

City of Sedona Public Works Department

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WWRP Area 4 Valve Vault Upgrade

FY22 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>: Staff conducted a project planning meeting is in October 2021 and will be bringing on a design consultant in January 2022. It is anticipated that the project will be constructed in spring 2022.

For a copy of this update, or updates for other projects, visit the projects website at: www.sedonaaz.gov/CIP.

KEY FEATURES:

Consultant: TBD
Contractor: TBD
Timing: Winter 2022

Construction Challenges:

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

Project Manager:

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City Engineer:

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FY22 Project Budget: \$65,000 **Total Project Budget:** \$65,000

Project Status		December 2021
Project Phase	% Completion	Completion Date

Design0%Winter 2021/2022Construction0%Spring 2022