

City of Sedona Public Works Department

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WW-18 - WWRP Recharge Well Backwash Filter System

FY25 CIP Update



The existing recharge well filter system utilizes disposable filters, resulting in excess cost and waste for filtration. This project will replace the existing filtration system for the recharge well pump station with a new backwash filtration system.

<u>Status</u>: Design has begun and is expected to be complete in August 2024. Lab results from water samples for testing to ensure that the optimum filtration system is chosen were received and evaluated in early July. Staff is currently reviewing options for filters before finalizing design.

Construction is planned to begin in winter 2024.

KEY FEATURES:

Consultant: Brown and Caldwell

Contractor: TBD
Timing: FY24

Construction Challenges:

Maintaining operations

Project Manager:

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City Engineer:

Kurtis Harris, PE (928) 203-5059 <u>KHarris@SedonaAZ.gov</u>

\$ FY25 Project Budget: \$300,000

PROJECT STATUS		JULY FY25
Project Phase	% Completion	Completion Date

Design 50% September 2024 Construction 0% Winter 2024