Mount Vernon Community School

Briefing for Staff & Community



December 17, 2018



Every Student Succeeds



Topics

- 1. Actions and Progress
- 2. Parent Advocacy
- 3. Play Areas
- 4. New Roof Project
- 5. Auditorium / Room 120
- 6. Ongoing Building Repairs

Actions and Progress

✓ Environmental Report – November 2018

- No immediate removal of students warranted
- ❖ Mold remediation complete for 12 rooms and areas
- ❖ Mold remediation will continue in identified areas until all moisture intrusion issues have been resolved (subject to the availability of funds)

✓ Roof Replacement

Phase 1: Contract in place

UPDATE: Work starting in March due to testing

Phase 2: Proposed for summer 2019 with FY20 CIP request

UPDATE: Work proposed for summer / fall 2019



Actions and Progress

✓ Building Assessment (Water Intrusion Study) Complete

Permanent solutions

Actively planning for long-term solutions

All information for options, approaches now received



- 2. High Humidity & Condensation: Moisture barrier: Multi-phases: 2019-2020
- 3. Building Envelope: Window repair, tuck-pointing: Multi-phases: 2019-2022
- 4. Dual Temperature Piping: re-insulation: Multi-phases 2019-2020
- 5. HVAC Systems: Damper repairs; CO2 sensors: Multi-phases 2019-2025
- 6. Mold, Asbestos & Lead: mold removal where detected, no asbestos/lead found
- 7. Ongoing maintenance





Parent Advocacy

Facilities Community Advisory Group - Correction

ACPS-wide facilities concerns

Parent Task Force

Issues specific to Mount Vernon Recommend solutions





Play Areas

- Schedule Update Spring 2019
- North Side (ACPS / City Recreation)
- South Side (ACPS new playground)

Recess Location Plan

Kindergarten:

- k-classrooms pits
- courtyard
- North playground

1st – 5th Graders:

North playground*(January: outside recess every other week)





New Roof Project

Phase I

- **❖** Submittals:
 - ☐ December 2018 February 2019
- **❖** Targeted Repairs:
 - ☐ December 2018 January 2019
- * Roof Replacement: (inclusive of school testing schedule)
 - ☐ March 2019 July 2019

Section E (auditorium, 219-228)

Section P (105-110)

Section F (211-218)

Phase II

- Remaining Sections:
 - ☐ August 2019 October 2019 (Projected)



Auditorium / Room 120

Status

- **Auditorium:**
 - □ Roof source located; to be repaired Dec 2018 / Jan 2019
 - ☐ Pipe source identified; further exploration Dec 2018
 - ☐ Flooring replacement Jan 2019
- **❖** Room 120:
 - Mold / asbestos remediation complete
 - New piping insulation installed
 - ☐ Final air testing Jan 2019

Next Steps

- **Auditorium:**
 - ☐ Re-opening Feb 2019
- **❖**Room 120:
 - ☐ Re-opening Jan 2019



Repairs Thus Far: Roofing & Drainage



Running camera in drain line.



Close-up of camera line.



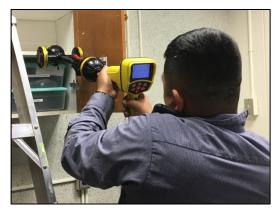
Plugged interior drain line.



Camera in drain line.



Tracing camera in auditorium.



Following camera in drain line.

Repairs Thus Far: High Humidity



Running camera in drain line.



Close-up of camera line.



Plugged interior drain line.



Camera in drain line.



Tracing camera in auditorium.



Following camera in drain line.

Repairs Thus Far: Building Envelope



Interior wall vapor barrier.



Moisture-resistant gypsum.



Repaired interior wall.



Window system under repair.



Exterior masonry and flashing.



Repaired window system.

Repairs Thus Far: Piping Condensation





New dual temp pipe insulation.





New fan coil unit pipe insulation.

PTA Meeting - Mt. Vernon Community School Building AssessmentACPS Alexandria, Virginia

Next Steps

- Next PTA update: January 21, 2019
- No Summer school/summer programs at MVCS
- K-Prep, Summer LanguageAcademy location TBD





Alexandria City Public Schools

Operations Department

Office of Educational Facilities
Office of Safety and Security Services



