

**June 2019**

Derby Public Schools

# Monthly Board Report

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## Technology Department

Brad Langridge, Director of Technology

Carmine D'Onofrio, Lead Technician

Chuck Joaquim, Support Technician



# Achievements



Technology Department

- Negotiated a very good price for computers to upgrade some of the older PC's in the district (non teacher PC's)
- Scope of work and plan for network upgrade is completed.
- Collected Chromebooks for EOY process
- Sent out over 180 letters for missing and damaged equipment.
- in a short period prepared DMS B Floor for summer school
  - Prepared over 60 laptops for summer school program.
- ID'd main projects that have to be done over Summer
  - network project, classroom staging, 1 to 1 program.
- All servers have security patches current as to this month.
  - an issue with Wifi authentication was due to a server not patched correctly.
- Received a donation of over 50 laptops and over 10 monitors from COTIVITI.

# Projects



Technology Department

- Review 1 to 1 for areas of improvements
- Papercut software with settings and reports to configure.
- Projector installation to finish DHS, and work on DMS.
- Network upgrade of switches starts august 12th.
- Working on high level summer projects
- Inventory both Internal and by the town.
- Reviewing bills to make sure all yearly bills are entered into the system to have a better idea at the end of the year for available funds.
- New ticket System is being built out
- Viop and Pots line - continuous work,
- Full Audit of all equipment in all rooms.
- Continuous - updating the district website to remove aged content.
- Continuous - Reviewing our current servers to resolve any issues.

# One to One 2018-2019 Updates



Technology Department

## Chromebook Distribution - June (End of school)

- Current deployed per school:
  - DHS = 296 (320 students on list)
    - (3) never returned Chromebooks from last year. - attempts have been made by IT and library media specialist to retrieve and or find current status of these chromebooks.
    - 21 students never turned in paperwork, several attempts have been made by IT and library media specialist.
  - DMS = 351 (354 students on list)
    - 1 student never turned in paperwork, several attempts have been made by IT and DMS Guidance.
    - 2 students owe student dues

## Repairs - Previous Month

Total per location:

- DHS = 5
- DMS = 3
  - **This is what was reported prior to the end of school Numbers are not reflecting repairs made over the summer.**

# One to One EOY Collection: LIVE data

- **DHS total students with laptops year 18-19 = 296**
  - laptops returned: 263(up 5 from initial return)
    - missing equipment will have letters sent out.
  - chargers returned: 236 (up 7 from initial return)
    - missing equipment will have letters sent out.
  - Sent out **56** Letters for equipment not returned only.
- **2017-2018 equipment to be returned.**
  - 11 laptops and chargers.
  - 8 laptops, chargers, and hotspots.
  - 17 hotspots.

# One to One EOY Collection: LIVE data

- **DMS total students with laptops year 18-19 = 351**
  - laptops returned: 333 (up 9 from initial return)
    - missing equipment will have letters sent out.
  - chargers returned: 251(up 12 from initial return)
    - missing equipment will have letters sent out.
  - Sent out **125** Letters for equipment not returned and/or damaged without insurance.
- **2017-2018 equipment to be returned.**
  - 3 laptops and chargers.
  - 15 hotspots.

# One to One EOY Collection: LIVE data

- **Total hotspots status for year 18-19 deployed:**
  - **DHS: 24**
  - **DMS: 10**
    - Waiting return from current year: 13 (down 15)
      - missing equipment will have letters sent out
        - DMS: 6
        - DHS: 7
- **2017-2018 equipment to be returned.**
  - missing equipment will have letters sent out
    - DMS 15 hotspots.
    - DHS 25 hotspots.

# Summer School - Live data

- B floor was audited, any missing equipment was taken from other floors to make the Floor 100% ready.
- Peak number of laptops deployed: 70
  - all laptops were tested and confirmed working
- where onsite for the 1st week the entire day to ensure no issues.
  
- Repairs to date: 5 reported.
  - 3 physically broken keyboards (keys removed)
  - 2 computers reported running slow (they have been swapped out for troubleshooting.)