Denton Independent School District New Denton High School Fiber Connectivity Extension Purchase

June 8, 2021

SUMMARY:

This item requests approval of the quote from HMI in the amount of \$317,414.40 for the fiber connectivity extension to the new Denton High School.

BOARD GOAL:

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

PREVIOUS BOARD ACTION:

The Board called for the 2018 bond election with the recommendation by the Bond Committee. On May 5, 2018, the bond was approved by the voters of Denton ISD.

BACKGROUND INFORMATION:

Denton ISD buildings connect to the Denton ISD network over our own private fiber network. Every campus receives the same amount of bandwidth over this network, and we reduce our monthly expenditures for connectivity.

SIGNIFICANT ISSUES:

We are working with the city to avoid conflict with the Bonnie Brae expansion and with Denton Municipal Electric to avoid any issues crossing in front of their substation.

FISCAL IMPLICATIONS:

The cost will be borne through the 2018 Bond Authorization.

BENEFIT OF ACTION:

The approval of this purchase will allow the District to provide the new Denton High School campus with network services, including internet, voice, video security, and other services.

SUPERINTENDENT'S RECOMMENDATION:

It is recommended that the quote from HMI in the amount of \$317,414.40 for the fiber connectivity extension to the new Denton High School be approved.

STAFF PERSONS RESPONSIBLE:

Robert Pierce, Chief Technology Officer Dr. James Niven, Chief Financial Officer Dianna Casper, Director of Purchasing Jacob Bishop, District Bond Coordinator

ATTACHMENTS:

None

APPROVAL:

Signature of Staff Member Proposing Recommendation:

Signature of Divisional Assistant Superintendent:

Signature of Superintendent: