

**Waterloo Community Unit School District No. 5**  
**Director of Technology**

DATE: March 17, 2025

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

FROM: Mr. Nick Hergenroeder, Director of Technology

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## **Technology Board Report**

### **1. State Testing Preparation**

My team and I are actively preparing for the upcoming state testing. We will be demonstrating the new state testing format to teachers during the next half-day professional development session. Our goal is to ensure that all staff are comfortable and well-equipped to facilitate the testing process.

### **2. Installation of AEDs**

We are collaborating with maintenance to install state-of-the-art Automated External Defibrillators (AEDs) at the High School football stadium and the WJHS track. This initiative is part of our commitment to enhancing safety for our students and staff during athletic events.

### **3. Cyber Security Initiatives**

In the past few weeks, I have participated in round table discussions and webinars focused on cyber security and best practices for K-12 districts. This ongoing professional development is crucial as we strive to protect our digital infrastructure and ensure the safety of our students' information.

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#### **4. Live Streaming of the 5th Grade Spelling Bee**

On February 25th, I had the privilege of live streaming our 5th grade spelling bee. This event showcased our students' talents and provided a wonderful opportunity for families and the community to engage with our schools remotely.

#### **5. Upcoming ESports Meeting**

In the coming weeks, I will attend a meeting at Alton School District to gain insights into their ESports setup. This visit will allow us to explore potential opportunities for implementing similar programs in our district, enhancing student engagement and providing new avenues for collaboration.