

Technology Board Report

Desktop Systems

Began the process of inventorying and building the Apple Mac Mini's for Art and Design.

Worked with vendors to consider options for installing LED TV's in a few classrooms to replace obsolete tube type televisions, as well as complement existing projectors that lack the brightness and clarity to render digital images and video with dark backgrounds. While achieving the presentation size of our projectors with TV's would be ideal; it is cost prohibitive, so we are considering these smaller TV's as a compliment.

Reviewed end of year computer inventory and requests forms. This year, for the first time, we formalized a process to inquire from the staff their thoughts regarding their technology prior to their exit, so if they had outstanding issues; that were not already in the helpdesk, they could voice their needs that we may be able accomplish over the summer.

Applications and Database

Working with the High School Office to complete, and better document our end of year processes. As we evolve with Infinite Campus, and determine best practices for both State Reporting, and internal documentation and process; the documentation to support these data entry expectations requires continued adjustment.

Focused on end of year PIMS reporting, and the import of Admissions to Infinite Campus.

Network and Server Systems

Installed and configured a new Windows 2012 R2 Virtual Machine with "Video Insight" digital network video recorder (NVR) software for our Security Camera System. De-Installed the aging digital video recorders (DVR) and replaced them with Advitia 16-Port Analog to IP Video Encoders, and configured them in the Video Insight Software. Tested the software on Apple iPhone's, Android phones, in the web-browser, and using the full client software. The features, and extensions of this software have definitely brought our video monitoring into a

Staff

Continue to work with the summer interns to complete their required externship documentation and technology exposure while we prioritize our summer tasks.