Technology Department - December Report (12/1 - 12/31)

Cybersecurity

- Google Security
 - Gmail
 - 1.1M Emails Messages Accepted/Delivered
 - 1.2M were identified as Spam
 - 4.2K were identified as Phishing
 - 47 were identified having a suspicious attachments
 - 7.5 were identified as Spoofing
 - 0 emails were identified as Malware
 - Account Information
 - 10,882 Active Accounts
 - 24.34TB of storage
 - 326.3K Files shared externally
 - 401 Suspicious login attempts
 - 972 Failed user login attempts
 - 14 Data Loss Prevention (DLP) policy High Severity Incidents that were blocked

• E-Rate RFP/Bid

E-Rate Bid-1308 Network Infrastructure (network switches) was posted on the FCC USAC
E-Rate website with an opening on Tuesday, January 24, 2023

Technology Help Desk Tickets

- 262 New Technology Support Tickets Created
- 272 Tickets were resolved
- o 190 Tickets remain unresolved

Projects

- o Cybersecurity
 - Continue working on security vulnerabilities that have been identified by Arctic Wolf monitoring services.
 - The December Infoseg IQ Phishing Campaign phish rate was 32.6%
 - Within the next several months we will schedule and have the following two technology audits done:
 - Network Security Assessment Cyber Insurance requirement
 - Authenticated security scan
 - Internal vulnerability scan
 - Microsoft AD security and password audit
 - Penetration testing
 - Google for Education Audit https://www.cdwg.com/content/cdwg/en/services/education/google-audit.html
- DSC, Facilities and Transportation
 - Working with contractors and vendors to make sure we have all the technology equipment and services for the new buildings
- Blended Learning 1 to 1 Initiative
 - Continue to work with Benson Electric to install additional wireless Access Points (APs) to support our student and staff Chromebooks in our buildings