



**CITY OF ANGELS**  
**CITY HALL**

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

**DATE:** 9/09/2026  
**TO:** City Council  
**FROM:** Aaron Brusatori, City Engineer

**RE:** Lumos & Associates, Inc. Task Order 9 Status and Recommendation – Groundwater Exploration for Secondary Water Source.

**RECOMMENDATION:**

Staff recommends moving forward with the exploration drilling of sites for conformation of the secondary water source based on the field reconnaissance work and surface geophysical survey results.

It is also recommended that the City procure permission from the landowner to facilitate drilling of the exploration well.

**BACKGROUND:**

The City of Angels (City) retained Lumos & Associates Inc. (Consultant) to assist the City with the siting and exploration drilling of a Groundwater Secondary Water Source. As part of the approval by the City Council, a request was made for a second presentation regarding the finding and recommendations from the Consultant for the initial investigation.

The Consultant was given approval to move forward with Tasks 1-4 of the proposal, which was approved fall 2025. The City Council requested that following the initial investigations that the Consultant attend a future City Council meeting and present their finding and recommendations based on the initial investigation. The Consultant plans to attend this City Council meeting and provide a short presentation on the finding from the initial investigation work. Attached are the LiDAR Map with Land Ownership, Field Reconnaissance Map and Willowstick Geophysical Report.

**FINANCIAL IMPACT:**

Costs associated with the drilling of the test well is included in the budget for Task Order 9 (Resolution 25.73).

Costs associated with procurement of land rights or permission to drill will need to be determined and budgeted.

**ATTACHMENTS:**

- 1) Task Order 9 Attachments:
  - a. LIDAR Map with Land Ownerships

- b. Field Reconnaissance Results
- c. Willowstick Geophysical Report

