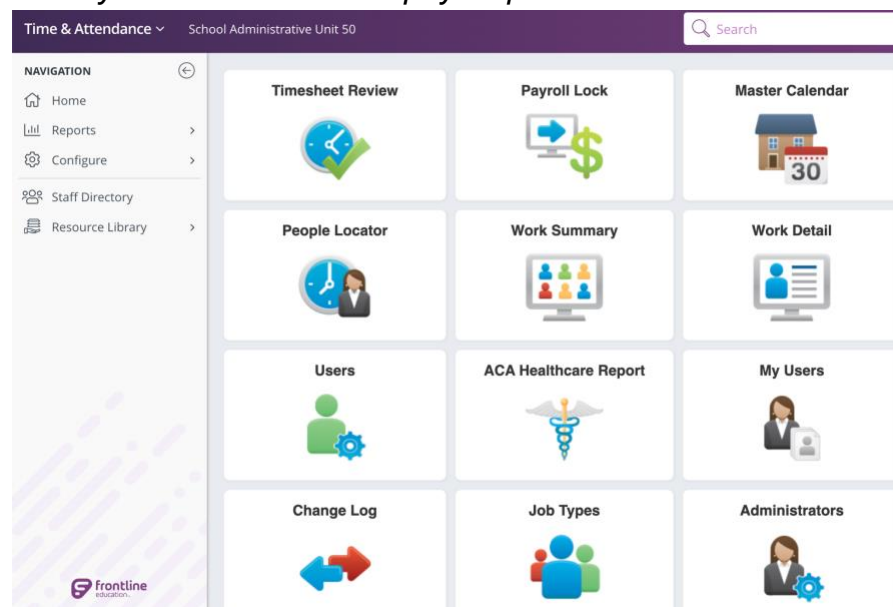


Technology Board Report

August 2024

1. Frontline Time and Attendance Implementation

- a. Pilot group using the Time and Attendance to track hourly employees
- b. Meet weekly with the financial team and frontline implementation specialist to facilitate the project.
- c. The system is ready for all hourly employees to begin using at the start of the 2024-2025 school year (Hooray!!!!)
- d. Part 2 of this project begins August 20th with the integration of Frontline with Tyler to streamline the payroll process.



2. Frontline Absence Management Rollover

- a. Balances updated for 2024-2025 school year
- b. Ready for use

3. Frontline Central / Recruiting and Hiring

- a. All new hires went through Recruiting and Hiring Module, then pulled into Frontline Central
- b. All new hire paperwork was eliminated and all forms and documents were completed paperlessly, using Frontline Central.
- c. Improved tracking, visibility, accuracy, and reduced manual labor for Jodi Wick in HR of new hire information.
- d. Staging the work to send contracts for 2025-2026 using Frontline Central

4. SAU

- a. Storage Upgrade

- i. *Added 40 TB of storage to our SAU Datacenter.*
- ii. *Increased storage capacity for backups and on-site servers*



5. *NPS*

a. *Consolidation of student ipads.*

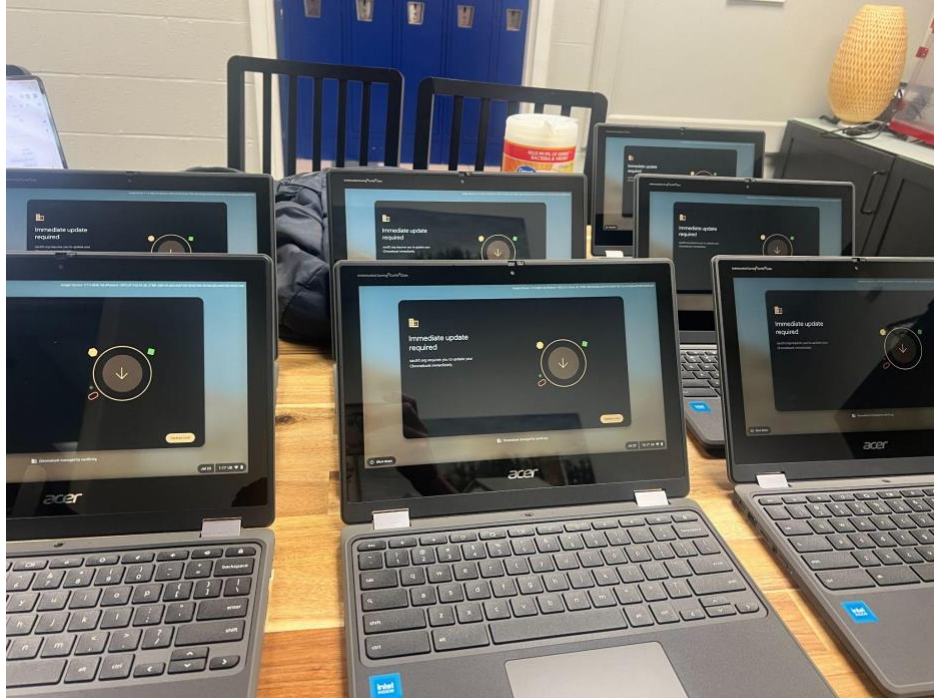
- i. *Retired 5th, 6th, 7th generation devices no longer capable of upgrades*
- ii. *Consolidated 8th & 9th generation devices into Grades K, 1, 2.*
- iii. *Erased, Updated, and re-assigned to students.*
- iv. *The Expert Cart rewiring team is pictured below. (Sallie and Lia)*



b. *3rd and 4th Grade Chromebooks*

- i. *Inventoried, enrolled and updated new set of 3-4 Chromebooks.*

- ii. *These will replace macbooks & ipads in 3-4, reducing the number of total devices at NPS.*
- iii. *New Chromebook has 2 cameras to assist with Seesaw photos*



- c. *Removal of legacy Technology continues*

- i. *Uninstalled the old Promethean projector, whiteboard, and ceiling-*



mounted amplifier system.



- ii. *Replaced by Newline Interactive board (Grant Funded)*
- d. *Macbook prep for 5-6*
- i. *Cleaned, updated, and re-assigned 5th and 6th grade Macbooks to students.*

- ii. *Bode was happy to help!*



6. *MHT*

a. *Prepped Chromebooks for 4-5*

- i. *Inventoried, enrolled and updated new set of 3-4 Chromebooks.*
- ii. *These will replace macbooks 4-5, making the management of MHT devices more streamlined. Both 2-3 and 4-5 will be using Chromebooks.*

b. *Class set of Ipads*

- i. *Previous ipads at MHT were 5th gen with a shortage of storage and unable to be updated*
- ii. *New 9th Gen Ipads Inventoried, updated and enrolled in management*
- iii. *Focus on the K-1 Student app profile.*

c. *Newline Interactive Boards installation Scheduled in K-1, 2-3, and 4-5.*

d. *Newline Interactive Board on Cart in Multipurpose Room.*

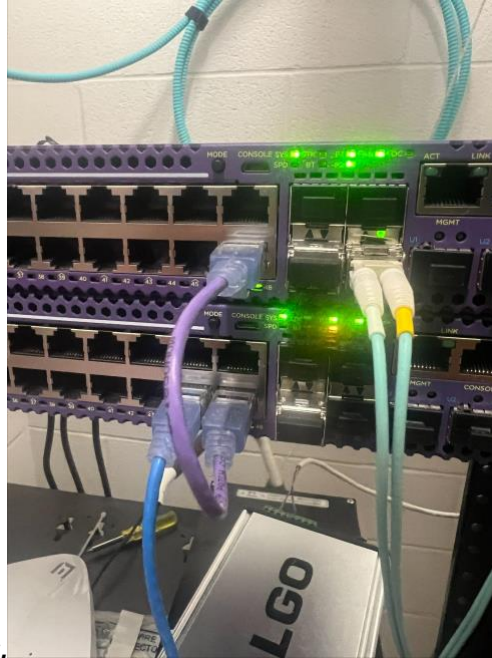
e. *Legacy Technology Removed*

7. *GCS*

a. *Network Switching Upgrade*

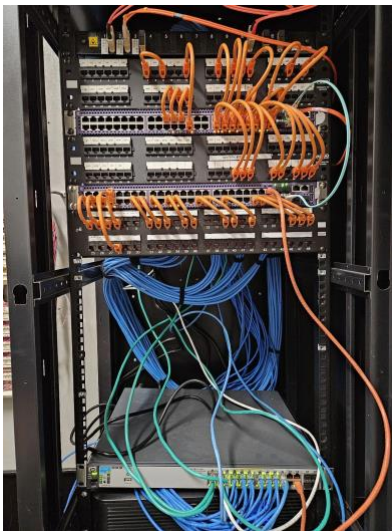
- i. *Utilizing year end funds, we where able to upgrade 4 network switches with Extreme 5420M 48 port switches.*

1. *These switches provide both power and network connectivity to all of our Phones, Cameras, wireless access points, and*



copiers.

- b. *Multipurpose Room Closet Clean up*
 - i. *Punched down cables from prior camera vendor that were not run into the rack properly*
 - ii. *Labeled all cables*



- c. *Newline Interactive Boards Installed*
 - i. *A Huge thank you to Jamie Hudson and his team at GCS for installing a Newline Board in every single classroom at GCS.*
 - ii. *All Teachers will receive training at the beginning of the year on how to utilize these amazing devices.*



8. RJH

a. Newline Board Upgrade

- i. *Installed Newline board in every learning space.*
- ii. *Old Boards were re-packaged and sold off to NH Schools*
- iii. *Huge Shout out to Jim Gordan for mounting a few new installs*
- iv. *Another Shout out to Chris Cooney for his labor in installing & removing old boards, as well as facilitating the sale of the old boards! Reclaimed almost \$10,000!!!!*

b. PA System Downgrade?

- i. *Re-Terminated the Analog PA speakers in Every Room & Hallways*
 1. *The IP-based system was causing an echo effect that made it difficult to hear.*
 2. *Eliminated IP Speakers - Echo eliminated.*



c. Network Rewire

i. Project Started June 17th and Finished July 23rd.

1. Every OLD cable removed

a. Cat5 -

i. 1995 - 2001

ii. 100 mbs (Slow!)

b. Cat5e-

i. 2001-2002

ii. 1000 mbs

c. Cat6

i. 2002 - 2009

ii. 1000 mbs

2. New Cat 6A installed

a. 10 gbs capable.

3. New Fiber Between Floors

4. Network Racks relocated and secured

5. 13 Additional cameras installed

a. (See budget Transfer)

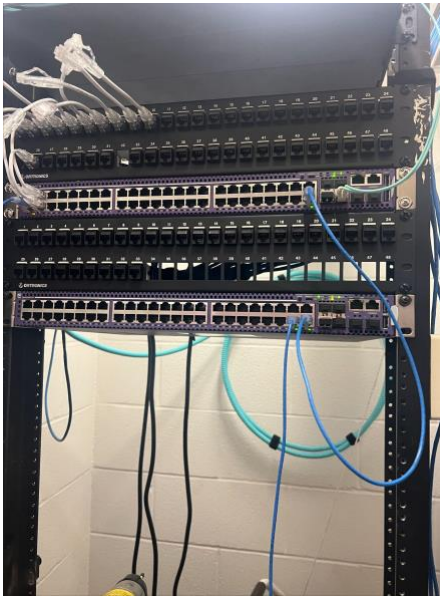
ii. Mid-summer email update to RJH Staff -

"Hello RJH !

Here is an update on the progress of this massive network overhaul. Last week was dedicated to removing years of old cabling, followed by relocating and securing network racks in each floor's closet. New fiber optic cable has been installed and spliced, providing a High-speed network backbone between the floors. The lower level and 2nd Floor both have new cabling roughed in, and work will begin on the main floor tomorrow. With Mosley, the sheepadoodle's help, Mr. Cooney and I have started to reassemble the switching and hardware in each closet. I would anticipate at least another week before we might have some semblance of internet connectivity in the building.

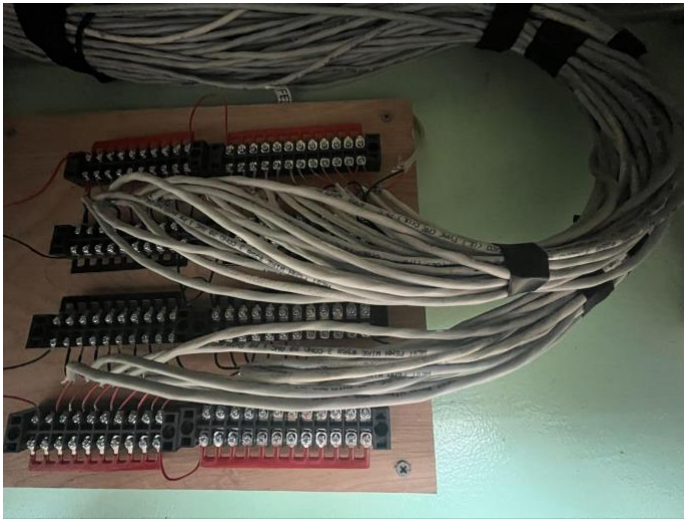
At the same time, we have been installing the Newline Boards in each classroom.

The team from Connectivity Point has been working hard and is doing a wonderful job of building a state-of-the-art network. So far they have installed over 10,000 feet of new network cabling!"









9. RES

- a. *Newline Board installed in every classroom*
- b. *Old boards were repackaged and sold to NH Schools*