

**CITY OF BETHLEHEM
WATER CAPITAL FUND
FUND ANALYSIS SUMMARY**

	<u>2022 Budget</u>
REVENUES:	
308901 Cash	391,193
37004 PENNVEST Grant - Lead Service Lines	2,875,000
37005 Bond Redemption and Improvement	1,461,463
39805 Capital Appropriations	<u>3,366,841</u>
TOTAL WATER CAPITAL FUND REVENUES	<u>8,094,497</u>
EXPENDITURES:	
770016 5 Million Gallon Northeast Standpipe Engineering	111,900
77002 Distribution Systems Extension	250,000
77003 Service Lines New/Renewal	150,000
77004 Metering	484,000
77005 Replace, Relocate, Rehabilitate Distribution System	642,000
77006 Fire Hydrant New/Renewal	200,000
77010 5 MG SE Tank Engineering	300,000
77011 Lead Service Line Replacement Project	2,875,000
77015 0.5 MG SE Tank Engineering	32,800
77016 Emergency Repair Transmission Mains	15,000
77022 Facilities Improvements	170,000
77023 Fire Pump Station Engineering/Construction	1
77026 Sidewalk/Trench Restoration	370,000
77028 Rt. 512 Extension for EAT Engineering	1
77032 SCADA System Upgrade	10,000
77034 WTP Chlorination Alternatives Design/Construction	1
77036 Commercial & Industrial Meter Replacement	78,000
77037 Automatic Meter Reading Project	1
77038 Replace WTP Air Blowers	1
77039 Master Meters/Pits/Appurtenances	36,000
77040 Fixed Asset Repairs	50,210
77042 2 MG SE Storage Tank Modifications	1
77045 5 MG SW Tank Engineering	1
77052 WTP Lagoon Baffle System Replacement	84,793
77053 Distribution System Auto Flushing Stations	24,000
77054 Drexel Heights Pressure Improvement	1
77055 Hecktown Road Bridge Main Replacement	870,000
77056 WTP Emergency Generator	140,000
77057 WTP Lower Roof Replacement/Engineering	50,000
77059 Well System Generators and Transfer Switches	75,000
77060 Mud Lane Water Main Extension and Well Abandonment	525,000
77062 Shady Lane Manganese Treatment	90,000
77084 Security Enhancements	100,000
77096 Penn Forest Dam SCADA	1
77099 Equip. Water Maint.	160,333
770991 Equip. Collection & Treatment	57,950
770992 Equip. Water Laboratory	30,000
770993 Equip. Meter Shop	1
770996 Equip. WTR. Filtration	102,500
770997 Equip. Utility Billing	1
770999 Equip. Tech. Support	<u>10,000</u>
TOTAL WATER CAPITAL FUND EXPENDITURES	<u>8,094,497</u>