## Summer 2019 Maintenance & Capital Projects Update

## Board of Education Meeting September 16, 2019



#### **Faculty Preparation**













#### New Teacher Orientation and Transportation Training











#### Building Preparation for Opening of School

- \* Furniture is washed
- \* Rooms are emptied
- Light fixtures are cleaned
- Walls are cleaned or painted
- \* Window blinds are dusted; Windows are washed
- Horizontal surfaces are dusted
- White boards are cleaned
- Carpets are cleaned
- Ceiling tiles are changed, if needed
- Floors are stripped of old floor wax; 5-7 coats of new wax is applied
- \* Gymnasium floors and bleachers are cleaned; floors are screened and polyurethane is applied
- Water fountains are sanitized
- \* Bathrooms are cleaned and sanitized
- Lockers are cleaned; high school locker combinations are changed
- Corridor floors are cleaned, stripped and waxed
- Corridor walls are painted, if needed
- Relocation of classroom contents based on instructional needs
- Minor maintenance repairs





#### Summer Projects Funding Sources

**Annual Capital Projects Appropriation** 

#### May 2017 Bond Projects

- JFK, SMS and SHS Roof Replacement
- Parkville School Windows
- NHS Parking Lot
- JFK, SMS and SHS Library Renovations
- SMS Auditorium Seats



#### Summer Capital Projects

#### Our busiest time of year.....



## Summer 2019 Construction Projects: Parkville School

#### **Bond Projects**

Window Replacements



- Installed 6 new toilets and flushometers in kindergarten wings
- Built new shed for Fun-For-Four program
- Painted room 222
- Painted Psychologist's Office
- Screen and polyurethane gymnasium floor
- New flagpole



#### Parkville School









## Summer 2019 Construction Projects: J.F. Kennedy School

#### **Bond Projects**

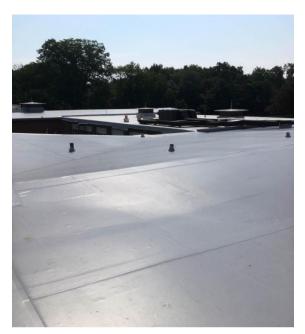
Reconstruction
Corridor Ceilings
Roof Replacement



- Installed new toilets, sinks for Pre-K
- Division of multi-purpose room
- Installed New 100 gallon water heater
- Replaced Cafeteria air conditioner compressor
- Installed new bleeder valves
- Replaced cafeteria lighting with new LED fixtures
- Screen and polyurethane gymnasium floor
- New toilet partitions in visitor bathroom
- New 3<sup>rd</sup> grade bathrooms
- New flagpole



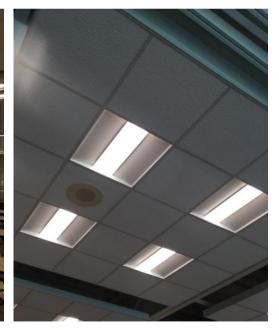
#### **JFK**













#### **JFK**











## Summer 2019 Construction Projects: Lakeville School

- Installed new sink, cabinet and countertop in Science Room
- Painted main entrance vestibule
- Installed programmable thermostat on rooftop unit
- Screen and polyurethane gymnasium floor







#### Lakeville









## Summer 2019 Construction Projects: E.M. Baker School

- Installed six drywells and three piping for bus canopy drainage
- Two new slabs of concrete at main entrance
- New climate control in North Wing of building
- Screen and polyurethane gymnasium floor
- New flagpole





## Summer 2019 Construction Projects: Saddle Rock School

- Painted and installed new sink, countertop and replaced window sill in Science Room
- Installed two new backflow devices on water main
- Repaired 60 feet of bus rail
- Cut 150 paving stones for class project
- Repaired and replaced motor starter on air handler in new wing
- Flagpole painted
- Screen and polyurethane gymnasium floor

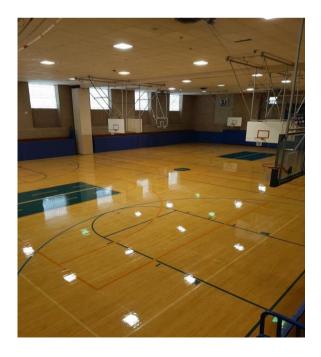




#### Summer 2019 Construction Projects: North Middle School

- Renovate former Ping Pong Room into two (2) classrooms
- Addressed cooling (HVAC) issues in Cafeteria
- Renovation of former Teacher Center to Table Tennis Room
- Flagpole painted
- Screen and polyurethane gymnasium floor







#### North Middle School











#### Summer 2019 Construction Projects: North High School

#### **Bond Projects**

Parking Lot Construction



- Installed one sink and two toilets in faculty bathroom
- Replaced auditorium doors
- Built new security booth at main entrance
- Re-pointed front entrance staircase
- New exterior water pit doors
- Diagnosed hardware/software problems with HVAC unit (repaired temporarily)
- Ran new main power lines from outside pit to building & installed new electric panel in Field House
- Repaired wall to William Penn field entrance
- Flagpole painted
- Screen and polyurethane gymnasium floor



#### North HS











### Summer 2019 Construction Projects: South Middle School

#### **Bond Projects**

Roof Replacement
Library Reconstruction
Auditorium Seating
Interior Door
Replacement



- Installed two water bottle fill coolers
- Cleared two main line stoppages in pool sections
- Repaired refrigerant leak in TV Studio
- Refinish and screen gymnasium floor
- Replace concrete at main entrance
- Replaced flagpole



#### South Middle School













## Summer 2019 Construction Projects: South High School

Bond Projects
Roof Replacement
Library
Reconstruction



- Repaired loose handrails at main entrance
- Painted inside and outside of observatory and staircase
- Repaired electronic actuator in Music Room
- Refinish, paint and polyurethane gymnasium floor
- Renovation flooring Guidance Suite
- New flagpole





#### South High School









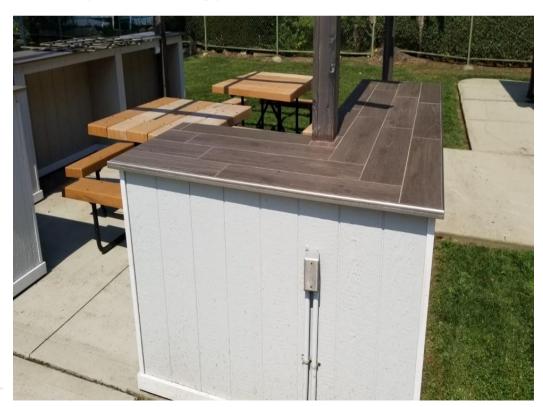


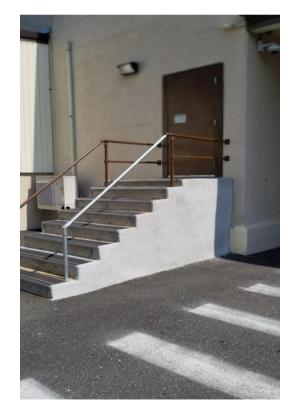




## Summer 2019 Construction Projects: Village School

- Tiled gazebo counter tops
- Repaired stairs
- Painted classrooms, hallways, General Purpose Room and Office
- Replaced flagpole







#### Summer 2019 Construction Projects: District-wide

#### **Bond Projects**

Fire Alarm
Replacement
(ongoing)



- Construction of main entrance security vestibules
- Installed 50+ new smart TVs (removed old smart boards)
- Ran power to 25+ window air conditioners and 10+ split units
- Clover Drive:
  - Ran cast iron drain for bus canopy; replaced two zone heating valves
  - New flagpole
- Cumberland & Grace Ave painted rooms
- Grace Ave & Phipps Administration: new flagpole
- South Complex- tree planting and cobblestone repair





#### Special Thanks to...

- \* Alfredo Cavallaro, Director of Facilities
- \* Steve Challis, Supervisor of School Facilities and Operations
- \* Maintenance, Custodial and Building & Grounds Crew
- \* District architects and engineers at BBS
- \* Construction managers at Savin Engineers





# WELCOME BACK!

