



LOCATION AND DESCRIPTION:

Farmer's Mutual ditch is located between Farmington and Kirtland, New Mexico.

The current phase included the conversion from an existing open channel to buried 72" pipe system running approximately 3,000 feet from the La Plata River to the approximate location of River Ranch RD as it crosses the Acequia.

The project also included the scaling of nearby cliff faces that run along the channel to proactively prevent the potential hazard of rockfall during the construction and installation phase, as well as providing future benefit of creating a solid cliff face.

The Farmer's Mutual Ditch currently provides water to over 600 properties to include potable water supply to nearby communities.

The purpose of this project is to provide a technically and financially sound design solution for the Acequia Association to protect the delivery of its water, to provide a sustainable – environmentally sound system, and minimize maintenance burden for future generations.

This phase of the Farmer's Mutual Ditch project was initiated around 2017. Construction work for the Farmer's Mutual Ditch was completed early on April 12, 2024.

