

SCADA COMMUNICATIONS NETWORK UPGRADE



Rancho Reservoir Antenna Install



Highlands Pump Station Antenna Install



Newly Installed AMI System

PROJECT LOCATION:

Various Locations

PROJECT SCOPE:

This project will replace the Supervisory Control and Data Acquisition (SCADA) communications network. Newer antennas will provide a significant improvement in reliability as technical support, replacement parts, and manufacturer's maintenance are available. The upgrade will include "mesh" technology, where radios communicate through multiple paths to provide the highest level of redundancy.

PROJECT DETAILS:

- Contract Award - 08/16/2018
- Construction Contract - \$817,659
- Percentage Constructed - 95%
- Estimated Completion - April 2019

NOTES:

74 of 75 antennas have been replaced. Mission Hospital remains.