

City of Sedona Public Works Department

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WW-09 - WWRP Treatment Process Upgrades

FY24 CIP Update



A study of process capacity for the WWRP A+ Upgrades in 2012 showed there were several processes at the wastewater treatment plant (WWRP) that were limited in capacity. Capacity has already been added to the aeration basin blowers, secondary clarifier, sludge digester, and tertiary filters. This project will be a multi-phase project to bring additional capacity to UV disinfection and the sludge digester.

<u>Status</u>: Design is approximately 75% complete. Statements of Qualifications for the Construction Manager at Risk were received and are being evaluated. It is expected that a contractor will be awarded the CMAR contract in June 2024. Design and permitting for the new equipment will be finalized in June 2024 and construction will begin in summer 2024.

KEY FEATURES:

Consultant: Sunrise Engineering

Contractor: TBD
Timing: FY23 - FY26

Construction Challenges:

Maintaining plant operations

Project Manager:

Roxanne Holland, PE (928) 203-5069 RHolland@SedonaAZ.gov

City Engineer:

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

FY24 Project Budget: \$709,500 **Total Project Budget:** \$5,465,000

Project Status		May 2024
Project Phase	% Completion	Completion Date

 Design
 75%
 June 2024

 Construction
 0%
 FY 2025