

General Information:

In terms of General Information, the following tasks have taken place this month:

- Additional Cyber Security tools and equipment has begun to be implemented and seeking to have Velocity Network be our Cyber Security tools vendor.
- Started the process of writing a "Tech Mini Grant" process for IT requests in the 2024-2025 school year.
- Andy Fair and Cole Emerick have been working hard on reinstalling computers with the new tables being installed in the Gray Hallway and Drafting & Design Engineering.
- Renewed all annual software licensing agreements with various vendors for the July 1 new fiscal year period.
- Reviewing and addressing IT requests from staff prior to the summer departure.
- Met with Mariea Sargent, Allison Marendt, Hanni Nazario, and Julie Aiken regarding helping as an Admin Support for the ECTS Student Organizations (NTHS and SkillsUSA).
- Contributing to components of the in-service training plan and creating materials for the in-service.
- Attended Educational Administrative Retreat to provide feedback and viewpoints.

Renovation:

In terms of the ECTS Renovation, the following tasks have taken place this month:

- Working with Electronic Communication Systems on resolving issues with cell phone boosters and cellular signal coverage in the building.
- Working with Stark Tech on resolving issues with intercom system.
- Andy Fair and I attended the training for the fire panel, lighting, and HVAC controls. Working on integrating these systems with our computer network.
- Reconciling all IT renovation purchases and equipment and determining last needs.
- Working through technology punch list of items needed completed this school year between the ECTS IT Department and all outstanding renovation vendors and contracts.
- Attend Renovation Job Conference meetings to move forward with technology concerns.

PIMS:

In terms of PIMS, the following tasks have taken place this month:

- Completed last of C4 and C6 PIMS Submissions for ECTS and RCTC.
- Completed last of C6 Safe Schools Submissions and worked with Matt Laverde on getting items approved through FRCPP.
- Completed Child Accounting 2023-2024 ECTS Submission with Sending Schools.
- Downloaded and reviewing 2024-2025 PIMS Manual Changes for the upcoming new school year submissions
- Updating Infinite Campus to support new PIMS changes
- Continuing Internal PIMS Monthly Meetings for more accurate data.

Data and Information Processing:

In terms of Data and Information Processing, the following tasks have taken place this month:

- Final Implementation of ClassLink or an online service that allows us to solve the problem of too many passwords. It is a one-click solution that gives students and staff access to digital resources and websites they need with just one password, access your ECTS shared network resources (ECTS Specific H/I/S Drives, OneDrive, Google Drive).
- Final Implementation of Genuity or an online customer service/ticket system to allow Maintenance, Technology, and General Campus forms to be utilized in an online digital repository.

- The SchoolPass Visitor Management System has been expanded to now include the ability to track student lateness and early dismissals. It will now allow the school to digitally track and send communications to families and our instructors when students are arriving late or leaving early.
- The new release of Infinite Campus will be starting in 2025-2026, our staff has the opportunity to start utilizing the new layout now before it goes into production.
- Working with SchoolMint on the new back end enhanced platform before the Admission year starts this fall.
- Working with the various secretaries (Pam Pence – Infinite Campus, Heidi Crane – SchoolPass, Renee Heberle – SchoolMint) on preparing tools for the new school year.
- Working with Infinite Campus SQL Engineer to develop/tweak summer conversion scripts.
- Finalized new/returning student creation and linking to proper security groups and Microsoft Teams for the 2024-2025 school year.

Servers and Network Elements:

In terms of Server and Network Elements, the following tasks have taken place this month:

- All servers have been upgraded and migrated from their temporary network configuration to the new correct server network.
- A new group collaboration SharePoint drive will be setup by the start of school to transition our staff from the existing File Server “Shares” drive.
- Finalizing the details with OneRoster which will allow for student account creation and management for the 2024-2025 school year.
- At the start of school, all students on campus will have ECTS student emails.
- Andy Fair has been working on finishing reinstallation, reconfiguration, and remapping of all cameras for physical security on the campus. This includes now cameras in all exterior call boxes for people gaining entry and additional interior and exterior cameras.
- Outside Wireless Access Points have been ordered and will be installed in the fall of 2024-2025.
- Working with several vendors on large scale IT improvements over the summer.

Hardware and Software Applications:

In terms of Hardware and Software Applications, the following tasks have taken place this month:

- All student computers have been digitally cleaned and upgraded to a fresh Windows 11 operating system.
- The new Perkins replacement student computers for Automotive Body Repair (16), Computer Networking (24), Cosmetology (16), and Metal Fabrication Technology (24) have been setup.
- The additional partner school funded for Transition Center student computers (6) have been setup.
- The additional startup cost student computers for Emergency & Protective Services (16), Cosmetology Expansion (16), Health Expansion (16), and Construction Trades (16) have been setup.
- All of the Faculty (29) have new computers are ready to be deployed and will work with the Faculty to replace them in the fall when they return from summer break.
- Ordered Apple iPads for our Transition Center (3) and our Custodial Staff (8) and will begin the process of setting them up with JAMF and provide resources.
- Updated Digital Certificate security on main ECTS website, RCTC website, and internal websites.