

Capital Plan

2023 *thru* 2027

Department 2-Water

Grand Rapids Public Utilities Commission

Contact Steve Mattson

Project # WATR2208
Project Name WTP Aerator Media

Type Unassigned

Useful Life 20

Category Water System

Priority 03 - Moderate Need

Status Active

Total Project Cost: \$24,000

Description

Aerator Media is a plastic ball, that looks similar to a child's wiffle ball. These are a very necessary component in the aerator that allows fresh air to strip hydrogen sulfide and other gasses from the fresh well water. WTP aerator media needs to be cleaned and replaced on a regular basis.

Justification

Having the media onhand will allow the WTP operators to clean the existing media over time rather than paying overtime to clean and install back into the aerator immediately.

Expenditures	2023	2024	2025	2026	2027	Total
Purchases	10,000		10,000			20,000
Labor	2,000		2,000			4,000
Total	12,000		12,000			24,000

Funding Sources	2023	2024	2025	2026	2027	Total
Grants	12,000					12,000
Rplcmt Fund-WWC Infrastructure			12,000			12,000
Total	12,000		12,000			24,000

Budget Impact/Other

Budget Items	2023	2024	2025	2026	2027	Total
Capital Projects	12,000		12,000			24,000
Total	12,000		12,000			24,000