

Waterloo Community Unit School District No. 5
Director of Technology

DATE: December 15, 2025

TO: Mr. Charron, Superintendent
Waterloo School District Board of Education

FROM: Mr. Nick Hergenroeder, Director of Technology

Technology Board Report

Cybersecurity & Data Privacy Training

I participated in a one-day virtual conference focused on cybersecurity and student data protection. The sessions provided valuable updates on SOPPA and COPPA requirements, as well as best practices for safeguarding student information. As a result, we identified several enhancements to our Emergency Response and Data Breach Plan, which will be incorporated into our district protocols.

Kindergarten Christmas Program Livestream

Preparations are underway to livestream the Kindergarten Christmas programs on December 16. Our team is ensuring that the technical setup will provide families with a clear, reliable, and secure viewing experience.

Planning for Summer Technology Projects

The Technology Department has begun researching solutions and gathering quotes for planned summer projects and districtwide upgrades. Current focus areas include:

- Replacement and expansion of indoor high school security cameras
- Upgrades to the Rogers and Gardner phone systems
- Acquisition of two new servers to support district operations
- A 6–12 Chromebook refresh cycle
- Updated Wi-Fi controllers for the K–8 and WHS buildings