

Capital Plan

2023 *thru* 2027

Department 2-Water

Grand Rapids Public Utilities Commission

Contact Steve Mattson

Project #	WATR2207
Project Name	WTP Turbidity Meters

Type Unassigned

Useful Life 20

Category Water System

Priority 03 - Moderate Need

Status Active

Total Project Cost: \$60,000

Description
WTP turbidity meters are an essential part of good quality water. They tell the operators when it is time to backwash the filters. The current ones are decades old and do not have spare parts for repair.

Justification
The current WTP turbidity meters are obsolete and spare parts do no exist.

Prior	Expenditures	2023	2024	2025	2026	2027	Total
30,000	Purchases	27,000					27,000
	Labor	3,000					3,000
Total	Total	30,000					30,000

Prior	Funding Sources	2023	2024	2025	2026	2027	Total
30,000	Rplcmt Fund-Water Infrastructure	30,000					30,000
Total	Total	30,000					30,000

Budget Impact/Other

Prior	Budget Items	2023	2024	2025	2026	2027	Total
30,000	Capital Projects	30,000					30,000
Total	Total	30,000					30,000