



Hallsville ISD Technology - Departmental Report

Information and Updates for July 2025, Volume 104

News & Notes

- ❖ Continuing upgrade of Windows 10 computers to Windows 11 before October 14th.
- ❖ Replaced all of the HHS teachers and Special Education staff computers.
- ❖ Continuing the deployment/replacement of Special Education Printers.
- ❖ Finished a multi-week process of rebuilding the I5 Main Distribution Frame (Main Network Closet). This included infrastructure cabling for computers, telephones, and cameras for each classroom it serviced.
- ❖ Replaced three Network Video Recorders (HHS, HI5, and HNE)
- ❖ Finished the replacement of doors at the Intermediate and East Campuses.
- ❖ Replaced the existing and updated the East Elementary Access Control System.
- ❖ Ongoing upgrading/replacing of the public announcement system at Junior High and Intermediate.
- ❖ Completed the process of hiring and started the new employee orientation for Josh Jacksom, the district's new network administrator.
- ❖ Completed the rekeying of exterior doors at various campuses

Technology Roadmap

- ❖ Continuing district-wide rekeying of outer doors using master key plan.
- ❖ Continued door security assessment and replacement at select locations.
- ❖ New school year preparation.
- ❖ Slimelining current processes and procedures for daily operations.

Long-term Projects/Goals

- ❖ Replacement and upgrade of network-wide hypervisor.
- ❖ Upgrade of the District Network Operations Center, including replacing server rack and data center cooling solutions implementation.
- ❖ Replacement of core infrastructure components including network switches.
- ❖ Proactively replace legacy buried and aerial fiber optic cabling connecting multiple campuses to ensure continued network reliability and performance.
- ❖ Junior High Auditorium audio equipment replacement, remodel, and stage upgrades.
- ❖ Replacement of the existing Telephone System with an industry standard VOIP system.

Department Highlights



Student Learning



I5 MDF



Professional Development



Cross Training