

# City of Sedona Public Works Department

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

# WW-14 - WWRP Area 4 Valve Vault Upgrade

**FY23 CIP Update** 



Water level in the area 4 irrigation pump station is controlled by a custom fabricated motor operated slide gate that was originally installed in the 1990s. The slide gate has worn to a point that it will not close completely, resulting in water continually flowing into the overflow when pumps are not operating. If the slide gate is stuck in the open position, an offsite discharge would result in a permit violation and potential for flooding of downstream properties along Forest Service Road 525 exist. This project will replace the existing slide gate that provides level control to the area 4 pump station with a motor operated valve.

<u>Status</u>: This project has been delayed until Fiscal Year 2024. It is anticipated that design will be complete in the Fall of 2023 with construction starting in early 2024.

# **KEY FEATURES:**

Consultant: TBD
Contractor: TBD
Timing: FY24

#### **Construction Challenges:**

- Maintaining operation of area 4 pump station
- Isolation of water from reservoir

### Project Manager:

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

## **City Engineer:**

J. Andy Dickey, PE (928) 203-5039 <u>ADickey@SedonaAZ.gov</u>

**FY23 Project Budget:** \$115,000 **Total Project Budget:** \$115,000

Project Status		April 2023
Project Phase	% Completion	Completion Date

Design 0% Fall 2023
Construction 0% Winter 2024