Technology Committee

Progress in 2017-2018 & Looking Towards 2018-2019

1:1 Initiative – Teachers PD

- ❖ Teams:
  - ❖ Collaborative Classroom
  - ❖ Assignment Distribution/Review
  - ❖ Sync w/ eSchool (partial)

- ❖ OneNote/Class Notebook:
  - ❖ Digital Notebook
  - ❖ Collaborative Section (Teachers & Students)
  - ❖ Content Library (Teachers – View Only for Students)
  - ❖ Student Notebook (Individual Student & Teacher)

- ❖ Forms:
  - ❖ Exit Ticket
  - ❖ Poll
  - ❖ Quiz
  - ❖ Surveys
  - ❖ Branching

- ❖ Stream:
  - ❖ Video Channels
  - ❖ Uploading Videos
  - ❖ Captioning Videos
  - ❖ Sharing

1:1 Initiative - Students

- ❖ Student Tablet Procedures:
  - ❖ Parent/Guardian Signature
  - ❖ Insurance Options to take device home (Only for damage)
    - ❖ No Insurance
    - ❖ Personal Insurance
    - ❖ School Insurance

- ❖ Tablet Distribution:
  - ❖ Late August
  - ❖ Parent/Guardian must pickup
  - ❖ Potential Workshops
    - ❖ Parents
    - ❖ Students

- ❖ Technical Issues:
  - ❖ Lunch Support for Student Devices

Security System

- ❖ Genetec Deployment:
  - ❖ Central Office
  - ❖ Director of Security
  - ❖ Main Security Desks

  - ❖ Still to Come:
    - ❖ Building Administration (HS Principals Office Completed)
    - ❖ Main Security Office HS

- ❖ Issues:
  - ❖ Live Stream Buffering
    - ❖ Additional RAM for Server is being purchased
    - ❖ Upgrade Security Desks PC's

- ❖ Future Thoughts:
  - ❖ Cameras/Doors
    - ❖ Viewing vs. Alerts
      - ❖ Door Alarms
      - ❖ Card Readers

Technology Plan

- ❖ NYS Department of Education 3 Year Technology Plan
  - ❖ Comprehensive Technology Plan for the District
    - ❖ Includes:
      - ❖ Action Plan - 3 Goals:
        - ❖ 1:1 Initiative
        - ❖ Increase Collaboration & Communication
        - ❖ Innovative Technology Grants
      - ❖ NYSED Initiative Alignment
        - ❖ Special Education
        - ❖ ENL
      - ❖ Administrative Management
      - ❖ Sharing Innovative Educational Technology Program
      - ❖ Babylon IT Network

- ❖ Working Copy by May

Looking Forward to 2018-2019

❖ 1:1 Initiative

❖ LED Implementation

❖ Security System Upgrades