## SEWER AUTHORITY FUND 2020 REQUEST BUDGET

| ACCT CODE                                | ACCOUNT TITLE   | ACTUAL   | BUDGET   | ACTUAL         | PROJECTED  | REQUEST  |
|--|---|--|--|----------------|--|--|
|  |   | 2018   | 2019   | 2019           | 2019   | 2020   |
|  | REVENUES  |  |  |                |  |  |
| 28340-03510                              | INTEREST EARNINGS   | \$91,123   | \$45,000   | \$96,226       | \$128,301.33                                       | \$95,000   |
| 28340-03516                              | REALIZED GAINS/LOSSES   | -\$2,880   | -\$6,000   | \$14,213       | \$18,950.67  | \$10,000   |
| 28355-03695                              | RECEIPTS FROM OTHER TOWNSHIPS<br>East Goshen Twp.<br>West Whiteland Twp.<br>Westtown Twp.<br>Thornbury Twp.   | \$29,436<br>\$12,476<br>\$10,230<br>\$6,612<br>\$118 | \$27,881<br>\$8,921<br>\$14,148<br>\$4,727<br>\$85 | -\$52<br>-\$52 | \$41,851<br>\$8,914<br>\$28,741<br>\$4,116<br>\$80 | \$842,781<br>\$32,733<br>\$207,723<br>\$591,264<br>\$11,061  |
| 28364-03790                              | LEASE RENTALS   | \$0  | \$0  | \$0            | \$0  | \$0  |
| 28364-03795                              | TAPPING FEES  | \$277,633  | \$59,213   | \$115,804      | \$135,159  | \$1,009,578  |
| 28380-03800                              | MISCELLANEOUS REVENUE   | \$46,641   | \$0  | \$235          | \$235  | \$0  |
| 28380-03805                              | TRANS FROM PRIMARY GOV'T  | \$44,436   | \$47,820   | \$0            | \$46,701   | \$47,820   |
|  | TRANS FROM TWP SEWER FUND   |  |  |                |  | \$1,480,000  |
| 28380-03850                              | REFUND OF PRIOR EXPENSE   | \$0  | \$0  | \$0            | \$0  | \$0  |
|  | TOTAL REVENUES  | \$486,389  | \$173,914  | \$226,426      | \$371,198  | \$3,485,179  |
|  | OTHER FINANCING SOURCES   |  |  |                |  |  |
|  | RESERVED FROM PRIOR YEAR  | \$5,982,972  | \$6,133,892  | \$6,193,531    | \$6,193,531  | \$5,623,737  |
|  | TOTAL OTHER FINANCING SOURCES   | \$5,982,972  | \$6,133,892  | \$6,193,531    | \$6,193,531  | \$5,623,737  |
| TOTAL REVENUES & OTHER FINANCING SOURCES |   | \$6,469,361  | \$6,307,806  | \$6,419,957    | \$6,564,729  | \$9,108,916  |
|  | EXPENDITURES  |  |  |                |  |  |
| 28400-30240                              | OPERATING EXPENSES  | \$37,480   | \$54,070   | \$39,928       | \$53,237   | \$54,070   |
| 28400-30257                              | ADMIN EXPENSE TOWNSHIP  | \$23,594   | \$23,750   | \$22,544       | \$24,288   | \$23,750   |
| 28400-31290                              | LEGAL SERVICES  | \$24,742   | \$30,000   | \$23,190       | \$30,920   | \$30,000   |
| 28400-31293                              | TMDL LITIGATION   | \$106,699  | \$7,000  | \$12,776       | \$17,035   | \$15,000   |
| 28400-31313                              | CONSULTING ENGINEER   | \$68,520   | \$55,000   | \$69,355       | \$92,473   | \$85,000   |
| 28400-90760                              | MAJOR CAPITAL EQUIPMENT<br>Interceptor Rehabilitation, Phase 1<br>Taylor Run Generator<br>Fern Hill Pump<br>Spruce Avenue Pumps<br>UV Controls Upgrade<br>Effluent Flow Meter Replacement<br>Trickling Filter Bearing Replacement<br>Remaining Bond Related Projects<br>Miscellaneous | \$14,795   | \$115,000  | \$709,739      | \$723,039<br>\$13,300                              | \$5,577,331<br>\$1,400,000<br>\$361,052<br>\$30,000<br>\$37,500<br>\$40,000<br>\$20,000<br>\$29,150<br>\$3,584,629<br>\$75,000 |
| 28470-85471                              | 1998 LOAN PRINCIPAL   | \$0  | \$0  | \$0            | \$0  | \$0  |
| 28470-85473                              | 1998 LOAN INTEREST  | \$0  | \$0  | \$0            | \$0  | \$0  |
|  | TOTAL EXPENDITURES  | \$275,830  | \$284,820  | \$877,532      | \$940,992  | \$5,785,151  |
|  | OTHER FINANCIAL USES  |  |  |                |  |  |
|  | RESERVED FOR NEXT YEAR  | \$6,193,531  | \$6,022,986  | \$5,542,425    | \$5,623,737  | \$3,323,765  |
|  | TOTAL OTHER FINANCIAL USES  | \$6,193,531  | \$6,022,986  | \$5,542,425    | \$5,623,737  | \$3,323,765  |
| ΤΟΤΑ                                     | L EXPENDITURES & OTHER FINANCIAL USES   | \$6,469,361  | \$6,307,806  | \$6,419,957    | \$6,564,729  | \$9,108,916  |

## SEWER AUTHORITY BOND CONSTRUCTION FUND 2020 REQUEST BUDGET

| ACCT CODE   | ACCOUNT TITLE  | ACTUAL  | BUDGET  | ACTUAL      | PROJECTED   | REQUEST  |
|-------------|--|---|---|-------------|---|--|
|             |  | 2018  | 2019  | 2019        | 2019  | 2020   |
|             | REVENUES   |   |   |             |   |  |
| 26340-03510 | INTEREST EARNINGS  | \$166,530   | \$95,000  | \$143,506   | \$191,341   | \$85,000   |
| 26340-03515 | UNREALIZED GAINS/LOSSES  | -\$6,149  | \$30,000  | \$10,767    | \$14,356  | \$15,000   |
| 26355-03695 | <sup>a</sup> PARTNER TOWNSHIP REVENUES<br>East Goshen Twp.<br>West Whiteland Twp.<br>Westtown Twp.<br>Thornbury Twp. | \$964,848<br>\$259,643<br>\$697,237<br>\$0<br>\$7,968 | \$4,638,663<br>\$2,407,712<br>\$1,540,179<br>\$681,648<br>\$9,124 | \$0         | \$3,875,105<br>\$1,639,425<br>\$1,655,074<br>\$575,931<br>\$4,675 | \$1,916,211<br><i>\$1,866,866<br/>\$49,345<br/>\$0<br/>\$0</i> |
|             | MISC. REVENUES - Grants<br>Sunoco Fine - Riparian Buffer Restoration<br>CFA Grant - Aeration Basin Modification      | \$51,206  | \$238,794   | \$238,794   | \$238,794   | \$330,142<br>\$110,142<br>\$220,000                            |
| 26392-03929 | TRANSFER FROM 2017 STLMNT. FUND  | \$0   | \$0   | \$0         | \$0   | \$0  |
| 26392-03810 | BOND PROCEEDS  | \$0   | \$0   | \$0         | \$0   | \$0  |
|             | TOTAL REVENUES   | \$1,176,435   | \$5,002,457   | \$393,067   | \$4,319,596   | \$2,346,353  |
|             | OTHER FINANCING SOURCES  |   |   |             |   |  |
|             | RESERVED FROM PRIOR YEAR   | \$14,504,385  | \$8,258,399   | \$9,003,089 | \$9,003,089   | \$6,610,475  |
|             | TOTAL OTHER FINANCING SOURCES  | \$14,504,385  | \$8,258,399   | \$9,003,089 | \$9,003,089   | \$6,610,475  |
| TOTAL REVEN | IUES & OTHER FINANCING SOURCES   | \$15,680,820  | \$13,260,856  | \$9,396,156 | \$13,322,685  | \$8,956,828  |
|             | EXPENDITURES   |   |   |             |   |  |
| 26400-30800 | MISC. EXPENSES   | \$22,058  | \$14,000  | \$11,457    | \$15,276  | \$15,000   |
| 26400-90760 | MAJOR CAPITAL EQUIPMENT  | \$6,655,673   | \$8,947,964   | \$3,593,168 | \$6,696,934   | \$8,941,828  |
| 26493-03850 | TRANSFER TO SEWER AUTH. FUND   | \$0   | \$0   | \$0         | \$0   | \$0  |
|             | TOTAL EXPENDITURES   | \$6,677,731   | \$8,961,964   | \$3,604,625 | \$6,712,210   | \$8,956,828  |
|             | OTHER FINANCIAL USES   |   |   |             |   |  |
|             | RESERVED FOR FUTURE CAPITAL PROJ.  | \$9,003,089   | \$4,298,892   | \$5,791,531 | \$6,610,475   | \$0  |
|             | TOTAL OTHER FINANCIAL USES   | \$9,003,089   | \$4,298,892   | \$5,791,531 | \$6,610,475   | \$0  |
| TOTAL       | EXPENDITURES & OTHER FINANCIAL USES  | \$15,680,820  | \$13,260,856  | \$9,396,156 | \$13,322,685  | \$8,956,828  |

| <sup>a</sup> PARTNER TOWNSHIP REVENUE:                       |   |
|--|---|
| E. Goshen - as per Memorandum Agreement No. VIII, June, 2017 | Billed upfront based on the project estimate for projects awarded after June, 2017.   |
|  | Billed in arrears for costs associated with projects awarded prior to June, 2017 .    |
| W. Whiteland - as per the Agreement of August, 2018          | Billed upfront based on the project estimate for projects awarded after August, 2018. |
|  | Billed in arrears for costs associated with projects awarded prior to August, 2018 .  |
| Westtown - as per the Agreement of July, 2019                | Billed in accordance with July, 2019 Addendum.  |
| Thornbury - as per the Agreement of September, 2017          | Billed in arrears for costs associated with all projects.                             |
|  |   |

## SEWER AUTHORITY DEBT SERVICE FUND 2020 REQUEST BUDGET

| ACCT CODE                                 | ACCOUNT TITLE                 | ACTUAL    | BUDGET      | ACTUAL    | PROJECTED   | REQUEST     |
|---|-------------------------------|-----------|-------------|-----------|-------------|-------------|
|   |                               | 2018      | 2019        | 2019      | 2019        | 2020        |
|   | REVENUES                      |           |             |           |             |             |
| 27340-03510                               | INTEREST EARNINGS             | \$352     | \$160       | \$1,180   | \$1,573.33  | \$750       |
| 27364-03790                               | LEASE RENTALS                 | \$639,098 | \$1,244,775 | \$937,038 | \$1,244,775 | \$1,245,875 |
|   | TOTAL REVENUES                | \$639,450 | \$1,244,935 | \$938,218 | \$1,246,348 | \$1,246,625 |
|   | OTHER FINANCING SOURCES       |           |             |           |             |             |
|   | RESERVED FROM PRIOR YEAR      | \$0       | \$0         | \$352     | \$352       | \$1,925     |
|   | TOTAL OTHER FINANCING SOURCES | \$0       | \$0         | \$352     | \$352       | \$1,925     |
| TOTAL REVENUES & OTHER FINANCING SOURCES  |                               | \$639,450 | \$1,244,935 | \$938,570 | \$1,246,700 | \$1,248,550 |
|   | EXPENDITURES                  |           |             |           |             |             |
| 27470-85483                               | 2017 LOAN INTEREST            | \$634,098 | \$624,775   | \$317,038 | \$624,775   | \$605,875   |
| 27470-85484                               | 2017 LOAN PRINCIPAL           | \$5,000   | \$620,000   | \$620,000 | \$620,000   | \$640,000   |
|   | TOTAL EXPENDITURES            | \$639,098 | \$1,244,775 | \$937,038 | \$1,244,775 | \$1,245,875 |
|   | OTHER FINANCIAL USES          |           |             |           |             |             |
|   | RESERVED FUTURE DEBT SERVICE  | \$352     | \$160       | \$1,532   | \$1,925     | \$2,675     |
|   | TOTAL OTHER FINANCIAL USES    | \$352     | \$160       | \$1,532   | \$1,925     | \$2,675     |
| TOTAL EXPENDITURES & OTHER FINANCIAL USES |                               | \$639,450 | \$1,244,935 | \$938,570 | \$1,246,700 |             |

## SEWER AUTHORITY 2017 SETTLEMENT FUND 2020 REQUEST BUDGET

| ACCOUNT TITLE  | ACTUAL<br>2018   | BUDGET<br>2019 | ACTUAL<br>2019 | PROJECTED<br>2019 | REQUEST<br>2020 |
|--|--|----------------|----------------|-------------------|-----------------|
| REVENUES   |  |                |                |                   |                 |
| NET WIRE FROM UNDERWRITER<br>2017 Sewer Revenue Bonds - par amount<br>Net Original Issue Premium<br>Less: Underwriter's Discount | \$18,010,442<br>\$17,055,000<br>\$1,057,772<br>(\$102,330) | \$0            | \$0            | \$0               | \$0             |
| TOTAL REVENUES   | \$18,010,442   | \$0            | \$0            | \$0               | \$0             |
| OTHER FINANCING SOURCES  |  |                |                |                   |                 |
| RESERVED FROM PRIOR YEAR   | \$0  | \$0            | \$0            | \$0               | \$0             |
| TOTAL OTHER FINANCING SOURCES  | \$0  | \$0            | \$0            | \$0               | \$0             |
| TOTAL REVENUES & OTHER FINANCING SOURCES   | \$18,010,442   | \$0            | \$0            | \$0               | \$0             |
| EXPENDITURES   |  |                |                |                   |                 |
| 2017 BOND SETTLEMENT DISBURSEMENTS   | \$94,366   | \$0            | \$0            | \$0               | \$0             |
| 1998 SERIES BOND PRINCIPAL PAYOFF  | \$918,000  | \$0            | \$0            | \$0               | \$0             |
| 1998 SERIES BOND INTEREST PAYOFF   | \$974  | \$0            | \$0            | \$0               | \$0             |
| TRANSFER TO 2017 CONSTRUCTION FUND   | \$16,997,102   | \$0            | \$0            | \$0               | \$0             |
| TOTAL EXPENDITURES   | \$18,010,442   | \$0            | \$0            | \$0               | \$0             |
| OTHER FINANCIAL USES   |  |                |                |                   |                 |
| RESERVED FOR NEXT YEAR   | \$0  | \$0            | \$0            | \$0               | \$0             |
| TOTAL OTHER FINANCIAL USES   | \$0  | \$0            | \$0            | \$0               | \$0             |
| TOTAL EXPENDITURES & OTHER FINANCIAL USES  | \$18,010,442   | \$0            | \$0            | \$0               | \$0             |