

**Denton Independent School District**  
**Network Infrastructure Juniper Mist Wireless Completion Project**  
June 11, 2024

**SUMMARY:**

This item requests approval of the quotes from Netsync Network Solutions in the amount of \$552,003.50 for the purchase of equipment to move the remaining five (5) locations from Cisco to Juniper Mist wireless solution.

**BOARD VALUE:**

Growth & Management... In pursuit of excellence, we value demonstrating effective and efficient management of district resources and providing leadership and/or oversight to ensure District meets all fiscal, legal, and regulatory requirements.

**PREVIOUS BOARD ACTION:**

On March 28, 2023, the Board of Trustees approved the quote in the amount of \$1,956,475.00 for the purchase of equipment for phase two of the network infrastructure additions & refresh project.

**BACKGROUND INFORMATION:**

Five (5) locations remained Cisco as the district migrated to Juniper Mist due to the relative age of the hardware, however, the cost of supporting both environments has reached a limit.

**SIGNIFICANT ISSUES:**

Due to the cost of maintenance and support, we believe it's most financially responsible to move these 5 locations to the new district standard wireless connectivity. This purchase will be made utilizing a State of Texas DIR Contract# DIR-TSO-4240. This purchase is being brought for approval in accordance with the District's CH (local) policy.

**FISCAL IMPLICATIONS:**

The cost will be borne through the 2023 Bond Authorization.

**BENEFIT OF ACTION:**

Passage of this purchase will complete the district wireless upgrade from Cisco to Juniper Mist.

**SUPERINTENDENT'S RECOMMENDATION:**

This item requests approval of the quotes from Netsync Network Solution be approved.

**STAFF PERSONS RESPONSIBLE:**

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

**ATTACHMENT:**

None

**APPROVAL:**

Signature of Staff Member Proposing Recommendation: \_\_\_\_\_

Signature of Divisional Assistant Superintendent: \_\_\_\_\_

Signature of Superintendent: \_\_\_\_\_