Denton Independent School District

Approval of Phase 2a of 5 Technology Refresh Purchase

November 12, 2019

SUMMARY:

This item requests approval of the quotes received for Phase 2a of the Districtwide technology equipment replacement rollout in the amount of \$532,089.00

BOARD GOAL:

Growth & Management - Demonstrate effective and efficient management of district resources

PREVIOUS BOARD ACTION:

A workshop outlining all Phases 1 through 5 was presented to the Board on November 13, 2018. Phase 1a was approved on December 11, 2018 and Phase 1b and 2b were approved on August 27, 2019.

BACKGROUND INFORMATION:

The District currently has a large fleet of end of life computers that will not be supported on Windows 10 as of January 2020. The goals of the technology refresh are to establish a true 5-year life-cycle refresh plan for updating computers and labs for the purpose of supporting the 4Cs and enhancing the innovative learning spaces, spread the cost of this plan over 5 years and align long-term purchases with individual campus needs. With the completion of Phase 2, all District PCs will be on a Windows 10 supported OS.

Data Summary:

Industry best practice is for machines to be on a 3 to 5-year lifecycle. We currently purchase the 5-year warranty on PCs, making the 5-year life cycle a good option. Computers over 5 years of age result in impaired instructional time, increased support costs, and a significant security risk.

SIGNIFICANT ISSUES:

This technology equipment and installation will be purchased through a Texas Local Governmental Purchasing Cooperative (DIR), BuyBoard and a TIPS contract. This purchase is being brought for approval in accordance with the District's CH (local) policy.

FISCAL IMPLICATIONS:

The technology equipment purchased for Wilson Elementary in the amount of \$23,715.00 will be funded from the 2018 Bond Budget. The remaining project amount of \$508,374.00 will be funded from the 2019-2020 local replacement fund utilizing Assigned Fund Balance.

BENEFIT OF ACTION:

The approval of this purchase will allow the students and teachers to accomplish 4Cs in a robust computer experience.

SUPERINTENDENT'S RECOMMENDATION:

It is recommended that all four quotes and the Statement of Work from Dell Inc. for Phase 2a of the Districtwide technology equipment refresh purchase totaling \$532,089.00 be approved. The quote from Dell Computer equals \$517,075.00. The quote from Global Asset equals \$1,384.00. The quote from Pathway Communications equals \$1,100.00. The quote from Apple equals \$12,530.00.

STAFF PERSONS RESPONSIBLE:

Ernie Stripling, Technology Information Officer Robert Pierce, Information Systems Officer Susan Cheatham, Senior Technology Services Manager Dianna Casper, Director of Purchasing

ATTACHMENTS:

Phase 2a of 5 Technology Refresh Purchase Quotes Phase 2a of 5 Technology Refresh Purchase Locations

APPROVAL:

Signature of Staff Member Proposing Recommendation:

Signature of Divisional Assistant Superintendent:

Signature of Superintendent: