

MEETING DATE: September 15, 2025

**AGENDA ITEM:** District Fiberoptic Cabling Upgrades

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.

- The District relies on fiber optic cables between facilities to deliver secure, high-speed internet and network connectivity. The existing fiber connecting the Technology Building to Aledo High School was installed around 2008 and, due to its shallow installation depth, has been damaged multiple times over the years. This connection is critical because it not only supports Aledo High School but also provides network access for the Administration Building, Daniel Ninth Grade Campus, the Aledo Learning Center, the Steve Wood Complex, and the Ag facilities.
- To ensure reliability and meet the increasing bandwidth demands of instructional technology and administrative operations, the District is seeking to replace and properly install new fiber at the correct depth.
- Administration plans to bring this forward as an action item at the October 21st, 2025 Regular Board Meeting.

## FISCAL INFORMATION:

Administration is soliciting vendor proposals for the fiber upgrade project. The estimated cost will be approximately \$65,000, with funding anticipated from the 2023 bond funds allocated for technology infrastructure.

## **ATTACHMENTS:**

None

## ADMINISTRATIVE RECOMMENDATION:

None – Information Item