



## PUBLIC WORKS DEPARTMENT

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CITY OF ANGELS PO Box 667, 200 Monte Verda St. Suite B, Angels Camp, CA 95222 P: (209) 736-2181

**DATE:** February 11, 2025

**TO:** City Council

**FROM:** Dave Richard, City Water/Wastewater Engineer

**RE:** Resolution 25-010 – Authorizing the Release of Construction Documents for Bidding for City of Angels Mark Twain Water System Improvements Project

### **RECOMMENDATION:**

Approve Resolution 25-010 approving and adopting construction documents for the City of Angels Mark Twain Water System Improvements Project and authorize advertisement for construction bids.

### **BACKGROUND:**

The existing water distribution system near Mark Twain School is undersized and includes several dead-end lines. Low water pressures occur at the higher elevations and maintenance of the dead-end lines is problematic. Because of a lack of a completely looped system, if a waterline fails, the number of water services interrupted is significantly higher than if water can be supplied from two directions. Under the Mark Twain Water System Improvements Project, dead-end lines will be eliminated on Tuolumne Avenue and Stanislaus Avenue with additional water made available through a new connection to existing waterlines in Mark Twain Road. Undersized 4-inch waterlines on Stanislaus Avenue and Oneida Street will be replaced and a new waterline extension constructed on Gold Cliff Road. Approximately 2000 ft of new waterlines will be constructed as part of the project. Residential services will be re-connected to the new waterlines.

Construction documents have been prepared by Dewberry for the project and have been reviewed and approved by the City Engineer and Public Works Superintendent. Waivers have been obtained from the Division of Drinking Water for four pipeline crossings of existing sewer and storm drain lines as required under Title 22 of the State Water Code. Environmental documentation for CEQA compliance has been prepared by the City Planner. The projected duration of the construction contract is approximately 150 days.

### **FISCAL IMPACT:**

The Mark Twain Water System Improvements Project is an approved Water and Wastewater Capital Improvements Project. The Engineer's estimate for the project is \$850,000.



**ATTACHMENTS:**

- 1) RFB
- 2) Construction Documents

