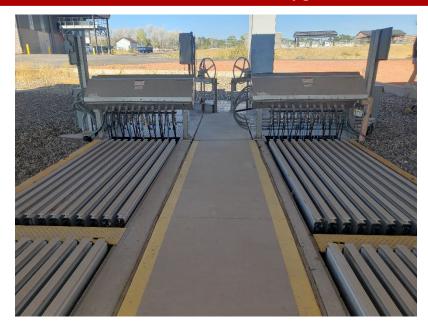


City of Sedona Public Works Department

102 Roadrunner Drive Sedona, AZ 86336 (928) 204-7111 • Fax: (928) 282-5348

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>: A design services contract with Sunrise Engineering will go to City Council for approval in October 2023. Design is expected to be complete in spring 2024.

KEY FEATURES:

Consultant: Sunrise Engineering

<u>Contractor:</u> TBD <u>Timing</u>: 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 KHarris@SedonaAZ.gov

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

| Project Status | | September 2023 |
|----------------|--------------|-----------------|
| Project Phase | % Completion | Completion Date |

Design 0% April 2023 Construction 0% FY 2025