



2024

PUEBLO WEST METRO DISTRICT: CAPITAL PROGRAM

Utilities presents:

CIP Tracking No. **24.WTR.004**

Proposed Year(s): **2024**

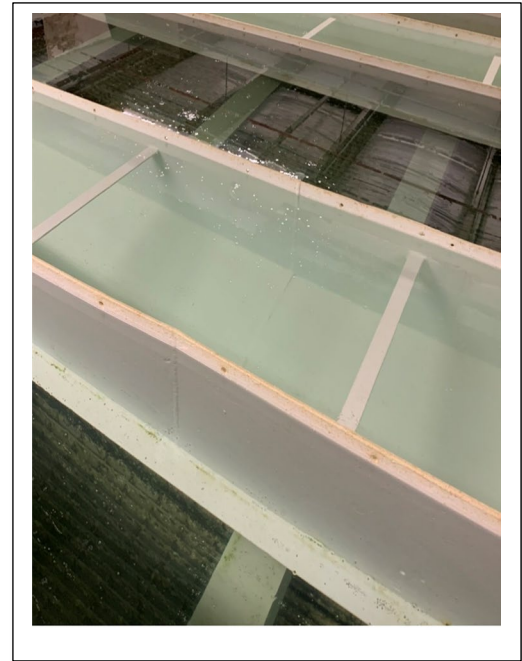
Filters 5 & 6 Overhaul

Description:

Filter overhaul projects include removing the existing filter media, sandblasting the coatings, painting new coatings, and installing new filter media. The department also replaces and broken manifold areas and aerators in the bottom of the filters.

Justification:

The last time the filters were completed overhauled was in the late 1990s. This process is recommended by the manufacturer every 20 years. Media life is also rated at 20 years. The district began overhauling the filters in 2022 with Filter 4. The coatings are coming off in places and the media is becoming rounded. These factor into shorted run times and increased backwashing of the filters.



Funding Source(s):

- General
 - Utility Enterprise
 - Community Dev.
 - Other
- If other, describe: _____

Project Overview:

Category: Type: Useful Life:

Project Start: Completion:

Internal Review:

	Reviewed	Comments
Department Director	<input checked="" type="checkbox"/>	
CIP Committee	<input type="checkbox"/>	
Budget Approval	<input type="checkbox"/>	

Projected Costs

2024 Capital Cost: \$600,00.00

Annual O&M Cost: