

NAVARRO INDEPENDENT SCHOOL DISTRICT

Subject: **ERATE Recabling of the New JH Facilities**

Date: April 28, 2025

Administrator Responsible/Position: Jason Rhame, Director of Technology

A. Purpose of Agenda Item:

- Information Only Action Needed Receive Input

B. Authority for This Action:

- Local Policy Law or Rule N/A

C. Priority, Goal, or Need Addressed:

- Strategic Plan District/Campus Improvement Plan Other

Priorities

- Priority 1:** Recruiting, Hiring, Coaching, and Retaining High Quality Teachers and Staff to Support Student Outcomes.
- Priority 2:** Maximizing Academic Performance.
- Priority 3:** Maximizing Co-Curricular and Extra-Curricular Opportunities, Performance, and Engagement.
- Priority 4:** Planning, Preparing, and Maintaining Facilities and Environments for Learning.
- Priority 5:** Obtaining and Maintaining Top Rated District Recognition

Board Goals for 2023-2028

- Goal 1*:** The percent of 3rd grade students that score meets grade level or above on STAAR Reading will increase from 49% to 60% by June 2024, 65% for 2024-2025, 70% for 2025-2026, 75% for 2026-2027, 80% for 2027-2028. **(HB3 Required Goal)**
- Goal 2*:** Increased overall student performance in mathematics to 85% Meets Standard by 2028. The percent of 3rd grade students that score meets grade level or above on STAAR Math will increase from 53% to 65% by June 2024, 70% for 2024-2025, 75% for 2025-2026, 80% for 2026-2027, 85% for 2027-2028. **(HB3 Required Goal)**
- Goal 3*:** The percentage of graduates that meet the criteria for CCMR will increase from 72% to 88% by August 2024 and increase to 95% by 2028. **(HB3 Required Goal)**

D.

Summary: **To address outdated and broken cabling the district requested proposals to recable the new JH facilities. This will bring the building to Cat 6a, provide two active drops per classroom, and replace the multimode fiber with single mode to align with the rest of the district.**

Background To meet our needs, a Request for Proposal (RFP) was issued through USAC

Information: for an ERATE approved provider to recable the new JH facilities over the summer. This project will bring the building up to the newer standard of Cat 6A. This will increase the maximum bandwidth to a full 10 Gbps at each network drop and wireless access point. The plan also included removing and replacing the multimode fiber optics cabling between network closets and the district demarcation site with singlemode fiber. This will align the campus with the rest of the district that are all on singlemode fiber. This will remove the need to maintain two different connection media cutting costs in the long run.

We received the following quotes:

Rank	Vendor	Included	Price
1	Advanced Networks	Cat 6a, SM Install, MM Demolition	\$59,766.09
2	Electronaca	Cat 6 only	\$64,250.00

Based on the quoted services, we have decided to enter into negotiations with Advanced Networks for this project. The estimated cost of \$59,766.09 included Cat 6a cabling, singlemode fiber installation and termination, and the removal of the old multimode fiber. The bid from Electronaca only quoted the installation of Cat 6 cabling.

E. Comments Received:

LT

DEIC

Other

All agenda items are reviewed by the Superintendent's Leadership Team.

F.

Administrative Recommendation:

I recommend the board approve the recabling of the new Junior High facilities.

G. Fiscal Impact and Cost:

Amount: \$59,766.09

Budget

Grant/Special Funds

Other

Bond

H.

Exhibits: none

I. Action: ”I move that the Board [approve/disapprove/postpone] the recommendation to recable the new Junior High facilities and authorize the Superintendent or the Superintendent’s designee to negotiate with the top-ranked vendor for a fair and reasonable price. If an agreement cannot be reached, the Superintendent or designee is authorized to negotiate with the next-ranked vendor(s) until a contract can be executed for a fair and reasonable price.”

Motion by: _____

Second by: _____

FOR: J. Frederick, D. Gilliam, L. Gosch, D. Reinhard, M. Sartain, C. Scheib, B. Stephenson

AGAINST: J. Frederick, D. Gilliam, L. Gosch, D. Reinhard, M. Sartain, C. Scheib, B. Stephenson

ABSTAIN: J. Frederick, D. Gilliam, L. Gosch, D. Reinhard, M. Sartain, C. Scheib, B. Stephenson

MOTION CARRIED/DENIED/POSTPONED