Technology Report for November 2026 School Board Meeting
Highlighting October 2026 Activities

Department:	Technology
HR|Business Services Committee:	11.09.2026
Regular Board Meeting:	11.17.2026
Report Prepared By:	Greg Krueger

Manager's Minutes:

- I attended the annual cybersecurity summit put on by one of our vendors in the Twin Cities. I was joined by our IT security analyst and systems specialist. We identified a variety of ways to improve upon the security of our technology systems during the event and have already begun implementing some of these changes.
- I visited Career and Technical Education centers in Moorhead and Grand Forks along with our CTE Coordinator Brad Vieths. We were joined by several other K-12 leaders from the Duluth area who are exploring options for enhancing the CTE offerings and facilities available for their students.
- Our network engineers and I had a conversation with several state-level leaders of a system called EduRoam. Minnesota is currently working to expand its K-12 EduRoam membership. This system would allow our student and faculty partners from many area universities to seamlessly access Wi-Fi in our buildings whenever they're onsite. EduRoam would also allow district stakeholders to access Wi-Fi at participating universities. Further conversation is underway with TLE and IT leadership about joining. EduRoam is set up with cybersecurity and data privacy in mind; the system does not provide access to internal non-public district resources.

What We're Working On:

- Finalizing product selection for interactive display deployment at Lincoln Park Middle School
- Completing configuration of technology systems at the DCES building
- Continued troubleshooting of video streaming issues with the systems in our boardroom
- Conducting a detailed evaluation of our current recurring subscriptions, services and licensing in preparation for district budget reductions this coming year. Part of this work includes reviewing options for the future of the district's phone system. Recurring costs of this system have notably increased in recent years and we're exploring whether other available options may meet district needs for substantially lesser cost.

Staffing Report:

- Technology clerical Ashley Barone resigned effective October 16
- I worked with HR to touch up job descriptions for two of our vacant positions; we expect these positions to be posted in November.