



Hallsville ISD Technology - Departmental Report

Information and Updates for July 2026, Volume 116

News & Notes

- ❖ Replaced the West Elementary Access Control Panel with a larger one
 - Consolidating two panels into one provides superior accessibility, streamlines troubleshooting, and enhances the overall visual aesthetic.
- ❖ Replaced old existing speakers and added new paging speakers for campus all-call at East Elementary.
- ❖ Completed the relocation and installation of HJH Labs.
- ❖ Ongoing process of adding backup batteries to door panels district-wide.
- ❖ Continuing efforts to update all end-of-life Windows 10 computers.
- ❖ Received and installed the Uninterruptible Power Supply in the Network Operations Center.
 - The manufacturer performed a start-up checklist and commissioning on-site.
- ❖ Started the integration of the network printers into PaperCut.
 - This integration will allow us to calculate paper consumption, toner usage, and maintenance logs.
- ❖ Relocation of the Car Rider Pro at West Elementary to better assist the flow of parent pickup traffic.
- ❖ Continuing the implementation of the new district-wide hypervisor.
- ❖ Resolved various gate, door, and lock issues.
- ❖ Numerous security camera installations, replacements, and repairs throughout the district.

Technology Roadmap

- ❖ Replacement of “end-of-life” network equipment utilizing E-Rate.
- ❖ Replacement of the existing Telephone System with an industry-standard VOIP system.
- ❖ Adding backup batteries to door panels district-wide.
- ❖ Update the current paging system district-wide.
- ❖ Continued door security assessment and replacement at select locations.
- ❖ Streamlining daily operational processes and procedures.
- ❖ Continue training in our new district platforms, including FMX, ParentSquare, and CrisisGo.

Long-term Projects/Goals

- ❖ Replacement and upgrade of the 2nd district-wide hypervisor.
- ❖ Upgrade of the District Network Operations Center, including data center cooling solutions.
- ❖ 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.

Department Highlights

