ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: November 16, 2026

AGENDA ITEM: Aledo High School Competition Gym Sound System Replacement

PRESENTER: Brooks Moore, Chief Technology Officer

BACKGROUND INFORMATION:

- The existing sound system in the Aledo High School competition gym is undersized for the facility and does not provide adequate sound coverage and clarity throughout the space. This has created challenges in delivering clear and consistent audio during athletic events, school assemblies, and other District activities.
- The District is currently evaluating three different options to replace the existing speaker system with equipment appropriately sized for the gymnasium. Each option includes upgraded speakers, amplifiers, and supporting audio equipment designed to improve sound distribution, speech intelligibility, and overall audio quality throughout the facility.
- During the evaluation process, some consultants have recommended installing acoustical treatments on the gymnasium walls and ceiling to improve overall sound quality. While these treatments could help address the acoustical challenges within the facility, the District's goal is to identify a speaker system that provides adequate sound coverage and clarity without requiring additional acoustical modifications to the building.
- Administration is continuing to evaluate the proposed solutions to determine the most appropriate option based on performance, functionality, and overall cost, and will bring a recommendation to the Board for consideration and possible action at the December 14, 2026, meeting.

FISCAL INFORMATION:
The estimated cost of the speaker replacement project ranges from approximately $100,000 to $165,000, depending on the equipment and configuration selected and would be paid using 2023 bond funds.

ATTACHMENTS:
None

ADMINISTRATIVE RECOMMENDATION:
None - Information Only.