

## **Enterprise Funds Bristol Water Department**

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### **Program Summary**

The Enterprise Fund is used to account for the operations of the Bristol Water Department. These operations are financed and operated in a manner similar to that of a private business enterprise where the intent is that all the costs, including depreciation, related to the provision of goods and services to the general public on a continuing basis, be financed or recovered primarily through user charges.

This fund is operated under the provision of Sections 25 and 48 of the City Charter.

The Bristol Water Department is a municipal department of the City of Bristol and is governed by a Board of Water and Sewer Commissioners appointed by the Mayor and approved by the City Council. Accounting duties, custody of monies received for water consumption or otherwise, the collection of bills, and the payment of bills incurred in the operation of said Water Department, shall be entrusted to the Board of Water Commissioners and shall be executed with the assistance and in accordance with guidelines established by the City Comptroller.

The Board of Water Commissioners shall adopt regulations:

1. For the use and protection of the water system and facilities.
2. To control the use of its land, water plant and facilities.
3. To prevent accidents and promote safety among its employees and for the use of said water plant.
4. For the planting, management, safeguarding and harvesting of trees on Water Department properties.
5. Relating to the operation of said water plant.
6. As to the methods, amounts, prices, quantity and quality of water supply to individual users.
7. To place limitations on water usage in the event of periods of droughts or other emergencies.

The Board of Water Commissioners shall govern the supply of water to all City residents. The Board may prescribe rules for the shut off of water supply in cases of non-payment, until payment arrangements are made, and may include penalties for default in payment of water charges. The Bristol Water Department encourages public participation and input into decisions that may affect the quality of water. Meetings of the Board of Water Commissioners are usually held on the third Tuesday of every month at the Water Treatment Plant located at 1080 Terryville Avenue in Bristol at 6:30 p.m.

The primary sources of supply for the Bristol Water Department are six reservoirs. These reservoirs are located in Bristol, Burlington, Harwinton and Plymouth. The water from these reservoirs is gravity fed to the water treatment plant on Terryville Avenue where it is sampled, tested, treated and filtered prior to entering the water distribution system. These surface water sources are supplemented by groundwater from five wells located on Barlow Street, Mechanic Street, and Mix Street in Bristol. The well water is naturally purified as it is filtered through the soil; however it is still sampled, tested, and treated at each well location. The watershed area surrounding the six reservoirs is protected forestland and comprises over 4,000 acres.

**Fiscal Year 2022 Goals and Accomplishments:**

- The Bristol Water Department applied for a \$12,000,000 State of Connecticut Department of Public Health Drinking Water State Revolving Fund Program Loan (DWSRF) to replace Lead Service Lines throughout the City. Although water samples do not indicate any elevated levels of lead in customer drinking water, the presence of lead goosenecks, which are two foot sections of pipe connecting customers services to the main are sources of failure and replacing these lead goosenecks will reduce water loss and service breaks. Award of this loan request was made in the Fall of 2021 and the design phase began in early 2022.

**Fiscal Year 2023 Goals:**

- The Bristol Water Department will begin design and construction of a Lead Service line removal project utilizing a \$12,000,000 State of Connecticut Department of Public Health Drinking Water State Revolving Fund Program Loan (DWSRF). The first phase of the project will be to complete an inventory of all service lines to determine if they meet the new regulations and if so, the work required to replace these lines. The Bristol Water Department will also be working throughout the year to move all of our existing maps, service ties and hydrant information into a new Data Asset Management system. The department has contracted with a national software firm, Sedaru, to migrate all records into a new GIS platform. Once complete, all field staff will be equipped with tablets to have a real time interface with our GIS data which will allow them to update records from the field, notify customer service representatives of water outages, receive and respond to Call Before You Dig tickets through an electronic notification system and create a repair maintenance log where all staff can access. This new software will help the department work to a digital platform while substantially reducing the use of paper.

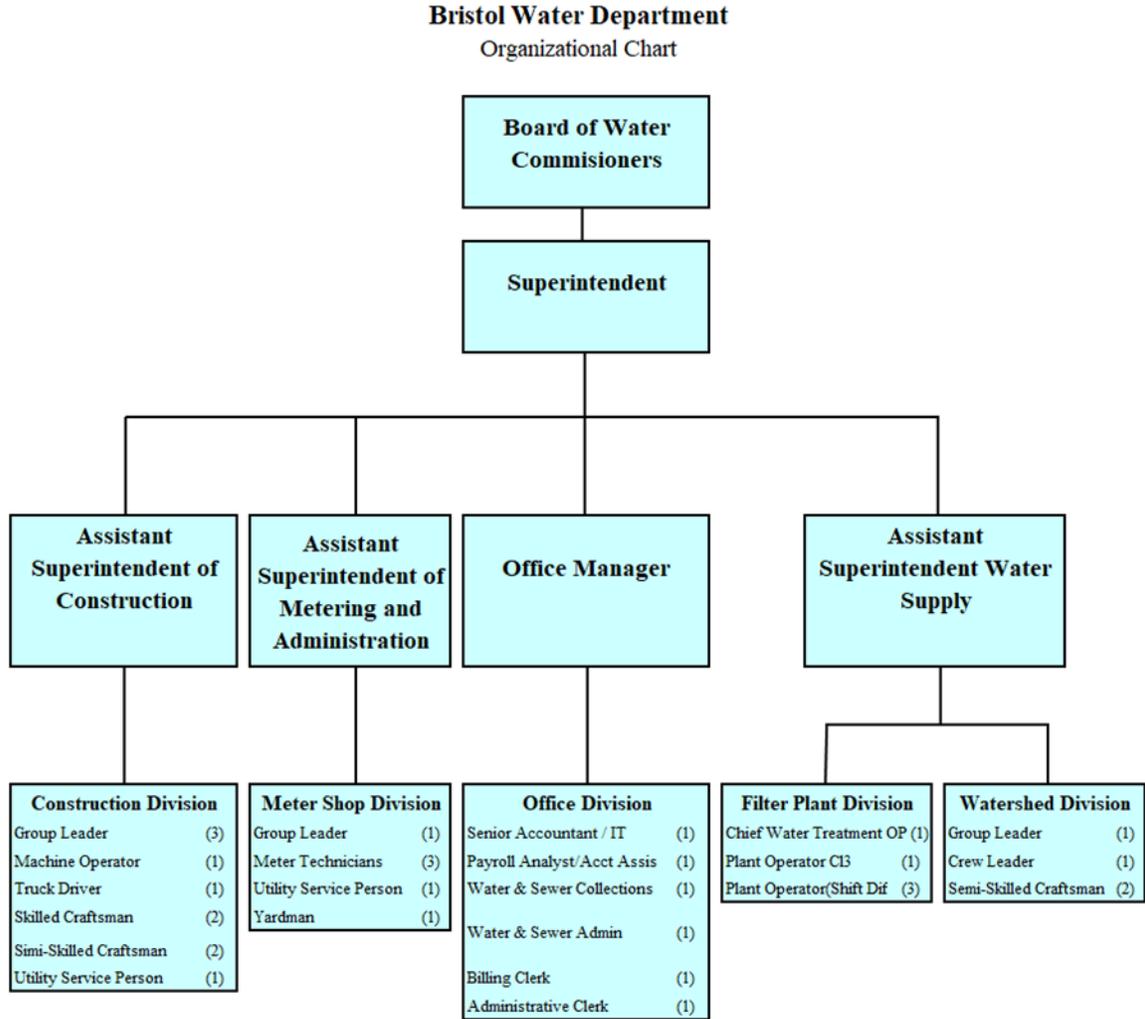
**Long Term Goals:**

- Provide high quality water possible to the customers at a low cost.
- Continue the ongoing effort to reduce expenses. Automation assists the department in meeting some of the cost aspects of this goal.

**Expenditure and Position Summary**

	<b>2021 Actual</b>	<b>2022 Estimated</b>	<b>2023 Budget</b>
Salary Expenditures	\$2,567,144	\$2,808,688	\$2,885,636
Full time Positions	35	36	36

Organizational Chart



**Board of Water Commissioners**

Elizabeth Phelan  
 Ron Suarez  
 Francis Porrini  
 Kathleen Ferrier  
 Sean Dunn

**Term Expiration**

12/2024  
 12/2024  
 12/2023  
 12/2023  
 12/2022

## Financial Statement

**CITY OF BRISTOL, CONNECTICUT**  
**BRISTOL WATER DEPARTMENT**

*Statement of Revenues, Expenses and Changes in Retained Earnings/Fund Balance*  
*(thousands)*

CITY OF BRISTOL, CONNECTICUT

	Actual 6/30/2021	Actual 6/30/2020	Actual 6/30/2019	Actual 6/30/2018	Actual 6/30/2017
<b>Operating revenues:</b>					
Charges for services	\$8,891	\$8,521	\$7,677	\$7,078	\$7,400
Miscellaneous	447	408	548	422	420
<b>Total operating revenues</b>	<b><u>\$9,338</u></b>	<b><u>\$8,929</u></b>	<b><u>\$8,225</u></b>	<b><u>\$7,500</u></b>	<b><u>\$7,259</u></b>
<b>Operating expenses:</b>					
Source of supply	\$301	\$190	\$232	\$241	\$191
Pumping	292	416	314	254	261
Purification	1,168	1,133	990	947	912
Transmission and distribution	1,151	1,860	1,789	1,144	2,138
Customer accounts, administrative and general	3,029	3,220	2,446	2,430	2,117
Depreciation	1,162	1,135	1,136	1,062	1,116
Taxes other than income taxes	575	581	541	506	467
Loss on disposal	0	0	0	0	0
<b>Total operating expenses</b>	<b><u>\$7,678</u></b>	<b><u>\$8,535</u></b>	<b><u>\$7,448</u></b>	<b><u>\$6,584</u></b>	<b><u>\$7,274</u></b>
<b>Operating income (Loss)</b>	<b><u>\$1,660</u></b>	<b><u>\$394</u></b>	<b><u>\$777</u></b>	<b><u>\$916</u></b>	<b><u>\$157</u></b>
<b>Nonoperating revenue (expenses):</b>					
Reimbursement from other funds					
Interest income	\$5	\$71	(\$37)	\$307	\$527
Interest expense	(63)	(77)	(85)	(87)	(101)
Loss on disposal					
Amortization of debt discount and expense	18	14	14	16	11
Bond Issuance Costs	0	0	0	(4)	0
<b>Total nonoperating revenues</b>					
<b>(expenses)</b>	<b><u>(\$40)</u></b>	<b><u>\$8</u></b>	<b><u>(\$108)</u></b>	<b><u>\$232</u></b>	<b><u>(\$311)</u></b>
Net Income (loss)	\$1,620	\$403	\$669	\$1,148	\$1,055
Retained earnings/fund balance, July 1	34,714	34,311	33,642	32,494	31,439
Retained earnings/fund balance, June 30	<b><u>\$36,334</u></b>	<b><u>\$34,714</u></b>	<b><u>\$34,311</u></b>	<b><u>\$33,642</u></b>	<b><u>\$27,029</u></b>

## Budget Highlights

CITY OF BRISTOL, CONNECTICUT BRISTOL WATER DEPARTMENT BUDGET SUMMARY					
<b>REVENUE ESTIMATE SUMMARY 2022-2023</b>					
ACCOUNTS RECEIVABLE:	ACTUAL RECEIVED 2020-2021	AMENDED BUDGET 2021-2022	CURRENT YR REVISED EST. 2021-2022	REQUEST 2022-2023	APPROVED 2022-2023
WATER SALES	\$8,828,357	\$8,600,000	\$8,690,000	\$8,800,000	\$8,800,000
WATER LIENS	17,750	19,000	17,000	19,000	19,000
SERVICE ACCOUNTS	23,891	25,000	55,000	25,000	25,000
SERVICE ACCOUNT LIENS	1,530	1,500	1,500	1,500	1,500
PENALTIES	44,504	65,000	65,000	65,000	65,000
ASSESSMENTS	18,767	25,000	25,000	25,000	25,000
WPC DEPARTMENT PAYMENTS	57,000	58,000	58,000	58,000	58,000
CELL TOWER LEASE	177,682	171,495	191,295	191,295	191,295
LAND LEASE	28,882	34,000	31,500	31,500	31,500
BULK RAW WATER	300	1,000	2,000	1,000	1,000
FINES	12,000	30,000	10,000	13,000	13,000
SEWER ACCOUNT LIENS	1,720	2,500	1,600	2,500	2,500
SUNDRY ACCOUNTS	4,281	1,200	4,200	4,300	4,300
CLOSING COSTS	82,760	70,000	85,000	85,000	85,000
SCRAP METAL SALES	0	500	500	500	500
FORESTRY PROGRAM	17,125	40,120	125	7,800	7,800
WATER SERVICE REINSTATEMENT	21,625	32,000	22,000	22,000	22,000
REMOVE METER	3,600	7,000	6,000	6,000	6,000
<b>TOTAL REVENUES</b>	<b>\$9,341,774</b>	<b>\$9,183,315</b>	<b>\$9,265,720</b>	<b>\$9,358,395</b>	<b>\$9,358,395</b>
<b>EXPENSE ESTIMATE SUMMARY 2022-2023</b>					
EXPENSE BY TYPE	PRIOR YEAR EXPENDED 2020-2021	AMENDED BUDGET 2021-2022	CURRENT YR REVISED EST. 2021-2022	REQUEST 2022-2023	APPROVED 2022-2023
SALARY	\$2,567,144	\$2,767,942	\$2,808,688	\$2,885,636	\$2,885,636
FRINGE BENEFITS	1,328,790	1,487,381	1,439,556	1,652,144	1,652,144
OPERATING SERVICES	2,522,467	2,714,572	2,747,017	2,744,602	2,744,602
SUPPLIES & MATERIALS	1,054,581	993,148	974,053	1,026,585	1,026,585
CAPITAL OUTLAY	270,265	1,219,378	750,000	1,466,516	1,466,516
<b>TOTAL EXPENSES</b>	<b>\$7,743,247</b>	<b>\$9,182,421</b>	<b>\$8,719,314</b>	<b>\$9,775,483</b>	<b>\$9,775,483</b>
<b>BUDGET SURPLUS (DEFICIT)</b>	<b>\$1,598,527</b>	<b>\$894</b>	<b>\$546,406</b>	<b>(\$417,088)</b>	<b>(\$417,088)</b>

**CITY OF BRISTOL, CONNECTICUT  
BRISTOL WATER DEPARTMENT  
OPERATING SERVICES, FRINGE BENEFITS, & SUPPLIES DETAIL  
2022-2023 BUDGET**

**ENTERPRISE FUND**

<b>OBJECT CLASSIFICATION</b>	<b>PRIOR YEAR EXPENDED 2020-2021</b>	<b>AMENDED BUDGET 12/31/2021</b>	<b>CURRENT YEAR ESTIMATE 2021-2022</b>	<b>REQUEST 2022-2023</b>	<b>APPROVED 2022-2023</b>
<b>FRINGE BENEFITS:</b>					
FRINGE BENEFITS	\$1,328,790	\$1,487,381	\$1,439,556	\$1,652,144	\$1,652,144
<b>TOTAL FRINGE BENEFITS</b>	<b>\$1,328,790</b>	<b>\$1,487,381</b>	<b>\$1,439,556</b>	<b>\$1,652,144</b>	<b>\$1,652,144</b>
<b>OPERATING SERVICES:</b>					
LIGHT AND POWER	413,994	406,394	406,394	410,505	410,505
TELEPHONE	17,123	16,900	17,380	17,380	17,380
POSTAGE	41,684	49,041	48,800	49,000	49,000
ADVERTISING	312	2,000	1,000	1,000	1,000
MAINTENANCE/SERVICE AGREEMENTS	45,718	42,025	47,000	55,015	55,015
CLOTHING/UNIFORMS			6,680	6,680	6,680
LEASE	10,477	16,027	16,027	15,473	15,473
CONFERENCES AND MEMBERSHIPS	12,450	30,270	27,030	30,550	30,550
TAXES	574,569	606,940	608,972	615,494	615,494
PROFESSIONAL SERVICES	336,187	241,575	295,000	290,200	290,200
LIENS	1,140	6,300	935	6,300	6,300
MISCELLANEOUS	4,092	6,570	6,570	6,570	6,570
CONTRACTOR SERVICES	706,775	565,160	524,700	559,600	559,600
DEBT SERVICE	365,102	389,570	404,729	345,035	345,035
SEWER USER FEE	10,800	10,800	10,800	10,800	10,800
NEW BRITAIN AGREEMENT	369,310	325,000	325,000	325,000	325,000
<b>TOTAL OPERATING SERVICES</b>	<b>\$2,909,733</b>	<b>\$2,714,572</b>	<b>\$2,747,017</b>	<b>\$2,744,602</b>	<b>\$2,744,602</b>
<b>SUPPLIES AND MATERIALS DETAIL:</b>					
MOTOR VEHICLE FUELS	46,417	41,065	40,000	58,079	58,079
OFFICE SUPPLIES	29,717	27,240	27,240	27,240	27,240
MAINTENANCE SUPPLIES & MATERIALS	410,851	357,000	357,000	374,000	374,000
MV PARTS & SUPPLIES	27,811	15,150	15,150	15,150	15,150
MV SERVICE & REPAIR	32,151	44,000	36,500	44,000	44,000
HEATING FUELS	24,366	31,607	33,000	41,250	41,250
CHEMICAL TREATMENT	184,703	195,163	195,163	195,163	195,163
INSURANCE	191,801	281,923	270,000	273,703	273,703
<b>TOTAL SUPPLIES</b>	<b>\$947,817</b>	<b>\$993,148</b>	<b>\$974,053</b>	<b>\$1,028,585</b>	<b>\$1,028,585</b>



**Bald Eagle soaring over Bristol Water Department Reservoir #7. Bald Eagles can be found at most of Bristol Water Department Reservoirs each year in early Spring.**

<b>CITY OF BRISTOL, CONNECTICUT BRISTOL WATER DEPARTMENT CAPITAL OUTLAY/EQUIPMENT REQUEST 2022-2023</b>					
QTY	DESCRIPTION OF EQUIPMENT	ESTIMATED GROSS COST	ESTIMATED TRADE-IN	REQUEST 2022-2023	APPROVED 2022-2023
<b>I. CAPITAL EQUIPMENT:</b>					
	2023 CHEVY 2500	\$36,000		\$36,000	\$36,000
	CHEVY 3500 4WD FLATBED W/PLOW AND LIFT GATE	\$65,000		\$65,000	\$65,000
	NEW SUV	\$65,000		\$65,000	\$65,000
	<b>TOTAL CAPITAL EQUIPMENT:</b>	<b>\$166,000</b>	<b>\$0</b>	<b>\$166,000</b>	<b>\$166,000</b>
<b>II. UTILITY ASSETS:</b>					
	1 CHOP SAW	\$1,000		\$1,000	\$1,000
	1 HONDA GENERATOR	\$1,130		\$1,130	\$1,130
	SIGNAGE	\$2,500		\$2,500	\$2,500
	1 MUELLER POWER OPERATOR	\$4,000		\$4,000	\$4,000
	3 PIN LOCATORS	\$1,900		\$1,900	\$1,900
	1 3" WACKER MUD SUCKER PUMP	\$1,915		\$1,915	\$1,915
	1 JUMPING JACK COMPACTOR	\$2,649		\$2,649	\$2,649
	INSERTION VALVES	\$28,000		\$28,000	\$28,000
	2 AUTOMATIC FLUSHING STATION	\$7,000		\$7,000	\$7,000
	REGULATOR REPAIRS	\$15,000		\$15,000	\$15,000
	<b>TOTAL UTILITY ASSETS- DISTRIBUTION SYSTEM SECTION</b>	<b>\$65,094</b>	<b>\$0</b>	<b>\$65,094</b>	<b>\$65,094</b>
<b>METER SHOP SECTION:</b>					
650	5/8 METERS @ 132	\$85,800		\$85,800	\$85,800
200	TRANSMITTERS @ 107.50	\$21,500		\$21,500	\$21,500
10	1" T-10 METER	\$3,202		\$3,202	\$3,202
5	2" T-10 METER	\$4,380		\$4,380	\$4,380
20	3/4" T-10 METER	\$4,560		\$4,560	\$4,560
5	1 1/2" T-10 METER	\$3,442		\$3,442	\$3,442
1	R900 BELT CLIP TRANSCEIVER	\$13,400		\$13,400	\$13,400
2	SCHONSTEDT MODEL GA-52CX	\$2,109		\$2,109	\$2,109
2	6" DETECTOR CHECK	\$6,418		\$6,418	\$6,418
	<b>TOTAL UTILITY ASSETS- METER SHOP</b>	<b>\$144,811</b>	<b>\$0</b>	<b>\$144,811</b>	<b>\$144,811</b>
<b>WATER TREATMENT PLANT SECTION:</b>					
	REBUILD HIGH SERVICE PUMP PUMP	\$45,000		\$45,000	\$45,000
	REBUILD HILL ST PUMP	\$45,000		\$45,000	\$45,000
	LMI CHEMICAL FEED PUMPS	\$10,000		\$10,000	\$10,000
	PERISTALTIC CHEMICAL FEED PUMP	\$10,000		\$10,000	\$10,000
	<b>TOTAL UTILITY ASSETS-WATER TREATMENT PLANT</b>	<b>\$110,000</b>	<b>\$0</b>	<b>\$110,000</b>	<b>\$110,000</b>
<b>WATERSHED SECTION:</b>					
	ENCLOSED EQUIPMENT TRAILER	\$27,000		\$27,000	\$27,000
	<b>TOTAL UTILITY ASSETS- WATERSHED SECTION</b>	<b>\$27,000</b>	<b>\$0</b>	<b>\$27,000</b>	<b>\$27,000</b>
<b>OFFICE SECTION</b>					
	DRIVE-THRU RENOVATIONS	\$60,000		\$60,000	\$60,000
	<b>TOTAL UTILITY ASSETS- OFFICE SECTION</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$60,000</b>
	<b>TOTAL UTILITY ASSETS</b>	<b>\$406,905</b>	<b>\$0</b>	<b>\$406,905</b>	<b>\$406,905</b>
<b>III. CAPITAL PROJECTS:</b>					
	WATER MAIN REPLACEMENTS	\$250,000		\$250,000	\$250,000
	HYDRANT REPLACEMENTS	\$85,000		\$85,000	\$85,000
	BOILER AT 119 RIVERSIDE	\$38,611		\$38,611	\$38,611
	RESERVOIR IMPROVEMENTS	\$150,000		\$150,000	\$150,000
	ROOF REPLACEMENT-WELL SITES & PUMP STATION	\$80,000		\$80,000	\$80,000
	UPGRADES TO BARLOW ST PUMP STATION	\$75,000		\$75,000	\$75,000
	UPGRADES TO ALARM SYSTEM	\$50,000		\$50,000	\$50,000
	WELL REDEVELOPMENT	\$45,000		\$45,000	\$45,000
	FLOCCULATION AND SEDIMENTATION EQUIPMENT	\$120,000		\$120,000	\$120,000
	<b>TOTAL CAPITAL PROJECTS</b>	<b>\$893,611</b>	<b>\$0</b>	<b>\$893,611</b>	<b>\$893,611</b>
	<b>TOTAL CAPITAL OUTLAY</b>	<b>\$1,466,516</b>	<b>\$0</b>	<b>\$1,466,516</b>	<b>\$1,466,516</b>

## **Sewer Operating and Assessment Fund Water Pollution Control**

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### **Service Narrative**

The Water Pollution Control (WPC) Division of the Water and Sewer Department is accounted for in the Sewer Operating and Assessment Fund and is charged with the operation and maintenance of the City's wastewater collection and treatment facilities. The Division provides sanitary sewer collection and treatment services to approximately 92% of the City's populated area. The Division operates and maintains an advanced wastewater reclamation plant with 10.75 MGD capacity, 16 pumping stations, 245 miles of sewer lines and 5,660 manholes. The Division also provides administrative services for the operation, oversees sewer usage billing performed by the City's Water and Sewer Department and develops long term planning to assure the operation will meet the future needs of the Community. In accordance with state and federal regulations the Division is required to maintain a Capital Reserve Fund adequately funded to meet the financial demands of all facility upgrades, modifications and capital equipment replacement.

### **Fiscal Year 2022 Goals and Accomplishments:**

- Rehabilitated Thickened Sludge Storage Tank.
- Onboarding of new asset management software.
- Fats, Oils & Grease mitigation program (FOG) re-established, including registration, permitting, inspections, and enforcement for Food Preparation Establishments (FPE's) to reduce fats, oils, and grease from entering the sewer collection system.
- Reduced chemical usage and streamlined phosphorus removal.
- Implemented new comprehensive online safety training for Sewer employees to comply with OSHA requirements.
- Purchased and replaced forklift.
- Replaced media in one of three bio-filters to reduce odors at the Water Pollution Control Facility (WPCF).
- Completed safety deficiencies outlined in Conn-OSHA inspection.
- Re-purposed thickened sludge room into a chemical storage area.

### **Fiscal Year 2023 Goals:**

- Replace original equipment manufacturers Bar Screens installed in 1987 at the WPCF.
- Replace laboratory spectrophotometer.
- Replace Sewer Construction Coordinator's vehicle.
- Purchase spare pumps and motors to have in inventory for immediate replacement upon failure.
- Contract with on-call engineering firm for guidance on Automatic Transfer Switch (ATS) replacement at the Broad Street pumping station.
- Replace Headworks and Pump House roofs.
- Install security cameras at Water Pollution Control Facility (WPCF).
- Replace Minor Street Pumping Station generator.
- Replace media in second of three bio-filters to reduce odors at the Water Pollution Control Facility (WPCF).

**Long Term Goals:**

- The Sewer Division annually prepares a ten year capital improvement project schedule to prepare for large future capital expenditures associated with aging facility equipment and infrastructure. The Sewer Division will emphasize a commitment to complete budgeted capital projects before engaging in new projects. This schedule also provides a means for budgetary considerations such as future rate increases, funding methods, and debt service payments. Challenges include identifying long term capital improvement projects to effectively rehabilitate the City's aging collection system infrastructure as well as maintaining national pollutant discharge elimination compliance at the WPCF. The City maintains 245 miles of sewers, many of which date back to early 1900's and in some instances the late 1890's. The ten year capital improvement project schedule is dynamic and ever-changing due to evaluating the effectiveness of prior capital improvements as well as re-evaluating future project cost benefits as other projects are completed. Improvements to the WPCF include concrete tank rehabilitations of aeration, settling tanks, and odor control upgrades at pumping stations. Infiltration and inflow minimization will be prioritized as the divisions long term goal.



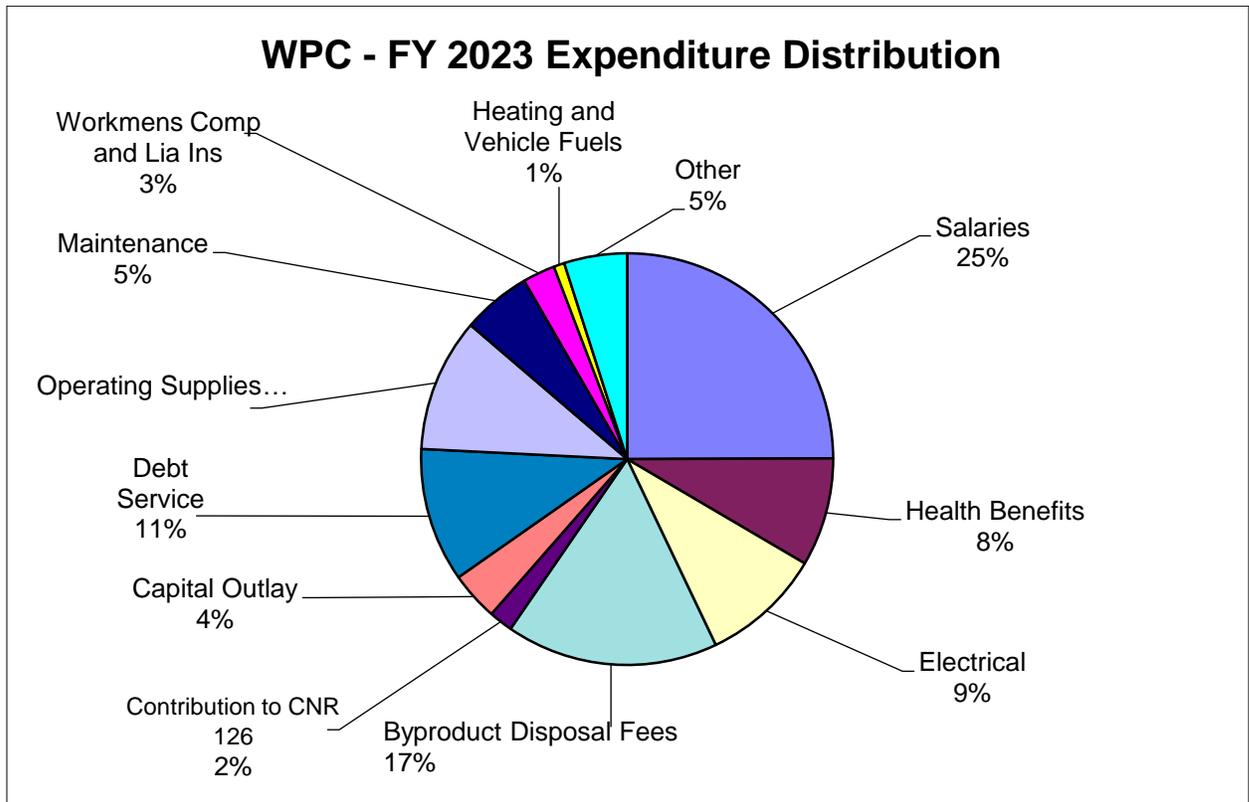
**Performance Measures**

*Quantitative:*

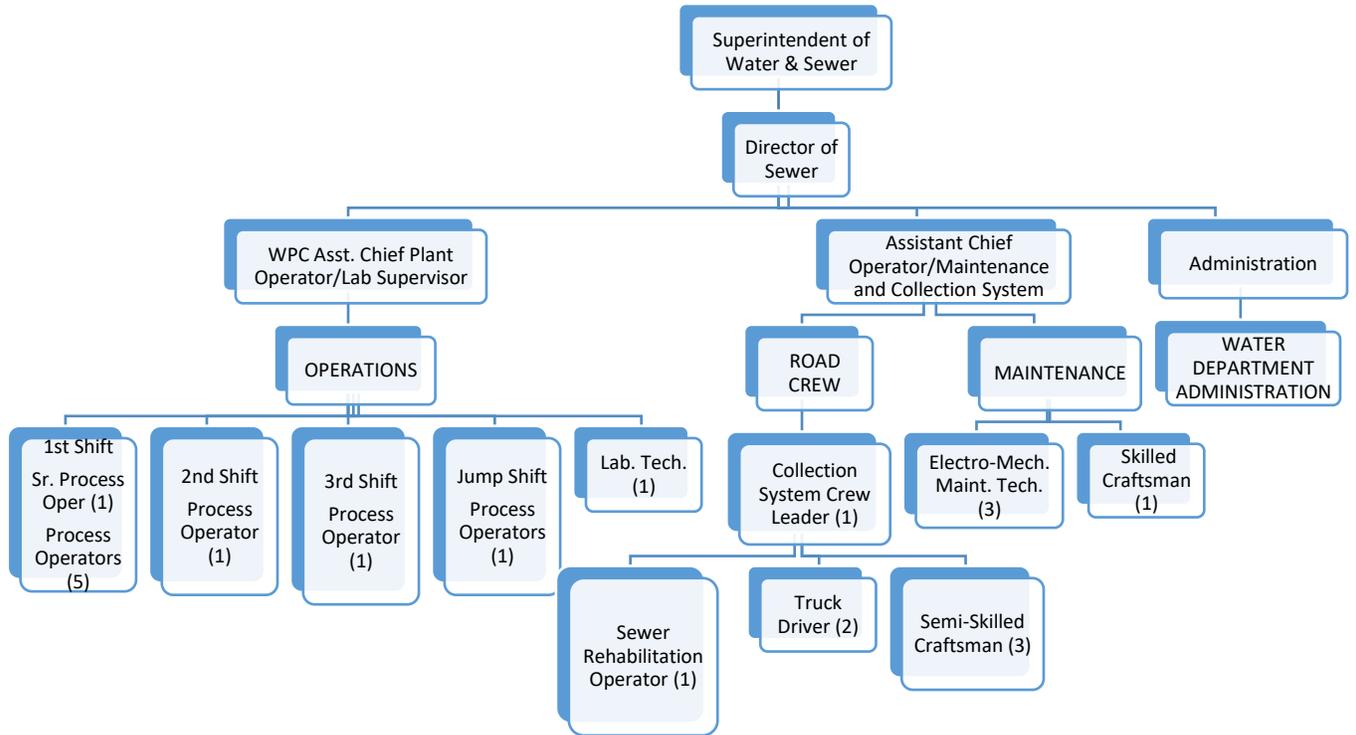
ACTIVITY	2019-2020 Actual	2020-2021 Actual	2021-2022 Actual
<b>Treatment Operations Activity:</b>			
Wastewater treated	3.4 billion gals.	2.7 billion gals.	2.7 billion gals.
Solids processed	8,800 wet tons	8,600 wet tons	8,600 wet tons

**Expenditure & Position Summary**

	<b>2021 Actual</b>	<b>2022 Estimated</b>	<b>2023 Budgeted</b>
Salary Expenditures	\$1,659,829	\$1,815,215	\$1,818,380
Full Time Positions	24	24	25



## Organizational Chart



### Budget Highlights

Total Operating Budget for fiscal year 2022-2023 is \$7,290,000. Capital Outlay request of \$278,490 includes equipment replacements at the treatment plant and pumping stations.

The budget includes funding to the Division's capital equipment and infrastructure programs to provide adequate financial resources for the Division's commitment to Sanitary Sewer Overflow Prevention, Infiltration and Inflow Reduction and the state and federal mandate for phosphorus treatment.

## Enterprise Funds

1183014 REVENUES

OBJECT	PROJECT	DESCRIPTION	2021 ACTUAL REVENUE	2022 ORIGINAL BUDGET	2022 REVISED BUDGET	2023 BUDGET REQUEST	2023 APPROVED BUDGET
<b>TAXES &amp; PRIOR LEVIES</b>							
410003		ASSESSMENTS-INTEREST, LIENS & PENALTIES	\$603	\$2,000	\$2,000	\$1,000	\$1,000
		<b>TOTAL TAXES &amp; PRIOR LEVIES</b>	<b>\$603</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$1,000</b>	<b>\$1,000</b>
<b>FINES/FEES</b>							
402000		SEWER ASSESSMENTS & ADJUSTMENTS	\$80,766	\$0	\$0	\$20,000	\$20,000
422005		CUSTOMER DUMPING FEES	99,918	74,000	74,000	85,000	85,000
422006		UNMETERED COMMERCIAL SEWER USER FEES	1,751,845	1,734,400	1,734,400	1,752,000	1,752,000
422007		UNMETERED DOMESTIC SEWER USER FEES	4,810,354	4,630,970	4,630,970	4,735,000	4,735,000
422008		UNMETERED FACTORY SEWER USER FEES	173,549	209,300	209,300	200,000	200,000
422009		UNMETERED PUBLIC SEWER USER FEES	279,460	296,150	296,150	292,500	292,500
		<b>TOTAL FINES/FEES</b>	<b>\$7,195,892</b>	<b>\$6,944,820</b>	<b>\$6,944,820</b>	<b>\$7,084,500</b>	<b>\$7,084,500</b>
<b>LICENSE, PERMITS, FEES</b>							
442015		SEWER CONNECTION PERMITS	\$131,452	\$93,400	\$93,400	\$115,000	\$115,000
		<b>TOTAL LICENSE, PERMITS, FEES</b>	<b>\$131,452</b>	<b>\$93,400</b>	<b>\$93,400</b>	<b>\$115,000</b>	<b>\$115,000</b>
<b>INVESTMENT EARNINGS</b>							
460000		INTEREST INCOME	\$3,726	\$7,500	\$7,500	\$5,000	\$5,000
		<b>TOTAL INVESTMENT EARNINGS</b>	<b>\$3,726</b>	<b>\$7,500</b>	<b>\$7,500</b>	<b>\$5,000</b>	<b>\$5,000</b>
<b>OTHER/MISCELLANEOUS REVENUE</b>							
432155		COVID REIMBURSEMENT	\$24,405	\$0	\$0	\$0	\$0
454001		MISCELLANEOUS- OTHER	16,114	14,000	14,000	14,500	14,500
461002		BUDGETARY FUND BALANCE UNRESTRICTED	0	0	546,931	0	0
480013		MISCELLANEOUS REVENUE LIENS	36,432	21,360	21,360	25,000	25,000
480014		MISCELLANEOUS PENALTIES SEWER USER	41,086	56,620	56,620	45,000	45,000
		<b>TOTAL OTHER/MISCELLANEOUS</b>	<b>\$118,037</b>	<b>\$91,980</b>	<b>\$638,911</b>	<b>\$84,500</b>	<b>\$84,500</b>
		<b>TOTAL WATER POLLUTION CONTROL</b>	<b>\$7,449,710</b>	<b>\$7,139,700</b>	<b>\$7,686,631</b>	<b>\$7,290,000</b>	<b>\$7,290,000</b>



# Enterprise Funds

1183014

## EXPENDITURES

OBJECT	PROJECT	DESCRIPTION	2021 ACTUAL EXPENDITURES	2022 ORIGINAL BUDGET	2022 REVISED BUDGET	2023 BUDGET REQUEST	2023 APPROVED BUDGET
<b>SALARIES</b>							
514000		REGULAR WAGES	\$1,529,662	\$1,740,340	\$1,740,340	\$1,743,505	\$1,743,505
515100		OVERTIME	39,594	53,675	53,675	53,675	53,675
515100	COVID	OVERTIME	0	0	0	0	0
517000		OTHER WAGES	90,574	21,200	21,200	21,200	21,200
<b>TOTAL SALARIES</b>			<b>\$1,659,830</b>	<b>\$1,815,215</b>	<b>\$1,815,215</b>	<b>\$1,818,380</b>	<b>\$1,818,380</b>
<b>CONTRACTURAL SERVICES</b>							
531000		PROFESSIONAL FEES AND SERVICES	\$188,468	\$150,000	\$150,000	\$150,000	\$150,000
531150		ADMINISTRATIVE FEES	74,345	65,000	65,000	76,000	76,000
541000		PUBLIC UTILITIES	605,045	690,050	690,050	690,050	690,050
541100		WATER AND SEWER CHARGES	14,165	12,250	13,085	12,250	12,250
542120		TIPPING FEES	567,657	587,000	587,000	1,214,115	1,214,115
542140		REFUSE	381	670	670	670	670
543000		REPAIRS AND MAINTENANCE	45,070	64,000	64,835	64,000	64,000
543011		COL SYSTEM	98,977	120,000	120,140	120,000	120,000
543100		MOTOR VEHICLE SERVICE AND REPAIR	15,860	7,880	7,880	17,000	17,000
543110		MAJOR REPAIRS	157,396	150,000	151,028	150,000	150,000
544400		RENTS AND LEASES	3,433	4,580	4,580	4,580	4,580
553000		TELEPHONE	2,421	2,600	2,600	2,600	2,600
553100		POSTAGE	0	100	100	100	100
554000		TRAVEL REIMBURSEMENT	0	100	100	100	100
555000		PRINTING AND BINDING	296	250	250	250	250
557700		ADVERTISING	1,436	500	500	500	500
581120		CONFERENCES AND MEMBERSHIPS	350	630	630	630	630
581135		SCHOOLING AND EDUCATION	1,528	3,800	3,805	3,000	3,000
581280		LIEN FEES	2,925	4,500	4,500	4,500	4,500
589100		MISCELLANEOUS	10,425	9,400	9,435	10,450	10,450
<b>TOTAL CONTRACTURAL SERVICES</b>			<b>\$1,790,179</b>	<b>\$1,873,310</b>	<b>\$1,876,187</b>	<b>\$2,520,795</b>	<b>\$2,520,795</b>
<b>BENEFITS</b>							
520100		LIFE INSURANCE	\$2,072	\$2,715	\$2,715	\$2,825	\$2,825
520400		WORKERS' COMPENSATION	90,000	91,935	91,935	97,000	97,000
520500		DISABILITY	556	550	550	550	550
520700		F.I.C.A.	92,697	110,000	110,000	112,740	112,740
520700	COVID	F.I.C.A.	0	0	0	0	0
520750		MEDICARE INSURANCE	21,678	25,725	25,725	26,365	26,365
520750	COVID	MEDICARE INSURANCE	0	0	0	0	0
<b>TOTAL BENEFITS</b>			<b>\$207,003</b>	<b>\$230,925</b>	<b>\$230,925</b>	<b>\$239,480</b>	<b>\$239,480</b>
<b>SUPPLIES AND MATERIALS</b>							
561150		LABORATORY SUPPLIES	\$14,064	\$13,250	\$13,250	\$15,000	\$15,000
561400		MAINTENANCE SUPPLIES AND MATERIALS	550,660	640,500	665,939	675,000	675,000
561800		PROGRAM SUPPLIES	92,020	60,000	61,399	63,000	63,000
561800	COVID	PROGRAM SUPPLIES	514	0	0	0	0
562200		NATURAL GAS	24,940	30,000	30,000	33,000	33,000
562600		MOTOR FUELS	19,666	23,000	23,000	28,500	28,500
563000		MOTOR VEHICLE PARTS	3,284	5,400	5,400	4,500	4,500
563100		TIRES	1,147	3,500	3,500	6,000	6,000
569000		OFFICE SUPPLIES	2,139	1,700	1,700	2,500	2,500
<b>TOTAL SUPPLIES AND MATERIALS</b>			<b>\$708,435</b>	<b>\$777,350</b>	<b>\$804,188</b>	<b>\$827,500</b>	<b>\$827,500</b>

# Enterprise Funds

1183014

## EXPENDITURES

OBJECT	PROJECT	DESCRIPTION	2021 ACTUAL EXPENDITURES	2022 ORIGINAL BUDGET	2022 REVISED BUDGET	2023 BUDGET REQUEST	2023 APPROVED BUDGET
<b>CAPITAL OUTLAY</b>							
570200	20011	REPLACE ROOFTOP HEAT & A/C	\$0	\$0	\$40,000	\$0	0
570300	21012	CHERRY HILL SITE REMEDIATION	148,487	0	0	0	0
570400	19005	PUMP STATION CONTROLS	1,173	0	13,127	0	0
570400	20006	SANDBLAST CLARIFIERS	110,187	0	54,093	0	0
570400	20007	REPLACE PLANT WATER PUMPING SYSTEM	43,976	0	0	0	0
570400	20008	CHERRY HILL GENERATOR	23,500	0	1,490	0	0
570400	20010	REPLACE ATS	0	0	100,000	0	0
570400	21006	MINOR ST PS GENERATOR	0	0	50,000	0	0
570400	21007	ATS BROAD ST PUMP STATION	0	0	50,000	0	0
570400	21009	UTILITY VEHICLE FOR REM LOC	0	0	10,000	0	0
570400	21010	CONTROL UPGRADE 5 PS	522	0	99,597	0	0
570500	21008	F550 MASON DUMP W/ PLOW & SAND	57,260	0	0	0	0
570900	22016	ASSET MANAGEMENT	0	0	185,500	0	0
570200	22011	HEADWORKS ROOF REPLACEMENT	0	66,000	66,000	0	0
570200	22012	PUMP HOUSE ROOF REPLACEMENT	0	17,000	17,000	0	0
570400	22008	REPLACE CCTV GROUT TRUCK	0	35,000	35,000	0	0
570400	22009	SECURITY CAMERAS	0	75,000	75,000	0	0
570400	22010	ELECTRIC FORKLIFT	0	45,000	45,000	0	0
579999		EQUIPMENT	0	0	0	278,490	278,490
<b>TOTAL CAPITAL OUTLAY</b>			<b>\$385,105</b>	<b>\$238,000</b>	<b>\$841,807</b>	<b>\$278,490</b>	<b>\$278,490</b>
<b>OTHER/MISCELLANEOUS</b>							
552100		LIABILITY INSURANCE	\$76,575	\$84,235	\$84,235	\$88,000	\$88,000
589000		CONTINGENCY	0	130,000	\$128,707	130,000	130,000
589120		REFUNDS OF SEWER USER FEES	3,383	2,500	\$2,500	2,500	2,500
<b>TOTAL OTHER/ MISCELLANEOUS</b>			<b>\$79,958</b>	<b>\$216,735</b>	<b>\$215,442</b>	<b>\$220,500</b>	<b>\$220,500</b>
<b>OPERATING TRANSFERS OUT</b>							
591001		TRANSFERS TO GENERAL FUND	\$0	\$3,000	\$3,000	\$3,000	\$3,000
591126		TRANSFER OUT CLEAN WATER FUND	828,955	654,970	654,970	610,225	610,225
591201		TRANSFER OUT DEBT	140,500	146,500	146,500	156,500	156,500
591300		TRANSFERS TO CAPITAL PROJECTS	448,510	672,635	672,635	136,390	136,390
591500		TRANSFERS TO INTERNAL SERVICE	549,609	511,060	602,995	478,740	478,740
591517		TRANSFER TO WORKER'S COMP	(90,000)	0	(91,935)	0	0
<b>TOTAL OPERATING TRANSFERS OUT</b>			<b>\$1,877,574</b>	<b>\$1,988,165</b>	<b>\$1,988,165</b>	<b>\$1,384,855</b>	<b>\$1,384,855</b>
<b>TOTAL WATER POLLUTION CONTROL</b>			<b>\$6,708,084</b>	<b>\$7,139,700</b>	<b>\$7,771,929</b>	<b>\$7,290,000</b>	<b>\$7,290,000</b>