

Borough of Conshohocken Authority (BCA) 10 Year Capital Improvement Plant FY '19 - '28

WWTP Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Wet Well Submersible Pump Replacement	\$ 20,000.00	\$ 21,000.00	\$ 22,050	\$ -	\$ -	\$ 25,525	\$ 26,802	\$ -	\$ -	\$ 28,500
Wet Well Control Panel Upgrade and Replacement	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rotating Biological Contactor Train B Units 1-9 Replacement	\$ -	\$ -	\$ -	\$ -	\$ 3,345,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Solids Handling Upgrade Study (Digester A & B)	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Alarm Panel and SCADA System Upgrade (Include Remote Meters)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000.00	\$ -	\$ -	\$ -	\$ -
Utility & Yard Piping and Electrical Wiring	\$ -	\$ 25,000.00	\$ 225,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Driveway Resurfacing	\$ -	\$ -	\$ -	\$ 185,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Thickener Tank Engineering Study	\$ -	\$ -	\$ 8,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Electrical Substation Upgrade to Service Entire WWTP with Both Services	\$ 100,000.00	\$ 575,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Administration Building Renovations(Engineering Study)	\$ -	\$ -	\$ 10,000.00	\$ 0	\$ -	\$ -	\$ -	\$ -	\$ 350,000.00	\$ -
Security Upgrade(cameras, fire/alarm system)	\$ -	\$ -	\$ -	\$ 22,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Belt Filter Press Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,100,000.00	\$ -	\$ -
Rehabilitation to Interceptor	\$ 560,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Plant Cost	\$ 840,000.00	\$ 621,000.00	\$ 265,550.00	\$ 207,500.00	\$ 3,345,000.00	\$ 325,525.00	\$ 26,802.00	\$ 2,100,000.00	\$ 350,000.00	\$ 28,500.00
CAPITAL SHARES PER BOROUGH/TOWNSHIP (WWTP)	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
CONSHOHOCKEN 73.8%	\$ 619,920.00	\$ 458,298.00	\$ 195,975.90	\$ 153,135.000	\$ 2,468,610.00	\$ 240,237.45	\$ 19,779.876	\$ 1,549,800.000	\$ 258,300.000	\$ 21,033.000
PLYMOUTH TOWNSHIP 26.2%	\$ 220,080.00	\$ 162,702.00	\$ 69,574.10	\$ 54,365.000	\$ 876,390.00	\$ 85,287.55	\$ 7,022.124	\$ 550,200.000	\$ 91,700.000	\$ 7,467.000

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COLLECTION CONVEYANCE SYSTEM Project Name	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Collection Rehabilitation Engineering Study	\$ -	\$ -	\$ -	\$ 7,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rehabilitation to Collection System	\$ -	\$ -	\$ -	\$ -	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
West Conshy GIS	\$ 60,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
West Conshy Pump Station Pumps	\$ -	\$ 22,500.00	\$ -	\$ 24,500.00	\$ -	\$ 26,500.00	\$ -	\$ -	\$ -	\$ -
West Conshy Pump Station Generator	\$ -	\$ -	\$ -	\$ -	\$ 225,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Easement Acquisition	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
Lateral Camera Truck	\$ -	\$ 285,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
West Conshy Pump Station Control Panel Upgrade & General Electric Upgrade	\$ -	\$ -	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Jet/Vac Truck Combination	\$ -	\$ -	\$ 325,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Collection Cost	\$ 110,000.00	\$ 357,500.00	\$ 375,000.00	\$ 231,500.00	\$ 350,000.00	\$ 151,500.00	\$ 125,000.00	\$ 125,000.00	\$ -	\$ -
BOROUGH OF CONSHOHOCKEN AUTHORITY TOTAL CAPITAL COST	FY 2018	FY 2019	FY 2020	2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Plant + Collection System	\$ 729,920.00	\$ 815,798.00	\$ 570,975.90	\$ 384,635.00	\$ 2,818,610.00	\$ 391,737.45	\$ 144,779.88	\$ 1,674,800.00	\$ 258,300.00	\$ 21,033.00