



**Summer Hill Water Pump Station  
Elsinore Valley Municipal Water District  
Lake Elsinore, CA**



### **PROJECT TYPE**

Domestic Water Conveyance

### **PROJECT REFERENCES**

James Laughlin  
Elsinore Valley Municipal Water  
District

Steven Andrews Engineering was retained by the Elsinore Valley Municipal Water District (EVMWD) to design a new Domestic Water Booster Station for a new development along with a new 2.35 MG Reservoir. The project is located on Summerhill Drive that can be accessed off Railroad Canyon Road in the City of Lake Elsinore.

Steven Andrews Engineering completed plans and specifications for three (3) 1,000 gpm vertical turbine pumps and 100 hp electric motors serving new development in the City of Lake Elsinore. The station will pump water from an existing 33-inch transmission main to the Summerhill Reservoir. The station design includes pumps, motors, valving, piping, controls, electrical equipment and site work. The design included piping and valving to permit temporary water service to portions of the development while the pump station was being constructed.

