## BRIDGEPORT LIBRARY

## Technology May 2023 Report

Submitted by: Brian Remigio June 13, 2023

- 1. Phones:
  - a. Voice New England contacted to:
    - i. Setup phone/extension for Tanarha Smith.
    - ii. Troubleshoot issues with local calls made are not connecting.
- 2. Networking
  - a. Total Communications:
    - i. Follow-up meetings were had with Total Communications regarding:
      - 1. Network Upgrades to Burroughs
        - a. Backordered Switches are scheduled to come in mid-June.
      - 2. Wi-Fi upgrade to branches
        - a. E-rate bid approved
          - i. Identifying Branches that need to be prioritized
          - ii. Certain branches have Wi-Fi equipment that is "end of life" with no support/replacements available.
      - 3. Initial discussion for future projects with E-Rate
- 3. Recycling:
  - a. Preparing to recycle 2<sup>nd</sup> set of obsolete equipment
  - b. Continuing to find obsolete equipment at Burroughs scattered throughout the building.
- 4. Web Application (Web App)
  - a. Beta of Web Application has been delivered.
    - i. Testing of features
      - 1. Documenting results and sending feedback to developer.
- 5. Novus Insight (Network Security Assessment)
  - a. Vendor cost approved
  - b. Working with vendor do set up engagement
- 6. Branches
  - a. East Side
    - i. 6 Computers deployed
    - ii. Envisionware Server relocated from Circulation Desk to Data Closet (More secure location)
  - b. East Side
    - i. Installed additional AWE Computer
  - c. Beardsley
    - i. ScannX Faxing and Translational functionality added

- ii. Adding PIN functionality for staff to initiate patron faxing after payment (in process)
  - 1. Vendor slow to respond to request
- d. North
  - i. ScannX Translational functionally added (in process)
    - 1. Part 1 of 2 upgrades completed.
    - 2. Waiting on CCP to schedule part 2
  - ii. E-SPorts Camp:
    - 1. Follow-up meetings have been had.
    - 2. Conference Room has been identified as E-sport Location
    - 3. Networking/Connectivity is "live" within the room.
      - a. Installation of the portable unmanaged/switch will be done in June to allow 6-10 network additional connections.
  - iii. Desktop Printer
    - 1. Removed from backoffice area (not repairable)
      - a. Will use the more robust network printers moving forward.

## 7. Systems:

- a. Envisonware:
  - MobilePrint has been integrated into the Envisonware systems at Beardsley, Newfield, East Side and Black Rock.
    - 1. Already at North and Burroughs-Saden.
    - 2. Will test for a week before informing Patrons.
    - 3. Marketing should be done to let patrons know of this new feature.
  - ii. Notifications to Gmail patrons are being blocked
    - 1. Worked with Bibio and Network Synergy to resolve the issue
      - a. Update needed to our Internet Registry. (completed)
- b. AWE Children's computers
  - i. Portal for administration has been setup.
    - 1. Antiquated system information has been updated.
    - 2. Need to inventory AWE Computers at Branches to see what is still in operation.
- c. Help Desk System
  - i. Beginning to be used by staff.
  - ii. Able to do some basic reporting.
- d. Microsoft 365 Email
  - i. Microsoft's email system has been down intermittently over the last week.
  - ii. Resolution will be determined by Micrsoft.
    - 1. Appears to be working now.
- e. Sonitrol
  - i. Panic Line connected to network switches
    - 1. Black Rock, Burroughs, North, Newfield, Beardsley
      - a. East Side not needed
  - ii. Gathering information from Sonitrol to be David's backup regarding security cameras.

- 8. Technology Committee
  - a. Delayed to scheduling conflicts
    - i. Will try again.
  - b. Have committee provide feedback on committee's mission and goals
  - c. Meeting reports: Projects, Digital Navigator, Technology,
- 9. Zoom
  - a. Added an additional account for Burroughs to have access to licensed Zoom account.