Technology Report









OUR PROMISE

Every student in the Stanwood-Camano School District is **empowered to learn** in an inclusive setting and is **prepared for the future** of their choice.





Portrait of a Graduate

- College, Career, Life-Ready Graduate
- Effective, Collaborative
 Communicator
- Intellectual Innovator
- Resilient Scholar
- Responsible, Community-minded
 Citizen
- Solution-Seeker

Empowered to Learn Anywhere

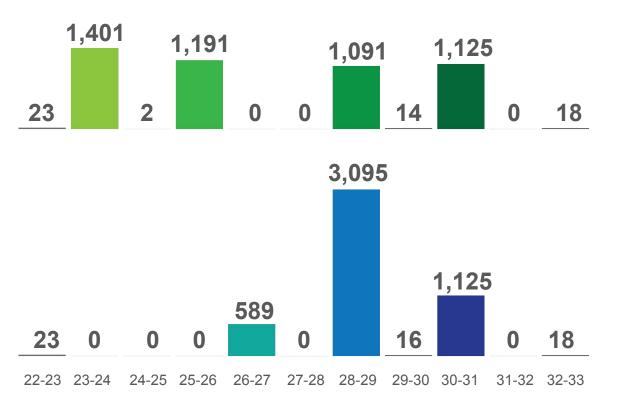
Technology Vision Statement for the Stanwood-Camano School District from the 2021-2025 Technology and Learning Plan:

Engaging and enabling students and staff to personalize education using a variety of technologies integrated into learning and the curriculum.





Student Chromebook Inventory



This graph shows the number of Chromebooks moving to **Automatic Update Expiration** (**AUE**) each school year in the previous model.

This graph shows the number of Chromebooks moving to end of life each school year after Google's extension to a 10 year AUE.



E-Rate in the Stanwood-Camano School District

The E-Rate Program provides discounts to assist eligible schools and libraries to obtain affordable internet access and telecommunications services.

This year Erate was used to:

- Offset the cost (40% of industry pricing) of the purchase of 150 Access Points that were "end of life"
- Offset the monthly cost of our fiber internet maintenance agreement

Next year Erate submissions:

- Replace switches
- Replace firewall
- Bring in Endpoint Detection and Response



Advanced Risk Controls

Focus and Implementation Areas:

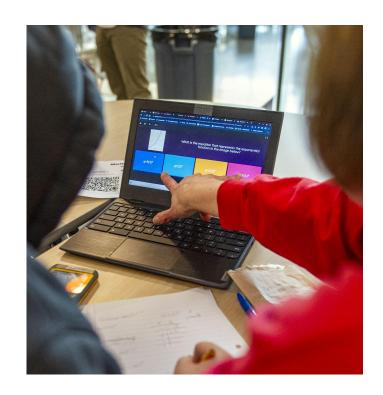
- Multi-factor Authentication is used for remote access to our systems and networks by all employees and contractors.
- Data is backed up daily and the data is also segmented /segregated from the network and only accessible via separate credentials outside of the Active Directory in offsite storage. (Ongoing)



Considerations...

The absence of expired and non-renewed Capital Projects and Technology Levy is impacting district technology in several ways:

- Delayed maintenance of district infrastructure
 - Firewalls, Switches, End of Life Equipment
- Reduced student and staff devices
 - From October 2022- October 2023 we have had a reduction of approximately 15% of our total chromebooks
- The previous budget for district technology is now absorbed by the general fund (minus reductions)





Questions?

