

Capital Improvement Plan
Grand Rapids Public Utilities Commission

Data in Year 2022

Department 2-Water
Contact Steve Mattson
Type Unassigned
Useful Life 5
Category Water System
Priority 02 - Significant Need
Status Active

Project # WATR2202
Project Name Water Leak Study

Total Project Cost: \$8,200

Description

The last water leak study was completed in 2017 for our distribution system. We are due to have another one completed in order to help with our unaccounted flow (+10%)

Justification

Annually, we account for water usage throughout the system and we report how much water was unaccounted for. The target is less than 10%. Last year we were over that target amount so a leak study is necessary to help reduce loss in the distribution system.

Expenditures	2022	2023	2024	2025	2026	Total
Outside Services	8,200					8,200
Total	8,200					8,200

Funding Sources	2022	2023	2024	2025	2026	Total
Rplcmt Fund-Water Infrastructure	8,200					8,200
Total	8,200					8,200

Budget Impact/Other

Budget Items	2022	2023	2024	2025	2026	Total
Capital Projects	8,200					8,200
Total	8,200					8,200