

Capital Plan

2023 *thru* 2027

Department 4a-WWT Domestic

Grand Rapids Public Utilities Commission

Contact Steve Mattson

Project #	WWDO1801
Project Name	Rebuild Domestic Screen

Type Unassigned

Useful Life 20

Category Equipment

Priority 02 - Significant Need

Status Active

Total Project Cost: \$150,000

Description
The Parkson Domestic Screen is used to separate coarse solids from the incoming waste water prior to being pumped up the secondary plant. The screen has been in service for a couple decades and is showing signs of significant wear.

Justification
The current screen is reaching the end of its useful life and is in need of major repairs. To ensure good screening of domestic waste for the foreseeable future, it needs to be overhauled.

Expenditures	2023	2024	2025	2026	2027	Total
Purchases	150,000					150,000
Total	150,000					150,000

Funding Sources	2023	2024	2025	2026	2027	Total
Rplcmt Fund-WWC Infrastructure	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Budget Items	2023	2024	2025	2026	2027	Total
Capital Projects	150,000					150,000
Total	150,000					150,000