

Table 4-6 Prioritization Rankings and Cost Breakdown of Improvements

Project Scope	Item Description	Priority Group	Rank ¹	2025 OPCC ²	2025 Cumulative OPCC ²	Priority Group OPCC ²
Anaerobic Digester Rehab	Digester gas piping to flares	High	1	\$891,000	\$0.89M	\$38.6M
New DSST and Support Bldg.	New road to FOG Building	High	2	\$108,000	\$1.0M	
New DSST and Support Bldg.	Demolition of gas membrane pad, DSST Tank and Support Building, associated piping and equipment, boiler relocation	High	3	\$24,900,000	\$25.9M	
New DSST and Support Bldg.	Converting Digester No. 2 to a primary digester and Digester No. 2 cover replacement and cleaning	High	4	\$2,590,000	\$28.5M	
Anaerobic Digester Rehab	All digester equipment – pumps and heat exchangers	High	5	\$4,280,000	\$32.8M	
Anaerobic Digester Rehab	Digester gas safety equipment	High	6	\$629,000	\$33.4M	
Anaerobic Digester Rehab	Digester No. 1 and 3 cover replacement and cleaning	High	7	\$5,170,000	\$38.6M	
Anaerobic Digester Rehab	Replace piping in Building No. 4	Medium-High	8	\$7,780,000	\$46.3M	\$12.7M
Anaerobic Digester Rehab	Dedicated digester feed lines for TPS, Scum, and TWAS	Medium-High	9	\$2,340,000	\$48.7M	
Anaerobic Digester Rehab	Digester No. 4 cover replacement and cleaning	Medium-High	10	\$2,590,000	\$51.3M	
New DSST and Support Bldg.	Truck staging area for dewatered cake and fog hauling	Medium	11	\$558,000	\$51.8M	\$39.9M
New Dewatering Building	Demolition of CHPs	Medium	12	\$81,000	\$51.9M	
New Dewatering Building	Demolition of Building 10 and temporary electrical power	Medium	13	\$566,000	\$52.5M	
New Dewatering Building	Dewatering building including equipment, piping, and access roads. (Does not include centrate EQ tank and pump station)	Medium	14	\$35,700,000	\$88.2M	
Centrate EQ	Centrate EQ tank and pump station	Medium	15	\$2,470,000	\$90.7M	
Building No. 2 Modifications	Demolition of BFPs	Medium	16	\$284,000	\$90.9M	
Primary Sludge Handling	Digester feed pump replacement	Medium	17	\$246,000	\$91.2M	
Primary Sludge Handling	Fermenter improvements and gravity thickener rehab	Medium-Low	18	\$8,600,000	\$99.8M	\$11.9M
Building No. 2 Modifications	Thickening polymer system	Medium-Low	19	\$1,770,000	\$101.6M	
Anaerobic Digester Rehab	Demolition and new waste gas burners	Medium-Low	20	\$1,490,000	\$103.0M	
FOG Receiving	FOG equipment replacement	Low	21	\$4,870,000	\$107.9M	\$17.3M
Ferric Chloride System	Ferric tanks and pumps	Low	22	\$966,000	\$108.9M	
Biogas Utilization	New CHPs and associated piping	Low	23	\$11,500,000	\$120.4M	

1. The rank presented is a combination of facility priorities and construction sequencing.
2. The costs presented represent the OPCC and do not include engineering or nonconstruction program administration fees.