Denton Independent School District Elementary School 28 Fiber Connectivity Purchase

May 16, 2023

SUMMARY:

This item requests approval of the quote from MasTec Network Solutions in the amount of \$240,765.60 for the fiber connectivity engineering and construction infrastructure purchase for elementary school 28 on Eppright Drive.

BOARD GOAL:

Growth & Management – Demonstrate effective and efficient management of district resources.

PREVIOUS BOARD ACTION:

None

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 which significantly reduces our monthly expenditures for connectivity.

SIGNIFICANT ISSUES:

This equipment will be purchased through RFP #2006-06. The purchase is being brought for approval in accordance with the District's CH (local) policy.

FISCAL IMPLICATIONS:

The cost will be borne with Project 88-Innovation-Technology-Fiber from the 2018 Bond Funds.

BENEFIT OF ACTION:

The approval of this purchase will allow the district to order and arrange for delivery & installation in time to coordinate with construction timelines, due to delayed shipping lead times.

SUPERINTENDENT'S RECOMMENDATION:

It is recommended that the quote from MasTec Network Solutions in the amount of \$240,765.60 for the purchase of Fiber Connectivity Engineering and Construction infrastructure for elementary school 28 be approved.

STAFF PERSONS RESPONSIBLE:

Robert Pierce, Chief Technology Officer Graham Walden, Network Infrastructure Architect Cindy Willis, Director of Purchasing

ATTACHMENTS:

None

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Signature of Staff Member Proposing Recommendation:
Signature of Divisional Assistant Superintendent:
Signature of Superintendent: