

City of Austin

Recommendation for Action

File #: 25-0982, Agenda Item #: 52.

6/5/2025

Posting Language

Authorize a contract for an over height vehicle detection system for Austin Water with Lumin8 Transportation Technologies LLC d/b/a Bean Electrical LLC in an amount not to exceed \$130,697. Funding: \$130,697 is available in the Operating Budget of Austin Water.

Lead Department

Financial Services Department.

Client Department(s)

Austin Water.

Fiscal Note

Funding for the total contract amount is available in the Fiscal Year 2024-2025 Operating Budget of Austin Water.

Purchasing Language:

The Financial Services Department issued an Invitation for Bids solicitation IFB 2200 RBB1008 for these goods and services. The solicitation was issued on January 6, 2025, and closed on February 13, 2025. Of the three offers received, the recommended contractor submitted the lowest responsive offer. A complete solicitation package, including a tabulation of the bids received, is available for viewing on the City's website. This information can currently be found at

 $https://finance on line. aust in texas. gov/a fo/account_services/solicitation/solicitation_details.cfm? sid=142082$

MBE/WBE:

This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9B (Minority-Owned and Women-Owned Business Enterprise Procurement Program). For the goods and services required for this solicitation, there were no subcontracting opportunities; therefore, no subcontracting goals were established.

For More Information:

Direct questions regarding this Recommendation for Council Action to the Financial Services Department - Central Procurement at: FSDCentralProcurementRCAs@austintexas.gov or 512-974-2500. Respondents to the solicitation and their Agents should direct all questions to the Authorized Contact Person identified in the solicitation.

Council Committee, Boards and Commission Action:

May 21, 2025 - Recommended by the Water and Wastewater Commission on a vote of 8-0 with three vacancies.

Additional Backup Information:

This contract is for the purchase and installation of an over height vehicle detection system at the entrance of one of Austin Water's yard sites located at 5101 McKinney Falls Pkwy #1/2. Implementing this equipment is vital to the safety of both Austin Water employees, and the public. This will provide an essential alert to prevent accidents and protect lives. Austin Water has experienced truck-related accidents at this location, highlighting the need for enhanced safety measures. To mitigate these risks, it is crucial to alert Austin Water truck drivers when the trailers are not fully lowered. If a trailer is raised, it may collide with the nearby traffic pole just outside the entrance, potentially causing significant damage and increasing the risk of truck overturns.

This is a new contract. The requested authorization amount was determined using estimated cost.

If this contract is not secured, Austin Water risks further accidents at the remote site; such incidents could result in serious injuries or even fatalities for nearby drivers.