

Technology Board Report

Internet

Our Sonicwall firewall was in need of software updates to maintain the latest in edge threat protection. Unfortunately, our current settings have prevented this update from running successfully. This became significantly apparent when we tried to implement exceptions in our rules to allow the IdentoGo fingerprint system on our connection, with enough throughput that their secure tunnel did not timeout. Sonicwall support reviewed our situation, and settings, and suggested the best course forward would be to rebuild all of our settings manually. This normally could result in several hours of downtime, however, with the support of Union City Area School District whom happened to have a like hardware appliance in their surplus, we will be building these settings in a test lab, and then transferring them to production, reducing the downtime to a few minutes.

Reports

With the introduction of our new period schedule, our cosmetology hours report no longer effectively calculated student credit hours, which we use to complete a quarterly report to the PA State Board of Cosmetology. I have approached this report from several angles over the last few months, finally identifying a solution.

Culinary Theory Room TV

We installed a presentation TV in the Culinary Theory room with the assistance of the Facilities Department. We also dismantled the projector from the Eagles Nest as it is no longer used.

Custodial Tablet

We setup a deactivated smartphone on our Wireless Network for a custodian to use email and share pictures of work being performed.

Graphics Digital Plate Maker Computer

We have had to repair the Digital Plate Maker computer again. This is the third time since it was upgraded 18 months ago. I have asked Joe Salorino to discuss this his vendor, and support channels.

PIMS

I have submitted our 1718 Oct Snapshot, PATI Survey data.