

Technology Report

February, 2014

This month the Technology Department worked on the following projects:

- The Technology Department and teachers from OHS and OES attended the Texas Computer Education Conference in Austin, attending workshops and visiting with vendors, being exposed to the latest technology available for schools.
- Attended training for our LightSpeed filter appliance and updated the device. Also set up a demonstration for My Big Campus, a communications package for interaction between teachers, students, and parents.
- Worked with Maintenance personnel fixing a loose PA cable between OHS and the OHS cafeteria.
- Installed large monitors for OHS secretary, PEIMS Clerk, and Finance Clerk.
- Ordered, configured, and set up a new laptop, docking station, and large monitor for the athletic director.
- Upgraded labs and printers at OMS.
- Worked on several issues at OES including troubleshooting the Marquee; working in the labs setting up Imagine Learning, Think Through Math, and Istation; display issues in several classrooms; and cable issues with a few teachers.
- Worked on sound system at Davidson Gym, ordered and received a new wireless microphone and programmed it to match the system.
- Set up several new students and a new teacher with log on accounts and email for new teachers.
- Worked with OMS setting up a laptop and video equipment for teachers to record lessons for homebound student.
- Repaired several iPads including broken screens, display issues, etc.
- Worked with Ener-Tel on alarm problems and setting up IP communicators for security alarms. We replaced a couple of circuit boards that were burned and a sending unit that was faulty.
- Worked with Ener-Tel installing demonstration IP cameras and setting up a demonstration of IP Camera and one Central DVR as opposed to several DVRs scattered throughout the district. We also replaced cameras that were not working at OMS and in the Maintenance department.
- Worked with Johnson Controls setting up the default communicator for the HVAC unit and changing the connection from OMS to OES.
- Assisted the food service department with printer issues and troubleshooting and fixing the Nutrikids program.
- We continue to work with the faculty, staff, and students to support their technology needs.