



UTILITY PROJECT

City Wide Water Main Replacement Program Phase One

MARCH 1, 2024

The project includes the installation of new water mains and pressure reducing stations to provide much needed redundancy and additional flow capacity for water quality and fire flow in the Idylwild area. The area is west of Thumb Butte Road and covers Zones 27 and 28.

The proposed project will consist of a new pressure reducing station connecting Pressure Zone 48 to Zone 28, located along Downer Trail and Sierry Peaks Drive. Installation of approximately 1,200 linear feet of 8" water main, at least two (2) fire hydrants connecting the existing 6" water main at the end of Parker Drive and Circle P Drive will follow. Connecting existing water services will be required, as well as the installation of a pressure reducing station to control the water feed from Pressure Zone 27 to Pressure Zone 24. This will provide redundancy to Zone 24. The removal and new installation of a pressure reducing station along Idylwild Road and Pine Drive will wrap up the project. This will control the flow from Pressure Zone 27 and Zone 28.

Staff have received 60% plan submission from the design engineering firm for review. Anticipated construction would begin in fiscal year 2025, with all design work to be complete within fiscal year 2024.

City Contact Information

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<https://www.prescott-az.gov/business-development/city-construction-projects/>

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