,961,226 |
| Non Repair Eligible Deduction | | (225) | (626) | 1,569 | 2,204 | 6,780 | 8,555 | 8,955 | 13,302 | 13,237 | 13,525 | 25,385 |
| Total | | 23,306 | 317,989 | 363,695 | 370,125 | 1,343,585 | 1,470,741 | 1,424,093 | 2,088,180 | 1,984,922 | 1,998,599 | 3,986,612 |
| Rate Base Deduction - Normalization | | | | | | | | | | | | |
| Effective Rate | State Tax Rate | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% |
| | State Deferred Taxes (Repairs Eligible Property Only) | 2,351 | 31,830 | 36,176 | 36,755 | 133,547 | 146,072 | 141,372 | 207,280 | 196,971 | 198,309 | 395,727 |
| | Cumulative State Deduction | 2,351 | 34,180 | 70,357 | 107,112 | 240,659 | 386,731 | 528,103 | 735,384 | 932,355 | 1,130,664 | 1,526,390 |
| | Less: State NOL offset | - | - | - | - | - | - | - | - | - | - | - |
| | Net State Cumulative ADIT Deduction | 2,351 | 34,180 | 70,357 | 107,112 | 240,659 | 386,731 | 528,103 | 735,384 | 932,355 | 1,130,664 | 1,526,390 |
| | Federal Tax Rate of 21% times (1-State Tax Rate) | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% | 18.90% |
| | Federal Deferred Taxes | 4,405 | 60,100 | 68,738 | 69,954 | 253,937 | 277,970 | 269,154 | 394,666 | 375,150 | 377,735 | 753,470 |
| | Cumulative Fed Deduction | 4,405 | 64,505 | 133,243 | 203,197 | 457,134 | 735,104 | 1,004,258 | 1,398,924 | 1,774,074 | 2,151,809 | 2,905,279 |
| | Less: Fed NOL offset | - | - | - | - | - | - | - | - | - | - | - |
| | Net Fed Cumulative ADIT Deduction | 4,405 | 64,505 | 133,243 | 203,197 | 457,134 | 735,104 | 1,004,258 | 1,398,924 | 1,774,074 | 2,151,809 | 2,905,279 |
| Net Cumulative Fed & State ADIT Reduction to Rate Base | | 6,756 | 98,685 | 203,600 | 310,309 | 697,793 | 1,121,835 | 1,532,361 | 2,134,308 | 2,706,429 | 3,282,473 | 4,431,669 |

PENNSYLVANIA AMERICAN WATER - WASTEWATER OPERATIONS
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
STATE INCOME TAX - FLOW THROUGH DEDUCTION
PAGE 5

| | Q1 Eff April 2022 | | Q2 Eff July 2022 | | | Q3 Eff Oct 2022 | | | Q4 Eff Jan 2023 | | |
|---|-------------------|------------------|------------------|---------------|-------------|-----------------|--------------|----------------|-------------------|-----------------|------------------|
| | JANUARY 2022 | FEBRUARY 2022 | MARCH 2022 | APRIL 2022 | MAY 2022 | JUNE 2022 | JULY 2022 | AUGUST 2022 | SEPTEMBER 2022 | OCTOBER 2022 | NOVEMBER 2022 |
| Total Tax Depreciation Deduction - Non Repair Eligible Property | 189 | 2,505 | 2,801 | 2,833 | 10,319 | 11,264 | 10,888 | 15,960 | 15,154 | 15,253 | 30,470 |
| Total Book Depreciation - Non Repair Eligible Property | 414 | 3,131 | 1,231 | 629 | 3,540 | 2,708 | 1,932 | 2,657 | 1,917 | 1,727 | 5,085 |
| Tax over Book | (225) | (626) | 1,569 | 2,204 | 6,780 | 8,555 | 8,955 | 13,302 | 13,237 | 13,525 | 25,385 |
| State Income Tax % | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% | 9.99% |
| State Income Tax Flow Through Deduction | (22) | (63) | 157 | 220 | 677 | 855 | 895 | 1,329 | 1,322 | 1,351 | 2,536 |
| Gross Up Monthly State Income Tax Flow Through Deduction | (21) | (57) | 144 | 202 | 622 | 785 | 821 | 1,220 | 1,214 | 1,241 | 2,329 |
| Gross Up Quarterly State Income Tax Flow Through Deduction | | (78) | | | 968 | | | 2,826 | | | 4,783 |

Pennsylvania-American Water Company - Total
Schedule of Debt
November 30, 2022

| Date of Issue | Date of Maturity | Amount Issued | Amount Outstanding | Coupon Rate | Annual Interest | Not e # | Issuance Expense | Net Proceeds | Net Proceeds Ratio | Sinking Requirement | Percent to Total | Effective Cost Rate (1) | Weighted Cost Rate |
|------------------------|------------------|------------------------|------------------------|-------------|-----------------|---------|---------------------|---------------------|------------------------|---------------------|------------------|-------------------------|--------------------|
| Bonds and Notes | | | | | | | | | | | | | |
| 11/1/2003 | 11/1/2033 | \$38,000,000 | \$38,000,000 | 6.780% | \$2,576,400 | | \$174,946 | \$37,825,054 | 99.54% | | 1.84% | 6.82% | 0.126% |
| 9/1/2006 | 9/1/2026 | 150,000,000 | 150,000,000 | 7.800% | 11,700,000 | | 2,069,648 | 147,930,352 | 98.62% | | 7.28% | 7.94% | 0.578% |
| 11/1/2004 | 11/1/2031 | 10,000,000 | 10,000,000 | 8.820% | 882,000 | | 88,352 | 9,911,648 | 99.12% | | 0.49% | 8.91% | 0.043% |
| 8/1/2004 | 8/1/2025 | 10,000,000 | 10,000,000 | 8.150% | 815,000 | | 60,119 | 9,939,881 | 99.40% | | 0.49% | 8.21% | 0.040% |
| 12/21/2012 | 12/1/2042 | 23,015,000 | 23,015,000 | 4.300% | 989,645 | 1 | 895,945 | 22,119,055 | 96.11% | | 1.12% | 4.54% | 0.051% |
| 12/17/2012 | 12/1/2042 | 45,000,000 | 45,000,000 | 4.300% | 1,935,000 | 2 | 582,689 | 44,417,311 | 98.71% | | 2.18% | 4.38% | 0.096% |
| 11/21/2011 | 10/15/2037 | 35,000,000 | 35,000,000 | 5.050% | 1,767,500 | | 0 | 35,000,000 | 100.00% | | 1.70% | 5.05% | 0.086% |
| 11/21/2011 | 10/15/2037 | 15,500,000 | 15,500,000 | 5.050% | 782,750 | | 740,260 | 14,759,740 | 95.22% | | 0.75% | 5.39% | 0.041% |
| 11/20/2013 | 3/1/2024 | 67,000,000 | 67,000,000 | 3.850% | 2,579,500 | | 791,901 | 66,208,099 | 98.82% | | 3.25% | 3.99% | 0.130% |
| 8/14/2014 | 3/1/2025 | 36,200,000 | 36,200,000 | 3.400% | 1,230,800 | | 1,189,364 | 35,010,636 | 96.71% | | 1.76% | 3.78% | 0.066% |
| 8/14/2014 | 12/1/2042 | 65,700,000 | 65,700,000 | 4.300% | 2,825,100 | | 4,432,879 | 61,267,121 | 93.25% | | 3.19% | 4.74% | 0.151% |
| 8/10/2017 | 9/1/2047 | 240,000,000 | 240,000,000 | 3.750% | 9,000,000 | | 3,231,905 | 236,768,095 | 98.65% | | 11.64% | 3.83% | 0.446% |
| 9/13/2017 | 9/1/2027 | 101,426,171 | 101,426,171 | 2.950% | 2,992,072 | 3 | 11,291,519 | 90,134,652 | 88.87% | | 4.92% | 4.34% | 0.214% |
| 8/9/2018 | 9/1/2028 | 74,739,360 | 74,739,360 | 3.750% | 2,802,726 | | 623,814 | 74,115,546 | 99.17% | | 3.63% | 3.85% | 0.140% |
| 8/9/2018 | 9/1/2048 | 227,489,000 | 227,489,000 | 4.200% | 9,554,538 | | 2,490,214 | 224,998,786 | 98.91% | | 11.04% | 4.26% | 0.470% |
| 9/11/2018 | 9/1/2028 | 124,719,875 | 124,719,875 | 3.750% | 4,676,995 | 4 | 8,287,774 | 116,432,101 | 93.35% | | 6.05% | 4.59% | 0.278% |
| 5/23/2019 | 6/1/2029 | 110,000,000 | 110,000,000 | 3.450% | 3,795,000 | | 1,141,559 | 108,858,441 | 98.96% | | 5.34% | 3.57% | 0.191% |
| 6/21/2019 | 4/1/2039 | 80,000,000 | 80,000,000 | 3.000% | 2,400,000 | 5 | 1,996,698 | 78,003,302 | 97.50% | | 3.88% | 3.17% | 0.123% |
| 12/12/2019 | 12/1/2029 | 80,000,000 | 80,000,000 | 2.450% | 1,960,000 | 6 | 1,907,647 | 78,092,353 | 97.62% | | 3.88% | 2.72% | 0.106% |
| 12/12/2019 | 12/1/2029 | 13,165,000 | 13,165,000 | 2.450% | 322,543 | 6 | 483,935 | 12,681,065 | 96.32% | | 0.64% | 2.88% | 0.018% |
| 4/14/2020 | 5/1/2030 | 30,000,000 | 30,000,000 | 2.800% | 840,000 | 27 | 373,996 | 29,626,004 | 98.75% | | 1.46% | 2.94% | 0.043% |
| 4/14/2020 | 5/1/2050 | 90,000,000 | 90,000,000 | 3.450% | 3,105,000 | 28 | 1,141,788 | 88,858,212 | 98.73% | | 4.37% | 3.52% | 0.154% |
| 6/14/2021 | 6/1/2031 | 47,500,000 | 47,500,000 | 2.300% | 1,092,500 | 29 | 1,798,391 | 45,701,609 | 96.21% | | 2.30% | 2.74% | 0.063% |
| 5/14/2021 | 6/1/2051 | 47,500,000 | 47,500,000 | 3.250% | 1,543,750 | 30 | 641,731 | 46,858,269 | 98.65% | | 2.30% | 3.32% | 0.077% |
| 5/5/2022 | 6/1/2032 | 255,000,000 | 255,000,000 | 4.450% | 11,347,500 | 31 | 2,964,855 | 252,035,145 | 98.84% | | 12.37% | 4.59% | 0.568% |
| Pennvest Loans | | | | | | | | | | | | | |
| 7/1/2012 | 12/1/2022 | 3,945,656 | 19,736 | 2.774% | 547 | 7 | 8,480 | 3,937,176 | 99.79% | | 0.00% | 2.80% | 0.000% |
| 7/1/2012 | 7/1/2024 | 1,559,205 | 131,137 | 2.774% | 3,638 | 8 | 13,749 | 1,545,456 | 99.12% | | 0.01% | 2.86% | 0.000% |
| 7/1/2012 | 11/1/2024 | 5,721,348 | 605,657 | 1.156% | 7,001 | 9 | 29,484 | 5,691,864 | 99.48% | | 0.03% | 1.20% | 0.000% |
| 7/1/2012 | 12/1/2025 | 5,670,111 | 782,759 | 2.763% | 21,628 | 10 | 34,130 | 5,635,981 | 99.40% | | 0.04% | 2.82% | 0.001% |
| 7/1/2012 | 8/1/2024 | 5,240,631 | 553,990 | 2.774% | 15,368 | 11 | 7,951 | 5,232,680 | 99.85% | | 0.03% | 2.79% | 0.001% |
| 7/1/2012 | 10/1/2024 | 3,099,441 | 351,777 | 2.432% | 8,555 | 12 | 5,660 | 3,093,781 | 99.82% | | 0.02% | 2.45% | 0.000% |
| 7/1/2012 | 9/1/2029 | 2,359,891 | 910,477 | 2.547% | 23,190 | 13 | 0 | 2,359,891 | 100.00% | | 0.04% | 2.55% | 0.001% |
| 7/1/2012 | 2/1/2031 | 12,150,000 | 5,637,171 | 2.690% | 151,640 | 14 | 0 | 12,150,000 | 100.00% | | 0.27% | 2.69% | 0.007% |
| 7/1/2012 | 10/1/2032 | 9,936,500 | 5,634,622 | 3.117% | 175,631 | 15 | 0 | 9,936,500 | 100.00% | | 0.27% | 3.12% | 0.009% |
| 7/1/2012 | 12/1/2031 | 1,606,709 | 838,145 | 3.098% | 25,966 | 16 | 0 | 1,606,709 | 100.00% | | 0.04% | 3.10% | 0.001% |
| 7/1/2012 | 3/1/2041 | 1,724,610 | 1,153,277 | 1.000% | 11,533 | 17 | 0 | 1,724,610 | 100.00% | | 0.06% | 1.00% | 0.001% |
| 7/1/2012 | 4/1/2031 | 1,675,790 | 922,630 | 2.810% | 25,926 | 18 | 0 | 1,675,790 | 100.00% | | 0.04% | 2.81% | 0.001% |
| 7/1/2012 | 3/1/2032 | 1,273,465 | 585,958 | 2.690% | 15,762 | 19 | 0 | 1,273,465 | 100.00% | | 0.03% | 2.69% | 0.001% |
| 3/22/2013 | 3/1/2033 | 1,378,357 | 747,552 | 2.196% | 16,416 | 20 | 0 | 1,378,357 | 100.00% | | 0.04% | 2.20% | 0.001% |
| 4/1/2015 | 2/1/2037 | 15,833,700 | 11,321,050 | 1.000% | 113,211 | 21 | 0 | 15,833,700 | 100.00% | | 0.55% | 1.00% | 0.005% |
| 10/15/2015 | 7/1/2040 | 123,663 | 91,338 | 1.000% | 913 | 22 | 0 | 123,663 | 100.00% | | 0.00% | 1.00% | 0.000% |
| 10/15/2015 | 7/1/2040 | 969,823 | 716,315 | 1.000% | 7,163 | 23 | 0 | 969,823 | 100.00% | | 0.03% | 1.00% | 0.000% |
| 4/21/2016 | 5/1/2037 | 4,152,000 | 3,029,177 | 1.985% | 60,129 | 24 | 0 | 4,152,000 | 100.00% | | 0.15% | 1.98% | 0.003% |
| 12/29/2016 | 11/1/2037 | 7,951,445 | 5,779,993 | 1.000% | 57,800 | 25 | 0 | 7,951,445 | 100.00% | | 0.28% | 1.00% | 0.003% |
| 6/14/2017 | 11/1/2036 | 5,937,613 | 4,285,435 | 2.027% | 86,866 | 26 | 0 | 5,937,613 | 100.00% | | 0.21% | 2.03% | 0.004% |
| | | \$2,109,264,365 | \$2,061,052,602 | | | | \$84,345,202 | \$49,501,383 | \$2,059,762,982 | \$0 | 100.00% | | 4.34% |

Pennsylvania-American Water Company - Total
Schedule of Debt
November 30, 2022

Notes to Debt Schedule

- (1) Re-issuance 12/21/12 from Parent at a coupon rate of 4.30% for 30 years
- (2) New unsecured borrowing at a coupon rate of 4.30% for 30 years
- (3) Issuances costs included make whole premium of \$10M
- (4) Issuances costs included make whole premium of \$7.2M
- (5) Refinanced June 2019 at a lower rate for the remaining term of the bond
- (6) Refinanced Dec 2019 at a lower rate for the remaining term of the bond
- (7) Eldersville, Jefferson, and Crosscreek, interest 1.387% for first 70 months and 2.774% (12/2007) for remainder
- (8) Farmington Twp., Interest rate 1.387% for first 70 months and 2.774% (07/2009) for remainder
- (9) Sandy Ridge, Interest rate 1.000% for first 60 months and 1.156% (07/2010) for remainder
- (10) Sligo/Shipperville, Interest rate 1.385% for first 86 months and 2.763% (06/2013) for remainder
- (11) Ellwood/Butler Interconnect, Interest rate 1.387% for first 74 months and 2.774% (08/2009) for remainder
- (12) Mahoning & Union Twp, Interest rate 1.305% for first 82 months and 2.432% (10/2009) for remainder
- (13) Hanover & Collier 1.274% first 2009 - 2014 and 2.547% starting Oct 2014
- (14) Mount Pleasant Water System Extension 1.559% first 2011 - 2016 and 2.69% starting March 2016
- (15) Rock Run WTP 2.414% first 2011 - 2016 and 3.117% starting Dec 2017
- (16) Silver Spring Clearwell 2.376% first 2012 - 2016 and 3.098% starting Jan 2017
- (17) Wallaceeton Municipal Authority 1.00% for 30 years starting March 2012
- (18) Pittsburgh Meter Improvements 1.799% first 2012 - 2017 and 2.81% starting April 2017
- (19) Pittsburgh Meter Improvement Project Phase II 1.559% first 60 months and 2.69% starting May 2016
- (20) Southwest PA Pipeline Exts Phase II - Interest 1.591% first 5 years - 2.196% starting April 2018
- (21) Clarion WW Act 537 Implementation Project - Interest rate is 1.0% for the life of the loan
- (22) Paint Twp #1 - Interest rate is 1% for the remaining life of the Bond
- (23) Paint Twp #2 - Interest rate is 1% for the remaining life of the Bond
- (24) Fairview Water Main Extension - Interest rate is 1.356% for the first 5 years, 1.985% June 2022 for remaining 5 years
- (25) Debt assumed as part of Scranton Sewer acquisition
- (26) Washington County Main Extension Project - Interest rate is 1.439% until Oct 2021 - 2.027% for the remaining term
- (27) New unsecured borrowing at a coupon rate of 2.80% for 10 years
- (28) New unsecured borrowing at a coupon rate of 3.45% for 30 years
- (29) Issuance costs include make whole premium of \$1.2M
- (30) New unsecured borrowing at a coupon rate of 3.25% for 30 years
- (31) New unsecured borrowing at a coupon rate of 4.45% for 10 years

PENNSYLVANIA AMERICAN WATER COMPANY
SCHEDULE OF PREFERRED STOCK
November 30, 2022

| DATE OF ISSUE | DATE OF MATURITY | SHARES ISSUED | SHARES OUTSTANDING | AMOUNT ISSUED | AMOUNT OUTSTANDING | EXPENSE | NET PROCEEDS | DIVIDEND RATE | SINKING REQUIR. | PERCENT TO TOTAL | EFFECTIVE COST RATE | WEIGHTED COST RATE |
|---------------|------------------|---------------|--------------------|---------------|--------------------|----------|--------------|---------------|-----------------|------------------|---------------------|--------------------|
| 23-Apr-71 | --- | 3,000 | 1,780 | \$300,000 | \$178,000 | \$5,473 | \$294,527 | 9.75% | | 39.42% | 9.96% | 3.93% |
| 23-Apr-71 | --- | 4,250 | 2,735 | 425,000 | 273,500 | 7,275 | 417,725 | 9.35% | | 60.58% | 9.54% | 5.78% |
| | | 7,250 | 4,515 | \$725,000 | \$451,500 | \$12,748 | \$712,252 | | | 100.00% | | 9.71% |

PENNSYLVANIA AMERICAN WATER COMPANY
 2023 FORECASTED WASTEWATER REVENUES
NO DSIC OR STAS

| | JAN | FEB | MAR | APR | MAY | JUNE | JULY | AUG | SEPT | OCT | NOV | DEC | TOTAL |
|----------|-----------|-----------|-------------------------|-----------|-----------|-------------------------|-----------|-----------|-------------------------|-----------|-----------|-------------------------|------------|
| RES | 3,986,968 | 3,687,189 | 3,927,128 | 3,844,093 | 4,045,150 | 4,020,275 | 4,066,252 | 4,022,103 | 3,833,219 | 3,861,784 | 3,762,285 | 3,825,663 | 46,882,108 |
| COM | 1,287,317 | 1,220,174 | 1,343,877 | 1,330,731 | 1,413,127 | 1,414,949 | 1,494,758 | 1,526,105 | 1,498,551 | 1,505,907 | 1,367,444 | 1,329,626 | 16,732,565 |
| IND | 189,782 | 195,144 | 192,499 | 194,126 | 185,849 | 174,656 | 176,504 | 192,310 | 168,292 | 190,793 | 188,766 | 196,463 | 2,245,185 |
| PUB AUTH | 94,856 | 92,919 | 112,491 | 116,839 | 123,656 | 113,471 | 114,170 | 125,946 | 143,594 | 147,311 | 132,994 | 117,546 | 1,435,795 |
| BULK | 484,980 | 449,190 | 568,260 | 576,151 | 459,697 | 655,001 | 720,280 | 691,128 | 479,192 | 538,718 | 338,408 | 357,518 | 6,318,523 |
| | 6,043,903 | 5,644,617 | 6,144,255 17,832,775 | 6,061,939 | 6,227,479 | 6,378,352 18,667,770 | 6,571,964 | 6,557,593 | 6,122,848 19,252,405 | 6,244,513 | 5,789,897 | 5,826,815 17,861,225 | 73,614,175 |

Pennsylvania American Water Company
Qualifying Wastewater DSIC Expenditures
Transferred Amounts
September 2022 - November 2022

| Work Order | Utility Account | Work Order Number | September 2022 | October 2022 | November 2022 |
|----------------------------------|-----------------|--------------------|-------------------|-----------------|------------------|
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0003 | \$ - | \$ - | \$ 49,571 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0004 | - | - | 38,061 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0005 | - | - | 47,397 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0006 | - | 2,263 | 63,040 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0007 | - | 186,988 | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0009 | - | - | 51,840 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0010 | - | - | 16,240 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0012 | - | - | 139,831 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0015 | - | 30,668 | 205,935 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0016 | - | - | 124,645 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0017 | - | - | 14,757 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0019 | - | - | 143,274 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0020 | 602 | - | 17,682 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0021 | 570 | - | 16,511 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0022 | - | 570 | 18,870 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0023 | - | 34,991 | 30,350 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0024 | - | 1,908 | 21,482 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0025 | - | 699 | 20,833 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0026 | - | - | 39,071 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0027 | - | 22,839 | 34,601 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0028 | - | 108,018 | 81,910 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0029 | 561 | - | 16,845 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0032 | - | - | 28,236 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0033 | - | 565 | 16,995 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0034 | - | 717 | 24,138 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0035 | - | 1,098 | 30,894 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0036 | - | 643 | 22,145 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0037 | - | - | 21,909 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0039 | - | 1,365 | 35,547 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0040 | - | - | 11,733 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0041 | - | - | 19,410 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0042 | - | 778 | 26,672 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0044 | - | - | 36,646 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0045 | - | - | 175,436 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0046 | - | - | 51,219 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0049 | - | - | 14,949 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0050 | - | - | 12,212 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0051 | - | 1,539 | 47,081 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0052 | - | - | 38,793 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0055 | - | - | 33,000 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0056 | - | - | 35,938 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0058 | - | 3,028 | 88,648 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0061 | - | - | 84,002 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0062 | - | 21,051 | 39,623 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0063 | - | - | 51,653 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0064 | - | 52,945 | 44,660 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0065 | - | - | 75,800 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0066 | - | - | 29,917 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0067 | - | - | 34,681 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0068 | - | - | 58,828 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0069 | - | 323 | 2,245 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0070 | - | - | 71,610 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0073 | - | - | 194,918 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0075 | - | 16,088 | 15,517 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0077 | - | 2,166 | 62,280 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0079 | - | 2,280 | 41,443 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0080 | - | - | 40,073 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0081 | - | - | 22,492 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0082 | - | - | 18,297 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0083 | - | - | 119,359 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0084 | - | - | 91,243 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0085 | - | - | 28,457 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0086 | 55,649 | 3,587 | 31,579 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-12B1.22-P-0089 | - | 238 | 10,883 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35B1.20-P-0004 | (407) | (352) | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35B1.20-P-0005 | (662) | (240) | (6) |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35B1.20-P-0006 | (1,147) | (416) | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35B1.20-P-0007 | (971) | (352) | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35B1.20-P-0008 | (662) | (240) | 28 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35C1.20-P-0002 | 124 | - | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-35D1.15-P-0002 | 107,561 | - | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-38B1.20-P-0005 | - | - | 1,282 |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-47B1.21-P-0002 | (6) | - | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-47B1.21-P-0003 | 163 | - | - |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-67C1.22-P-0001 | - | 18,956 | (588) |
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-67H1.22-P-0001 | (247) | 766 | (699) |

Pennsylvania American Water Company
Qualifying Wastewater DSIC Expenditures
Transferred Amounts
September 2022 - November 2022

| Work Order | Utility Account | Work Order Number | September 2022 | October 2022 | November 2022 |
|--|-----------------|--------------------|-------------------|-----------------|------------------|
| REPLACE COLLECTION MAINS - FORCE | 360000 | R24-92B1.20-P-0016 | (28,118) | - | - |
| TOTAL - REPLACE COLLECTION MAINS - FORCE | | | \$ 133,010 | \$ 515,477 | \$ 3,133,924 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | I24-120014-01 | \$ - | \$ 90,748 | \$ - |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | I24-920007-01 | 140 | | (1,730) |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | I24-920009-01 | | | 12 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-12B1.20-P-0059 | | | 1,583 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-12C1.21-P-0001 | | 294 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-12C1.22-P-0001 | 125,219 | 57,672 | 26,689 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-38F1.22-P-0002 | | | 4,349 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-47C1.22-P-0002 | 4,982 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-47C1.22-P-0003 | 2,514 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-58C1.22-P-0001 | (162) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-60B1.22-P-0002 | 73,083 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-60B1.22-P-0003 | 73,083 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-60B1.22-P-0004 | 73,083 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-60B1.22-P-0005 | 72,912 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-60B1.22-P-0007 | 73,083 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.21-P-0002 | 146 | (41,773) | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0002 | | (14,144) | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0003 | | (10,930) | (4,804) |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0004 | 9,509 | 29,138 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0005 | | | 163,018 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0006 | 25 | 35,229 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0007 | (1,358) | 10,543 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67B1.22-P-0008 | | 3,588 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-67C1.22-P-0001 | | 384 | 832 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-69C1.22-P-0001 | 502 | 384 | 8,716 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-69F1.22-P-0001 | 359 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-83B1.21-P-0002 | 86,415 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0003 | 45,059 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0010 | 45,059 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0011 | 45,086 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0012 | 45,086 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0013 | 45,086 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0015 | 764 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0016 | 764 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0017 | 764 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0020 | 764 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0021 | 764 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0027 | 45,086 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0028 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0029 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0030 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0031 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0032 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0033 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-87B1.22-P-0034 | (611) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.19-P-0001 | | | 19 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.20-P-0005 | (134,518) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.20-P-0016 | (89,977) | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.21-P-0002 | | 2,266 | 35,549 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.21-P-0005 | 8,624 | 6,382 | 2,886 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.21-P-0006 | 625 | | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.21-P-0009 | 19,682 | 11,172 | 46,430 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.21-P-0010 | | 181 | 2,796 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0002 | 115,478 | 53,494 | 15,009 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0003 | | 221,875 | 8,379 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0004 | 14,157 | (14,218) | (280) |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0005 | 13,504 | 16,199 | 106 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0006 | | (48,287) | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0008 | | 352,342 | 6,152 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0009 | 210,495 | (20,823) | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0010 | 131 | (110,646) | 1,453 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0011 | 71,067 | (1,589) | 1,699 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0012 | (378) | (222,251) | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0013 | 209,653 | (90,625) | (719) |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92B1.22-P-0014 | 85,860 | 4,453 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92C1.21-P-0001 | 15,977 | 392 | |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92C1.22-P-0001 | 177,919 | 102,407 | 81,280 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92C1.22-P-0003 | | 380,883 | 187,337 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92D1.22-P-0002 | | | 2,836 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92F1.21-P-0001 | 14,514 | 10,711 | 2,920 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92F1.22-P-0001 | 19,443 | 1,859 | 2,920 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92F1.22-P-0001 | (3,918) | (4,925) | 34,967 |
| REPLACE COLLECTIONS MAINS - GRAVITY | 361100 | R24-92H1.22-P-0001 | | | 12,790 |

Pennsylvania American Water Company
Qualifying Wastewater DSIC Expenditures
Transferred Amounts
September 2022 - November 2022

| Work Order | Utility Account | Work Order Number | September 2022 | October 2022 | November 2022 |
|---------------------------|-----------------|--------------------|-------------------|-----------------|------------------|
| TOTAL COLLECTION MAINS | | | \$ 1,611,878 | \$ 812,385 | \$ 640,274 |
| REPLACE MANHOLES | 361200 | I24-920007-01 | \$ 13 | \$ - | \$ (164) |
| REPLACE MANHOLES | 361200 | R24-12F1.22-P-0001 | | | 573 |
| REPLACE MANHOLES | 361200 | R24-47F1.22-P-0005 | | | 13,283 |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0002 | | (2,879) | |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0003 | | (5,995) | 22,500 |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0004 | 208 | 638 | |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0005 | | | 50,711 |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0006 | | 677 | |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0007 | (280) | 2,173 | |
| REPLACE MANHOLES | 361200 | R24-67B1.22-P-0008 | | 465 | |
| REPLACE MANHOLES | 361200 | R24-67F1.22-P-0001 | | 6,019 | |
| REPLACE MANHOLES | 361200 | R24-92B1.20-P-0016 | (8,435) | | |
| REPLACE MANHOLES | 361200 | R24-92B1.21-P-0004 | | 3,024 | 30,738 |
| REPLACE MANHOLES | 361200 | R24-92B1.21-P-0010 | | 6 | 93 |
| REPLACE MANHOLES | 361200 | R24-92B1.22-P-0003 | | 96,795 | 3,655 |
| REPLACE MANHOLES | 361200 | R24-92B1.22-P-0005 | 1,882 | 2,258 | 15 |
| REPLACE MANHOLES | 361200 | R24-92B1.22-P-0006 | | (7,159) | |
| REPLACE MANHOLES | 361200 | R24-92B1.22-P-0014 | 5,759 | 299 | |
| REPLACE MANHOLES | 361200 | R24-92F1.22-P-0001 | 152,903 | 32,314 | 155,260 |
| TOTAL MANHOLES | | | \$ 152,050 | \$ 128,635 | \$ 276,664 |
| REPLACE SERVICE LATERIALS | 363000 | I24-470009-01 | \$ - | \$ - | \$ 218,130 |
| REPLACE SERVICE LATERIALS | 363000 | R24-58H1.22-P-0001 | 4,457 | 10,036 | 2,335 |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0002 | | (13,946) | |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0003 | | (1,390) | (17,696) |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0004 | 389 | 1,191 | |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0005 | | | 2,705 |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0006 | 1 | 1,218 | |
| REPLACE SERVICE LATERIALS | 363000 | R24-67B1.22-P-0008 | | 511 | |
| REPLACE SERVICE LATERIALS | 363000 | R24-67H1.22-P-0001 | 944 | 24,872 | 3,476 |
| REPLACE SERVICE LATERIALS | 363000 | R24-69H1.22-P-0001 | 4,870 | 9,719 | 2,299 |
| REPLACE SERVICE LATERIALS | 363000 | R24-92B1.21-P-0002 | | 28 | 446 |
| REPLACE SERVICE LATERIALS | 363000 | R24-92B1.21-P-0010 | | 7 | 111 |
| REPLACE SERVICE LATERIALS | 363000 | R24-92B1.22-P-0003 | | 67,756 | 2,559 |
| REPLACE SERVICE LATERIALS | 363000 | R24-92B1.22-P-0014 | 1,152 | 60 | |
| REPLACE SERVICE LATERIALS | 363000 | R24-92H1.20-P-0001 | (4,769) | (7,640) | |
| REPLACE SERVICE LATERIALS | 363000 | R24-92H1.21-P-0001 | 384 | (417) | |
| REPLACE SERVICE LATERIALS | 363000 | R24-92H1.22-P-0001 | 34,563 | 24,047 | 16,779 |
| TOTAL SERVICE LATERIALS | | | \$ 41,991 | \$ 116,052 | \$ 231,144 |
| TOTAL DSIC EXPENDITURES | | | \$ 1,938,929 | \$ 1,572,549 | \$ 4,282,006 |