

**MEETING DATE:** February 17, 2025

AGENDA ITEM: Purchase of Air Conditioning Units for Technology Networking Closets

(MDF/IDF)

PRESENTER: Brooks Moore, Chief Technology Officer

## **BACKGROUND INFORMATION:**

- Per Board Policy CH (Local), any single, budgeted purchase of goods or services that costs \$50,000 or more, regardless of whether the goods or services are competitively purchased, shall require Board approval before a transaction may take place.
- Aledo ISD has MDF/IDF closets throughout the district that house critical network communication equipment. The temperature in these closets can rise drastically due to the heat that the equipment produces. A dedicated air conditioning unit is considered a best practice and we have identified 18 closets throughout the district that are in need of an air conditioning unit upgrade.
- High temperatures in these closets can cause degraded network performance, as well as lessen the typical lifespan of the equipment.
- This item will be presented to the Board of Trustees for consideration/action at the March 2025 regular board meeting.

## **FISCAL INFORMATION:**

Administration is conducting a request for proposal (RFP) process for this project and are currently reviewing responses. The current estimated cost for this project is approximately \$250,000 and will be paid from 2023 bond funds related to technology.

## **ATTACHMENTS:**

None.

## ADMINISTRATIVE RECOMMENDATION:

None - communication item only.