Bond and Facilities Update

September 28, 2023

Colleen V. Card School Business Official



Project Steps



Project Steps after Bond Approval

- Architect prepares preliminary drawings
- District reviews and approves preliminary drawings
- Contract documents are prepared
- Drawings and related documents are sent to NYSED
- NYSED reviews and approves drawings
- Prepare and put projects for public bidding
- Open and analyze projects bids
- Board of Education awards projects bids



Construction Project Steps

- Contractors submit:
 - Bonds and insurance
 - Shop drawings for approval
 - Order materials and equipment different equipment may have longer lead times which has to be factored into construction schedules
- Construction begins on-site
 - This stage can begin but maybe delayed by supply chain issues
- Construction punch list
- Construction finishes
- Architect completes substantial completion filings with state



Ventilation Bond Update



LADSBS Ventilation Project Status - Phase 1

- Plans, specifications prepared and submitted to NYSED completed
- NYSED review and approval received
- Project awarded to contractors completed
- Construction started summer 2022
- Air conditioning equipment installation and related work was completed during summer 2022 and school year 2022-23
- Electric service in building needs to be upgraded to handle electric demands required by air conditioning - pending
 - Switchgear expected delivery in late February 2024
 - PSEG transformer installation will be scheduled after switchgear installed and is dependent on PSEG timelines

The building's current electric service can't handle every room having a window unit.



<u>AMPS Ventilation Project Status - Phase 2</u>

- Plans, specifications prepared and submitted to NYSED completed
- NYSED review and approval received
- Project awarded to contractors completed
- Construction started summer 2023
- Air conditioning equipment and related work began during the summer 2023 and will continue during the school year 2023-24
- Electric service in building needs to be upgraded to handle electric demands required by air conditioning – pending
 - Switchgear expected delivery during summer 2024
 - PSEG transformer installation will be scheduled after switchgear installed and is dependent on PSEG timelines

The building's current electric service can't handle every room having a window unit.





NCRMS Ventilation Project Status - Phase 2

- Plans, specifications prepared and submitted to NYSED completed
- NYSED review and approval received
- Project awarded to contractors pending October 2023
- Construction projected to start summer 2024 pending
- Air conditioning equipment and related work projected to begin during the summer 2024, continue during the school year 2024-25, and summer 2025
- Electric service in building needs to be upgraded in order to handle electric demands required by air conditioning – pending
 - Switchgear pending contractor award and equipment order
 - PSEG transformer installation will be scheduled after switchgear installed and is dependent on PSEG timelines

The building's current electric service can't handle every room having a window unit.





Miller Place School District

MPHS Ventilation Project Status - Phase 3

- Plans, specifications prepared and submitted to NYSED pending
- NYSED review and approval pending submission
- Project award will begin after approval obtained
- Construction projected to start summer 2025
- Air conditioning equipment and related work projected to begin during summer 2025 and will continue during the school year 2025-26
- Electric service in building needs to be upgraded to handle electric demands required by air conditioning pending
 - Switchgear pending
 - Transformer pending

The building's current electric service can't handle every room having a window unit.





AMPS Gymnasium Bond Project



<u>AMPS Gymnasium Project Status - Phase 2</u>

- Plans, specifications prepared and submitted to NYSED completed
- NYSED review and approval received
- Project awarded to contractors completed
- Construction started late summer 2023
 - Removed existing playground completed
 - Relocated Pamela Waltz memorial rock and tree completed
 - Sitework started
 - Ordering wall components, electric rough in, plumbing, roofing, brickwork, etc. – started
 - Construction projected to finish late summer or fall 2024 and is dependent on weather and manufacturer supply of components, etc.

AMPS Gymnasium Project Status - Phase 2



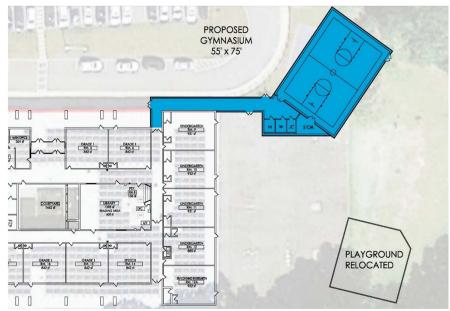
Groundbreaking Ceremony – September 2023





AMPS Gymnasium Project Status - Phase 2





Mockup and placement of new gym



BOE Meeting 9/28/2023

<u>AMPS Playground Project Status - Phase 2</u>

- Plans, specifications prepared and submitted to NYSED completed
- NYSED review and approval received
- Project awarded to contractors completed
- Construction started late summer 2023
 - Removed existing playground completed
 - Relocated Pamela Waltz memorial rock and tree completed
 - Music playground equipment stored until reinstalled
 - New playground equipment on order
 - Recess relocated to backfield and extra recess equipment is being utilized until new equipment is installed and ready for use
 - Playground installation will not occur until after work is completed on the new gymnasium



AMPS Playground Project Status - Phase 2



Anticipated location of the new Kindergarten playground equipment



Temporary backfield recess relocation area with recess equipment



Kindergarten playground equipment that was removed





Other Bond Projects



<u>Phase 2</u> - Classroom sink cabinets

- Project approved
- Bid awarded completed
- Classroom sink cabinets ordered by contractor
- Construction anticipated to start during the school year 2023-24





<u>Phase 2</u> – NCRMS Family and Consumer Sciences Classroom (FACS) and LADSBS Art Classroom

- Projects approved/bid pending Oct 2023
- Construction anticipated to start summer 2024









Phase 3 – pending submission to NYSED for approval – Oct 2023

- MPHS art and robotic classrooms renovations
- MPHS boys shower renovation
- NCRMS art classroom renovation
- NCRMS 2nd FACS classroom renovation to flexible classroom space





Phase 3 – pending submission to NYSED for approval – Oct 2023

- MPHS Network Operations Center solar battery backup
- MPHS parking and bus loop paving
- MPHS emergency roadway





Other Bond Projects - Completed

Phase 1

- LADSBS/AMPS emergency access road to NCRMS
- LADSBS repave portions of the existing parking lots, loop, and add additional parking spaces

Phase 2

• AMPS door frame renovation







Other Facilities Maintenance Projects



Other Facilities Maintenance Projects - NCRMS









New NCRMS Weathervane



Other Facilities Maintenance Projects - NCRMS







Replaced NCRMS sidewalks





Other Facilities Maintenance Projects - NCRMS



NCRMS Field – Aerated, reseeded and field use has been reduced



<u>Other Facilities Maintenance Projects – LADSBS</u>



LADSBS main office carpet replaced with tile



In process – LADSBS Storage containers removed and asphalt repair is pending



LADSBS gym logo added





<u>Other Facilities Maintenance Projects – LADSBS</u>







LADSBS rope bridge replaced with a tunnel bridge

LADSBS basketball hoops – replaced two existing and added an additional hoop



<u>Other Facilities Maintenance Projects – AMPS</u>

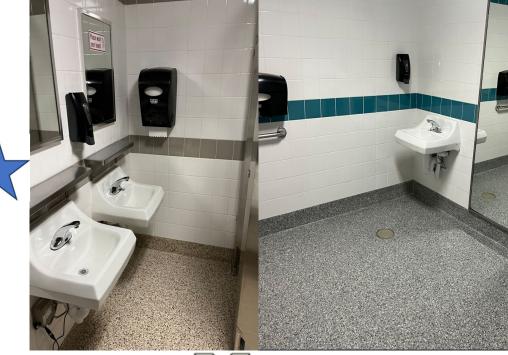


Cafeteria floor refinished with AMPS logo, new cafeteria tables, and new wall padding



<u>Other Facilities Maintenance Projects – AMPS</u>



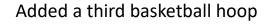


Updated four public and staff bathrooms



<u>Other Facilities Maintenance Projects – AMPS</u>









Containers repainted blue



<u>Other Facilities Maintenance Projects – MPHS</u>









In process - new trophy cases are being installed and the existing trophy cases will be refurbished after the new trophy cases are completed



Miller Place School District
Historical Excellence in Education

This presentation is posted on the District website at:

www.millerplace.k12.ny.us

Thank you!

Please note all timelines in this presentation are subject to change based on logistical and supply chain issues.

