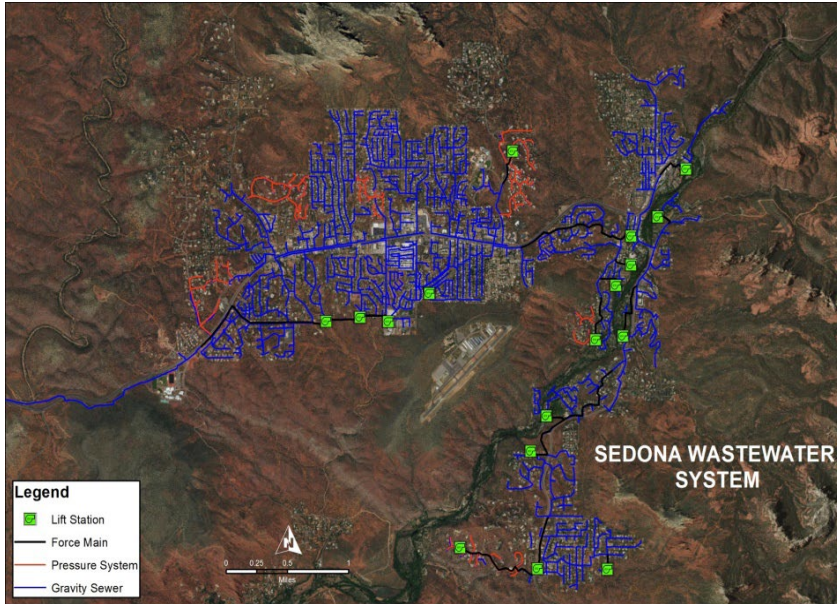




City of Sedona
Public Works Department
 102 Roadrunner Drive Sedona, AZ 86336
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WW-01D - WW Collection System Improvements

FY24 CIP Update



KEY FEATURES:

Consultant: ADC Wastewater Engineering

Contractor: TBD

Timing: FY24- FY25

Construction Challenges:

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

Project Manager:

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City Engineer:

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\$ FY24 Project Budget: \$240,000

Total Project Budget: \$460,000

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 re-line the 8-inch mains in Lazy Bear Estates.

Status: Staff has contracted with ADC Wastewater Engineering to complete the design phase of this project. Design is underway and is anticipated to be complete in early 2024.

Project Status **November 2023**

| Project Phase | % Completion | Completion Date |
|---------------|--------------|-----------------|
| Design | 5% | Winter 2024 |
| Construction | 0% | Fall 2024 |