Technology Department

Listed are some of the duties and projects worked on by the Technology Department for May...

Worked with phone system contractor and assisted in completion of the phone system setup and configuration for the Classroom Addition (new building).

Worked with network contractor and also helped successfully complete the installation of fiber line (for internet access) to CA building which included termination of all internet and phone drops to newly mounted Cisco rack switches.

Successfully chose and ordered equipment/furniture for CA building in which extensive research and several quotes from vendors paid off as we fell under budget.

Successfully met with the technology committee in our last meeting of the school year and discussed the district technology plan that is currently on file with TEA, to edit and update as to be in line with the current goals and budgeting.

Adjusted CA building surveillance cameras as needed for broader coverage. It was determined we need to add one more camera, maybe two. Also adjusted cameras at Elementary playground pavilion.

Tested two new pieces of technology for the classroom. Interactive projectors are ¼ the cost of Promethean Boards and/or Smart Boards (which we currently have a handful of spread throughout all campuses and are outdated) and serve the same functionality but also have wireless capabilities. We have yet to determine the winner between the two models tested, but both look promising.

We also devised a prioritized list of projects to be completed over the summer, assessed and identified as urgent vs. important. That list is long but here I'd like to mention a few of the new things we would like to implement for the upcoming school year...Live streaming of school functions/events, help desk/trouble ticket system, security monitoring in all offices, and a district wide centralized printing solution.

These are some of the main points we have focused on and does not include the small issues and repairs we handle throughout the day on a daily basis.

Michael Munoz - Technology Manager