

Technology / Makerspace Department Bullet Points

- Applied patches to Horizon to fix problems caused by previous upgrade
- Personal Development: Front-end programming course (13 weeks in)
- Modifying meeting rooms / story time room to provide greater audio / visual capabilities for programs
 - Installed a new projector with greater resolution and simpler connectivity options
 - Rewiring meeting rooms and story time room and relocating amps
 - Added:
 - 4x4 audio matrix amp
 - 3 to 1 HDMI audio extractor
 - Two dual wireless microphone systems (3 handheld mics and 1 lapel mic)
 - Battery backup
 - Testing the addition of a computer in the story time room
- Changed 3FOPAC-1 and -2 to run wirelessly
- Developing a way to stream 3D prints to large displays for people to see
- Replaced HIP server battery backup
- Added two additional drives (14TB and 16TB) to cycle for camera footage storage needs
- Changed server from Envisionware eCommerce server to DHCP server
- Removed HP wireless controller from system

Attendance/Certifications/Usage

- September 2023
 - Library – **20,053**/-/-
 - Computer Room – **2,587**/-/**1,401**
 - Website – -/**5,600**
 - Makerspace Programs
 - Coding for Kids – **36**/-/-
 - Brickfast Club – **24**/-/-
 - Audio Room – -/**3**/**5**
 - Filament 3D Printers – -/**5**/**25**
 - Resin 3D Printers – -/**1**/**3**
 - Glowforges – -/**3**/**3**
 - Cricuts - -/**2**/**2**
- October 2023
 - Library – **22,442**/-/-

- Computer Room – **2,789/-/1,494**
- Website – **-/-/6,100**
- Makerspace Programs
 - Coding for Kids – **33/-/-**
 - Brickfast Club – **24/-/-**
 - Audio Room – **-/5/5**
 - Filament 3D Printers – **-/16/38**
 - Resin 3D Printers – **-/2/7**
 - Glowforges – **-/5/5**
 - Cricuts - **-/-/-**