

**Date:** June 10, 2019

**Division:** Finance

**Subject:** Consider Approval of RFQ #01-0424-19 Splunk Licensing and Related Professional Services

**Background Information:**

- The Board of Trustees requested data to help evaluate the District's 1:X program, and the Technology Department has implemented multiple technologies over the past year to overcome previous challenges and allow for detailed analytics related to student device usage.
- The Technology Department conducted a proof of concept using the Splunk system last fall to provide the Board of Trustees with visualizations of student device usage data. The proof of concept was presented at the February 4, 2019 Board of Trustee Work Session, and the Board of Trustees expressed agreement with the direction of the visualization solution.
- This recommendation is for the expansion of the proof of concept to meet the District's needs and includes Splunk licensing, training, and services.
- The Technology Department worked with the Procurement and Contracts Department to define the products and services scope for this project. Request for cooperative quote (RFQ) was solicited and 793 invitations were sent, which included known authorized vendors of Splunk products and related services. The District received four responses.

**Administrative Consideration:**

- Funds for this project will come from the Technology operating budgets.
- Anticipated expenditures are expected to be \$70,000, but will not exceed approved budgets.
- This recommendation includes awarding an hourly rate. The District intends to utilize this hourly rate for additional services as needed to complete this project within approved budgets.
- This procurement complies with Section 44.031 of the Texas Education Code.

**Recommendations:**

- That the Lewisville ISD Board of Trustees approves the expenditures and contract for the vendor listed below:
  - Cima Solutions Group, DIR-TSO-3926

**Timeline/Report:**

- Anticipated project timeline: 12 months