

# City of Sedona **Public Works Department**

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

### **SR179 Sewer Main Upsize**

FY22 CIP Update



The 2017 Wastewater Master Plan Update included an evaluation of collection system capacity using sewer modeling. The 8-inch sewer main that runs along SR179 between Highland Road and Copper Cliffs Drive showed minor surcharging and insufficient capacity. The project will increase the size of the sewer pipe to 12-inch, which will allow for sufficient capacity through system buildout flow conditions. The project will also replace a deteriorated 12-inch sewer line running under the pedestrian bridge at Tlaquepaque with new pipe.

Status: Standard Construction began work on Phase 2 on January 5, 2022. Work is beginning on the east side of the Schnebly Hill Rd/SR179 roundabout. The project is substantially complete. Work on replacing sewer main, repairing additional sewer main, sidewalk and landscape restoration are all complete. The remaining work includes final pavement restoration, which is tentatively scheduled to occur in June 2022.

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

### **KEY FEATURES:**

Consultant: Sunrise Engineering, Inc. **Contractor:** Standard Construction Co. **Timing:** Spring 2019 – Spring 2022

## **Construction Challenges:**

- Potential by-pass operations
- Maintaining sewer service in the area
- Construction traffic control

#### Project Manager:

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

### **City Engineer:**

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

**\$ FY22 Project Budget:** \$ 518,500 Total Project Budget: \$2,289,748

Project Status		April 2022
Project Phase	% Completion	Completion Date
Dosign	1000/	Winter 2010/2020