

Technology Department

December 2021 / January 2022

Additions

- Added RFID pad and Hold Slip printer capability to 3FDesk-B
- Added trial Live Page capability to 2FDesk-1 (software only so far)
- Added camera to back bookdrop area for more convenient monitoring of bookdrop bin fullness levels
- Added new people counters to count traffic for Makerspace area and DVD/CR area
- Added acquisition workslip printing capability to PRDesk-1 and PRDesk-2
- Added security camera to cover area in front of Kiosk and 1FSC-1 and 1FSC-2

Replacements

- Replaced VeiwScan1 model with ViewScan4 (Microfilm machines)
- Replaced old microfilm computer with a more powerful custom built one that can handle the new microfilm machine
- Replaced the microfilm desktop monitor with a larger one and placed it on a movable stand for easier maneuverability

Removals

- Disposed of 25 computers according to board policy

Modifications

- Changed layout of computer, monitor and printer at 2FOffice-1
- Connected the 2F TV to the microfilm computer to simplify its use for future presentations

Professional Development

- Ongoing Udemy JavaScript programming classes
- Live instruction to cover SQL syntax in general

New Responsibilities

- Assumed some of the Assistant Library Director Over Technical Service's responsibilities such as:
 - Administration of Horizon, Google accounts and forms, Enterprise, other online accounts (approx. 126); SQL database report generation; HIP indexing and web server monitoring; etc.

Other:

- Testing the deployment of new Windows 11 operating system on a small number of library systems to check for any compatibility issues that we need to be aware of before doing a complete transition
- Archived camera footage for the time period of Aug 22 to Dec 28 (2021)
- Finalized transition of library self-check system software from Bibliotheca to Envisionware throughout library
- Finalized integration of the Envisionware payment center and Konica Minolta Bizhub printer in CR
- Ongoing Horizon database backups and staff / public computer updates
- Fixed log4j vulnerability in Envisionware JQE with MobilePrint Service
- Updated holiday dates in Horizon and iTiva for 2022