WATERFORD SCHOOL DISTRICT

# WSD Technology Update

February 1, 2024

Elizabeth Kutchey, Director of Instructional Technology, Data and Assessment

# Our Technology Focus

- Equitable access to technology
- Collaboration through the technology
- Differentiation of learning through our instructional learning platforms
- Student engagement and enhancement of learning
- Increased efficiencies through the use of technology
- Input from key stakeholders before, during and after implementation
- Awareness of and support of different technology throughout the district
- Implementation of impactful /meaningful technology-based professional learning opportunities
- Investment in reliable, manageable and sustainable technology resources

## Top Six Identified Needs for Technology Bond Projects

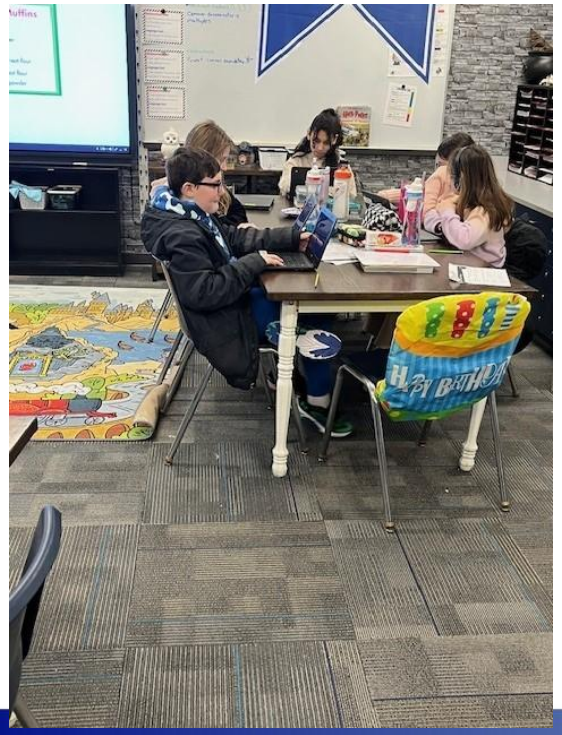
1. 1:1 Devices for Students
2. Upgraded Internet Connection
3. Interactive Displays
4. Document Cameras
5. Dual Monitors for Workstations
6. Upgrade/Update Teacher's Classroom Mobile Devices

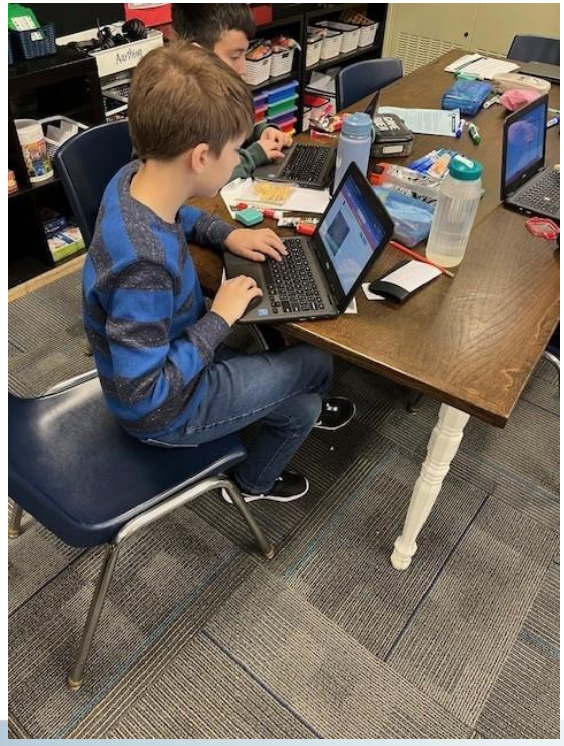
# Upgraded Internet Connection

In 2021, we began the project to update and upgrade our wireless infrastructure districtwide

## 1:1 Devices for Students

In 2022-2023, we launched our 1:1 initiative for K-12 including devices for all K-12 students, classroom charging stations and classroom backup devices



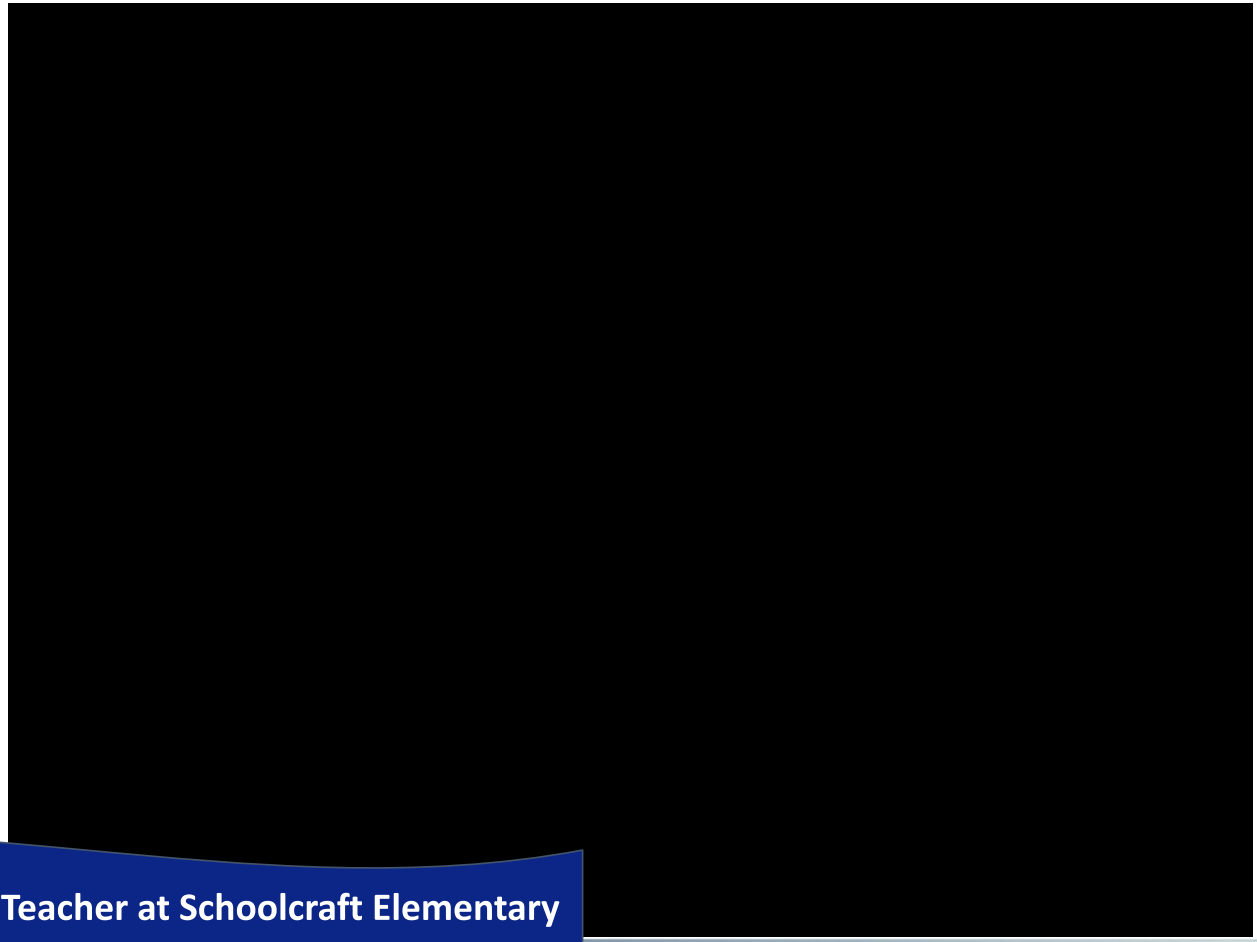


## Interactive Displays

In 2023, installation began, professional learning is ongoing for implementation of Promethean Interactive Displays

As of January 24, 2024 - 387 have been installed

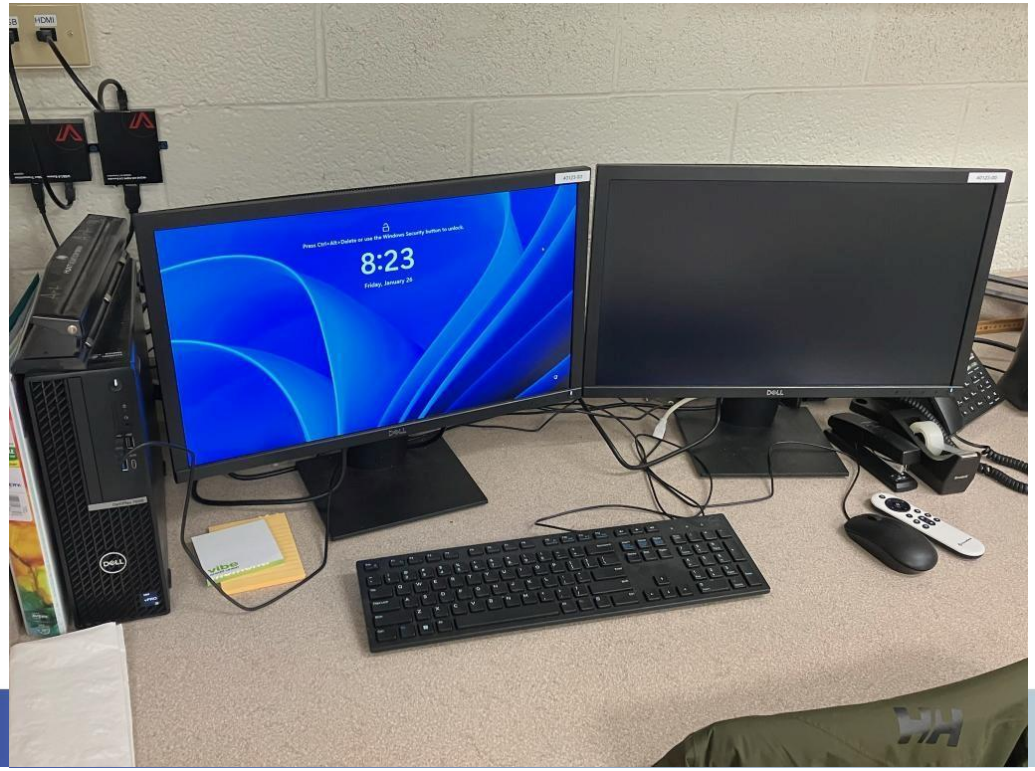
# 1:1 Devices and Interactive Displays in the Classroom



Ann Wilson - 5th Grade Teacher at Schoolcraft Elementary

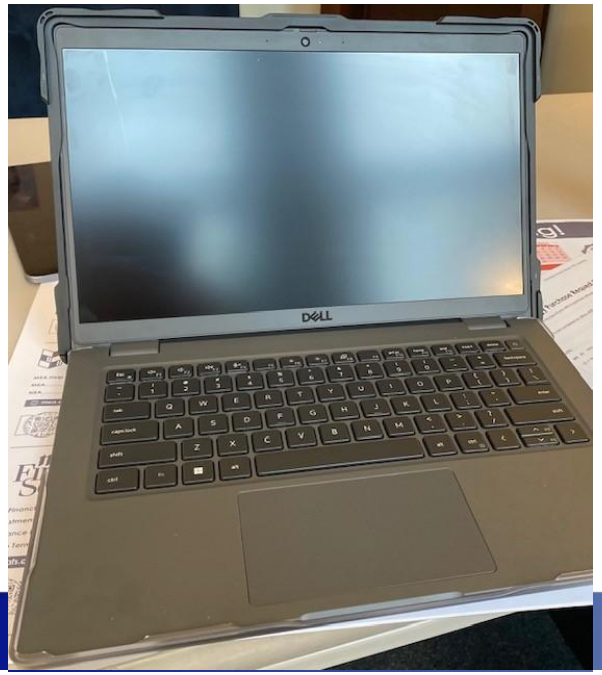
# Dual Monitors for Teachers

In 2023, teachers returned from the summer break to new desktop computers with dual monitors



## Upgrade/Update Teachers Classroom Mobile Devices

In Spring 2024, Dell laptops with Gumdrop Protective Cases will replace the Surface Go for classroom teachers, resource room teachers and counselors.



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THANK YOU

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