**Table 4.11.8 - Sewer System Revenues**

|  | **2015** | **2016** | **2017** | **2018** | **2019** |
| --- | --- | --- | --- | --- | --- |
|  | **Actual** | **Actual** | **Actual** | **Actual** | **Actual** |
| **SEWER FUND REVENUES** | |  |  |  |  |
| **Direct Federal Grants** |  |  |  |  |  |
| CDBG-Planning Only Grant | $0 | $0 | $0 | $0 | $0 |
| **Total Direct Federal Grants** | **$0** | **$0** | **$0** | **$0** | **$0** |
| **State Grants** |  |  |  |  |  |
| Dept. of Commerce-Direct Appropriation | $372,700 | $767,644 | $233,403 | $0 | $0 |
| **Total State Grants** | **$372,700** | **$767,644** | **$233,403** | **$0** | **$0** |
| **Charges for Goods and Services** |  |  |  |  |  |
| Sewer Utility Receipts | $2,232,428 | $2,303,952 | $2,382,813 | $2,460,726 | $2,500,781 |
| Sewer Connection Charges | $216,825 | $21,600 | $3,600 | $15,550 | $5,650.00 |
| Sewer Saddle Sales | $0 | $0 | $0 | $0 | $50.00 |
| System Development Fees | $0 | $0 | $0 | $0 | $0.00 |
| Miscellaneous Charges for Services | $2,450 | $3,027 | $5,229 | $2,700 | $2,250.00 |
| Sewer B&O Reserves | $207,761 | $211,704 | $224,078 | $226,435 | $232,322 |
| **Total Charges for Goods and Services** | **$2,659,464** | **$2,659,464** | **$2,540,282** | **$2,615,719** | **$2,705,411** |
| **Miscellaneous Revenues** |  |  |  |  |  |
| Investment Interest | $3,089 | $8,864 | $18,478 | $33,909 | $46,271 |
| Int Earn. Gain/loss #CUSIP 3130ABF92 | $0 | $0 | $0 | $0 | $2,463 |
| Miscellaneous Revenue | $0 | $0 | $0 | $76 | $250 |
| **Total Miscellaneous Revenue** | **$3,089** | **$8,864** | **$18,478** | **$33,985** | **$48,984** |
| **Non-Revenues** |  |  |  |  |  |
| PWTF Emergency Loan | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 |
| **Total Non-Revenues** | **$0.00** | **$0.00** | **$0.00** | **$0.00** | **$0.00** |
| **Intergovernmental** |  |  |  |  |  |
| PWTF STP Upgrade Loan | $0 | $0 | $0 | $0 | $0 |
| PWTF Swr Imprvmnt-Ph. 1&2-Loan | $0 | $0 | $0 | $0 | $0 |
| D.O.E. Design Phase Loan Phases 2-5 #FP12073 | $32,314 | $52,639 | $0 | $0 | $0 |
| DOE Dewberry Swr Repl. Loan-Phase 1 | $0 | $0 | $0 | $0 | $0 |
| **Total Intergovernmental** | **$32,314** | **$52,639** | **$0** | **$0** | **$0** |
| **Disposition of Capital** |  |  |  |  |  |
| Proceeds from Sales of Capital Assets | $0 | $0 | $0 | $0 | $0 |
| Insurance Recovery | $0 | $0 | $0 | $0 | $0 |
| **Total Disposition of Capital** | $0 | $0 | $0 | $0 | $0 |
| **TOTAL SEWER FUND REVENUES** | **$3,067,567** | **$3,369,430** | **$2,867,599** | **$2,739,395** | **$2,790,037** |
| **SEWER CUMULATIVE RESERVE FUND REVENUES** | |  |  |  |  |
| **Miscellaneous Revenues** |  |  |  |  |  |
| Interest Earnings | $153 | $436 | $940 | $15,212 | $18,064 |
| Int Earn. Gain/loss #CUSIP 3130ABF92 | $0 | $0 | $0 | $0 | $931 |
| Operating Transfers IN | $0.00 | $0.00 | $0.00 | $867,750 | 0 |
| **Total Miscellaneous Revenues** | **$153** | **$436** | **$940** | **$882,962** | **$18,995** |
| **TOTAL SEWER CUMULATIVE RESERVE** | **$153** | **$436** | **$940** | **$882,962** | **$18,995** |
| **TOTAL ALL SOURCES** | **$3,067,720** | **$3,369,866** | **$2,868,539** | **$3,622,357** | **$2,809,032** |

**Table 4.11.9 - Sewer System Expenditures**

| SEWER FUND EXPENDITURES | **2015**  **Actual** | **2016**  **Actual** | **2017**  **Actual** | **2018**  **Actual** | **2019**  **Actual** |
| --- | --- | --- | --- | --- | --- |
| **General Government** |  |  |  |  |  |
| **City Administrator** |  |  |  |  |  |
| Salaries & Wages | $18,427 | $20,333 | $18,180 | $18,485 | $19,409 |
| Fica | $1,407 | $1,438 | $1,256 | $1,332 | $1,400 |
| Industrial Insurance | $48 | $78 | $59 | $60 | $65 |
| Unemployment Insurance | $37 | $41 | $36 | $37 | $39 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $1,879 | $2,273 | $2,171 | $2,356 | $5,095 |
| All Other Benefits | $1,862 | $3,495 | $3,846 | $4,433 | $4,556 |
| **Total City Administrator** | **$23,660** | **$27,658** | **$25,547** | **$26,703** | **$30,564** |
| **Financial Services** |  |  |  |  |  |
| Salaries & Wages | $6,925 | $7,634 | $7,057 | $11,448 | $7,493 |
| Fica | $496 | $553 | $506 | $855 | $556 |
| Industrial Insurance | $23 | $30 | $29 | $76 | $31 |
| Unemployment Insurance | $14 | $15 | $14 | $21 | $15 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $706 | $730 | $843 | $924 | $962 |
| All Other Benefits | $1,355 | $1,274 | $1,462 | $1,616 | $1,527 |
| **Total Financial Services** | **$9,518** | **$10,237** | **$9,912** | **$14,940** | **$10,584** |
| **Budgeting** |  |  |  |  |  |
| Salaries & Wages | $30,527 | $33,575 | $32,850 | $27,648 | $45,870 |
| Overtime | $0 | $12 | $341 | $142 | $119 |
| Fica | $2,179 | $2,441 | $2,515 | $2,108 | $3,485 |
| Industrial Insurance | $175 | $236 | $210 | $193 | $344 |
| Unemployment Insurance | $61 | $67 | $66 | $56 | $92 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $3,112 | $3,751 | $3,772 | $3,469 | $5,906 |
| All Other Benefits | $8,229 | $8,691 | $6,807 | $5,796 | $10,454 |
| Office & Operating Supplies | $30,527 | $33,575 | $837 | $1,833 | $2,500 |
| Communications | $0 | $4,617.76 | $4,612 | $5,912 | $5,788 |
| Office Equipment Repairs & Maintenance | $2,179 | $2,441 | $2,008 | $1,901 | $1,908 |
| **Total Budgeting** | **$51,902** | **$57,570** | **$54,017** | **$49,057** | **$76,466** |
| **Interfund Charges for Service** |  |  |  |  |  |
| Interfund Charges for Service | $49,061 | $37,973 | $62,190 | $50,925 | $31,121 |
| **Total Interfund Charges for Service** | **$49,061** | **$37,973** | **$62,190** | **$50,925** | **$31,121** |
| **TOTAL GENERAL GOVERNMENT** | **$134,141** | **$133,438** | **$151,666** | **$141,625** | **$148,735** |
| **SEWER UTILITIES** |  |  |  |  |  |
| **Administration** |  |  |  |  |  |
| Salaries & Wages | $43,159 | $38,273 | $43,502 | $44,305 | $46,429 |
| Fica | $2,906 | $2,691 | $3,170 | $3,257 | $3,463 |
| Industrial Insurance | $1,218 | $1,400 | $1,341 | $1,324 | $1,434 |
| Unemployment Insurance | $86 | $77 | $87 | $88 | $93 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $4,400 | $4,279 | $5,194 | $5,646 | $5,963 |
| All Other Benefits | $10,879 | $8,937 | $8,293 | $9,995 | $8,787 |
| Office & Operating Supplies | $0 | $9,043 | $368 | $286 | $341 |
| Small Tools & Equipment | $126 | $520 | $375 | $44 | $31 |
| Legal Services | $68 | $864 | $0 | $0 | $0 |
| Gis & Mapping Services | $0 | $0 | $0 | $0 | $0 |
| Engineer Services | $0 | $354 | $0 | $65 | $4,281 |
| Labor Legal Services | $2,324 | $2,677 | $0 | $0 | $0 |
| State Audit Services | $0 | $0 | $0 | $3,114 | $0 |
| Communications | $120 | $273 | $140 | $153 | $337 |
| Travel | $222 | $141 | $695 | $388 | $1,183 |
| Insurance | $38,899 | $39,540 | $44,193 | $42,390 | $39,844 |
| Repairs & Maintenance | $172 | $301 | $403 | $394 | $1,171 |
| Miscellaneous | $0 | $33 | $449 | $1,283 | $206 |
| **Total Administration** | **$104,580** | **$109,402** | **$108,211** | **$112,734** | **$113,562** |
| **Sewer Lines Operations** |  |  |  |  |  |
| Salaries & Wages | $119,225 | $82,750 | $77,704 | $60,410 | $49,488 |
| Overtime | $2,621 | $4,970 | $2,730 | $2,189 | $1,631 |
| Fica | $9,027 | $6,444 | $5,962 | $4,635 | $3,785 |
| Industrial Insurance | $4,314 | $4,313 | $3,544 | $2,441 | $2,229 |
| Unemployment Insurance | $244 | $175 | $161 | $125 | $102 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $12,462 | $9,807 | $9,699 | $7,978 | $6,494 |
| All Other Benefits | $27,031 | $19,916 | $19,067 | $14,713 | $12,839 |
| Medical/CDL Expenses | $218 | $391 | $343 | $400 | $295 |
| Uniforms | $508 | $437 | $582 | $474 | $14 |
| Operating Supplies | $1,667 | $41,079 | $32,935 | $5,388 | $2,712 |
| Sewer Project Supplies | $0 | $0 | $0 | $0 | $0 |
| Small Tools & Equipment | $474 | $483 | $612 | $50,876 | $3,447 |
| Labor Legal Services | $0 | $0 | $0 | $0 | $0 |
| Travel & Training | $214 | $241 | $164 | $420 | $225 |
| Repairs & Maintenance | $266 | $5,820 | $2,512 | $5,246 | $474 |
| **Total Sewer Lines Operation** | **$178,269** | **$176,825** | **$156,014** | **$155,295** | **$83,736** |
| **Sewer Plant** |  |  |  |  |  |
| Salaries & Wages | $136,278 | $146,745 | $112,067 | $156,583 | $153,805 |
| Overtime | $2,406 | $4,364 | $2,236 | $3,189 | $2,660 |
| Fica | $10,313 | $11,272 | $8,407 | $11,914 | $11,658 |
| Industrial Insurance | $4,918 | $6,965 | $4,670 | $5,962 | $6,622 |
| Unemployment Insurance | $277 | $302 | $228 | $319 | $312 |
| PFML Premium | $0 | $0 | $0 | $0 | $0 |
| Retirement | $14,113 | $16,863 | $13,454 | $20,310 | $20,001 |
| All Other Benefits | $28,532 | $30,984 | $26,449 | $33,454 | $34,715 |
| Medical/CDL Expenses | $848 | $879 | $896 | $899 | $864 |
| Uniforms | $742 | $638 | $991 | $692 | $626 |
| Office & Operating Supplies | $24,088 | $33,766 | $35,859 | $24,605 | $35,158 |
| Small Tools & Equipment | $2,877 | $2,505 | $9,611 | $1,554 | $4,242 |
| Wastewater Testing | $0 | $1,155 | $19,195 | $5,990 | $6,666 |
| Communications | $4,673 | $5,432 | $5,602 | $5,780 | $7,820 |
| Travel & Training | $1,652 | $906 | $413 | $2,638 | $6,040 |
| Equipment Rental Fees | $92,543 | $79,175 | $81,129 | $98,596 | $1,843 |
| Excise Taxes | $62,413 | $56,813 | $58,776 | $60,851 | $56,302 |
| Public Utility Services | $91,238 | $91,614 | $109,379 | $107,155 | $129,547 |
| Repairs & Maintenance | $18,720 | $12,144 | $6,515 | $3,895 | $56,302 |
| Miscellaneous | $234 | $231 | $322 | $392 | $107,202 |
| Wastewater Discharge Permit | $6,365 | $7,363 | $7,369 | $7,320 | $7,654 |
| **Total Sewer Plant** | **$503,229** | **$510,117** | **$503,569** | **$552,100** | **$593,987** |
| **Other Operating Expenses** |  |  |  |  |  |
| Sewer B&O Expenditure | $207,761 | $211,732 | $224,077 | $225,587 | $211,676 |
| **Total Other Operating Expenses** | **$207,761** | **$211,732** | **$224,077** | **$225,587** | $211,676 |
| **TOTAL SEWER UTILITIES** | **$993,840** | **$1,008,075** | **$991,872** | **$1,045,715** | **$1,002,961** |
| **DEBT SERVICE** |  |  |  |  |  |
| **Principle** |  |  |  |  |  |
| Principal-PWTF '98 Sewer Syst. Improvements | $128,101 | $128,101 | $128,101 | $128,101 | $0 |
| Principal-PWTF River Sewer Crossing | $12,105 | $12,105 | $12,105 | $12,105 | $12,105 |
| Principal-PWTF Dewberry Emergency Repair | $2,693 | $2,693 | $2,693 | $2,693 | $2,693 |
| Principal-PWTF Biosolids-Principle | $26,259 | $26,259 | $26,259 | $26,259 | $26,259 |
| Principal-PWTF Sewer Ph. 1&2 PC12-951-021-Principal | $393,177 | $393,177 | $393,177 | $393,177 | $393,177 |
| Principal-DOE Loan-Sewer Design Ph 2-5-L1200026-Princ. | $0 | $10,902 | $39,176 | $40,207 | $41,265 |
| Principal-DOE Loan-Sewer Ph 1 Constr-L1200027-Princ. | $80,202 | $40,889 | $125,902 | $86,701 | $88,982 |
| **TOTAL DEBT SERVICE PRINCIPLE** | **$642,538** | **$614,127** | **$727,414** | **$689,244** | **$564,482** |
| **DEBT SERVICE** |  |  |  |  |  |
| **Interest and Other Debt** |  |  |  |  |  |
| Interest-PWTF '98 Sewer Syst. Improvements | $9,394 | $7,686 | $5,124 | $2,562 | $0 |
| Interest-PWTF River Sewer Crossing | $3,662 | $3,632 | $3,268 | $2,905 | $2,542 |
| Interest-PWTF Dewberry Emergency Repair | $1,185 | $1,212 | $1,131 | $1,050 | $969 |
| Interest-PWTF Biosolids-Interest | $1,685 | $1,707 | $1,576 | $1,444 | $1,313 |
| Interest-PWTF Sewer Ph. 1&2-PC12-951-021-Interest | $16,072 | $15,727 | $14,744 | $13,761 | $12,778 |
| Interest-DOE Loan-Sewer Design Ph 2-5 -L1200026-Interest | $0 | $20,975 | $24,577 | $23,546 | $22,488 |
| Interest-DOE Loan-Sewer Ph 1 Constr-L1200027-Interest | $48,631 | $23,527 | $67,348 | $42,132 | $39,850 |
| **TOTAL INTEREST AND OTHER DEBT** | **$80,629** | **$74,466** | **$117,768** | **$87,401** | **$79,942** |
| **CAPITAL EXPENDITURES** |  |  |  |  |  |
| Clerical Software Equipment | $0 | $0 | $0 | $0 | $0 |
| Clerical Utility Software | $0 | $0 | $0 | $0 | $0 |
| Sewer Comp Plan Update-NEPA & Design | $0 | $0 | $0 | $0 | $0 |
| Phase 2-5 Design-Sewer Repl Project | $60,362 | $0 | $0 | $0 | $0 |
| Phase 2A & 4A-Construction Administration | $0 | $0 | $0 | $0 | $0 |
| Roof Repair at Sewer Plant Complex | $9,189 | $0 | $0 | $0 | $0 |
| Headworks HVAC/Lighting | $0 | $0 | $26,210 | $6,245 | $81,819 |
| Bartlett Ave. Line Replacement | $0 | $0 | $0 | $0 | $0 |
| Dewberry Emergency Repair | $0 | $0 | $0 | $0 | $0 |
| 2011 Dewberry Emergency Repair | $0 | $0 | $0 | $0 | $0 |
| 2016 River Crossing Repair-Sewer Line | $0 | $16,830 | $307,966 | $14,326 | $0 |
| Ph 1-Sewer Project-DOE-Sch A | $0 | $0 | $0 | $0 | $0 |
| Phase 2-Sewer Construction | $0 | $0 | $0 | $0 | $0 |
| Koala Lift Station-Convert to 3-Phase Power | $0 | $0 | $0 | $0 | $0 |
| Sewer Plant Clarifiers #1 & #2 - Rebuild | $0 | $0 | $0 | $0 | $0 |
| Sewer Plant Sluice Gate - Rebuild | $0 | $0 | $0 | $0 | $0 |
| Phase 2A-Sewer Construction | $0 | $0 | $0 | $0 | $0 |
| Phase 4A-Eastside Sewer Construction | $0 | $0 | $0 | $0 | $0 |
| Phase 4B-Eastside Sewer Construction | $160,149 | $0 | $0 | $0 | $0 |
| Phase 2B-Sewer Construction | $0 | $1,503,190 | $3,892 | $0 | $0 |
| Okanogan River Crossing Lift Station | $517,978 | $0 | $0 | $0 | $0 |
| 8th Avenue Sewer Replacement Project | $0 | $222,169 | $9,591 | $0 | $0 |
| Sewer Plant Valve Replacement Project | $0 | $0 | $5,288 | $0 | $0 |
| 17 East Central Sewer Line Repair '17 | $0 | $0 | $31,622 | $0 | $0 |
| Sewer System Imprv. 2019 | $0 | $0 | $0 | $0 | $48,048 |
| Levee Sewer Main Project Design - 5th & 6th Streets | $0 | $0 | $0 | $8,435 | $6,299 |
| Heating System Replacement - STP Building | $0 | $0 | $0 | $7,238 | $0 |
| Ironwood/Koala Sewer Main | $0 | $0 | $0 | $367,321 | $16,234 |
| UV System Replacement Components | $0 | $0 | $0 | $8,748 | $0 |
| Influent Pump Replacement Components | $0 | $0 | $0 | $4,979 | $0 |
| 40HP Electric Rotor Replacement Motor | $0 | $0 | $0 | $3,918 | $0 |
| Sewer Plant Hydraulic & Biosolids Improvement | $0 | $0 | $0 | $0 | $0 |
| Sewer Plant Total Suspended Solids (TSS) Oven | $0 | $0 | $0 | $0 | $0 |
| Sewer Plant Influent Pump | $34,936 | $0 | $0 | $0 | $0 |
| Two Steel Construction Plates | $0 | $1,724 | $0 | $0 | $0 |
| Sewer Rotor Replacement | $0 | $48,400 | $46,360 | $0 | $0 |
| Portable Generator for Lift Stations | $0 | $0 | $24,886 | $0 | $0 |
| Collection System Equip/Chemicals | $0 | $0 | $0 | $0 | $0 |
| Clarifier #3 Launder Cover | $0 | $26,335 | $0 | $0 | $0 |
| Dialer Upgrade | $0 | $0 | $0 | $0 | $0 |
| Bypass Pump | $0 | $0 | $47,733 | $0 | $0 |
| Park Lift station Replacement | $0 | $0 | $0 | $0 | $74,968 |
| Dodge Drive | $0 | $0 | $0 | $0 | $13,450 |
| RAS/WAS VFD Upgrades | $0 | $0 | $0 | $0 | $9,175 |
| Rebuild of Backup Generator | $0 | $0 | $0 | $0 | $80,726 |
| Cast Iron Sheer Gates | $0 | $0 | $0 | $0 | $0 |
| Rotor Motor Replacement (West) | $0 | $0 | $0 | $0 | $0 |
| Fine Drum Screen Parts | $0 | $0 | $0 | $0 | $0 |
| Sidewalk Repairs | $0 | $0 | $0 | $0 | $0 |
| Lift Station Generator Connectors | $0 | $0 | $0 | $0 | $0 |
| **TOTAL CAPITAL EXPENDITURES** | **$782,614** | **$1,818,647** | **$503,548** | **$421,209** | **$330,718** |
| **OPERATING TRANSFER OUT** |  |  |  |  |  |
| Operating Transfer Out | $0 | $0 | $0 | $867,750 | $0 |
| **TOTAL OPERATING TRANSFER OUT** | **$0** | **$0** | **$0** | **$867,750** | **$0** |
| **TOTAL SEWER FUND EXPENDITURES** | **$2,633,762** | **$3,648,752** | **$2,492,266** | **$3,252,943** | **$2,126,838** |