



## MARCHING BAND WINS STATE CHAMPIONSHIP!

*2nd state title in 3 years for Marching Bulldogs*

READ  MORE

# ROSLYN TECHNOLOGY

2018 - 2019 Budget





"NOTHING  
CAN DIM  
THE *light*  
WHICH SHINES  
FROM,  
*within.*"



ALISON MEI  
Jasmine Ting  
Lucy Huang  
KRISTEN BARSON  
Young Kang  
Stanley Huang



- Proposed Budget for 2018 - 2019 - \$3,131,968
- Budget for 2017-2018 - 3,036,636
- Overall increase: 3.14%



"I decided to go the  
other way to see  
what I hadn't  
seen."



"I DON'T  
DWE-L  
ON MY AGE.  
IT MIGHT  
*Limit* WHAT I CAN  
DO. AS LONG  
AS I HAVE MY  
*mind to do it.*  
IT'S JUST A  
*number.*"

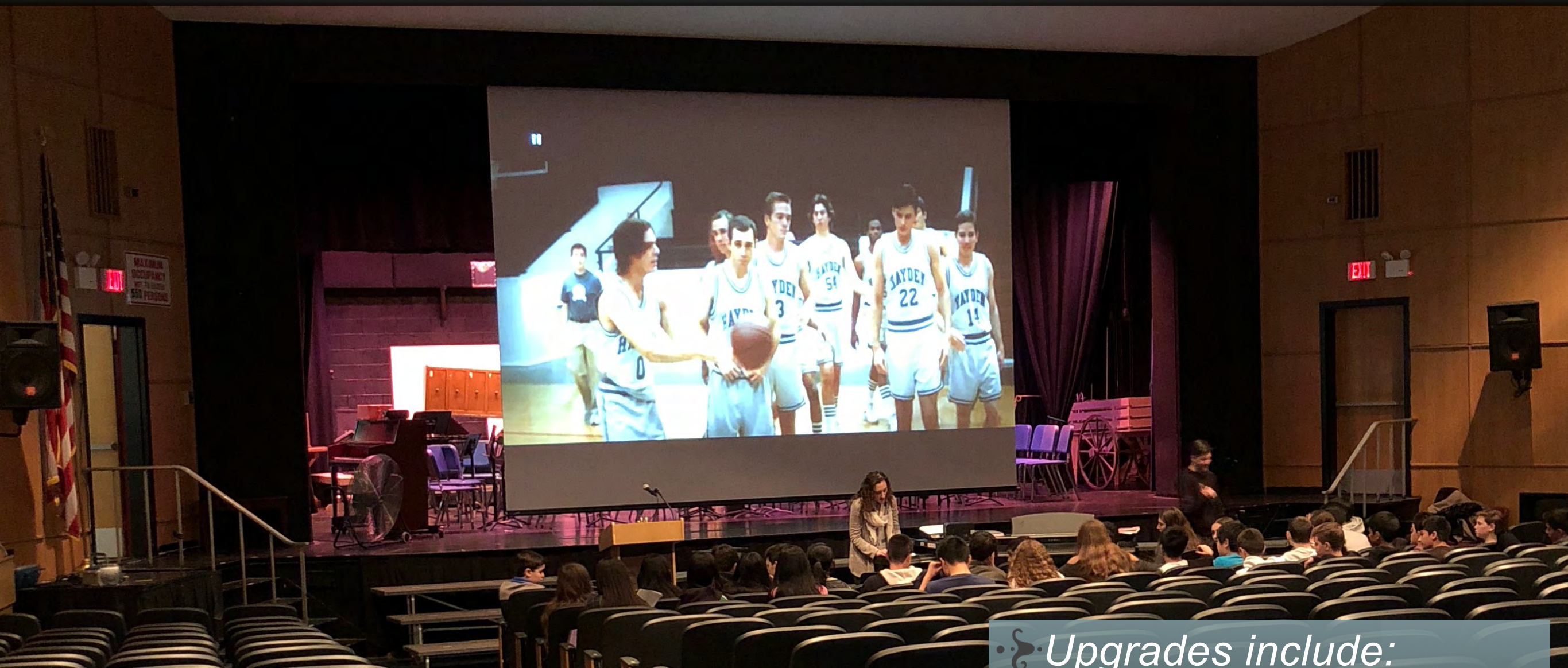


Dismantled, removed, stored and reinstalled all classroom technology related to the district bond projects at HS, HH & HTS





# Upgraded MS Auditorium Audio/Video



- Upgrades include:
- Projector
- JBL speakers
- Wireless microphones
- Blu-Ray player
- Jacks for easy connectivity



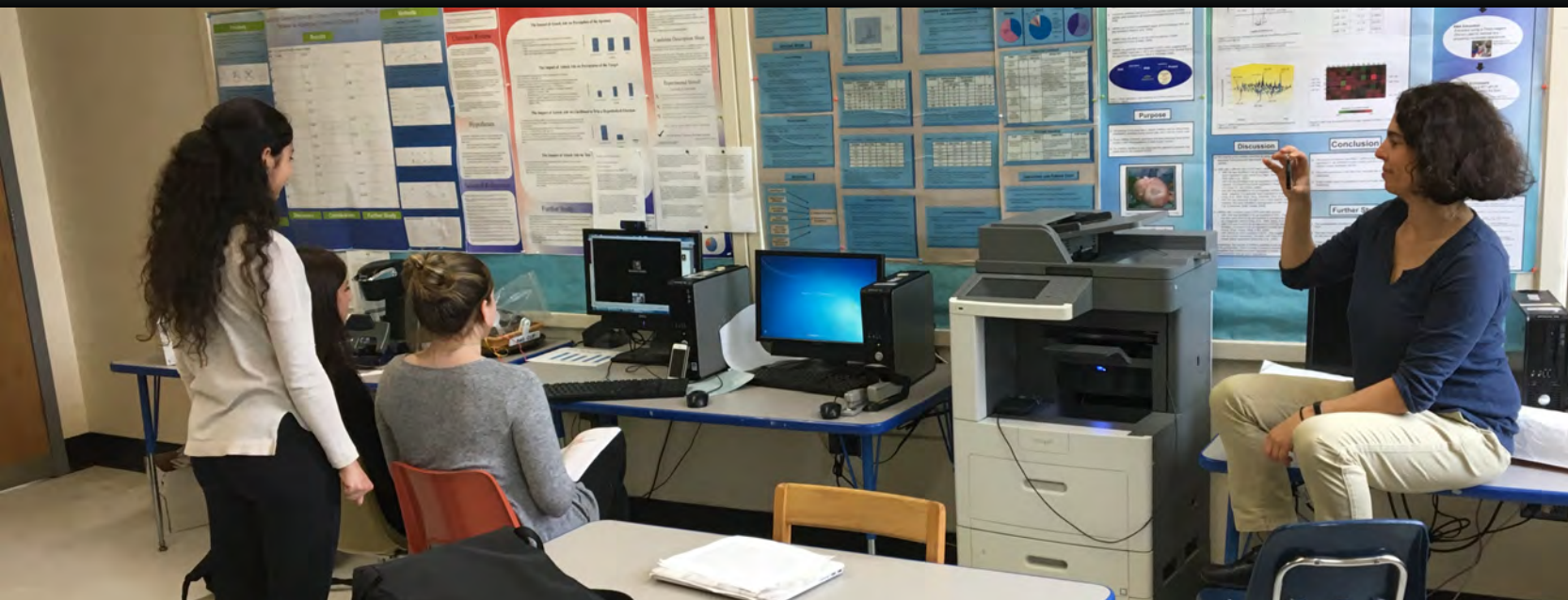


# CREATING A FRESH WORKSPACE FOR STUDENTS AND TEACHERS

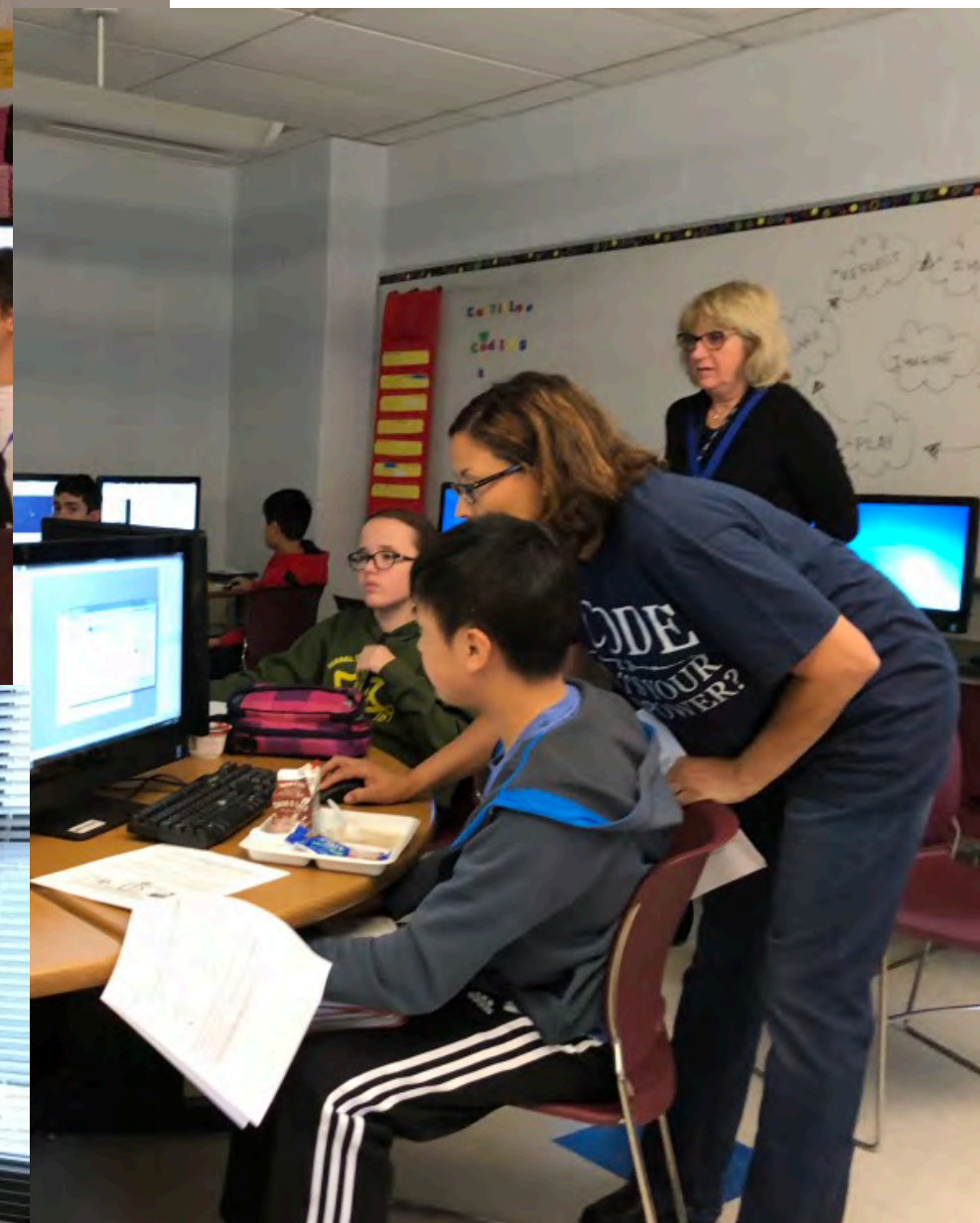
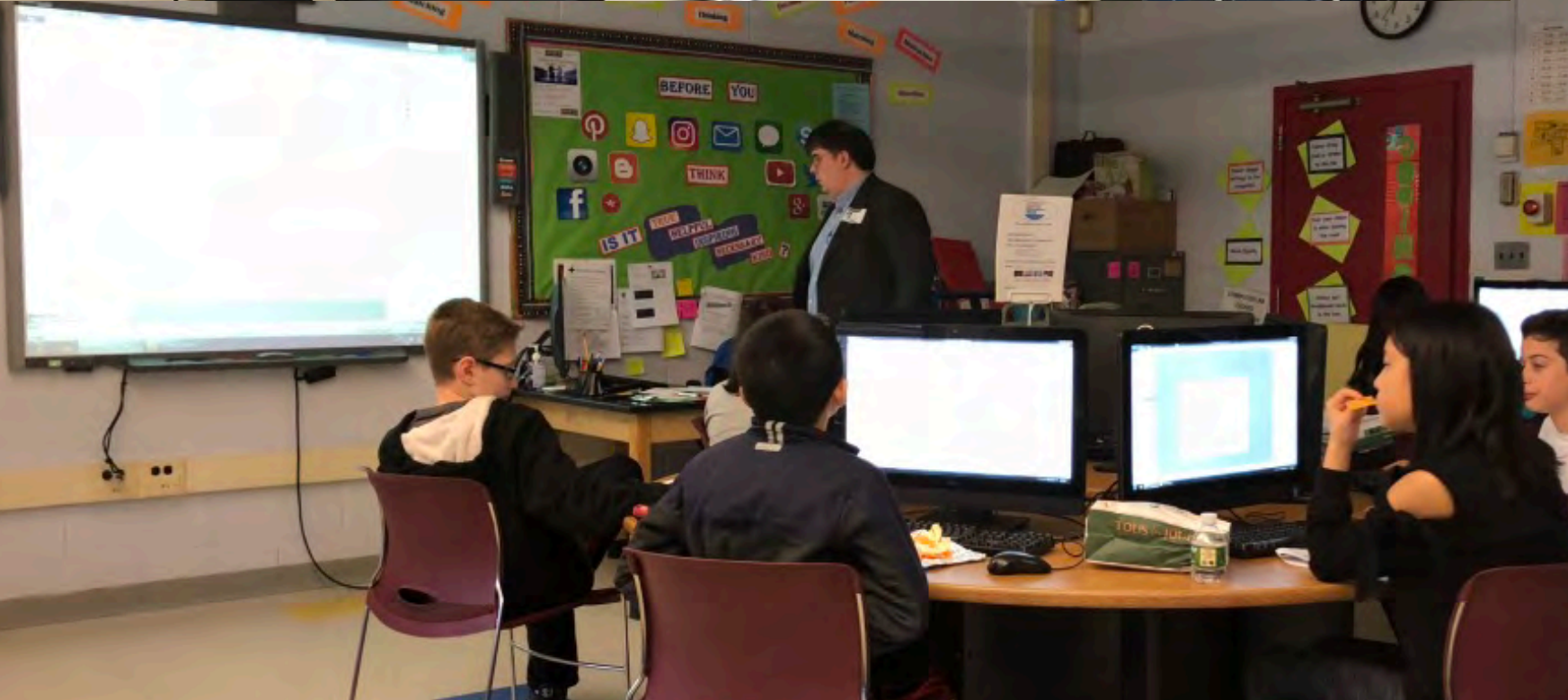
ROSLYN MIDDLE SCHOOL - ALONG WITH KAREN DOHERTY & MICHAEL GOLDSPIEL



Continue supporting our 21st century thinkers and tinkers



Literacy  
Live@Edulearning  
Education Professional Experimental  
Digital Mindfulness Development  
Classroom for Google **Program** Office  
K-5 Entrepreneurship





# Reasons for exploring G-Suite & Chromebooks

- iPads are an increasing distraction at secondary level
- Educational community has endorsed Google
- G-Suite is easily adapted into a classroom environment
- Chromebooks are easily managed by tech
- Many teachers already use G-Suite however, without Google Classroom
- Setup training with BOCES model classrooms to fully learn the potential of G-Suite



G Suite For Education



## EXPLORE CHROME BOOKS AND G-SUITE



# Our approach to security: Proactive not reactive

2011 – Talks began to revamp security district wide

- District-wide security
  - Replace and implement a new district-wide security system that includes indoor and outdoor video surveillance cameras, door entry access, lockdown capability, and 24-hour monitoring pilot with Nassau Boces





Video buzz-in system



New hardware

2012-2013



# Building Security

- ScholarChip visitor management system
  - Using the visitor's license, this system provides a photo pass, their name and destination.
  - The system also provides logging and reporting capability





# District Accomplishments - Security

- Completed installation of exterior cameras at EH, HH and HTS
- Replaced keypads with ScholarChip door access readers
- Additional field cameras project



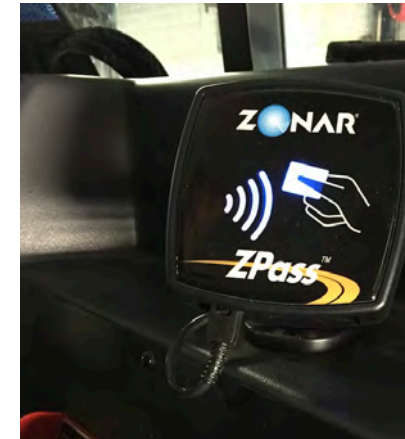
2013-2014



# Security Improvements

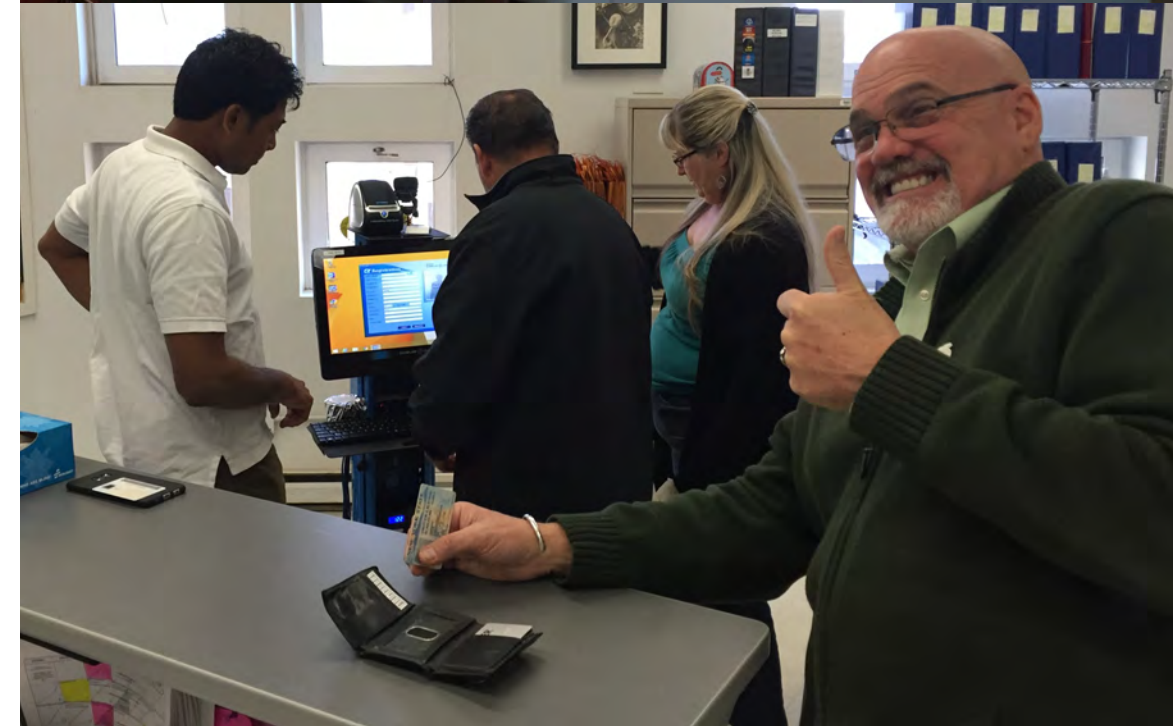
## 2014-2015

- Wired in two security vestibules
  - Camera and license scanner moved outside the building
  - Greeters have been trained
- Upgraded cameras for higher resolutions
- Install additional door access card reads and door stoppers to control ingress and egress
- Implemented a security procedure for contractors



## 2016-2017

- Continued district-wide upgrade of camera resolution
- Wire in additional vestibules
- Regular schedule of equipment and software upgrades





First internal card swipe access for authorized students & faculty



Everyone must sign waiver before gaining access

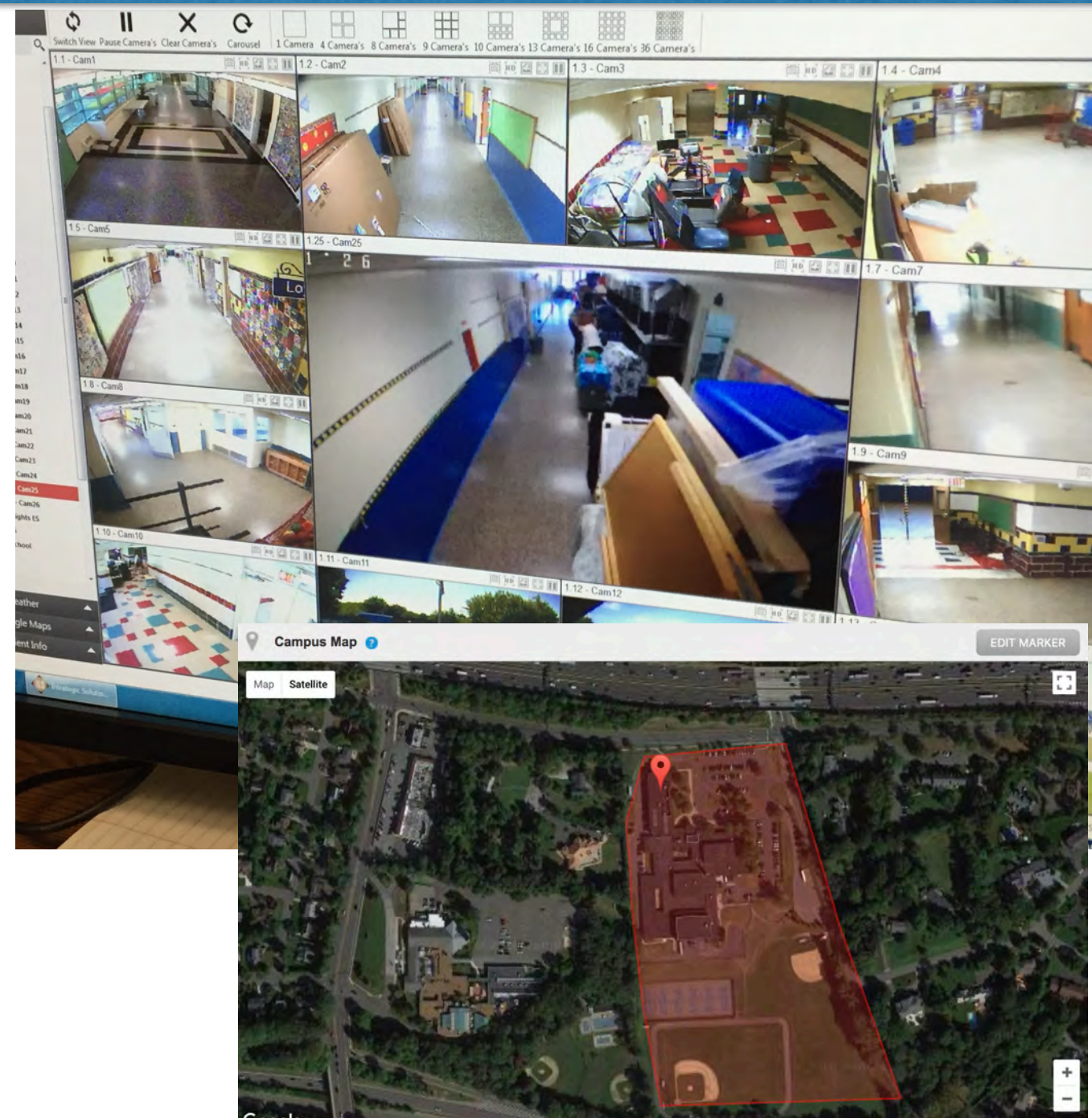
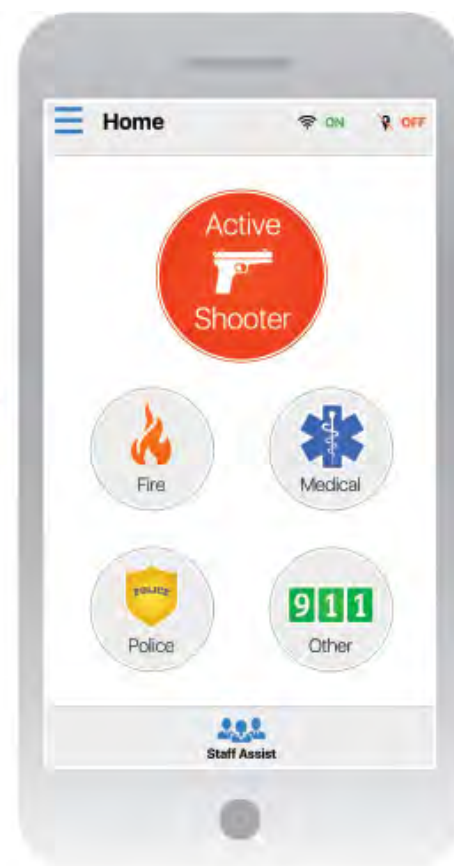
Looking to do this in other areas

2017-2018





# Security Enhancements with help from NCPD



## Rav Mobile safety App

- Immediately Calls 9-1-1, providing a GPS zone of our location



Security and safety continue to play a large role in technology. Below we instituted the following security enhancements:

- Wired in the HS security vestibules
- Upgraded HS security cameras for higher resolutions
- Lockdown buttons, panic buttons, and strobe lighting
  - Starting at East Hills





# LEGACY PA SYSTEM LINKED TO OUR PHONE SYSTEM

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- Allows for PA announcements from any district phone
- Staff and faculty can easily call for a lockdown using a 4 digit number





# 3M™ SAFETY & SECURITY FILM S140

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- [https://www.youtube.com/watch?v=cZy4DJHM\\_fs](https://www.youtube.com/watch?v=cZy4DJHM_fs)





## *Document imaging and retention*



*Digitizing records continues with the help from NYS archives*

*Software solution approved by New York State and Boces*

*Purge documents according to ED-1 Schedule*





- Upgraded Middle School Lab 105
- Replace all Middle & High School teacher machines
- With the help of our Media specialist and BOCES we migrated our library automation system to Follett Destiny
- Along with Jay Pilnick, Community Service was moved online to Volunteer Access
  - Volunteer Access enables you to submit requests for prior approval, verify community service hours and look for community service opportunities
- Along with Barry Edelson, Adult registration and Drivers Ed is now online with RevTrak
- Along with Michael Brostowski, Athletics registration was moved online to FamilyID
  - FamilyID simplifies the athletics registration progress making it easy to collect information and for parents/students to verify quickly
- Along with Ellen Li & Peter Hayes, student registration is now online with PowerSchool
- We released our district App on the Apple App Store and Google Play



# WHAT'S NEXT!

## •High School & Hilltop

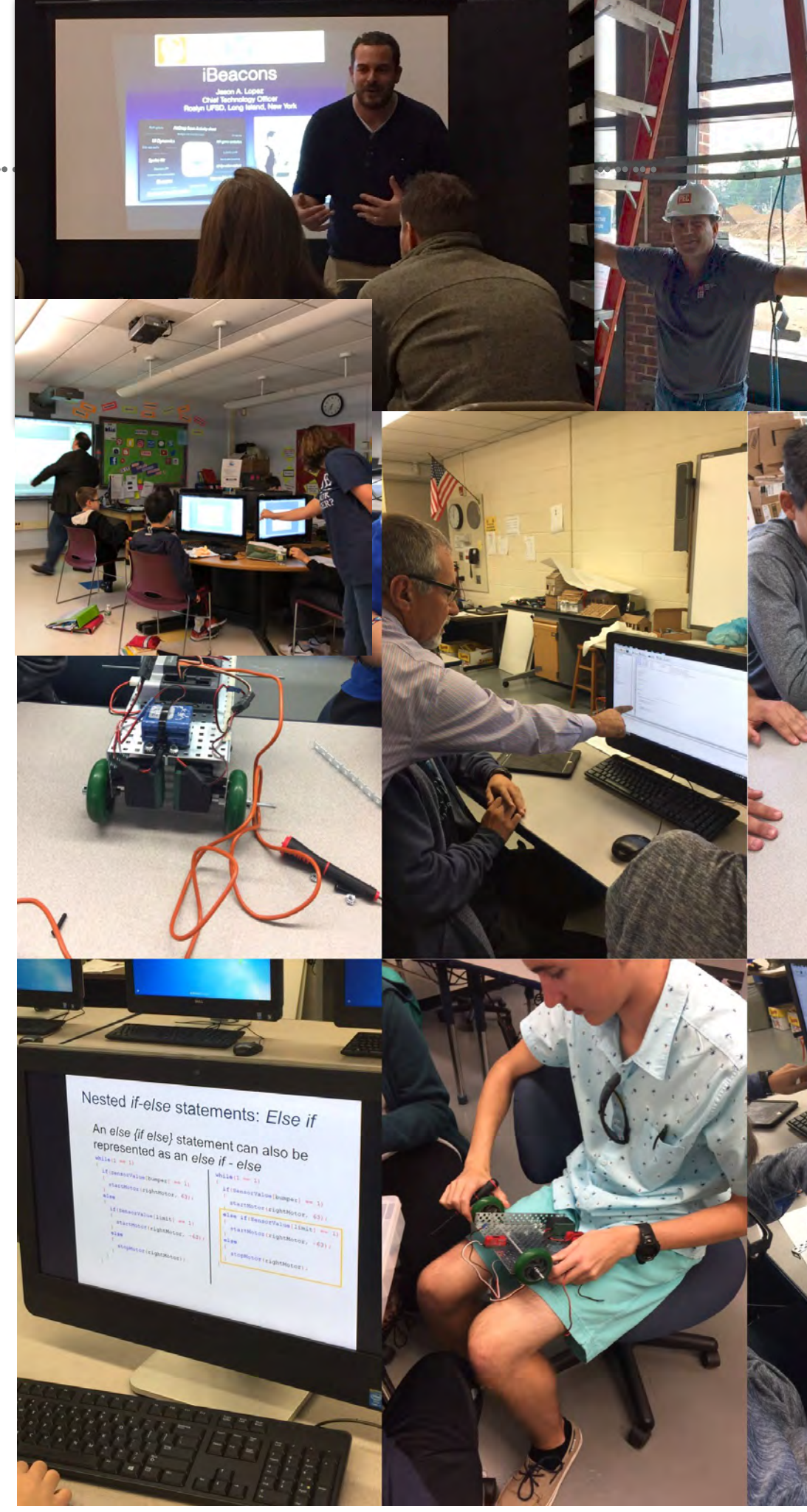
- iPads & explore Chromebooks
- Update study center furniture
- Assist with creative spaces (INCubator)
- Replace antiquated Smart boards with Epson Brightlink

## •Middle School

- Continue to replace antiquated Smart boards with Epson Brightlink
- Explore Chromebooks

## •All buildings

- Upgrade security cameras district-wide with improved image quality
- Replace antiquated analog classroom & office phones
- Install additional door stoppers to control ingress and egress
- Install internal card swipes for public areas to be more secure including bathrooms
- Upgrade security cameras and lockdown devices
- Install additional intercoms and security cameras on the outside of vestibules entrances
- Video monitoring for greeters
- Cellular repeaters





Categories	2017-2018	2018-2019	Percentage	Reason
Equipment	986,700	882,325	-10.58	Completed Dell replacements project
Telephones	50,392	50,392	0	Funds are appropriate
Contracts and services	283,397	373,357	+31.74	New Lockdown security installation services
Postage	76,000	76,000	0	Saving on going green
Conferences	2,000	2,000	0	Funds are appropriate
Professional development & Tech Services	29,000	29,000	0	Funds are appropriate
Supplies	255,500	255,500	0	Funds are appropriate
Software	167,803	157,864	-5.9	Software subscriptions moved to BOCES
BOCES	1,185,844	1,305,530	+10.09	Moved contracts, services and software to BOCES
Total	3,036,636	3,131,968		Overall increase: +3.14



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