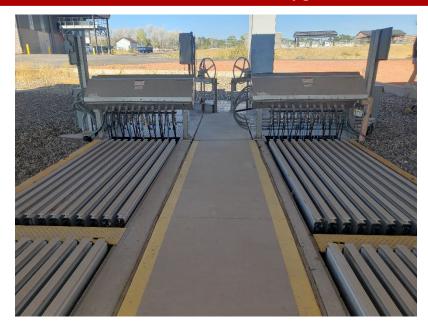


City of Sedona Public Works Department

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WW-09 - WWRP Treatment Process Upgrades

FY25 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 100% complete. Sunrise Engineering and City Staff are preparing for permitting at the Arizona Department of Environmental Quality immediately following final design. A CMAR construction phase services contract with KEAR is scheduled to go to City Council for approval in October 2024 and construction is anticipated to begin in March 2025.

KEY FEATURES:

<u>Consultant:</u> Sunrise Engineering
<u>Contractor:</u> KEAR Civil Corporation

<u>Timing</u>: FY23 – FY28

Construction Challenges:

Maintaining plant operations

Project Manager:

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City Engineer:

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

FY25 Project Budget: \$3,515,500

PROJECT STATUS Project Phase % Completion Completion Date

Design 100% September 2024 Construction 0% FY 2026