

### Blueprint Schools Program 2023 Quarter 2 Report May 2023

















# **PGCPS Blueprint Schools**

# 2023 Quarterly Report #2

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#### **EXECUTIVE SUMMARY**

At the beginning of every community meeting or presentation, I make the following statement:

"PGCPS is moving swiftly to deliver safe, state-of-the-art, and sustainable learning environments for our students, teachers, and communities."

In ten (10) weeks, the Blueprint Schools Program (the "Program") will effectuate this statement by delivering five (5) of the new schools and transitioning from the design-build phase of the project agreement to the 30-year services phase. This tremendous achievement will allow students, teachers, and staff to occupy and enjoy their new facilities on time. This timely delivery demonstrates PGCPS' unwavering commitment to moving deliberately and purposefully to provide sustainable learning environments for our communities.

While the upcoming milestone is exciting, there is still much to complete before the turnover. The on-site activities that will occur over the next ten (10) weeks include:

- Receiving and installing all fixtures, furniture, and equipment
- Commissioning all mechanical and electrical equipment
- Painting and appointing the exteriors of each school
- Undergoing all final inspections and certifications
- Finishing all site work

In addition to completing the six projects, the Program is also working with all of the impacted schools and staff to prepare for a seamless transition into the new buildings. We are excited to reach the finish line and will continue to work until these schools are delivered.

Jason Washington, Director

Office of Alternative Infrastructure Planning and Development



#### **PROJECT PROFILES**

#### Sonia Sotomayor Middle School at Adelphi



**Project Status:** Construction Neighborhood: Adelphi Address: 8820 Riggs Rd, Adelphi, MD 20783 **Grade Configuration:** 6-8

**Capacity:** 1,200

Square Footage: 144,800 sq. ft.

**Principal:** TBA

**Area 2 Associate Superintendent:** 

• Dr. David G. Curry, Jr.

**County Council Representative (District 2):** 

Wanika B. Fisher

**State Legislative Representatives (District 47):** 

- Senator Malcolm Augustine Delegate Diana Fennell
- Delegate Julian Ivey
- Delegate Deni Taveras

**School Board Representative (District 3):** 

Pamela Boozer-Strother

#### **Drew-Freeman Middle School**



**Project Status:** Construction Neighborhood: Suitland,

Arnold Heights

Address: 2600 Brooks Dr., Hillcrest Heights, MD 20746 **Grade Configuration:** 6-8

**Capacity:** 1,200

Square Footage: 144,800 sq. ft. **Principal:** Natasha Kyler

**Associate Superintendent:** 

• Dr. David G. Curry, Jr.

**County Council Representative (District 7):** 

• Krystal Oriadha

State Legislative Representatives (District 24):

- Senator Joanne C. Benson
- Delegate Andrea Fletcher Harrison
- Delegate Tiffany T. Alston
- Delegate Jazz M. Lewis

**School Board Representative (District 7):** 

Kenneth Harris II



#### **PROJECT PROFILES** (continued)



**Project Status:** Construction **Neighborhood:** Hyattsville, West Riverdale, University Park **Address:** 6001 42<sup>nd</sup> Ave., Hyattsville, MD 20781 **Grade Configuration:** 6-8

Capacity: 1,200

**Square Footage:** 162,610 sq. ft. **Principal:** Chanita Stamper

#### **Associate Superintendent:**

• Dr. David G. Curry, Jr.

#### **County Council Representative (District 2):**

• Wanika B. Fisher

#### **State Legislative Representatives (District 22):**

- Senator Alonzo T. Washington
- Delegate Anne Healey
- Delegate Ashanti Martinez
- Delegate Nicole A. Williams

#### **School Board Representative (District 3):**

• Pamela Boozer-Strother

#### **Kenmoor Middle School**



**Project Status:** Construction

Neighborhood: Palmer Park, Kentland,

Glenarden

Address: 2501 Kenmoor Dr., Landover, MD

20785

**Grade Configuration:** 6-8

Capacity: 1,200

**Square Footage:** 144,800 sq. ft. **Principal:** Rebecca Turner

#### **Associate Superintendent:**

• Dr. David G. Curry, Jr.

#### **County Council Representative (District 5):**

Jolene Ivey

#### **State Legislative Representatives (District 24):**

- Senator Joanne C. Benson
- Delegate Andrea Fletcher Harrison
- Delegate Tiffany T. Alston
- Delegate Jazz M. Lewis

#### **School Board Representative (District 4):**

Shayla Adams-Stafford



#### **PROJECT PROFILES** (continued)

# Colin L. Powell Academy

**Project Status:** Construction Neighborhood: Tantallon,

Fort Washington

Address: 12200 Fort Washington Rd.,

Fort Washington, MD 20744 **Grade Configuration:** K-8

**Capacity: 2,000** 

Square Footage: 233,865 sq. ft.

**Principal:** TBD

#### **Associate Superintendents:**

- Dr. Kasandra G. Lassiter
- Dr. David G. Curry, Jr.

#### **County Council Representative (District 8):**

**Edward Burroughs** 

#### **State Legislative Representatives (District 26):**

- Senator C. Anthony Muse
- Delegate Veronica L. Turner
- Delegate Kriselda Valderrama
- Delegate Jamila Woods

#### **School Board Representative (District 9):**

Vice-Chair Lolita E. Walker

# Walker Mill Middle School



**Project Status:** Construction Neighborhood: Walker Mill Address: 800 Karen Blvd., Capital Heights, MD 20743 **Grade Configuration:** 6-8

**Capacity: 1,200** 

Square Footage: 144,800 sq. ft.

**Principal:** Erin Cribbs

#### **Associate Superintendent:**

• Dr. David G. Curry, Jr.

#### **County Council Representative (District 6):**

Wala Blegay, Vice-Chair

#### **State Legislative Representatives (District 25):**

- Senator Melony Griffith
- Delegate Nick Charles
- Delegate Karen R. Toles

#### School Board Rep (District 6):

Branndon D. Jackson



#### PROGRAM PROGRESS

#### **Construction Progress**

Construction activities continue at all six school sites. The Program recently held a series of project update meetings for the six schools. During each meeting, community members received an overview of construction work done to date, a look ahead of upcoming construction activities, and school programmatic updates. Community members also had the opportunity to participate in Q&As with the project teams. The Program continues to use its websites to provide the school communities with construction updates.

#### Construction Updates by Site

#### **Completed Activities at All Schools**

Most of the major equipment has been installed at each school site. This includes RTUs, electrical switchgear, boilers, electrical generators, HVAC chillers, kitchen equipment, and elevators. Several building interior work activities have been completed, including interior walls, structure and concrete of the learning stairs, ceilings, science casework, plumbing fixtures, lighting, fire alarm devices, academic metal lockers, VCT and ceramic tile flooring in academic areas, marker and tack boards, doors and hardware, interior glass and painting, and gym equipment. Exterior work completed includes installing turf playing fields at Sonia Sotomayor (Adelphi) and Hyattsville, concrete curbs and gutters, base asphalt paving, exterior storefronts, and entrance canopies. Work in progress and upcoming activities are listed by school below.

#### Sonia Sotomayor Middle School at Adelphi







#### **Work in Progress**

- Kitchen equipment installation.
- Learning stair paneling installation.
- Ceiling baffle installation.
- Wood flooring acclimation.
- Rough cleaning in the classrooms.
- Start-up of the RTUs.
- Toilet partition installation in all bathrooms and locker installations in the locker room.

#### **Upcoming Activities**

- Windowsill and acoustic wall panel installations to begin.
- Curbs/gutters and paving of the bus loop parking lot is ongoing.
- Classroom furniture arrival and smartboard installation is expected.



- Overhead door installation in the kitchen is ongoing.
- Wood flooring installation in the gym, VCT installation in sector 2B, and ceramic tile installation at the locker rooms to begin.
- Landscaping around the site to begin.
- Building identification signage installation to begin.

#### Colin L. Powell Academy (formerly Southern K-8)







#### **Work in Progress**

- Site concrete pavement and preparation of sidewalks near the building.
- Road widening at Fort Washington Road.
- Powering up of light fixtures and receptacles.
- Installation of casework on level 1 of sectors 1 and 2.
- Hanging and finishing of walls on the level 1 west classrooms, the media commons, and on levels 2 and 3 of the 3-story tower.
- Installation of ceiling grids on levels 2 and 4 of the 4-story tower.
- Installation of above-ceiling registers, grills, and diffusers (RGD) fixtures on levels 2 and 3 of the 4-story tower.
- Final ceiling close inspection in classrooms on levels 2, 3, and 4 of the 4-story tower.
- Above-ceiling inspections on level 1 throughout the building.
- Installation of MEP grid rough-in on level 2 of the 4-story tower.
- Pouring of sidewalks at the east parking area and west side of the building.

#### **Upcoming Activities**

- Site concrete pavement and pouring of sidewalks near the building to continue.
- Fort Washington Road pavement to begin.
- Pouring of curbs, gutters, and pavement on swan creek road to begin.
- Installation of casework on levels 2, 3, and 4 and lab casework on level 2 of the building to begin.
- Prime and first coat paint on levels 2 and 3 of the 3-story tower to begin.
- Installation of ceilings and RGD fixtures on all levels of the 3-story tower to begin.
- Installation of ceiling grids on level 4 of the 4-story tower to begin.
- Locker room walls and rough-ins to begin.
- Windowsill Installation to begin.
- Installation of bathroom tiles throughout the 4-story tower.



#### **Drew Freeman Middle School**







#### **Work in Progress**

- Final paint throughout the building.
- Installation of bathroom tile throughout the building.
- Installation of ceiling tiles throughout the building.
- Acclimation of wood flooring for installation.

#### **Upcoming Activities**

- Power up and running of all RTUs is ongoing.
- Installation of all lockers is ongoing.
- Installation of all sidewalks to be completed.
- Installation of landscaping and plantings is ongoing.
- Installation of wood flooring is ongoing.
- Final paint throughout the building to continue.
- Installation of interior glazing to be completed.

#### **Hvattsville Middle School**







#### **Work in Progress**

- Installation of ceiling Baffles in the learning stair commons.
- Drywall close-ins and interior wall finishing at the learning stair connector and performance rooms.
- Kitchen equipment installation.
- Controls programming and balancing.
- Hard ceiling close-ins and tile installation at the locker rooms.
- Installation of low voltage devices.
- Installation of door hardware, Interior glazing, and setting of casework in the classrooms.
- Exterior accent color painting and installation of entrance canopy soffit panels.
- Construction of the dumpster enclosure CMUs.



- Site light pole installation.
- Installation of the turf athletic fields.
- Pouring of sidewalks at the perimeter of the building.

#### **Upcoming Activities**

- Wood flooring installation in the gym to begin.
- Installation of toilet partitions and accessories to begin.
- Dropping of remaining ceiling tiles in the classroom towers to be completed and installation of the ceiling grids in the performance rooms to begin.
- Mill and overlay on Oliver Street to begin.
- Setting of exterior furnishing and landscaping and fencing at the west and north of the site to begin.
- Monument sign installation and furniture installation in the classroom tower to begin.
- PGCPS punch list for the classrooms on levels 2, 3, and 4 to begin.

#### Kenmoor Middle School







#### **Work in Progress**

- Installation of smartboards, media millwork cabinets, and door hardware.
- Storm line installation (MH-32 and I-38).
- Exterior light poles rough-ins.
- Installation of ceiling baffles at collaboration spaces and in front of the learning stairs.
- Construction of the entrance canopy and aluminum storefront entrances.
- Topsoil at the softball/baseball field.
- Concrete curbs and gutters and undercut and backfill of the west parking lot.

#### **Upcoming Activities**

- Asphalt paving of the west parking lot to begin.
- Installation of overhead coiling doors and classroom operable partitions to be completed.
- MEP equipment start-up is ongoing.
- Exterior building painting to begin.
- Installation of wood flooring in the gym and dance studio to begin.
- Installation of window sills, window shades, and mirrors to be completed.
- FF&E delivery and installation and flagpole installation are anticipated.



#### **Walker Mill Middle School**







#### **Work in Progress**

- Final touch-ups final paint on level 1 of sector 1A.
- Installation of casework, doors, and hardware on level 2 of sector 1A.
- Installation of lockers, markerboards, and tackboards in the sector 1 academic classrooms.
- Overhead MEP installation in the sector 2G locker rooms and throughout sector 2K.
- Installation of sprinkler piping in the sector 2 dining area.
- Interior glazing throughout the building.
- Installation of steel at the entrance canopy.
- Ceiling close-in on level 2 of sector 1B.
- Final connections and control wiring at the RTUs.
- Rough grading at the north side of the site.
- Installation of site utilities at the main construction entrance road.

#### **Upcoming Activities**

- Demolition of existing contractor parking lot and delivery of wood flooring and acclimate to begin.
- Installation of ESD structures to begin.
- Installation of FF&E on level 1 of sector 1B to begin.
- Ceiling close-ins and rough cleaning throughout sector 1 to begin.
- Hanging and finishing of sector 2G locker room walls, installing ceiling grid in the sector 2G dining area, and painting the sector 2G stage to begin.
- Installation of kitchen equipment in sector 2K to begin.
- Ceiling close-ins and above-ceiling inspections in sector 2K to begin.
- Learning stair finishes in the sector 2 dining area to begin.

#### **COMMUNITY UPDATES**

#### **Community Construction Town Halls**

As noted in the "Construction Updates" section, the Program concluded its final Community Construction Town Halls for five (5) of the six (6) schools - Drew-Freeman Middle School, Kenmoor Middle School, Sonia Sotomayor Middle School at Adelphi, Walker Mill Middle School, Hyattsville Middle School. The Program provided final construction updates, the status of program critical actions, and answered questions specific to each school community. The Program also noted that all future engagement regarding the operations of the school will be facilitated by school personnel and administrations.



#### Student Engagement Activities

Gilbane's Black/African American Resource group, UJIMA, led a program engaging middle school students in discussions on construction management, career opportunities, and the role of VDC and other technology in the construction industry. The aim of the activity was to inspire and motivate the students to pursue careers in construction management by providing them with insights into the diverse career opportunities available, as well as how technology plays an increasingly important role in the field.

During the activity, the group of young professionals explained how construction management involves overseeing all aspects of a construction project, including design, budgeting, scheduling, and implementation. They also highlighted the role of Virtual Design and Construction (VDC) and other technologies in construction, such as building information modeling (BIM), virtual reality, and drones. Students were given the opportunity to interact with these technologies and learn how they can be used to improve project delivery, efficiency, and safety. Overall, the activity successfully promoted awareness of the exciting opportunities available in the construction industry and encouraged students to consider pursuing a career in construction management.

#### **CLOSING STATEMENT**

The finish line is in sight and all members of the Program, including Prince George's County Public Schools and Prince George's County Education and Community Partners, are working together to deliver each school on its identified occupancy readiness date.



#### **APPENDIX**

