

NAVARRO INDEPENDENT SCHOOL DISTRICT

Subject: **New CTE Lab Computer Purchase**

Date: July 21, 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 upgrade the district's aging technology and support a growing student body, we're purchasing new HP Z2 desktops for the CTE Labs in the new high school. The HP Z2 was chosen for its excellent balance of performance, durability, availability, and cost. These powerful machines will provide students with the latest tools for programs like 3D rendering,**

robotics programming, and digital animation.

Background Information:

To meet our needs, a Request for Proposal (RFP) was issued through BuyBoard and TIPS for desktops meeting the following specifications: 1 TB SSD for the primary drive, 2 TB SSD secondary drive, 64 GB DDR5 RAM or higher, CPU: AMD Ryzen 7 7700 or Intel Core Ultra 7 265 or greater, GPU: GeForce RTX 4060 Ti 16 GB/Radeon RX 7700 XT or greater, 5 GBe+ NIC preferred, and Windows 11 operating system. We also requested 27" 1440p or better monitors for these labs to ensure the colors and models they are working with are clear. We received 28 bids for this project. They are outlined on the attached spreadsheet and those that met the minimum requirements are highlighted below.

Vendor	Product	Meets Minimum Requirements	Price Each	Total Cost for 47 Units
United Systems	Dell ProMax	TRUE	\$ 4,488.78	\$ 210,972.66
Blackswan	Dell	TRUE	\$ 4,018.00	\$ 188,846.00
Bluum	HP Omen	TRUE	\$ 3,882.50	\$ 182,477.50
3C Tech	Lenovo Legion T5	TRUE	\$ 3,738.77	\$ 175,722.19
Westgate 3	Custom	TRUE	\$ 3,606.69	\$ 169,514.43
Westgate 2	Custom	TRUE	\$ 3,311.99	\$ 155,663.53
TDS Computers	Custom	TRUE	\$ 2,858.00	\$ 134,326.00
Solstice	Custom	TRUE	\$ 2,824.00	\$ 132,728.00
Delcom	HP Z2	TRUE	\$ 2,634.77	\$ 123,834.19

All of the units above met the minimum requirements. The quote from 3C Tech was a little unclear, but after researching the model quoted, the base model with the added hardware quoted would have met our needs. The HP Z2 quoted by Delcom meets or exceeds the minimum specs in every category and comes in at the lowest price point with a 3 year on-site warranty.

This purchase will be made using bond funds for the new high school under technology infrastructure as already discussed and approved by the bond lawyer.

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 purchase of 47 HP Z2 desktops from Delcom for the CTE labs at the new high school.

G. Fiscal Impact and Cost: **Amount:** \$123,834.19
☐ Budget ☐ Grant/Special Funds ☐ Other
☒ Bond

H. Exhibits: Desktop Bid Evaluation

“I move to approve/disapprove/postpone”

I. Action: I move to approve/disapprove/postpone the purchase of 47 HP Z2 Desktop computers and monitors as outlined.

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