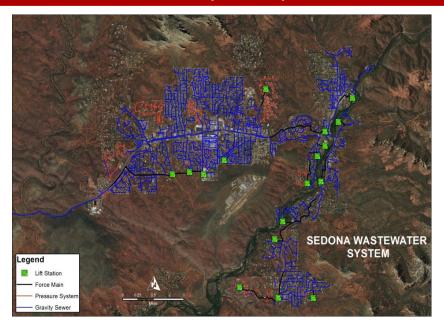


# City of Sedona Public Works Department

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

# WW-01D - WW Collection System Improvements

**FY24 CIP Update** 



The 2017 Wastewater Master Plan Update (WWMP) included both condition assessments of existing sewer infrastructure and capacity analysis of the sewer collection system. During the desktop condition assessment, several pipes were identified as having issues such as deteriorated pipe lining, offset joints, cracks in the pipe, and general deterioration from hydrogen sulfide gasses.

This project will install pipe lining in Foothills Drive and El Camino Road, replace a portion of the 6-inch main line in Northview Road, and repair offset joints and reline the 8-inch mains in Lazy Bear Estates.

<u>Status</u>: Pre-design assessments using closed circuit television (CCTV) to verify the defects in each segment of pipe have been completed. Staff is meeting with consultants in September 2024 to secure a design services contract for the project.

# **KEY FEATURES:**

Consultant: TBD
Contractor: TBD
Timing: FY24- FY25

#### **Construction Challenges:**

- Potential by-pass operations
- Securing existing services
- Material availability

## 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**: \$240,000 **Total Project Budget**: \$460,000

Project Status		September 2023
Project Phase	% Completion	Completion Date

Design 0% Fall 2023 Construction 0% Fall 2024