



# Consent Item

**Date:** October 21, 2024

**Division:** Finance

**Subject:** Consider Approval of 2023 Bond First-Sale Engineering Firm for Private LTE Project (TB02)

## Background Information:

- Per Occupation Code 1001, the Engineering Services for the Private Long-Term Evolution (LTE) Project is deemed a public works. LISD policy states an architect or engineer must be selected to prepare construction documents in accordance with Government Code 2269 (CV (LEGAL)).
- This recommendation is to procure professional engineering services needed for a Private LTE Project at the five Lewisville ISD high school outdoor stadiums, concession stands, ticketing areas, and media facility areas.
- This project was discussed at the October 7, 2024, Board of Trustees work session as part of the 2023 Bond program.
- Private LTE offers secure, reliable, and high-speed data rate coverage for both personnel and equipment.
- On August 12, 2024, the LISD Board of Trustees prequalified RFQ #3228-24 Mechanical, Electrical, and Plumbing (MEP) Engineering and Related Professional Services to four professional engineering firms.
- Based on the recommended firm's past experience with LISD and this type of project, Administration recommends the engineering firm, Stantec, for the professional engineering services required for the Private LTE Project.

## Administrative Consideration:

- Funds for this project will come from the Technology 2023 Bond fund.
- The estimated expenditures for professional engineering services for the Private LTE Project: \$45,500 but will not exceed the approved budget(s).
- If approved, engineering and related design documents will be drafted and utilized in the Board-selected public works procurement process as required by Texas law.
- This procurement complies with Texas Government Code 2254 and Texas Government Code 2269.

## Recommendations:

- That the Lewisville ISD Board of Trustees approves the selection of the recommended professional engineering firm, Stantec, for the 2023 Bond First-Sale Engineering Firm for Private LTE Project and the estimated expenditures.

**Timeline/Report:**

- Term: Upon approval