



PILLAR #7 - TECHNOLOGY

Mr. Eric Eckenrode, Director of Technology

The Technology Department's goal is to keep the district's staff and student population current with technology, maintain an efficient network infrastructure, and provide access to a 21st-century learning environment. We believe in creating a collaborative learning culture where teachers and students are empowered to use technology to enhance learning that meets the needs of individual students. We also believe in building the district vision and capacity to fund and support innovative growth in technology.

Highlights of Goals Completed Fall 2018 – Spring 2019:

- Upgraded of wireless infrastructure at the Sandusky High School (SHS) and Sandusky Middle School (SMS)
- Deployment of 600 new Windows 10 laptops across the district
- Updated the state testing and NWEA Map secure browser on over 3,000 computers
- Installed of 15 security cameras installed at the high school
- Completed set-up of pilot computer lab at the high school for the ESports gaming league
- Completed ClassLink server setup and initial training for building techs
- Rollout of and professional development for ExactPath
- Training and orientation for the new Planetarium

The Sandusky City Schools Technology Department will continue to adapt to the ever-changing landscape of educational technology. Our goal is to ensure every student has access to a device and teachers are supplied with the resources conducive to a 21st-Century learning environment.





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2019-2020 GOALS

1. Upgrade student laptops with the addition of 390 devices district-wide
2. Twenty-eight staff and 75 teacher computers with docking stations will be deployed
3. Ensure a seamless integration of the current network into the new buildings (i.e. servers, internet, cameras, and phone system.)
4. Implementation and professional development of Class Link and Exact Path district-wide
5. Upgrade internet at SHS using Erate funds

2020-2021 GOALS

1. Upgrade student laptops with the addition of 360 devices district-wide
2. Fifty-three staff and 75 teacher computers with docking stations will be deployed
3. Transition existing computers to a Windows 10 environment.
4. Train staff on new interactive TVs and docking stations
5. Assess security cameras upgrades at SHS and SMS

2021-2022 GOALS

1. Upgrade student laptops with the addition of 360 devices district-wide
2. Thirty-three staff and 56 teacher computers with docking stations will be deployed
3. Assess transitioning from Smart Boards to interactive TVs at SHS and SMS
4. Install a new computer lab in room 416 at the SMS
5. Assess current network infrastructure for needed upgrades

