Grand Rapids Public Utilities Commission

Project # WWCO2405

Project Name Lift 1 Pump Lifting Structure

Department 3-Wastewater Collection

Contact Steve Mattson

Type Unassigned

Useful Life 20

Total Project Cost: \$25,000

Category Water System

Priority 02 - Significant Need

Status Active

Description

Lift 1 is the main lift station that pumps all of Cohasset and Grand Rapids towards the domestic lift station.

Justification

This lift station is susceptible to plugging due to rags and causes major concerns of violations from the MPCA due to flooding caused by plugged pumps. Having a lifting system setup and preattched to the pumps would save significant time in preventative maintenance as well unplugging pumps during a critical time.

Expenditures		2024	2025	2026	2027	2028	Total
Purchases		25,000					25,000
	Total	25,000					25,000
Funding Sources		2024	2025	2026	2027	2028	Total
Rplcmt Fund-WWC Infrastructure		25,000					25,000
	Total	25,000					25,000

Budget Impact/Other

Budget Items		2024	2025	2026	2027	2028	Total
Capital Projects		25,000					25,000
	Total	25,000					25,000