



CHEROKEE LANE
ELEMENTARY SCHOOL



WILLIAM WIRT
MIDDLE SCHOOL

QUARTERLY REPORT

July 1, 2019 – September 30, 2019

Department of Capital Programs

www.pgcps.org/capitalprograms



DEPARTMENT OF
CAPITAL PROGRAMS

NEW GLENRIDGE AREA
MIDDLE SCHOOL



This report is designed for digital review. Please **THINK** before you **INK!**



PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

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EXECUTIVE SUMMARY

Prince George's County Public Schools (PGCPS) is committed to delivering an inventory of safe, sustainable educational facilities that fully support modern instruction to our students, staff and community. This quarterly report has been established to provide a regular, formal means of reporting on the projects and key actions of the Capital Programs team as we move towards fulfilling these facility goals for our system.

FY20 Q1 Operating Highlights by the Numbers

- **426** capital projects were open at the end of this quarter; **Over 20%** of these are ready for or are in construction.
- **Over 240** projects replace a system at an aging school (e.g., roof, HVAC, lights, etc.)
- **60** projects were finished and are occupied or in use as intended; **34** projects met requirements to be 100% closed out
 - **366** security cameras were installed at **5** schools
 - **18** code compliance; **9** HVAC upgrades; **6** gym renovations; **4** elevators; **3** envelope modernizations; **3** exterior lights; **3** minor renovations; **1** automotive addition
- **34** projects were closed out (i.e., final completion)
- **18** projects received State award approval; **12** projects received State design approval
- **21** projects moved into the construction phase (including material ordering in preparation for summer construction)

FY20 Q1 Financial Highlights by the Numbers

- Open projects have approved funding of over **\$700M**
- Quarterly expenditure was for over **\$14.2M**
- A total of **6** Change Orders (COs) were approved for a total value of over **\$523K**
 - **Over 70%** of approved COs were due to unforeseen facility conditions during renovations due the state of our aging inventory
 - **Over 15% of approved COs were CREDITS back to PGCPS at construction completion**
- A total of 5 construction contracts were awarded for a combined value of **\$6.639M**
- The FY21 capital budget request of **\$240M** was approved by the Board of Education and presented to the County government. Final approval should occur by May 28, 2020.

It is hoped this report will increase transparency and generally promote facility-based awareness and advocacy. Stakeholders and members of the public are encouraged to continue providing input and requesting answers from the Capital Programs team via capital.programs@pgcps.org.

PREFACE

About the Department of Capital Programs (DCP)

The Department of Capital Programs is a team of planners, architects, drafters, engineers, accounting and construction professionals organized into three primary areas of responsibility: Planning and Design; Project Management; and Fiscal Management.

The DCP Mission

To deliver safe and inviting learning environments that support modern education and ensure optimal utilization of all new and existing facilities to promote academic success

The Planning and Design Office is responsible for the long-range vision to provide the students of Prince George's County with the fully modernized and appropriately sized educational facilities they deserve. This office produces the Educational Facilities Master Plan (EFMP) and the six-year Capital Improvement Program (CIP) to address current & future facility needs; develops school enrollment projections; establishes and maintains efficient boundaries; and ensures all capital projects are optimally designed to enhance academic performance.

The Project Management Office manages all phases of delivery for the new schools, additions to existing schools, minor renovations and systemic upgrades/replacements included in the annual CIP.

The Fiscal Management Office is tasked with all aspects of responsibly managing the expenditure of approximately \$160M in public dollars annually.

Key Terms

Defined below are the key abbreviations and terms that recur within this document and are essential to understanding the information presented in these pages. Additional definitions

including project types, standard phases and construction industry language appear in the appendices.

- **MPSP – Master Plan Support Project**
The consultant-performed Master Plan Support Project (MPSP) identified the significant capital investment required to address facility condition and over-utilization plus employed a sound methodology to develop an objective prioritization order that strategically modernized each facility in our inventory.
- **EFMP – Educational Facilities Master Plan**
The 20-year facility master plan approved by the Board of Education and submitted to the Maryland Department of Planning, which defines our long-term vision and guides the strategic capital investments included in the annual Capital Improvement Program (CIP).
- **EFMP Cycle 1 – The 37 schools included in the first 6 years of the master plan implementation**
- **CIP – Capital Improvement Program**
The six-year capital spending plan & annual capital budget request to fund the projects identified in the EFMP and/or that provide comprehensive upgrade to our neediest facilities.
- **IAC – Interagency Committee on School Construction**
The Committee that reviews and approves State funding for eligible capital projects
- **Capital Project**
A construction project funded under the capital budget that is a long-term investment in a capital asset (facility).
- **Prototype Educational Specifications (or Ed Specs)**
The February 2015 Board approved Educational Specification prototypes for elementary, middle, and high schools that provide baseline adequacy standards as well as transparency and consistency in new construction or renovation projects.

Frequently Asked Questions

- How are schools prioritized for renovation or replacement?
- What is the difference between the CIP and EFMP?

- What is a typical project schedule?
- What different project types are there?
- Where can I find where my school is on the renovation list?
- How much money is spent on our schools annually?
- What projects have completed construction?
- What do all the abbreviations and jargon mean?
- How can I voice my concerns to the DCP team and learn more?

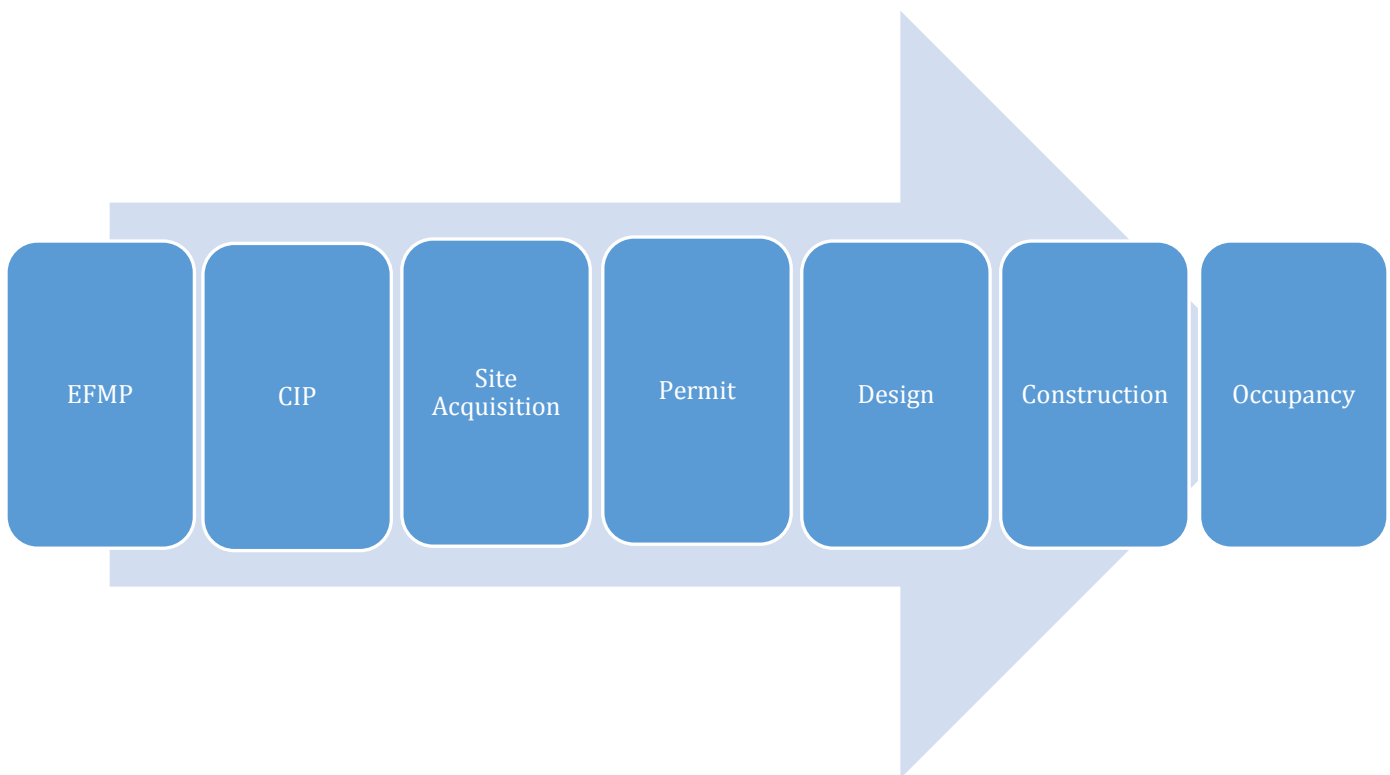
All these questions & more are answered within this quarterly report!

We do encourage the public to continue to take advantage of the opportunity to provide input and get answers via capital.programs@pgcps.org.

Typical Project Life Cycle

The DCP team delivers projects prioritized in the Educational Facilities Master Plan (EFMP) and approved for funding in the Capital Improvement Program (CIP), then the site is acquired and the building is designed, permitted, constructed and inspected with reviews and approval necessary at each of these stages by local and/or State agencies.

For a new school building, that process looks like this:



SECTION 1: THE STATE OF OUR FACILITIES

Our Current Facilities

The facilities for public education in Prince George’s County are the second oldest in the State of Maryland. More than 50% of our school buildings are over 45 years old.

The EFMP effectively prioritizes the next 20 years of school construction and renovation projects based on an objective and transparent evaluation of three factors: physical condition, educational adequacy and utilization. The annual CIP requests the projects to improve these factors.

*Most PGCPS Buildings
Are Over 45 Years Old*

What is EFMP prioritization based on?

- ✓ Facility Condition
- ✓ Educational Adequacy
- ✓ Utilization

The rankings of all schools based on each of these factors is in the EFMP is available on the PGCPS web site (www.pgcps.org/capitalprograms).

Facility Condition

The physical condition of each school in the PGCPS inventory was assessed in 2008, 2012 and weighted in 2014. This determined a “facility condition index” or cost of current repairs in comparison to replacement value.

- **Over \$2B** in facility repairs were identified in 2014 with the majority of needs in major building systems such as heating, cooling, electrical and plumbing. Note this only includes improvement to physical condition.
- Given over **50% of the inventory is over 45 years old**, the majority are not modernized to current standards such as accessibility, sustainability, technology, outside air, lighting, etc.

- Current annual spending on repairs and upgrades at around \$130M is not sufficient to address the aging facility condition-based needs but also will not address the upgrades, additions and/or new facilities based on academic functions or enrollment changes (e.g., career academies, auditoriums, language immersion expansion, etc.)

Educational Adequacy

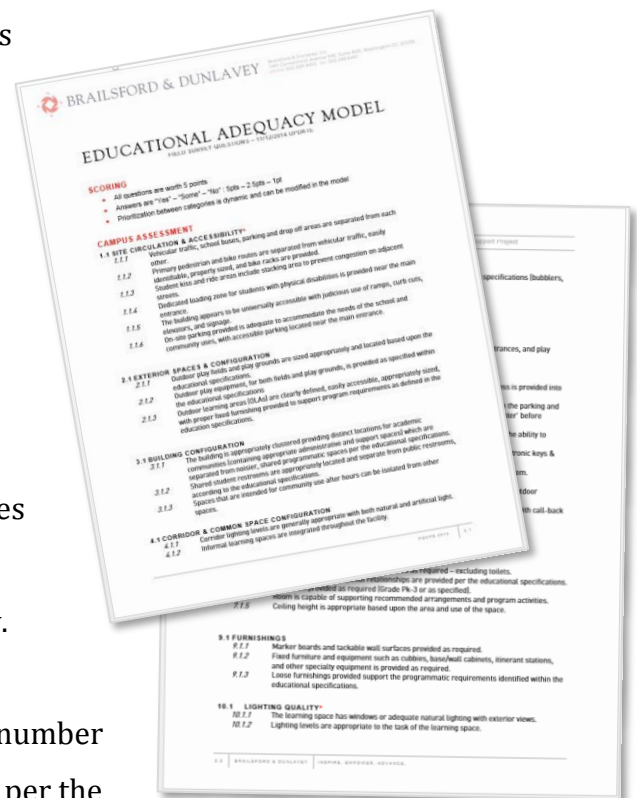
The educational adequacy assessment of the MPSP and EFMP evaluated each facility's ability to support the standards outlined in the Board approved prototype educational specifications for elementary, middle and high schools (available from www.pgcps.org/cip by clicking "Designing Facilities for the Future" and selecting the appropriate Ed Spec).

The overall EA score is comprised of three components (that represent 627,000 collected data points):

- ✓ **the campus assessment,**
- ✓ **the individual space assessment,**
- ✓ **and the space adequacy scores.**

On average, campus assessment deficiencies were frequently due to poor traffic circulation and low accessibility scores. Individual space assessment scores revealed that schools districtwide tend to have issues with furnishings, technology and classroom air quality.

Space adequacy scores, which involve comparing the number and square footage or size of required learning spaces per the approved Ed Specs, vary significantly and are substantially lowered by over-utilization (i.e., at baseline an overcapacity school has too few classrooms and its shared spaces are too small to support the student population).

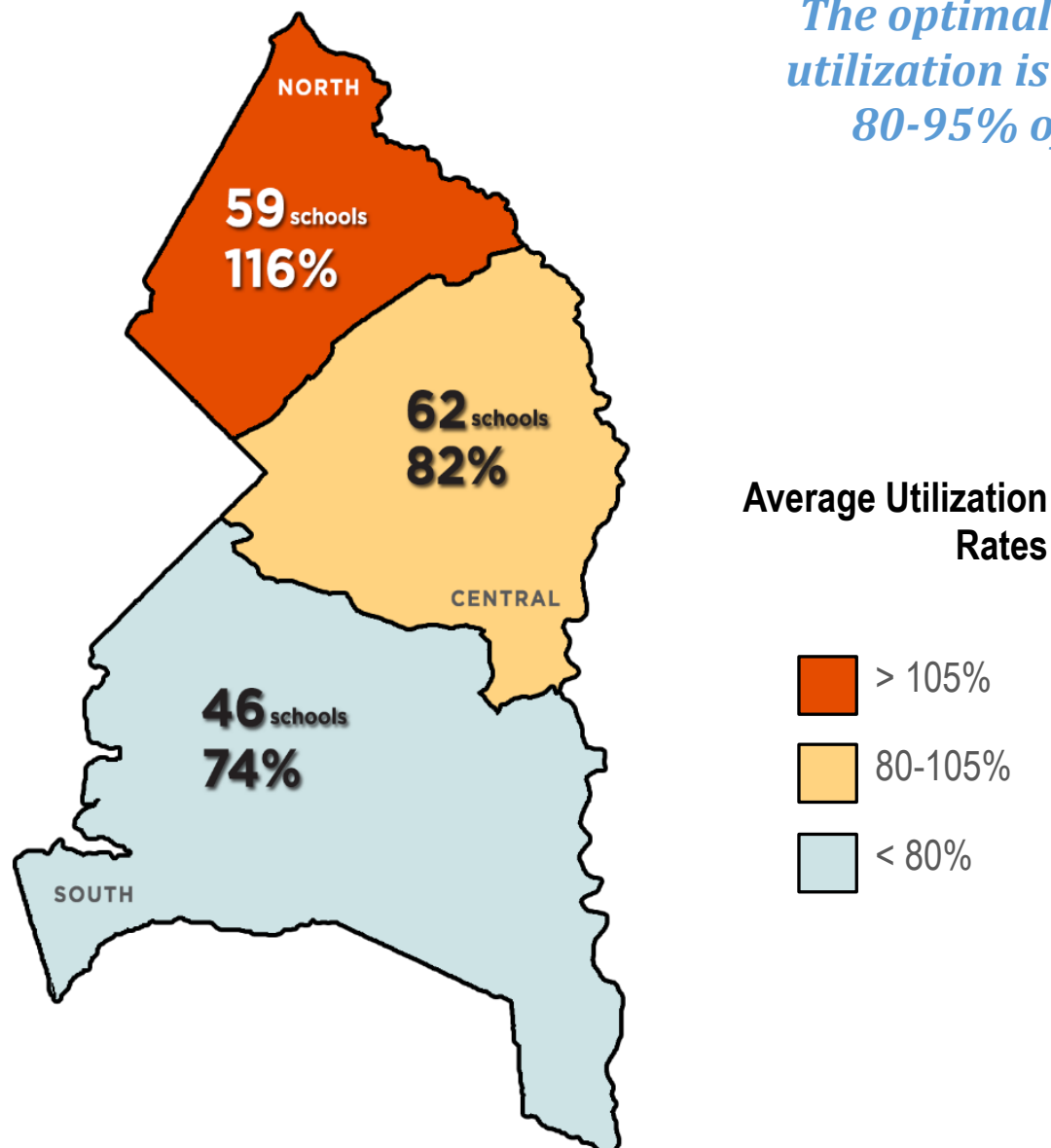


The full scorecards for every school in the PGCPS inventory is published for review at <https://www.pgcps.org/master-plan-support-project/> by clicking the link named “MPSP Report Volume 2.”

Utilization

Utilization is a critical component in DCP’s long-range facility planning and comprehensive master planning effort. Utilization rates, capacity, enrollment data and boundaries are continually assessed to determine how efficiently current facilities are used, to prioritize and size new/planned facilities and to generally ensure the facility inventory is optimally used to best meet the current and projected space needs of the system.

The optimal range of utilization is between 80-95% of the SRC



The State Rated Capacity (SRC) is calculated based on the IAC's Administrative Procedure Guide (see Appendix 102A); in general, the number of classrooms is multiplied by the state-approved class size. The planning team then uses the SRC to determine:

- The utilization rate, by comparing the enrollment or projected enrollment to the SRC.
- If a school building is over-capacity (utilization/ enrollment exceeds the SRC).
- If a school building is under-capacity (utilization/ enrollment is less than the SRC).
- If an addition or a new school is justified, and/or
- If there might be improved utilization in a geographic area within the school system through boundary realignments and/or school consolidation.

Our system is currently experiencing high utilization rates in the northern portion of the county. The first cycle of the EFMP includes the new schools and additions required to address these critical levels of over-utilization.

SECTION 2: THE PLAN FOR IMPROVEMENT

An Update on the Educational Facilities Master Plan (EFMP)

What It Is?

As discussed in Section 1, the Educational Facilities Master Plan (EFMP) effectively prioritizes the next 20 years of school construction and renovation projects based on the objective evaluation of three factors: physical condition, educational adequacy and utilization (whereas the annual CIP requests funding for the projects that will improve these factors)—the first delivery phase, Cycle 1, of the EFMP delivers new and modernized facilities that address the worst offenders in these three areas.

The entirety of the EFMP is available on the [PGCPS website linked here](#) or by visiting www.pgcps.org/capitalprograms and clicking “Explore the Educational Facilities Master Plan.” Hint: the list of all Cycle 1 schools is on section 4, page 19.

What’s New?

The latest Board-approved EFMP rewrite was in FY2017 with amendments in FY2020. The Board voted to approve the FY2017 EFMP in June 2016 and the FY2020 amendments in June 2019.

The FY2020 amendments represented an effort to accelerate the timeline for delivery of the MPSP and FY2017 EFMP Cycle 1 projects in order to be realistic, achievable and sustainable within expected funding levels. This effort is described in EFMP Section VII “New Strategic Spending Plan” under items specifically titled:

- Projected Capital Funds (Local and State)
- Proposed Capital Spending with ACF Financing
- Refining Project Scopes
- Staged Renovations

The entirety of these documents are available for review at www.pgcps.org/capitalprograms by clicking “Explore the EFMP.”

What’s Next?

The DCP Planning team is currently developing the FY2021 EFMP. It is expected to be presented to the community and stakeholders in the Spring of 2020. We hope the public will continue to take advantage of the opportunity for input via capital.programs@pgcps.org.

An Update on the Capital Budget Request (or CIP)

What It Is?

The Capital Improvement Program (CIP) represents the plan to fund the capital projects prioritized in the EFMP. The CIP includes the actual capital request for the budget year and also includes the spending plan for the following five (5) fiscal years (e.g., the FY21-26 CIP requests the capital funds needed to plan/design/construct projects in FY21 plus describes all spending planned through FY26.)

What’s New?

On September 19, 2019 the Board of Education approved the FY21-26 CIP. The request is for a total of **\$240 Million.**

→ **Total County Funding Requested: \$181 Million**

→ **Total State Funding Requested: \$59 Million**

The FY21 CIP requests:

- ✓ **\$89 million for four (4) new schools or modernizations** of existing facilities to maintain our more than 200 facilities for a 40-year average life cycle;
- ✓ **\$56 million in Systemic Mechanical (HVAC) upgrades** at existing schools to address deferred maintenance and maintain our more than 200 mechanical building systems for a 30-year average life cycle;

- ✓ **\$42 million** in County-wide, county only, funded projects including, but not limited to, **code compliance mandate projects, central garage and transportation facilities, major life cycle replacement projects and stadium upgrades;**
- ✓ **\$22 million** in **Staged Renovation** projects to modernize Cycle 1 approved schools;
- ✓ **\$17.5 million** in **design funding for two (2) new/modernized high schools and one (1) neighborhood elementary school;**
- ✓ **\$8 million** in **planning and design funding** for, but not limited to, a facilities condition assessment, upcoming feasibility, site test fit analyses, and design services for future modernizations and staged renovations;
- ✓ **\$5 million** in **Roof Replacement projects** at existing schools and facilities to maintain our more than 200 roof building systems for a 25-year average life cycle.

What's Next?

The entire FY21 CIP is available at www.pgcps.org/cip along with each iteration of the CIP as adjustments occur throughout the review and approval cycle.

- August 22, 2019:** First Reader, Board of Education
- September 12, 2019:** FY21 CIP Public Hearing
- September 19, 2019:** Second Reader, Board of Education
- October 4, 2019:** Submission to IAC & County of full CIP
- October 16, 2019:** Submission to IAC of Comprehensive Maintenance Plan
- November 1, 2019:** Governor Announces FY21 Capital Budget
- December 12, 2019:** IAC Approves 75% of the FY21 Capital Budget
- January 2020:** County Government Public Hearing for Budget
- February 28, 2020:** IAC Approves 90% of the FY21 Capital Budget
- March 2020:** County Government Public Hearing for Budget
- April 2020:** State Legislature Adopts Final Budget
- May 2020:** IAC Approves the Projects in the FY21 CIP
- May 2020:** County Approves Final Budget
- June 2020:** IAC Releases the Adopted FY21 CIP

SECTION 3: FY20 QUARTER 1 PERFORMANCE INDICATORS

This section includes the major performance indicators such as project completions, contracts awarded, agency approvals, capital funds expended and change order approval rates in FY20.

Projects Completed

Substantial Completions

In FY20 Quarter 1, **60 projects** funded with capital dollars achieved substantial completion and are being used and/or occupied as intended.

SCHOOL NAME	PROJECT DESCRIPTION	ACHIEVED CONSTRUCTION COMPLETION
Kenmoor MS	Asbestos Ceiling Tile - Phase II	8/30/2019
Apple Grove ES	Repave all asphalt surfaces	8/30/2019
Beacon Heights ES	HVAC & Ceiling Replacement	8/21/2019
Beacon Heights ES	Repave all asphalt surfaces	8/30/2019
Beltsville Academy	Univents & Windows Replacement	9/1/2019
Beltsville Academy	Roof Replacement	9/1/2019
Benjamin Tasker MS	Gym Renovation - Bleacher Replacement	9/3/2019
Benjamin Tasker MS	Gym Renovation - Flooring	9/3/2019
Benjamin Tasker MS	Gym Renovation - Painting	9/3/2019
Benjamin Tasker MS	Installation of 98 Security Cameras & System	8/16/2019
Berwyn Heights ES	Installation of 41 Security Cameras & System	8/5/2019
Bladensburg ES	Kitchen Renovation	8/23/2019
Bladensburg ES	Installation of 49 Security Cameras & System	7/19/2019
Bond Mill ES	Windows/Doors Replacement	8/16/2019
Bond Mill ES	Water piping insulation project	8/25/2019
Bowie HS Annex	Kitchen Renovation	8/16/2019
Buck Lodge MS	Installation of 87 Security Cameras & System	7/15/2019
Crossland HS	Upgrade Grease Trap Code Violation	8/16/2019
Dwight Eisenhower MS	Gym Renovation - Bleacher Replacement	8/30/2019
Flintstone ES	HVAC Piping Replacement	8/15/2019
Forestville HS	Gym Renovation - Bleacher Replacement	9/3/2019
Forestville HS	Gym Renovation - Painting	9/3/2019
Forestville HS	Gym Renovation - Flooring	9/3/2019
Gaywood ES	Kitchen Renovation	8/28/2019

Glenridge ES	Elevator Installation	9/10/2019
Glenridge ES	Gym Renovation - Bleacher Replacement	9/3/2019
Glenridge ES	Gym Renovation - Flooring	9/3/2019
Glenridge ES	Gym Renovation - Painting	9/3/2019
Glenridge ES	Repave all asphalt surfaces	8/30/2019
Hollywood ES	12 Classroom Renovations (Pod Conversion)	8/22/2019
Hyattsville ES	Upgrade Grease Trap Code Violation Correction	8/14/2019
Samuel Chase ES	Playground Equipment - K-2 area	8/21/2019
Kenmoor MS	Front Parking Area and Driveway Resurfacing	8/30/2019
Kenmoor MS	Install 91 Security Cameras and System	7/26/2019
Lamont ES	Repave all asphalt surfaces	8/30/2019
Laurel HS	Career Academy: Automotive & IT Addition	8/28/2019
Laurel HS	Gym Renovation	8/30/2019
Laurel HS	Gym Renovation - Bleacher Replacement	9/3/2019
Laurel HS	Gym Renovation - Painting	9/3/2019
Laurel HS	Gym Renovation - Flooring	9/3/2019
Lewisdale ES	Roof Top Units Replacement	8/30/2019
Longfields ES	Doors and Windows Replacement	8/26/2019
Martin Luther King Jr. MS	Asbestos Ceiling Tile Abatement	8/30/2019
Morningside Building - Imagine Foundations	Boiler Replacement	9/10/2019
Overlook ES	Resurface Parking Lot	8/30/2019
Beltsville Academy	Elevator / Conveyance System Modernization	8/2/2019
Central HS	Elevator / Conveyance System Modernization	8/2/2019
Flintstone ES	Elevator / Conveyance System Modernization	7/26/2019
Lewisdale ES	Fan Coil Unit Replacement	8/26/2019
Ridgecrest ES	Kitchen Renovation	8/28/2019
Springhill Lake ES	Roof Replacement	9/23/2019
Stephen Decatur MS	Roof Top Units Replacement	8/30/2019
Stephen Decatur MS	Gym Renovation - Flooring	9/3/2019
Stephen Decatur MS	Gym Renovation - Bleacher Replacement	9/3/2019
Stephen Decatur MS	Gym Renovation - Painting	9/3/2019
Thomas Johnson MS	Univents Replacement	8/30/2019
Thomas Johnson MS	Kitchen Renovation	8/29/2019
Thomas Pullen Academy	Exterior Modernization	8/23/2019
Thomas S. Stone ES	8 Classroom Renovations (Pod Conversion)	8/23/2019
Walker Mill MS	HVAC Controls Upgrade	8/30/2019

Final Completions

This quarter **34 projects** achieved final completion with all punch list items, lien waivers, operations & maintenance requirements, warranty information and final acceptance

approval in place for full close out. An **additional 4 projects** were submitted to the Board for upcoming approval of final payment/completion. These projects include:

- 18 Code Compliance Projects (e.g., emergency generators, ADA lifts, abatement)
- 7 Security Camera Installation Projects at Elementary Schools
- 3 Exterior LED Lighting Projects
- 2 HVAC Upgrades

Project Advancement (Phase Changes)

Entering the Procurement Phase

This quarter **11 projects** moved into design and/or construction procurement for formal solicitation and award to Architectural/Engineering firms and Construction Contractors.

SCHOOL NAME	PROJECT DESCRIPTION	NEW PHASE
Dwight Eisenhower MS	HVAC & Building Envelope Upgrades	Design Procurement
Arrowhead ES	Window, Storefront and Doors	Contractor Procurement
Brandywine ES	Fire Alarm System Upgrade	Contractor Procurement
Carrollton ES	Fire Alarm System Upgrade	Contractor Procurement
Central HS	HVAC & Major Systems Renovation	Contractor Procurement
Cherokee Lane ES	Fire Alarm System Upgrade	Contractor Procurement
High Bridge ES	Fire Alarm System Upgrade	Contractor Procurement
Kettering ES	Fire Alarm System Upgrade	Contractor Procurement
Oaklands ES	Fire Alarm System Upgrade	Contractor Procurement
Oxon Hill MS	Fire Alarm System Upgrade	Contractor Procurement
Ridgecrest ES	Fire Alarm System Upgrade	Contractor Procurement
Riverdale ES	Window, Storefront and Doors	Design Procurement
Samuel Ogle MS	Fire Alarm System Upgrade	Contractor Procurement
Stephen Decatur MS	Special Education Inclusion Renovation	Contractor Procurement

Completing the Procurement Phase

This quarter **5 projects** completed the construction procurement phase and were awarded to Construction Contractors.

AWARD DATE	IFB NO.	PROJECT	VENDOR	AWARD AMOUNT
8/15/2019	DCP18-14C	Central HS HVAC Modernization (CMAR Services)	Oak Contracting, Inc.	\$171,000.00
8/23/2019	DCP19-16	Andrew Jackson Academy HVAC & Windows (CMAR Services)	Keller Construction	\$60,000.00
8/26/2019	TO-134	Hyattsville MS Fire Alarm System Replacement	Brown and Root	\$342,598.48
8/28/2019	DCP19-23	C. Elizabeth Rieg Limited Renovation	CDCI, Inc.	\$5,773,090.00
9/30/2019	DCP19-15	Cherokee Lane ES Replacement	Whiting Turner	\$292,000.00

Entering the Construction Phase

This quarter **21 projects** moved into active construction and/or material ordering in preparation for the next construction window (e.g., summer or winter break).

SCHOOL NAME	PROJECT DESCRIPTION	NEW PHASE
Overlook ES	Resurface Parking Lot	In Construction
Adelphi ES	Roof Top Units Replacement	In Construction
Beltsville Academy	Systemic - Roof Replacement	In Construction

Benjamin Stoddard MS	Systemic - Generator Replacement	In Construction
Benjamin Tasker MS	Systemic - Piping Replacement	In Construction
Bond Mill ES	Systemic - Water Piping Upgrade	In Construction
Bowie HS	Systemic - Generator Replacement	In Construction
Carmody Hills ES	Systemic - Generator Replacement	In Construction
Carole Highlands ES	Systemic - Generator Replacement	In Construction
Charles Herbert Flowers HS	Systemic - Generator Replacement	In Construction
Fort Foote ES	Systemic - Univent & HVAC Controls Replacemen	In Construction
Fort Foote ES	Systemic - Window Replacement.	In Construction
High Point HS	Systemic - Generator Replacement	In Construction
Langley Park ES	Systemic - Exterior Window Wall, Doors and Windows Replacement	In Construction
Laurel HS	Systemic - Generator Replacement	In Construction
Martin Luther King Jr. MS	Replace Asbestos Containing Ceiling Tile	In Construction
Morningside Building - Imagine Foundations	Replace Boilers	In Construction
Northwestern HS	Systemic - Generator Replacement	In Construction
Oxon Hill MS	Systemic - Generator Replacement	In Construction
Springhill Lake ES	Systemic - Roof Replacement	In Construction
Stephen Decatur MS	Systemic - Generator Replacement	In Construction
Suitland HS	Systemic - Generator Replacement	In Construction

Project Approvals by Agency

Interagency Commission Award Approvals

The IAC officially approved construction contracts and finalized State funding for the following **18 projects** this quarter.

PGCPS SUBMISSION DATE	PSC NUMBER	PROJECT NAME	AWARD AMOUNT	IAC APPROVAL DATE
05/30/19	16.074.18 SR	Arrowhead ES HVAC	\$1,896,111.74	07/09/19
05/30/19	16.115.18 SR	Beltsville Academy Roof	\$2,410,717.15	06/14/19
05/30/19	16.039.18 SR	Mount Rainier MS Cooling Tower	\$565,944.16	07/09/19
05/30/19	16.079.18 SR	Riverdale ES RTU/AHU	\$208,554.00	06/14/19
06/10/19	16.133.18 SR	Kingsford ES Chiller	\$555,123.00	07/09/19
06/10/19	16.075.18 SR	Springhill Lake Roof	\$1,523,291.44	07/09/19
06/19/19	16.197.18 SR	Andrew Jackson Academy HVAC Ph I	\$246,425.66	07/09/19
06/19/19	16.124.18 SR	Nicholas Orem MS Windows & Doors	\$2,225,500.00	07/09/19
06/24/19	16.090.18 SR	Chillum ES Elevator	\$304,210.00	07/09/19
06/24/19	16.002.18 SR	Eleanor Roosevelt HS Elevator	\$399,510.00	07/09/19
06/24/19	16.080.18 SR	Hyattsville ES Elevator	\$341,770.00	07/09/19
06/24/19	16.071.18 SR	Langley Park ES Elevator	\$313,190.00	07/09/19
06/24/19	16.011.18 SR	Largo HS Elevator	\$392,640.00	07/09/19
06/24/19	16.014.18 SR	Laurel HS Elevator	\$394,920.00	07/09/19
06/24/19	16.051.18 SR	Rogers Heights ES Elevator	\$343,910.00	07/09/19
07/22/19	16.010.18 SR	Central HS HVAC Phase I Abatement	\$14,369.00	08/28/19
07/22/19	16.214.18 SR	Fort Foote ES Windows/Doors	\$1,266,157.00	08/28/19
07/22/19	16.214.18 SR	Fort Foote ES Univents	\$3,102,562.00	08/28/19

Maryland Department of General Services Design Approvals

The Maryland Department of General Services (DGS) officially approved the DD or CD design submissions allowing projects to proceed into procurement and/or construction. This approval action confirmed the final scope of work in the design documents met the original State funding approval guidelines and ensured the State allocation would be available for the following **12 projects** this quarter.

PGCPS SUBMISSION DATE	PSC NUMBER	PROJECT NAME	DESIGN SUBMISSION TYPE	DGS APPROVAL DATE
06/21/19	16.115.18 SR	Beltsville Academy Roof	Combined DD/CD	08/06/19

04/26/19	16.262.17 LP	Bowie Belair HS Annex Renovation	CD Submission	07/02/19
04/26/19	16.041.16 LP	C Elizabeth Rieg Renovation	CD Submission	07/02/19
05/31/19	16.010.18 SR	Central HS Windows & HVAC	Combined DD/CD	08/05/19
06/07/19	16.214.18 SR	Fort Foote ES Windows & Doors	Combined DD/CD	10/01/19
06/07/19	16.214.18 SR	Fort Foote ES Univents	Combined DD/CD	10/01/19
05/15/19	16.048.17 SR	Flintstone ES Piping	Combined DD/CD	07/25/19
05/17/19	16.079.18 SR	Riverdale ES Windows, Storefront, Doors	Combined DD/CD	07/30/19
05/09/19	16.181.18 SR	Robert Goddard Montessori	Combined DD/CD	07/24/19
06/21/19	16.075.18 SR	Springhill Lake ES Roof	Combined DD/CD	08/07/19
05/09/19	16.023.18 SR	Tayac ES HVAC Upgrade	Combined DD/CD	07/24/19
08/01/19	16.183	William Wirt Middle School (New)	CD Submission	09/19/19

Maryland State Department of Education Design Approvals

This quarter the Maryland State Department of Education (MSDE) officially approved the below schematic design submissions allowing those projects to proceed into DD or CD development with tentative State funding approval for the scope as designed.

PGCPS SUBMISSION DATE	PROJECT NAME	DESIGN SUBMISSION TYPE	MSDE APPROVAL DATE
n/a			

Change Order Management

Approved Change Orders

The DCP Project Management team processed and **approved 6 change orders** (“COs”) this quarter, **more than 15% of which were credits back to PGCPS**, for a **total approved CO amount of \$523,745.05**. *Note: all of this quarter’s approved change orders*

are described in the monthly change order reports submitted to the Board of Education and provided in the appendices to this document.

PGCPS has consistently ranked below industry standards for average change order occurrence across all projects completed between FY16 and FY18. However, when analyzing project by project, substantial variations become apparent that are particularly significant between different project types, such as systemic replacements versus renovations. While new construction and systemic replacements have completed with an average CO rate of less than 2%, renovation projects have exceeded 10%.

PGCPS has consistently ranked below industry standards for average change order occurrence across all projects.

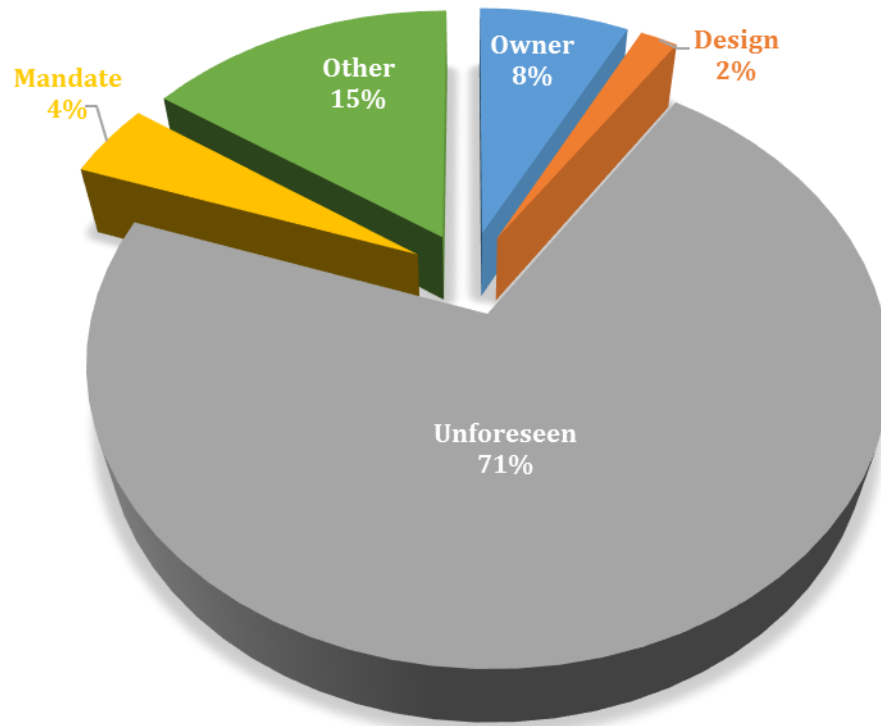
The higher renovation CO rate is certainly reflective of poor existing facility conditions that cause additions to original contract scope to address unforeseen conditions, code mandated improvements and Owner-initiated improvements as are inherent in renovating an aging inventory with a \$2.5B estimate for deferred maintenance. However, the DCP team is actively working to minimize unnecessary change orders while continuing to act in the best interest of the long-term facility needs.

Approved Change Order Types

Changes to base construction contracts usually fall into one of four basic categories:

- **OWNER-REQUESTED** – a scope addition/modification was requested by a Capital Programs staff member and/or a school stakeholder.
- **MANDATE** – a change was required to meet code or regulations.
- **DESIGN** – a change occurred due to an error or omission made by the designer in the construction documents.
- **UNFORESEEN** – an unforeseeable condition was encountered in the field the must be addressed for completion of the contract work.
- **OTHER** – a credit for unused allowances in the base contract or legal settlement has occurred.

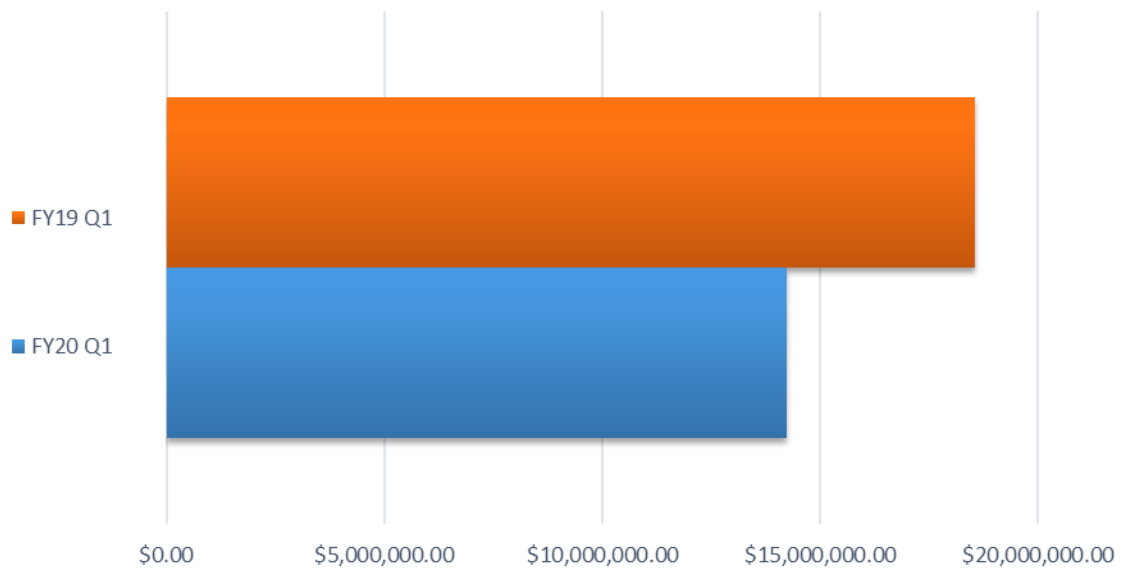
This Quarter's Approved Change Order Types



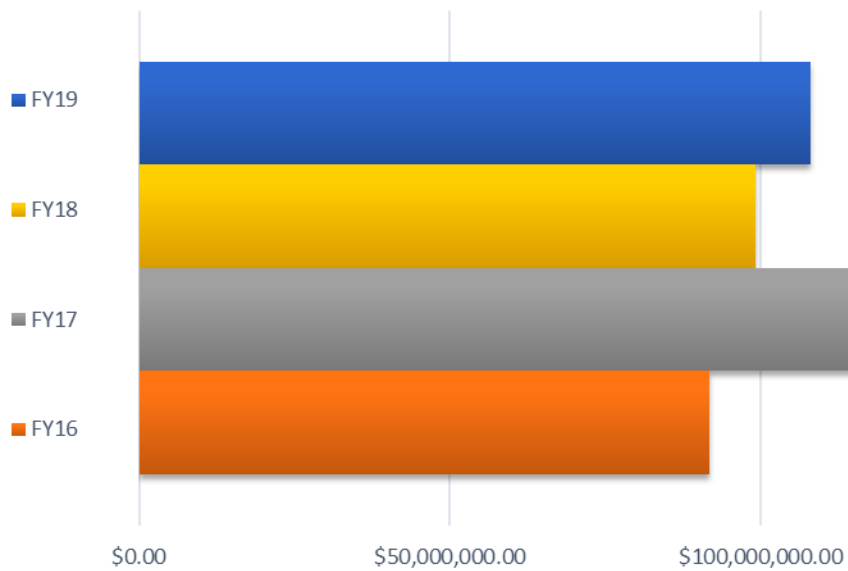
Capital Expenditures

The below charts provide the total annual capital expenditures in this quarter (**\$14.2M**) and provide a comparison of spending trends in recent fiscal years.

Capital Spending Trends: Quarter 1 Spending



Capital Spending Trends: Overall FY Spending

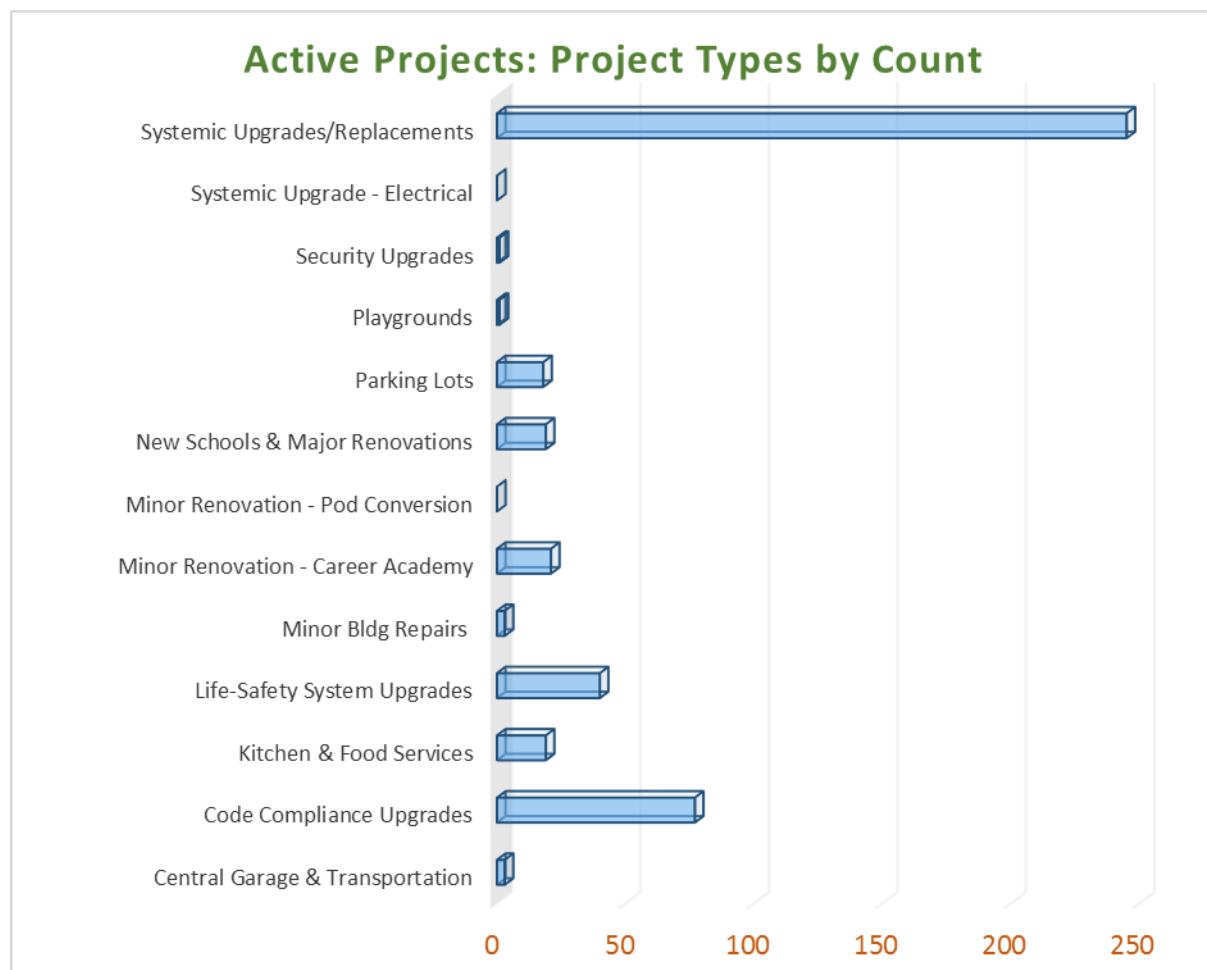


SECTION 4: FY20 QUARTER 1 PROJECT STATUS

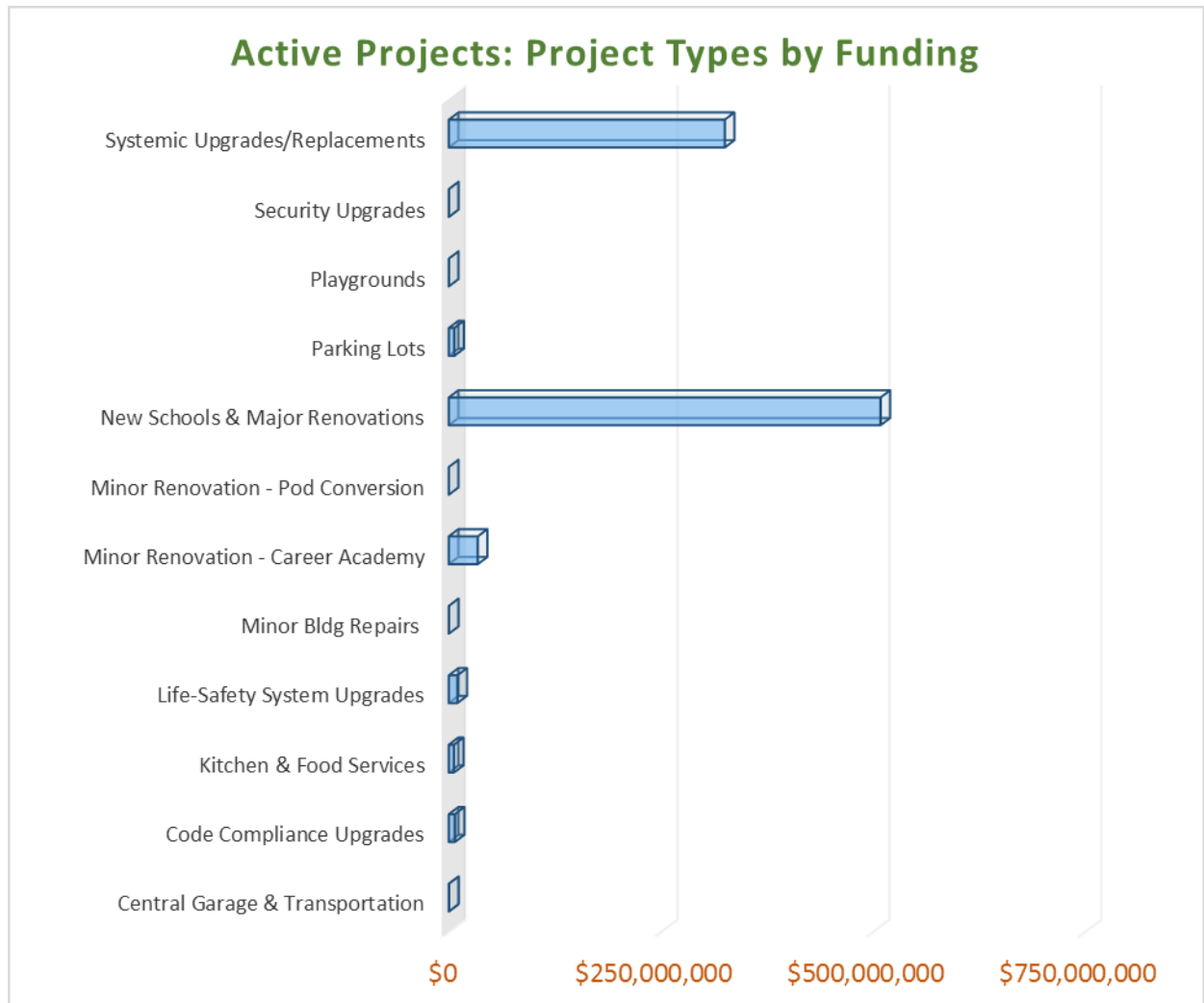
Current Project Overview

Overview of Active Project Types

The DCP team was working to advance **over 426 active capital projects** towards final completion. This includes over 245 systemic replacements/upgrades, 77 life-safety and/or compliance mandate projects, 21 minor renovations for pod conversions or to enhance career academies and 19 new schools/modernizations.



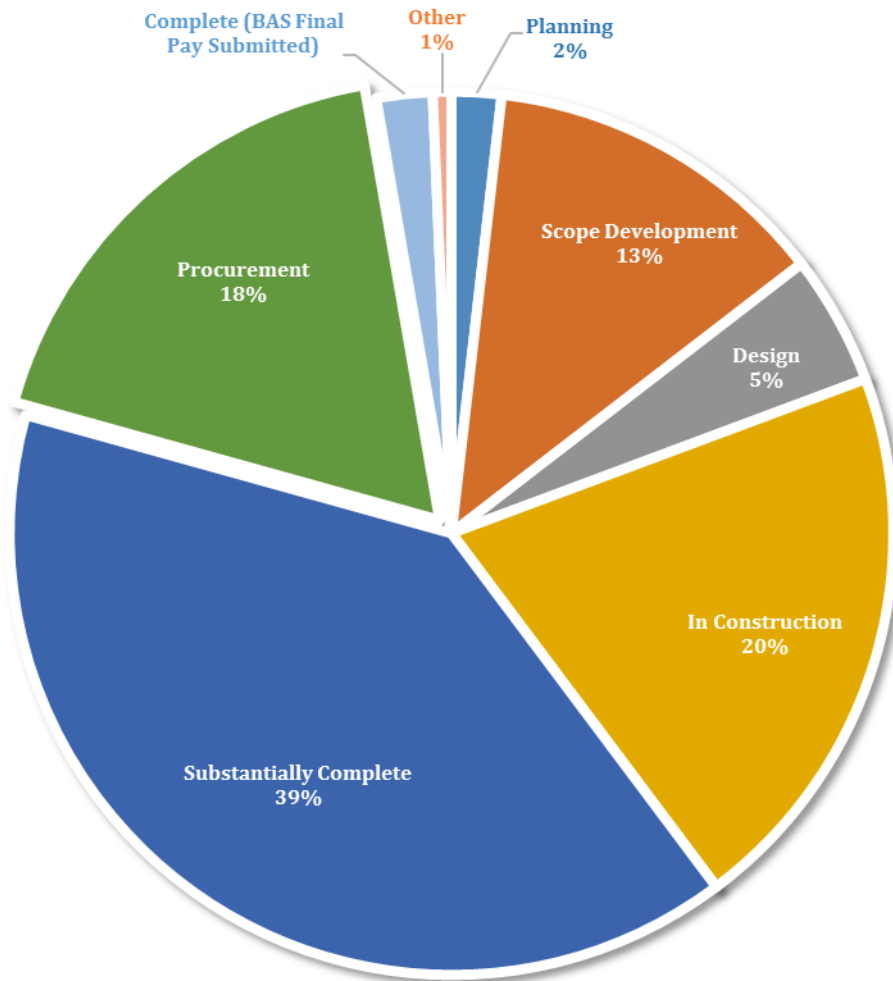
In capital dollars, this corresponds to the management of **over \$800M in capital funds**, mostly split between systemic replacements of major building systems and new schools/modernizations.



Overview of Active Project Status

At the close of this quarter, 174 projects were in the substantial completion phase, 79 were in procurement for design or construction services, over 60 were in planning/scope development and over 90 were in construction. **More detailed information on specific project status is available in Appendix C.**

Active Projects: By Current Status



- **PLANNING** – Project plans are documented, the project deliverables and requirements are defined with stakeholders and reviewing agencies, and the project schedule is created;
- **SCOPE DEVELOPMENT** – A comprehensive scope suitable for design or design-build procurement is being developed for the approved project;
- **DESIGN PROCUREMENT** – Services are being solicited for architectural/engineering services to complete design documents;
- **DESIGN** – Project is being designed by the Architect/Engineer and going through the necessary review & approval processes;
- **CONTRACTOR PROCUREMENT** – Construction services are being solicited;
- **IN CONSTRUCTION** – The construction work is awarded to a Contractor and pre-construction (e.g., material ordering) and/or active construction is underway;

- **SUBSTANTIALLY COMPLETE** – Construction work is sufficiently completed with all requisite inspections & approvals obtained for use and/or occupancy;
- **COMPLETE (BOARD FINAL APPROVAL TBD)** – Project is 100% complete with all punchlist items corrected and final closeout documents in hand; final payment & acceptance has been submitted to the Board for approval.
- **OTHER** – Projects in this category have been placed On Hold for budget or scope verification or are pending assignment to an appropriate project manager.

Major Planning Projects

Major Projects in Design Phase:

- **William Schmidt Outdoor Educational Center**
- **William Wirt Middle School Replacement**
- **Cherokee Lane Elementary School Replacement**
- **New Glenridge Area Middle School**
- **New International High School Langley Park**
- **Suitland High School Modernization**
- **High Point High School Modernization** (*design award to be finalized in FY20 Q2*)
- **New Northern Area High School** (*design award to be finalized in FY20 Q2*)
- **Central Garage**

Major Projects Included in Alternative Construction Financing Package 1:

- **Hyattsville Middle School**
- **Walker Mill Middle School**
- **New Adelphi Area Middle School**
- **Drew Freeman Middle School**
- **Kenmoor Middle School**
- **New Southern Area K-8 Academy** (includes Potomac Landing ES & Isaac Gourdine MS)
- **Charles Carroll Middle School** (alternate)
- **Benjamin Stoddard Middle School** (alternate)

Site Test-Fit/Feasibility Studies Upcoming or In Development:

- **Site Selection:** New Southern Area K-8 Academy

Educational Specifications Upcoming or In Development:

- **Site Specific Educational Specification:** Hyattsville Middle School
- **Site Specific Educational Specification:** New Northern Area High School
- **Site Specific Educational Specification:** Walker Mill Middle School
- **Site Specific Educational Specification:** New Adelphi Area Middle School
- **Site Specific Educational Specification:** Drew Freeman Middle School
- **Site Specific Educational Specification:** Kenmoor Middle School
- **Site Specific Educational Specification:** New Southern Area K-8 Academy
- **Site Specific Educational Specification:** Charles Carroll Middle School
- **Site Specific Educational Specification:** Benjamin Stoddard Middle School

William Wirt Middle School Replacement

Architect: Crabtree, Rohrbaugh & Associates
DCP Point of Contact: Ron Kauffman, Ronal.kauffman@pgcps.org

Scope of Work:

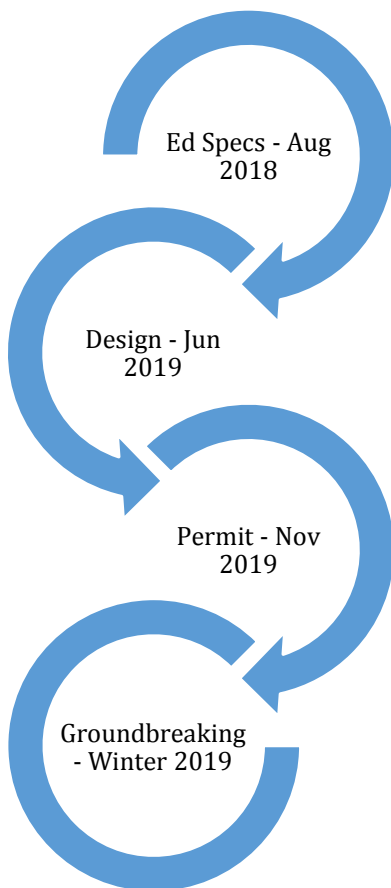
Demolition of the existing 106,318 SF facility built in 1964 with a State Rated Capacity (SRC) of 850 students and replacement with a new 160,000 SF facility with a SRC of 1,200 students at the same site.

Current Status: Construction Documents

End-users, community members and the Project Planning Committee have been meeting with the DCP team and Architect to develop the design for this replacement school.

Upcoming Actions:

Final permit approval expected October 2019. Issue for construction bidding November 2019.



Willam Schmidt Environmental Edu. Cntr.

Architect: Cho Benn Holbeck Associates/Quinn Evans

DCP Point of Contact: Joseph Wolf, joseph.wolf@pgcps.org

Scope of Work:

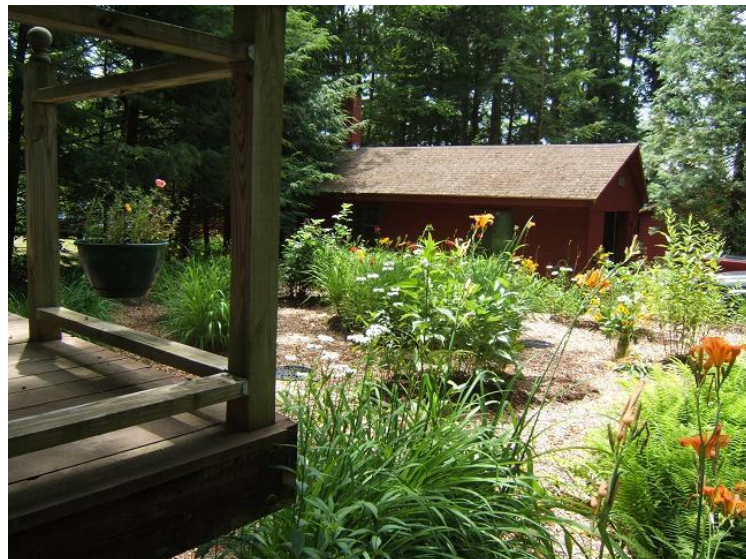
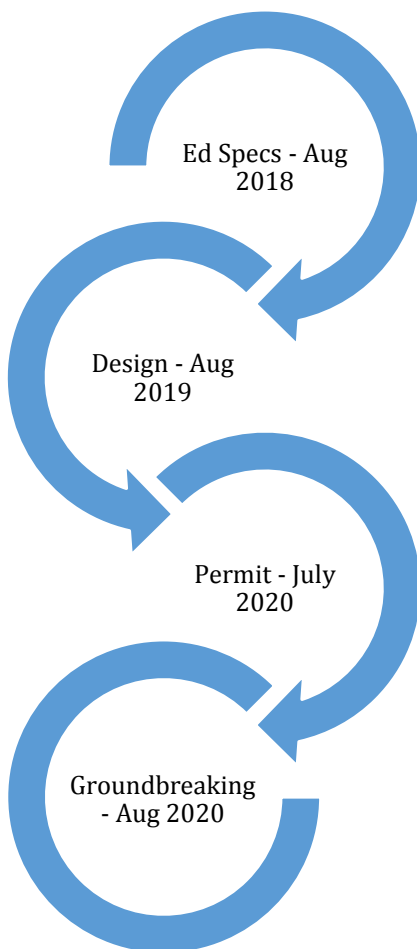
Modernization of and upgrades to the Center, to include construction of a second residential village, central dining hall, and environmental learning center as well as modernization of the Village I complex and modernization/adaptive reuse of the Orme Building.

Current Status: Project Design Committee

End-users, community members and the Project Planning Committee kicked off their first meeting with the DCP team and Architect to develop the design for this center January 2019.

Upcoming Actions:

The revised Schematic Design is scheduled to be accepted in FY2020 Quarter 2.



New International High School

Architect: DLR Group

DCP Point of Contact: Rhianna McCarter, rhianna.mccarter@pgcps.org

Scope of Work:

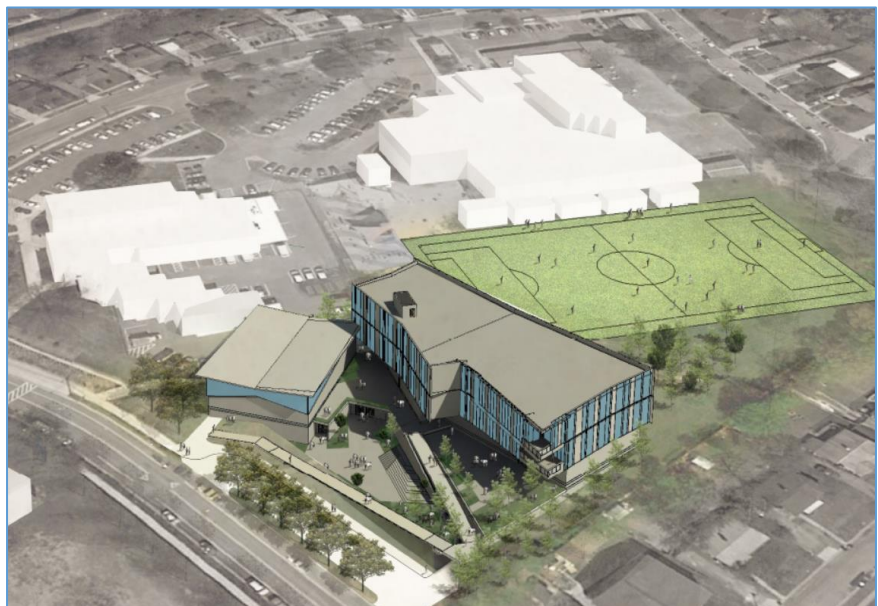
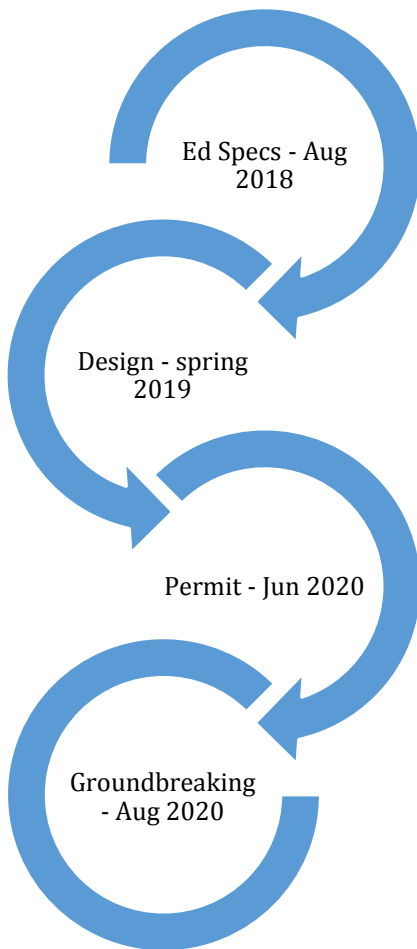
Construction of a new 400-student International High School in Langley Park.

Current Status: Design Development

End-users, community members and the Project Planning Committee have been meeting with the DCP team and Architect to develop the design for this new high school. The Schematic Design was submitted to MSDE for formal approval at the end of August 2018. Initial cost estimates were high and the architects were asked to revise the plans.

Upcoming Actions:

Design development is on schedule for submission to DGS for approval in FY2020 Quarter 2. State funding still to be identified for the project.



New Glenridge Area Middle School

Architect: Grimm & Parker Architects

DCP Point of Contact: Joseph Wolf, joseph.wolf@pgcps.org

Scope of Work:

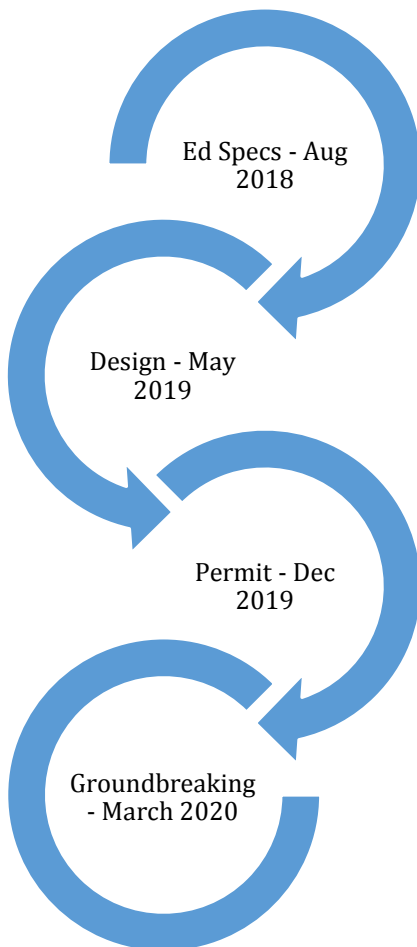
Construction of a new 160,000 SF and 1,200 SRC middle school in the Glenridge area to alleviate current overcrowding in neighboring schools & meet the demands of projected enrollment.

Current Status: Design Development

End-users, community members and the Project Planning Committee have been meeting with the DCP team and Architect to develop the design for this new middle school.

Upcoming Actions:

DCP is hiring a Construction Management at Risk firm to start constructability reviews and execute construction services.



APPENDIX A: STANDARD DEFINITIONS

Terms & Definitions

- **MPSP** – Master Plan Support Project
The consultant-performed Master Plan Support Project (MPSP) identified the significant capital investment required to address facility condition and over-utilization plus employed a sound methodology to develop an objective prioritization order that strategically modernized each facility in our inventory.
- **EFMP** – Educational Facilities Master Plan
The 20-year facility master plan approved by the Board of Education and submitted to the Maryland Department of Planning, which defines our long-term vision and guides the strategic capital investments included in the annual Capital Improvement Program (CIP).
- **EFMP Cycle 1** – The 33 schools included in the first 6 years of the master plan implementation
- **IAC** – Interagency Committee on School Construction
The Committee that reviews and approves State funding for eligible capital projects
- **Capital Project**
A construction project funded under the capital budget that is a long-term investment in a capital asset (facility).
- **CIP** – Capital Improvement Program
The six-year capital spending plan & annual capital budget request to fund the projects identified in the EFMP and/or that provide comprehensive upgrade to our neediest facilities.
- **Facility condition** - is an analysis of the condition of a facility in terms of age, design, construction methods, and materials.
- **Feasibility Study** - an assessment of the practicality of a proposed plan or method.
- **Prototype Educational Specifications** (or Ed Specs)

APPENDIX A: STANDARD DEFINITIONS

- **Project Phase** – The project phases may bear their own life cycle, which defines the beginning and end of each phase, although, in many projects these phases and their unique life cycles may overlap with each other. Each project phase is characterized by the completion of one or more of the project’s deliverables. Project phases used are:
 - **Planning** - Project plans are documented, the project deliverables and requirements are defined with stakeholders and reviewing agencies, and the project schedule is created.
 - **Scope Development** - A comprehensive scope suitable for design or design-build procurement is being developed for the approved project.
 - **Design Procurement** - Services are being solicited for architectural/engineering services to complete design documents.
 - **Design** - Project is being designed by the Architect/Engineer and going through the necessary review & approval processes.
 - **Contractor Procurement** - Construction services are being solicited.
 - **In Construction** - The construction work is awarded to a Contractor and pre-construction (e.g., material ordering) and/or active construction is underway.
 - **Substantially Complete** - Construction work is sufficiently completed with all requisite inspections & approvals obtained for use and/or occupancy.
 - **Complete (BAS Final Pay Submitted)** - Project is 100% complete with all punchlist items corrected and final closeout documents in hand; final payment & acceptance has been submitted to the Board for approval.
 - **Financially Closed Out** - Final payment and acceptance has been approved by the Board, project has been completely reimbursed by the state and/or county and closed by internal accounting department.
 - **Other** - Projects in this category have been placed On Hold for budget or scope verification or are pending assignment to an appropriate project manager.
 - **Cancelled** - The original scope of work will not be completed. Project may or may not be completed in a future CIP.
- **Project Life Cycle** - A sequence of phases that a project goes through from its initiation to its closure.
- **Schematic Design (SD)** - is the first phase of basic services for the project design. Design has usually reached 10-25% of completion.

APPENDIX A: STANDARD DEFINITIONS

- **Design Development (DD)** - during the design development phase, the project is further refined. Design has usually reached 50-70% of completion.
- **Construction Documents (CD)** - Construction document phase consists of preparation of drawings and specifications establishing the requirements for the construction of the project. The construction documents describe the quality, configuration, size, and relationship of all components to be incorporated into the project. Construction documents must be consistent with the project program, the construction budget, and the project schedule. Design is 90-95% complete.
- **Change Order** - A change order is work that is added to or deleted from the original scope of work of a contract, however, depending on the magnitude of the change, it may or may not alter the original contract amount and/or completion date. Changes to base construction contracts usually fall into one of four basic categories:
 - **Owner** - a scope addition/modification was requested by a Capital Programs staff member and/or a school stakeholder.
 - **Mandate** - a change was required to meet code or regulations.
 - **Design** - a change occurred due to an error or omission made by the designer in the construction documents.
 - **Unforeseen** - an unforeseeable condition was encountered in the field the must be addressed for completion of the contract work.
 - **Other** - a credit for unused allowances in the base contract or legal settlement has occurred.
- **Scope (or Scope of Work)** - A project scope is a written statement that describes the work needed in a construction project. It is designed to inform the project team what needs to be completed.

APPENDIX A: STANDARD DEFINITIONS

Capital Program Acronyms

A/E	Architect/Engineer
ACI	Air Conditioning Incentive (MD State)
ASP	Aging Schools Program (MD State)
BAS	Board Action Summary
BPW	Board of Public Works (MD State)
CIP	Capital Improvement Program
CTE	Career technology education
CO	Change Order
DCP	Department of Capital Programs
DGS	Department of General Services
EEl	Energy Efficiency Initiative (MD State)
EFMP	Educational Facilities Master Plan
EGRC	Enrollment Growth or Relocatable Classrooms
IAC	Interagency Committee on School Construction (MD State)
IFB	Invitation for Bid
JOC	Job Ordering Contract
LEA	Local Education Agency
LEED	Leadership in Energy and Environmental Design
MBE	Minority Business Enterprise
MDP	Maryland Department of Planning
MSDE	Maryland State Department of Education
NTP	Notice to Proceed (letter)
PO	Purchase Order
PM	Project Manager
PSC	Public School Construction (MD State Project Number)
PSCP	State Public School Construction Program
QZAB	Qualified Zone Academy Bond Program (MD State)
RFP	Request for Proposals
RFQ	Request for Quote
SSR	Secondary School Reform



APPENDIX B MONTHLY CHANGE ORDER REPORTS

CONSTRUCTION CHANGE ORDER LOG | SEPTEMBER 2019

Report Date: 10/04/2019

All construction change orders approved for the month of September 2019

CHANGE ORDER TYPES
OWNER-REQUESTED - a scope addition/modification was requested by a Capital Programs staff member and/or a school stakeholder.
MANDATE - a change was required to meet code or regulations.
DESIGN - a change occurred due to an error or omission made by the designer in the construction documents.
UNFORESEEN - an unforeseeable condition was encountered in the field that must be addressed for completion of the contract work.
OTHER - a credit for unused allowances in the base contract or legal settlement has occurred.

Item Number	Date Approved	FY & Project Description	Contractor Name	CO #	Description of Change	CO Type	Cost			Time Schedule Extension/ Revised Completion Date	
							Cost	Cost of Previously Approved Change Orders	Initial Contract Award		Revised Contract Amount
1											
2											
3											
4											
5		No Approved Change Orders for September 2019									
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APPENDIX B MONTHLY CHANGE ORDER REPORTS

CONSTRUCTION CHANGE ORDER LOG | AUGUST 2019

Report Date: 09/10/2019

All construction change orders approved for the month of August 2019

CHANGE ORDER TYPES
OWNER-REQUESTED - a scope addition/modification was requested by a Capital Programs staff member and/or a school stakeholder.
MANDATE - a change was required to meet code or regulations.
DESIGN - a change occurred due to an error or omission made by the designer in the construction documents.
UNFORESEEN - an unforeseeable condition was encountered in the field that must be addressed for completion of the contract work.
OTHER - a credit for unused allowances in the base contract or legal settlement has occurred.

Item Number	Date Approved	FY & Project Description	Contractor Name	CO #	Description of Change	CO Type	Cost				Time Schedule Extension/ Revised Completion Date
							Cost	Cost of Previously Approved Change Orders	Initial Contract Award	Revised Contract Amount	
1	8/20/2019	FY17 Forest Heights ES Window & Door IFB 18-01	Clyde McHenry, Inc.	1	Unforeseen / Emergency Work for column damage.	Unforeseen	\$ 227,499.00	\$ -	\$ 1,150,652.00	\$ 1,378,151.00	137
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APPENDIX B MONTHLY CHANGE ORDER REPORTS

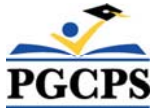
CONSTRUCTION CHANGE ORDER LOG | JULY 2019

Report Date (revised): 08/14/2019

All construction change orders approved for the month of July 2019

CHANGE ORDER TYPES
OWNER-REQUESTED - a scope addition/modification was requested by a Capital Programs staff member and/or a school stakeholder.
MANDATE - a change was required to meet code or regulations.
DESIGN - a change occurred due to an error or omission made by the designer in the construction documents.
UNFORESEEN - an unforeseeable condition was encountered in the field that must be addressed for completion of the contract work.
OTHER - a credit for unused allowances in the base contract or legal settlement has occurred.

Item Number	Date Approved	FY & Project Description	Contractor Name	CO #	Description of Change	CO Type	Cost				Time Schedule Extension/ Revised Completion Date
							Cost	Cost of Previously Approved Change Orders	Initial Contract Award	Revised Contract Amount	
1	7/16/2019	Building Services: Apple Grove Parking Lot and Play Court IFB 005-14 TO 34	Bardon Inc., DBA Aggregate Industries	1	To complete the overlay of the play court at Apple Grove Elementary School under our existing contract with PGCPS, as you requested:	Owner	\$ 34,012.00	\$ -	\$ 112,606.25	\$ 146,618.25	0
2	7/16/2019	FY15 Largo HS Business and Finances SSR IFB 40-16	CDCI, Inc.	2	PCO #B-1 to B-8. These change orders were due to unexpected conditions, errors and omissions and Mandate.	Mandate: \$22,701.40; Design Issues: \$9,855; Owner: \$1,866.24; Unforeseen: \$19,613.00	\$ 54,035.64	\$ 310,503.00	\$ 1,136,192.00	\$ 1,500,730.64	0
3	7/16/2019	FY15 Surrattville HS SSR IFB 005-14 TO 109	F.H. Paschen	8	Owner requested additional electrical outlets in room 133	Owner	\$ 3,207.60	\$ 467,637.21	\$ 2,093,317.75	\$ 2,564,162.56	0
4	7/16/2019	FY15 Hollywood ES Open Space Pod Conversion IFB 045-16	CDCI, Inc.	1	Unforeseen Conditions	Unforeseen	\$ 124,990.81	\$ -	\$ 2,716,320.00	\$ 2,841,310.81	0
5	7/23/2019	Bladensburg HS HVAC Replacement IFB 060-15 TO 004-18M	RSC Elec & Mech	3	Return unused portion of allowance	Other	\$ (80,000.00)	\$ 214,368.23	\$ 1,293,277.63	\$ 1,427,645.86	0
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APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
3	Adelphi ES	FY/19	County Funded	\$500,000	Systemic Upgrades	Replace 2 Octagon RTUs	In Construction	pg_michael.jones@pgcps.org	7/1/19	11/15/19	25%
3	Adelphi ES	FY/20	County	\$650,000	Systemic Upgrades	Replace 2 - Boilers	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
8	Allenwood ES	FY/17	State and County Funded	\$575,000	Systemic Upgrades	Systemic - Courtyard Windows Wall Replacement. A total of 49 windows and 7 doors will be replaced.	Substantially Complete	louis.mcgowan@pgcps.org	8/13/18	2/22/19	98%
7	Andrew Jackson Academy	FY/18	State and County Funded	\$17,641,000	Systemic Upgrades	Replace 1971 HVAC equipment including one (1) chiller, 14 air handling units, heating and cooling piping, and the controls system, replace one (1) 1996 cooling tower, and replace two (2) 2000 steam boilers with hot water boilers.	Contractor Procurement	henry2.lewis@pgcps.org	10/19/19	8/20/21	0%
7	Andrew Jackson Academy	FY/18	State and County Funded	\$639,000	Systemic Upgrades	Window Replacement - All exterior windows throughout the building. The work consists of demolishing existing window system, removal of all related debris, and installation of 85 commercial grade aluminum single hung insulated window units	Contractor Procurement	henry2.lewis@pgcps.org	10/31/19	8/20/21	0%
7	Andrew Jackson Academy	FY/19	County Funded	\$384,000	Parking Lots	Parking Lot Resurfacing	Contractor Procurement	orlando.whittington@pgcps.org	6/24/19	8/30/19	0%
4	Annapolis Road (Intl HS at Langley Park)	FY/20	County Funded	\$260,000	Life-Safety System Upgrades	Replace Fire Alarm System	Scope Development	pg_daniel.marks@pgcps.org	10/5/20	8/9/21	0%
4	Annapolis Road Academy	FY/16	State and County Funded	\$255,000	Systemic Upgrades	Roof Top Unit Replacement	In Construction	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
4	Annapolis Road Academy	FY/16	State and County Funded	\$890,000	Systemic Upgrades	Steam & Condensate Piping Replacement	Substantially Complete	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
8	Apple Grove ES	FY/19	County Funded	\$300,000	Parking Lots	Repave all asphalt surfaces	Substantially Complete	orlando.whittington@pgcps.org	6/24/19	8/30/19	100%
4	Ardmore ES	FY/19	County Funded	\$250,000	Compliance Mandates	Remove Underground Storage Tanks	Contractor Procurement	pg_michael.jones@pgcps.org	10/1/19	12/1/19	0%
7	Arrowhead ES	FY/15	County Funded	\$45,000	Compliance Mandates	WSSC Grease Trap Corrections	Substantially Complete	sunday.owolabi@pgcps.org	6/15/15	8/14/15	99%
7	Arrowhead ES	FY/18	State and County Funded	\$1,916,000	Systemic Upgrades	HVAC - Replacing 25 - 1966 heating only unit ventilators with heating and cooling unit ventilators, three (3) 1978 air handling units, one (1) 1966 air handling unit, and removing window air conditioning units,...	In Construction	kmuse@pgcps.org	8/1/19	8/3/20	0%
7	Arrowhead ES	FY/19	County Funded	\$150,000	Systemic Upgrades	Replace switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
7	Arrowhead ES	FY/19	County Funded	\$650,000	Systemic Upgrades	Window, Storefront and Doors	Contractor Procurement	pg_daniel.marks@pgcps.org	6/3/22	6/3/22	0%
8	Avalon ES	FY/10	State and County Funded	\$18,962,000	New Schools & Modernizations	Replacement Project	Substantially Complete	sunday.owolabi@pgcps.org	11/25/11	8/15/14	98%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
3	Baden ES	FY/14	State and County Funded	\$1,144,450	Systemic Upgrades	Air Conditioning Initiative (ACI) - The request is to install a central air conditioning in the 1967 school building.	Substantially Complete	kmuse@pgcps.org	6/14/17	9/29/17	99%
9	Baden ES	FY/17	State and County Funded	\$1,917,000	Systemic Upgrades	Systemic - Univent and Fan Coil Replacement: 78 units will be replaced.	In Construction	henry2.lewis@pgcps.org	9/1/19	12/30/19	0%
9	Baden ES	FY/17	State and County Funded		Systemic Upgrades	Exterior Doors Replacement	Substantially Complete	henry2.lewis@pgcps.org	1/29/19	3/1/19	99%
7	Barack Obama ES	FY/19	County Funded	\$100,000	Security Upgrades	Provide and install the following: 1. (58) Forty-nine IP Network Cameras (15- Outside, 43- Inside) 2. 110TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC	In Construction	scott.bond@pgcps.org	9/9/19	10/7/19	95%
8	Barnaby Manor ES	FY/15	County Funded	\$33,000	Kitchen & Food Services	Steam Kettle and Electric Breaker Panel Replacement Project - This project is to replace the existing steam jacketed kettles and kitchen electric breaker panels. Supply and install a two compartment steamer at this school.	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	12/2/15	99%
4	Beacon Heights ES	FY/13	State and County Funded	\$449,572	Systemic Upgrades	Boiler Replacement	Substantially Complete	sean.nickols@pgcps.org	4/15/15	7/31/17	95%
4	Beacon Heights ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/15/16	98%
4	Beacon Heights ES	FY/17	State and County Funded	\$4,473,000	Systemic Upgrades	AHUs, Condensate Piping, Metal Pan Ceiling & Univents Replacement	In Construction	sean.nickols@pgcps.org	6/17/19	8/21/19	69%
4	Beacon Heights ES	FY/18	County and Rosecroft Funded	\$147,400	Compliance Mandates	Asbestos Ceiling tile	On Hold	alex.baylor@pgcps.org	6/3/20	9/3/20	100%
4	Beacon Heights ES	FY/18	County and Rosecroft Funded	\$147,400	Compliance Mandates	Asbestos Ceiling tile	On Hold	alex.baylor@pgcps.org	6/3/20	9/3/20	100%
4	Beacon Heights ES	FY/19	County Funded	\$90,000	Parking Lots	Repave all asphalt surfaces	Substantially Complete	orlando.whittington@pgcps.org	6/24/19	8/30/19	100%
4	Beacon Heights ES	FY/20	County	\$150,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	6/1/20	0%
1	Beltsville Academy	FY/13	State and County	\$2,000,000	Systemic Upgrades	Systemic-Window Wall Tech-Fab and Window Replacement.	Substantially Complete	joseph.howell@pgcps.org			100%
1	Beltsville Academy	FY/15	County Funded	\$33,000	Kitchen & Food Services	Steam Kettle and Electric Breaker Panel Replacement Project - This project is to replace the existing steam jacketed kettles and kitchen electric breaker panels. Supply and install a two compartment steamer at this school.	Substantially Complete	sunday.owolabi@pgcps.org	12/15/15	3/15/16	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	Beltsville Academy	FY17	State and County Funded	\$2,811,000	Systemic Upgrades	Systemic - Univents & Controls & Windows Replacement: 270 windows including tech fab panels will be replaced.	In Construction	joseph.howell@pgcps.org	1/31/19	9/1/19	89%
1	Beltsville Academy	FY18	State and County Funded	\$2,453,000	Systemic Upgrades	Roof Replacement - replace the entire 84,169 sf - 1991 built-up roof and 173 sf 1991 metal roof, including soffit and fascia at the music wing.	In Construction	joseph.howell@pgcps.org	6/20/19	9/1/19	93%
1	Beltsville Academy	FY18	County Funded	\$400,000	Kitchen & Food Services	Remove dishwasher, hood & tables. Eliminate closet in dish room and extend the dish room out to kitchen. Remove dish window and close opening. Remove existing walk-in refrigerator. Replace kitchen exhaust system. Supply and install walk-in refrigerator.	Contractor Procurement	sunday.owolabi@pgcps.org	6/19/20	8/24/20	5%
7	Benjamin Stoddard MS	FY19	ASP	\$120,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
5	Benjamin Tasker MS	FY15	County Funded	\$60,000	Compliance Mandates	Code Corrections Fire Hydrant Project - This project consists of the replacement of the existing Fire Alarm System to meet current County, State and Federal building codes	Design Procurement	DCP PM Vacancy	6/19/17	9/30/17	0%
5	Benjamin Tasker MS	FY15	State and County Funded	\$2,358,000	Systemic Upgrades	Systemic Total Roof Replacement - This Roofing Replacement Project includes the original building (1970 - 93,642 SF of roofing including canopies).	Complete (BAS Final Pay Submitted)	william5.smith@pgcps.org	6/19/17	10/11/17	100%
5	Benjamin Tasker MS	FY17	State and County Funded	\$1,150,000	Systemic Upgrades	Systemic - Piping Replacement & Insulation: includes removal and replacement of all existing piping, steam traps and hangers on the dual distribution system. This will be Phase 1, which will consist of half of the school.	In Construction	rexie.fernando@pgcps.org	6/20/19	8/20/19	10%
5	Benjamin Tasker MS	FY19	County Funded	105000	Systemic Upgrades	Gym Reno bleacher replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	80%
5	Benjamin Tasker MS	FY19	County Funded	103998	Systemic Upgrades	Gym Reno flooring replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	90%
5	Benjamin Tasker MS	FY19	County Funded	26750	Systemic Upgrades	Gym Reno Painting	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
5	Benjamin Tasker MS	FY19	County Funded	\$250,000	Life-Safety System Upgrades	Provide and install the following: 1. (98) Ninety-eight IP Network Cameras (24- Outside, 74- Inside) 2. 160TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with a 22" Monit	In Construction	scott.bond@pgcps.org	6/17/19	8/16/19	90%
2	Berwyn Heights ES	FY19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (41) Forty-nine IP Network Cameras (15- Outside, 26- Inside) 2. 90TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC w	Substantially Complete	scott.bond@pgcps.org	7/8/19	8/5/19	100%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
4	Bladensburg ES	FY/16	County Funded	\$550,000	Kitchen & Food Services	Kitchen Renovation - This project includes the disconnection, removal, and dispose of the kitchen breaker panel (see note below), dishwasher, tables, dishwasher hood, booster heater, dish window, serving line, dish room wall, existing kitchen exhaust hood	Substantially Complete	sunday.owolabi@pgcps.org	4/16/18	8/23/19	95%
4	Bladensburg ES	FY/16	County Funded	\$50,000.00	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is to be performed within the kitchen renovation project that is unable to be performed due to contractor's non-performance. Looking to next year performance	Substantially Complete	sunday.owolabi@pgcps.org	8/28/18	9/14/18	97%
4	Bladensburg ES	FY/19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (49) Forty-nine IP Network Cameras (17- Outside, 32- Inside) 2. 90TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC wit	Substantially Complete	scott.bond@pgcps.org	6/3/19	7/19/19	100%
4	Bladensburg ES	FY/20	County	\$3,305,513	Systemic Upgrades	HVAC and Total Roof	Scope Development	pg_michael.jones@pgcps.org	6/1/20	12/31/20	0%
4	Bladensburg HS	FY/15	County Funded	\$3,460,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academies of Consumer Services Hospitality & Tourism and Health & Biosciences	Contractor Procurement	cfloek@pgcps.org	9/16/19	8/21/20	0%
4	Bladensburg HS	FY/15	County Funded	3,026,845.00	Systemic Upgrades	HVAC Replacement Phase 2 (chiller)	Substantially Complete	cfloek@pgcps.org	7/1/18	4/15/19	99%
1	Bond Mill ES	FY/12	State and County Funded	\$423,000	Systemic Upgrades	Unit Ventilator Replacement	Substantially Complete	nadine.belizaire@pgcps.org	6/20/16	9/19/16	100%
1	Bond Mill ES	FY/16	State and County Funded	\$1,788,000	Systemic Upgrades	Systemic - Window and Door Replacement: includes replacement of existing exterior windows and doors.	In Construction	louis.mcgowan@pgcps.org	9/11/17	8/16/19	98%
1	Bond Mill ES	FY/19	County Funded	\$83,460	Systemic Upgrades	Water piping insulation project	In Construction	pg_michael.jones@pgcps.org	6/22/19	8/25/19	90%
5	Bowie HS	FY/13	State-County	\$228,000	Life-Safety System Upgrades	Code Corrections - Fire Alarm	Substantially Complete	sunday.owolabi@pgcps.org	4/28/14	1/27/17	100%
5	Bowie HS	FY/14	State and County Funded	\$7,725,000.00	Systemic Upgrades	Central Air Condition Installation (EEI).	On Hold	joseph.howell@pgcps.org	12/20/16	8/4/17	0%
5	Bowie HS	FY/15	County Funded	\$135,000	Compliance Mandates	Misc. ADA Improvements	Substantially Complete	henry2.lewis@pgcps.org	6/24/15	8/15/16	99%
5	Bowie HS	FY/17	State and County Funded	\$2,556,000	Systemic Upgrades	Fireproofing for Air Conditioning Piping Replacement: includes the removal of asbestos containing encapsulated sprayed applied fireproofing, pipe insulation and associated mudded fittings.	Complete (BAS Final Pay Submitted)	joseph.howell@pgcps.org	6/27/18	9/3/17	100%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
5	Bowie HS	FY/19	ASP	\$110,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
5	Bowie HS	FY/20	County	\$100,000	Systemic Upgrades	Upgrade 1-Split Unit and Controls in MPR	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
5	Bowie HS Annex	FY/14	State and County Funded	Final Pay invoice to be submitted on or before 4/12/19	Systemic Upgrades	Boiler Replacement	Substantially Complete	joseph.howell@pgcps.org	8/4/16	12/12/16	100%
5	Bowie HS Annex	FY/16	State and County Funded	\$23,471,000	New Schools & Modernizations	Limited Renovation - Limited renovation and improvements to the existing special education program. Includes five major systemic projects in addition to selected educational program enhancements and systemic renovations.	In Construction	hiwot.haileselassie@pgcps.org	6/23/19	10/15/20	0%
5	Bowie HS Annex	FY/18	County Funded	\$450,000.00	Kitchen & Food Services	Replace kitchen exhaust system. Create opening in exterior wall for combination walk-in refrigerator & freezer. Provide and install one double convection oven, one two compartment steamer.	Contractor Procurement	sunday.owolabi@pgcps.org	6/16/19	8/16/19	95%
7	Bradbury Heights ES	FY/17	State and County Funded	\$1,719,000	Systemic Upgrades	Systemic - Roof Replacement: includes replacing 50,025 sq. ft. of roof.	Substantially Complete	william5.smith@pgcps.org	7/9/18	10/5/18	95%
9	Brandywine ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	6/1/20	0%
9	Brandywine ES	FY/19	County Funded	\$150,000	Systemic Upgrades	Replace Switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
1	Buck Lodge MS	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	10/1/15	100%
1	Buck Lodge MS	FY/16	State and County Funded	\$2,186,000	Systemic Upgrades	Unit Ventilator & Exhaust Fans Replacement	Substantially Complete	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
1	Buck Lodge MS	FY/19	County Funded	\$250,000	Life-Safety System Upgrades	Provide and install the following: 1. (87) Eighty-seven IP Network Cameras (23- Outside, 64- Inside) 2. 130TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC wit	In Construction	scott.bond@pgcps.org	6/3/19	7/15/19	90%
5	C. Elizabeth Reig Special Center	FY/14	State and County Funded	\$1,219,000	Systemic Upgrades	Roof Replacement	Substantially Complete	cfloek@pgcps.org	8/8/15	6/15/16	100%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
5	C. Elizabeth Reig Special Center	FY/16	State and County Funded	\$7,140,000	New Schools & Modernizations	Limited Renovation - Limited renovation and improvements to the existing special education program. Includes five major systemic projects in addition to selected educational program enhancements and systemic renovations.	Contractor Procurement	hiwot.haileselassie@pgcps.org	6/23/19	10/15/20	0%
1	Calverton ES	FY/11	County Funded		Emergency / Major Repair	Wall Panel Replacement	Substantially Complete	sean.nickols@pgcps.org	11/1/12	9/21/17	95%
1	Calverton ES	FY/12	County Funded	\$500,000	Kitchen & Food Services	Kitchen Renovation - Expand kitchen to allow installation of one additional serving line, walk-in freezer and walk-in refrigerator. Replace kitchen exhaust system. Install elevator to deliver food to the second floor.	Substantially Complete	joseph.howell@pgcps.org	6/19/17	8/1/17	99%
1	Calverton ES	FY/15	County Funded	\$100,000	Systemic Upgrades	Major Repair Electrical & Mechanical Upgrade Projects / Upgrade & Replace Service	Scope Development	joseph.howell@pgcps.org			0%
1	Calverton ES	FY/20	County Funded	\$260,000	Life-Safety System Upgrades	Replace Fire Alarm System	Scope Development	pg_daniel.marks@pgcps.org	10/5/20	8/9/21	0%
1	Calverton ES	FY/20	County	\$150,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
6	Carmody Hills ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	1/27/17	99%
6	Carmody Hills ES	FY/19	ASP	\$135,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
6	Carmody Hills ES	FY/20	County	\$350,000	Systemic Upgrades	Upgrade 2-Split Units to package units and controls MPR	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
3	Carole Highlands ES	FY/19	ASP	\$80,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
3	Carole Highlands ES	FY/20	County	\$700,000	Systemic Upgrades	Replace 3 Boilers	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
2	Carrollton ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	4/6/20	0%
1	Catherine T. Reed ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/19/15	99%
1	Catherine T. Reed ES	FY/16	State and County Funded	\$289,000	Systemic Upgrades	Roof Top Units Replacement - The scope of this project will be to remove and replace 7-packaged A/C-Gas Heat Roof Top Units (RTUs) in the 1966 building.	Substantially Complete	kalisa.bell@pgcps.org	9/1/16	6/30/18	95%
1	Catherine T. Reed ES	FY/19	County Funded	\$46,575	Systemic Upgrades	Piping Insulation replacement	Substantially Complete	pg_michael.jones@pgcps.org			100%
6	Central HS	FY/16	State and County Funded	\$1,513,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academy of Graphic Arts, Media & Communications.	Substantially Complete	cfloeck@pgcps.org	6/15/18	11/2/18	99%



**APPENDIX C:
STATUS OF ACTIVE CAPITAL PROJECTS**

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
6	Central HS	FY/18	State and County Funded	\$20,218,000	Systemic Upgrades	Replace the entire 1982 heating and ventilating system with a complete heating, ventilating and air conditioning system, including boilers, chiller, rooftop units, air handling units, terminal units, piping, and controls.	Contractor Procurement	nadine.belizaire@pgcps.org	10/14/19	9/30/21	0%
6	Central HS	FY/20	County Funded	\$340,000	Life-Safety System Upgrades	Replace Fire Alarm System	Scope Development	pg_daniel.marks@pgcps.org	10/5/20	8/9/21	0%
3	Cesar Chavez ES	FY/17	County Funded	\$180,159	Systemic Upgrades	8 Gas RTUs	Substantially Complete	michael.kenney@pgcps.org	1/5/18	4/13/18	100%
3	Cesar Chavez ES	FY/19	County Funded	\$200,000	Compliance Mandates	Remove Underground Storage Tanks	Contractor Procurement	pg_michael.jones@pgcps.org	7/1/19	10/1/19	0%
5	Chapel Forge ECC	FY/19	County Funded	\$83,460	Systemic Upgrades	Water piping insulation project	In Construction	pg_michael.jones@pgcps.org			
5	Chapel Forge ECC	FY/20	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	6/1/20	0%
5	Chapel Forge ECC	FY/20	County	\$150,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
2	Charles Carroll MS	FY/16	State and County Funded	\$639,000	Systemic Upgrades	Acoustical Ceiling System Replacement - This project includes removal of the suspended acoustical ceiling system for the installation of new lay-in Fine Fissure 1830 panels and related ceiling components throughout the entire 1961 building.	Complete (BAS Final Pay Submitted)	hiwot.haileselassie@pgcps.org	6/19/17	8/21/17	100%
4	Charles Herbert Flowers HS	FY/15	County Funded	\$199,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academies of Science & Technology and Engineering & Science	Substantially Complete	henry2.lewis@pgcps.org	6/15/17	8/10/17	99%
4	Charles Herbert Flowers HS	FY/16	County Funded	\$38,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academy of Business and Finance.	Substantially Complete	henry2.lewis@pgcps.org	6/15/17	8/10/17	99%
4	Charles Herbert Flowers HS	FY/19	ASP	\$120,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
4	Charles Herbert Flowers HS	FY/19	County Funded	\$500,000	Life-Safety System Upgrades	Provide and install the following: 1. (214) Two Hundred and Fourteen IP Network Cameras (38- Outside, 176- Inside) 2. (2) 160TB Storage Servers RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor	Contractor Procurement	scott.bond@pgcps.org	1/1/20	4/1/20	60%
1	Cherokee Lane ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	4/6/20	0%
1	Cherokee Lane ES	FY/20	State and County Funded	\$31,365,732	New Schools & Modernizations	Replacement facility to be co-located on Buck Lodge MS site. Expansion from 400 to 800 seats to relieve over enrollment in the Adelphi Area.	Design	ronald.kauffman@pgcps.org	10/1/19	8/1/20	0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
3	Chillum ES	FY/15			Systemic Upgrades	Floor Tile - Pre-K	Substantially Complete	don.howerton@pgcps.org	7/14/14	7/18/14	100%
3	Chillum ES	FY/17	State and County Funded	\$1,917,000	Systemic Upgrades	Systemic - Roof Top Units and Air Handling Units Replacement: includes replacing 2 Air Handling Units with DX cooling with high efficiency HVAC units.	Contractor Procurement	cedric.lowe@pgcps.org	6/24/19	12/20/19	80%
3	Chillum ES	FY/18	State and County Funded	\$317,000	Systemic Upgrades	Upgrade one (1) 1978 elevator.	Design Procurement	ricardo.garcia@pgcps.org	2/3/20	2/28/20	5%
3	Chillum ES	FY/19	County Funded	\$150,000	Systemic Upgrades	Replace Switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
5	Chillum ES	FY/20	State and County Funded		Systemic Upgrades	Convert existing open space pods into conventional classrooms.	N/A-Pending PM Assignment	Assignment Pending			
9	Clinton Grove ES	FY/20	County	\$700,000	Systemic Upgrades	9/23/19 Chiller & RTU Replacement	Scope Development	pg_michael.jones@pgcps.org	6/21/20	8/24/20	0%
4	Columbia Park ES	FY/14	State and County Funded	\$800,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	In Construction	kmuse@pgcps.org	6/14/19	11/29/19	82%
4	Columbia Park ES	FY/17	State and County Funded	\$592,000	Systemic Upgrades	Systemic - Univent Replacement: Along with steam heat unit ventilators conversion.	In Construction	kmuse@pgcps.org	6/14/19	11/29/19	80%
4	Columbia Park ES	FY/20	County Funded	\$225,000	Systemic Upgrades	Switchgear Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/21/21	8/9/21	0%
6	Concord ES	FY/20	County Funded	\$270,000	Life-Safety System Upgrades	Replace Fire Alarm System	Scope Development	pg_daniel.marks@pgcps.org	10/5/20	8/9/21	0%
3	Cool Spring ES	FY/16	State and County Funded	\$1,105,000	Systemic Upgrades	Roof Replacement - The scope of this project is to remove and replace approximately 21,200 sf of the 1955 section, approximately 9,120 sf of the 1964 section and approximately 4,100 sf of the 1994 section of the building.	Substantially Complete	cfloek@pgcps.org	6/15/18	10/19/18	99%
3	Cool Spring ES	FY/18	County Funded	\$16,339	Compliance Mandates	ADA - Handicap Access / Judith P. Hoyer at Cool Springs	Substantially Complete	don.howerton@pgcps.org	10/10/18	1/31/19	100%
4	Cooper Lane ES	FY/15	County Funded	\$300,000	Parking Lots	Major Repairs Driveways, Parking Lots & Entrance Project	Design	DCP PM Vacancy	6/19/18	9/30/18	0%
9	Croom HS - RICA	FY/19	County Funded	\$2,160,000	Systemic Upgrades	HVAC Modernization	Scope Development	pg_michael.jones@pgcps.org	10/1/19	6/3/22	0%
9	Croom HS - RICA	FY/20	County Funded	\$300,000	Systemic Upgrades	Switchgear Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/21/21	8/9/21	0%
8	Crossland HS	FY/12	State and County Funded	\$2,805,000	Pod Conversions	Pod Conversion	Substantially Complete	DCP PM Vacancy	9/8/13	8/15/14	97%
8	Crossland HS	FY/13	State and County Funded	\$3,600,719	Systemic Upgrades	Air Handling Unit	Substantially Complete	nadine.belizaire@pgcps.org	3/2/15	10/16/15	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Crossland HS	FY/13	County Funded	TBD	Central Garage & Transportation	Road Improvement Project	On Hold	elizabeth.chaisson@pgcps.org			
8	Crossland HS	FY/16	County Funded	\$27,553.36	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Contractor Procurement	sunday.owolabi@pgcps.org	7/17/19	8/16/19	99%
8	Crossland HS	FY/17	State and County Funded	\$1,278,000	Systemic Upgrades	Systemic - Steam Piping Replacement: includes removal and replacement of all existing piping on the dual distribution system, and replacement and removal of the existing asbestos on the original piping. All new piping should include pipe insulation.	Scope Development	cedric.lowe@pgcps.org	6/1/18	8/15/18	0%
8	Crossland HS	FY/20	County	\$300,000	Compliance Mandates	Asbestos Abatement	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
1	Deerfield Run ES	FY/15	County Funded	\$135,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	6/1/18	12/31/19	5%
1	Deerfield Run ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/19/15	99%
7	District Heights ES	FY/15	County Funded	\$400,000	Kitchen & Food Services	Replace Exhaust System & Walk-in Refrigerator and Add Walk-in Freezer and Combination Oven. There was a Hood problem in the school 2-19-16. The contractor responded and will get back to me next week.	Substantially Complete	joseph.howell@pgcps.org	6/27/18	9/1/18	99%
7	District Heights ES	FY/16	County Funded	\$125,000	Kitchen & Food Services	Kitchen Renovation - This project includes the disconnection, removal, and disposal of the dishwasher, dishwasher hood, dishwasher tables, booster heater and create opening in wall to allow access to new walk-in freezer.	Substantially Complete	joseph.howell@pgcps.org	9/20/17	10/31/17	100%
7	District Heights ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/9/16	99%
7	District Heights ES	FY/17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Roof Top Units (RTUs) Replacement: includes replacing 2 existing roof mount units with high efficiency HVAC units with variable speed frequency drives.	Substantially Complete	joseph.howell@pgcps.org	5/1/17	8/1/17	100%
4	Dodge Park ES	FY/19	County Funded	\$41,850	Systemic Upgrades	Piping Insulation replacement	Substantially Complete	pg_michael.jones@pgcps.org	7/1/18	8/28/18	100%
2	Dora Kennedy French Immersion	FY/19	County Funded	\$200,000	Systemic Upgrades	Replace Switchgear at old Greenbelt MS.	Scope Development	pg_daniel.marks@pgcps.org	6/3/22	6/3/22	0%



**APPENDIX C:
STATUS OF ACTIVE CAPITAL PROJECTS**

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
7	Drew-Freeman MS	FY16	State and County Funded	\$5,977,000	Systemic Upgrades	Lighting and Wiring Replacement	Substantially Complete	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
7	Drew-Freeman MS	FY16	State and County Funded	\$2,783,000	Systemic Upgrades	Unit Ventilator, Exhaust Fans & AHUs Replacement	Substantially Complete	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
7	Drew-Freeman MS	FY16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/10/16	98%
7	Drew-Freeman MS	FY18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2485)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
7	Drew-Freeman MS	FY18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2484)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
7	Drew-Freeman MS	FY18	County Funded	\$320,000	Systemic Upgrades	Elevator / Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
1	DuVal HS	FY14	County Funded	\$821,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academies of Consumer Sciences, Hospitality & Tourism, Engineering & Science and Graphics, Arts, Media and Communications (Priority 63).	Substantially Complete	henry2.lewis@pgcps.org	6/15/17	8/22/17	99%
1	DuVal HS	FY15	State and County Funded	\$1,879,500	Career Academy Renovations	Secondary School Reform (SSR) - Phase II Renovations for the academies of Aviation & Transportation.	In Construction	henry2.lewis@pgcps.org	2/4/19	1/1/20	45%
1	DuVal HS	FY17	State and County Funded	\$2,556,000	Systemic Upgrades	Systemic - Window Replacement: total of 655 windows to be replaced. Include demolishing existing window system, removal of all related debris and the installation of heavy commercial grade single hung aluminum windows with double insulated units.	In Construction	henry2.lewis@pgcps.org	6/19/19	8/22/20	50%
1	DuVal HS	FY17	State and County Funded	\$1,278,000	Systemic Upgrades	Systemic - HVAC System Replacement in Science Wing: includes installing 8 new 3 to 5 ton High Efficiency Roof Top Units with Heating and cooling capabilities.	On Hold	henry2.lewis@pgcps.org	8/1/19	12/30/19	0%
1	DuVal HS	FY19	County Funding	\$500,000	Systemic Upgrades	Replace chiller and one building circulating pump	Contractor Procurement	pg_michael.jones@pgcps.org	10/1/19	10/1/20	0%
1	Dwight Eisenhower MS	FY15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/18/15	99%
1	Dwight Eisenhower MS	FY17	State and County Funded	\$384,000	Systemic Upgrades	Systemic - Storefront Replacement: includes demo, abatement and replacement of existing exterior storefront doors and windows with new aluminum system.	Substantially Complete	louis.mcgowan@pgcps.org	8/13/18	2/22/19	98%
1	Dwight Eisenhower MS	FY18	State and County Funded	\$958,000	Systemic Upgrades	Systemic - Chiller & Cooling Tower Replacement: includes equipment serving rear building plus DDC controls	Design	louis.mcgowan@pgcps.org	10/14/19	2/7/20	0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	Dwight Eisenhower MS	FY19	County Funded	\$125,000	Systemic Upgrades	Gym Bleacher Replacement	In Construction	davidc@pgcps.org	6/24/19	8/30/19	60%
1	Dwight Eisenhower MS	FY19	State and County Funded	\$12,063,600	Systemic Upgrades	Systemic - HVAC & Building Envelope / Replace the 1969-1974 central controls system, HVAC piping, all ten (10) AHUs, 45 finned tube radiators, four (4) self-contained unit ventilators, 17 floor mounted fan coil units, two (2) ceiling mounted AHUs, chiller	Design Procurement	louis.mcgowan@pgcps.org	6/15/20	8/27/21	0%
7	Edgar A. Poe ES		County Funded	\$100,000	Compliance Mandates	Remove Underground Storage Tanks	Contractor Procurement	pg_michael.jones@pgcps.org	7/1/19	10/1/19	0%
3	Edward M. Felegy ES	FY11	County Funded	28,009,420	New Schools & Modernizations	New school	Substantially Complete	cfloeck@pgcps.org	11/4/13	8/5/14	99%
2	Eleanor Roosevelt HS	FY15	County Funded	\$300,000	Parking Lots	Major Repairs Driveways, Parking Lots & Entrance Project	Design	DCP PM Vacancy	6/19/17	3/30/19	0%
2	Eleanor Roosevelt HS	FY15	State and County Funded	\$903,000	Pod Conversions	Open Space Pod Conversion Renovations / 1 Pod-(6 classrooms). Project actually is to remove the temporary partitions and replace them with permanent partitions.	Substantially Complete	sunday.owolabi@pgcps.org	6/15/18	9/2/18	97%
2	Eleanor Roosevelt HS	FY15	County Funded	\$102,000.00	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/19/15	99%
2	Eleanor Roosevelt HS	FY15	County Funded	\$0.00	Emergency / Major Repair	Auditorium Partition Wall	On Hold	sunday.owolabi@pgcps.org			0%
2	Eleanor Roosevelt HS	FY18	State and County Funded	\$324,000	Systemic Upgrades	Upgrade one (1) 1974 elevator.	Design Procurement	ricardo.garcia@pgcps.org	2/3/20	2/28/20	3%
4	Excel Academy Public Charter (former Matthew Henson ES)	FY20	County	\$1,300,000	Systemic Upgrades	Cooling Tower, Including Brick Closure, Concret Slab, Univents and Fan Coil Units replacement	Scope Development	pg_michael.jones@pgcps.org	6/1/20	10/30/20	0%
4	Fairmont Heights HS (Replacement)	FY12	State and County Funded	\$79,912,000	New Schools & Modernizations	Facility Replacement - This project will deliver a state-of-the-art new facility designed for a State Rated Capacity of 953 students on a 38.7-acre site with an overall sq. ft. of 190,058.	Substantially Complete	nadine.belizaire@pgcps.org	9/15/15	12/29/17	98%
4	Fairmont Heights HS (Replacement)	FY16	State and County Funded	\$14,665,000	New Schools & Modernizations	Facility Replacement - This project will deliver a state-of-the-art new facility designed for a State Rated Capacity of 953 students on a 38.7-acre site with an overall sq. ft. of 190,058.	Substantially Complete	nadine.belizaire@pgcps.org	9/15/15	9/4/17	98%
8	Flintstone ES	FY15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/6/15	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Flintstone ES	FY/15	County Funded	\$0.00	Kitchen & Food Services	Steam Kettle and Electric Breaker Panel Replacement Project - This project is to replace the existing steam jacketed kettles and kitchen electric breaker panels. Supply and install a two compartment steamer at this school	On Hold	sunday.owolabi@pgcps.org			0%
8	Flintstone ES	FY/17	State and County Funded	\$1,213,000	Systemic Upgrades	Systemic - Piping Replacement: includes removal and replacement of all existing steam supply and return piping, steam traps, satellite condensate tanks, pipe supports on the dual pipe distribution system.	Contractor Procurement	cedric.lowe@pgcps.org	6/1/19	8/15/19	90%
8	Forest Heights ES	FY/15	County Funded	\$135,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	6/30/17	11/29/19	88%
8	Forest Heights ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/19/15	99%
8	Forest Heights ES	FY/17	State and County Funded	\$1,278,000.00	Systemic Upgrades	Window Replacement: includes exterior windows and doors.	In Construction	louis.mcgowan@pgcps.org	6/10/19	8/14/20	40%
8	Forest Heights ES	FY/19	County Funded	\$250,000	Systemic Upgrades	Asbestos Containing Ceiling Tile Abatement & Install Tile	Contractor Procurement	alex.baylor@pgcps.org	6/24/19	8/30/19	0%
7	Forestville HS	FY/16	State and County Funded	\$753,000	Systemic Upgrades	Final Phase Roof Replacement - The scope of this project will be to remove and replace approximately 21,600 sf of the 1965 section of this building and approximately 1,200 of the 1993 additions to the 1965 building.	Substantially Complete	cfloeck@pgcps.org	6/15/18	10/30/18	99%
7	Forestville HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2442)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
7	Forestville HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2441)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
7	Forestville HS	FY/19	County Funded	\$70,100	Systemic Upgrades	Gym Reno Bleacher Replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	90%
7	Forestville HS	FY/19	County Funded	\$65,145	Systemic Upgrades	Gym Reno Painting	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
7	Forestville HS	FY/19	County Funded	\$90,986	Systemic Upgrades	Gym Reno Flooring Replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	95%
8	Fort Foote ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/18/15	99%
8	Fort Foote ES	FY/18	State and County Funded	\$1,431,000	Systemic Upgrades	Univent & HVAC Controls Replacement: includes classroom hvac units plus DDC controls.	In Construction	louis.mcgowan@pgcps.org	6/15/20	9/25/20	0%
8	Fort Foote ES	FY/18	State and County Funded	\$1,277,000	Systemic Upgrades	Window and Door Replacement: includes replacement of exterior doors and windows.	In Construction	louis.mcgowan@pgcps.org	6/15/20	9/25/20	0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	Frances Fuchs ECC	FY/17	State and County Funded	\$1,533,000	Systemic Upgrades	Systemic - Condensate Piping & Insulation Replacement: include the removal and the replacement of the steam piping distribution system, condensate return piping, steam traps, hangers and piping insulation.	Complete (BAS Final Pay Submitted)	william5.smith@pgcps.org	6/21/18	8/20/18	99%
1	Frances Fuchs ECC	FY/19	County Funded	\$150,000	Parking Lots	Repave all asphalt surfaces	Contractor Procurement	orlando.whittington@pgcps.org	6/24/19	11/30/19	0%
9	Francis T. Evans ES	FY/15	State and County Funded	\$3,234,000	Pod Conversions	Phase I - Open Space Pod Conversion Renovations / 3 Pods	Substantially Complete	cfloek@pgcps.org	6/15/18	9/30/18	99%
9	Francis T. Evans ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	9/19/16	98%
9	Frederick Douglass HS	FY/15	State and County Funded	\$2,393,000	Career Academy Renovations	Secondary School Reform Renovations- for the academic academies of Global Studies and Business & Finance.	In Construction	hiwot.haileselassie@pgcps.org	8/20/17	8/18/20	90%
9	Frederick Douglass HS	FY/18	County Funded	\$320,000	Systemic Upgrades	Elevator / Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
9	Frederick Douglass HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
8	Friendly HS	FY/15	County Funded	\$200,000	Systemic Upgrades	Major Projects Electrical Upgrade Projects - Replace Dimmer Board in Auditorium	Design	hiwot.haileselassie@pgcps.org	8/25/18	9/15/20	0%
8	Friendly HS	FY/15	State and County Funded	\$1,473,000	Pod Conversions	Open Space Pod Conversion Renovations	Substantially Complete	hiwot.haileselassie@pgcps.org	12/28/16	9/10/17	99%
8	Friendly HS	FY/15	State and County Funded	\$1,087,000.00	Career Academy Renovations	Secondary School Reform (SSR) - Health and Biosciences located in Cluster 5. It will include three academies, Health & Biosciences, Environmental Studies (CASE Program) and Information Technology	Substantially Complete	hiwot.haileselassie@pgcps.org	12/28/16	9/10/17	99%
8	Friendly HS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/10/16	98%
8	Friendly HS	FY/20	VLT Funded	\$120,000	Systemic Upgrades	Exterior Lighting	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
2	G. Gardner Shugart French Immersion	FY/20	County Funded	\$225,000	Systemic Upgrades	Switchgear Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/21/21	8/9/21	0%
4	Gaywood ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/10/16	98%
4	Gaywood ES	FY/17	State and County Funded	\$831,000	Systemic Upgrades	Systemic - Univent Replacement: includes replacing 29, 1958 classroom steam heat unit ventilators with 8 radiator and 8 fan coil units.	Substantially Complete	william5.smith@pgcps.org	6/21/18	8/20/18	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	Gaywood ES	FY/18	County Funded	\$350,000	Kitchen & Food Services	Remove roll-down door and close opening. Remove dishwasher hood. Add combination walk-in refrigerator & freezer.	Contractor Procurement	sunday.owolabi@pgcps.org	7/15/19	8/28/19	95%
4	Gladys Noon Spellman ES	FY/17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Elevator Conveyance System Replacement: includes total modernization of one passenger elevator.	In Construction	ricardo.garcia@pgcps.org	9/23/19	10/18/19	3%
4	Gladys Noon Spellman ES	FY/18	County Funded	\$191,307	Systemic Upgrades	Split AC Unit	Substantially Complete	michael.kenney@pgcps.org	5/31/18	8/21/18	100%
4	Gladys Noon Spellman ES	FY/20	County	\$200,000	Compliance Mandates	Remove Underground Storage Tank / Install above ground?	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
8	Glassmanor ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements. New kitchen renovation project planned for 2020.	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/18/15	99%
8	Glassmanor ES	FY/18	County and VLT Funded	200000	Compliance Mandates	Remove Buried Fuel Tank	Scope Development	pg_michael.jones@pgcps.org	9/3/19	11/15/19	0%
8	Glassmanor ES	FY/18	State and County Funded	\$2,172,000	Systemic Upgrades	Install a complete HVAC system for the school by installing a chiller, and replacing components installed between 1960 and 1994, including two (2) steam boilers with hot water boilers, heating and cooling piping, 18 unit ventilators, eight (8) convectors,	Design	nadine.belizaire@pgcps.org	11/11/19	12/31/20	0%
8	Glassmanor ES	FY/18	State and County Funded	\$1,304,000	Systemic Upgrades	Replace all 42 exterior windows, nine (9) storefronts including doors, and two (2) window walls, installed between 1960 and 1994.	Design	nadine.belizaire@pgcps.org	6/29/20	12/31/20	0%
8	Glassmanor ES	FY/19	County Funded	\$350,000	Kitchen & Food Services	Remove and replace the following Items: Oven, Range, Exhaust Hood, Serving Line, All Flooring throughout entire kitchen, all reach-in refrigeration units, roll down security gate, bathroom fixtures, all towel and soap dispensers, prep tables., etc.	Planning	elizabeth.chaisson@pgcps.org			0%
4	Glenn Dale ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/12/16	99%
4	Glenridge ES	FY/17	County Funded	\$538,266	Systemic Upgrades	Boiler Replacement	Substantially Complete	michael2.foster@pgcps.org	1/4/18	4/13/18	100%
4	Glenridge ES	FY/17	State and County Funded	\$639,000	Systemic Upgrades	Systemic - Elevator Installation with ADA Conveyance System: includes installation of rail mounted wheelchair lift at front entrance, vertical wheelchair lift at stage, and LU/LA elevator with new enclosure to allow access to 2nd floor of back building wi	In Construction	ricardo.garcia@pgcps.org	5/15/18	9/10/19	85%
4	Glenridge ES	FY/19	County Funded	29000	Systemic Upgrades	Gym Reno Bleacher Replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	50%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
4	Glenridge ES	FY/19	County Funded	\$75,095	Systemic Upgrades	Gym Reno Flooring Replacement	In Construction	davidc@pgcps.org	6/17/19	9/3/19	50%
4	Glenridge ES	FY/19	County Funded	21500	Systemic Upgrades	Gym Reno Painting	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
4	Glenridge ES	FY/19	County Funded	\$319,000	Parking Lots	Repave all asphalt surfaces	Substantially Complete	orlando.whittington@pgcps.org	6/17/19	8/30/19	100%
2	Greenbelt MS	FY/09	State & County	54,434,490	New Schools & Modernizations	Replacement school	Substantially Complete	cfloeck@pgcps.org	3/25/19	5/1/19	99%
2	Greenbelt MS Bus lot (old)	FY/19	County Funded		Central Garage & Transportation	Construction of Administrative Office and Bus Depot at Greenbelt Transportation Facility; Prepare Concept Design for Laurel and Douglass Transportation Facilities	Design	cfloeck@pgcps.org	5/21/21	5/15/22	0%
9	Gwynn Park HS	FY/14	State and County Funded	\$2,314,000	Career Academy Renovations	Secondary School Reform (SSR) - Phase 1 (Café & Prostart) Renovations for Consumer Sciences, Hospitality and Tourism - Priority 62)	Substantially Complete	henry2.lewis@pgcps.org	6/25/17	8/30/18	99%
9	Gwynn Park HS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/10/16	99%
9	Gwynn Park HS	FY/17	State and County Funded	\$700,000	Systemic Upgrades	Secondary School Reform (SSR) - Phase 2 (Barbering & Hotel Management) Renovations for Consumer Sciences, Hospitality and Tourism - Priority 62)	Substantially Complete	henry2.lewis@pgcps.org	5/15/17	8/21/18	99%
9	Gwynn Park HS	FY/18	County Funded	\$317,802	Parking Lots	Asphalt - Repaving	Substantially Complete	michael.tayman@pgcps.org	4/11/18	4/13/18	100%
9	Gwynn Park HS	FY/20	County Funded	\$250,000	Systemic Upgrades	Elevator / Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
6	H. Winship Wheatley ECC	FY/17	State and County Funded	\$2,556,000	Systemic Upgrades	Systemic - Fab Panel Replacement: total of 89 windows will be replaced. includes demolishing existing window wall system including Tech Fab panels, removing all related debris and installing heavy - commercial grade aluminum windows and paneling system.	In Construction	henry2.lewis@pgcps.org	6/19/19	8/30/20	85%
6	H. Winship Wheatley ECC	FY/19	County Funded	\$4,700,000	Systemic Upgrades	Replace chiller (condenser and dual temp pumps), cooling tower, 30 dual temp univents, replace & insulate dual temp piping in upper side of building, 12 split unit systems in C&D Wing.	On Hold	pg_michael.jones@pgcps.org	10/1/19	10/1/20	0%
5	Heather Hills ES	FY/14	State and County Funded	\$600,000	Systemic Upgrades	Boiler Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	10/13/17	99%
5	Heather Hills ES	FY/20	County	\$130,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/2/20	8/31/20	0%
5	High Bridge ES	FY/15	County Funded	\$300,000	Parking Lots	Major Repairs Driveways, Parking Lots & Entrance Project	Design	DCP PM Vacancy	6/19/18	3/30/19	0%



**APPENDIX C:
STATUS OF ACTIVE CAPITAL PROJECTS**

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
5	High Bridge ES	FY/15	County Funded	\$0.00	Kitchen & Food Services	Steam Kettle and Electric Breaker Panel Replacement Project - This project is to replace the existing steam jacketed kettles and kitchen electric breaker panels. Supply and install a two compartment steamer at this school	On Hold	sunday.owolabi@pgcps.org			0%
5	High Bridge ES	FY/17	State and County Funded	\$1,150,000	Systemic Upgrades	Systemic - Piping, Insulation, Ceiling System and Flooring Replacement: includes removal and replacement of all existing piping on the dual 4 pipe distribution system. Controls for hot/cold chnageover, new ceiling tile.	Substantially Complete	william5.smith@pgcps.org	6/21/18	8/20/18	99%
5	High Bridge ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	6/1/20	0%
1	High Point HS	FY/12	State and County Funded	\$1,250,000	Systemic Upgrades	Unit Ventilator , Fan Coil Unit and Piping Replacement	Substantially Complete	nadine.belizaire@pgcps.org	12/15/14	12/4/15	100%
1	High Point HS	FY/13	State and County Funded	\$1,844,322	Systemic Upgrades	Boiler Replacement - (Note 2)	Substantially Complete	nadine.belizaire@pgcps.org	4/27/15	12/4/15	100%
1	High Point HS	FY/13	State-County	\$228,000	Compliance Mandates	Code Corrections. Existing Fire Alarm System to be replaced.	Substantially Complete	sunday.owolabi@pgcps.org	4/13/15	2/17/17	100%
1	High Point HS	FY/19	ASP	\$65,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
1	High Point HS	FY/19	County Funded	\$250,000	Other (not listed)	Stage and Rigging Replacement	Contractor Procurement	davidc@pgcps.org	6/24/19	8/30/19	0%
1	High Point HS	FY/19	County Funded	\$150,000	Compliance Mandates	Remove Underground Storage Tank	Contractor Procurement	pg_michael.jones@pgcps.org	7/1/19	10/1/19	0%
1	High Point HS	FY/20	County Funded	\$250,000	Systemic Upgrades	Running Track	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/10/20	0%
6	Highland Park ES	FY/17	State and County Funded	\$1,724,000	Systemic Upgrades	Systemic - Piping, Insulation & Boiler Replacement: includes removing the two 1994 hot water boilers, installing two new energy efficient boilers, system pumps and expansion tank. Included is the installation of a limited sprinkler system in that area.	In Construction	nadine.belizaire@pgcps.org	6/28/19	10/31/19	90%
8	Hillcrest Heights ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements. Financial close-out in progress	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/17/16	98%
2	Hollywood ES	FY/15	State and County Funded	\$2,777,000	Pod Conversions	Open Space Pod Conversion Renovations - 4 Pods	In Construction	joseph.howell@pgcps.org	10/1/16	8/22/19	85%
2	Hollywood ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/10/16	99%



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2	Hollywood ES	FY/17	State and County Funded	\$766,000	Systemic Upgrades	Systemic - Boiler Replacement	On Hold	joseph.howell@pgcps.org	6/20/20	8/30/19	0%
2	Hollywood ES	FY/17	State and County Funded	\$1,278,000	Systemic Upgrades	Systemic - Window Replacement: total of 75 windows will be replaced. Includes demolishing existing window wall system and remove all related debris, install Heavy – Commercial Grade Single hung Aluminum Windows with double insulated units.	Contractor Procurement	joseph.howell@pgcps.org	10/8/19	11/25/19	0%
3	Hyattsville ES	FY/15	County Funded	\$62,477.01	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project used to be in compliance.	Contractor Procurement	sunday.owolabi@pgcps.org	7/24/19	8/14/19	98%
3	Hyattsville ES	FY/16	State and County Funded	\$3,472,000	Systemic Upgrades	Fan Coil Units & AHUs Replacement	Substantially Complete	sean.nickols@pgcps.org	6/19/18	8/31/18	95%
3	Hyattsville ES	FY/18	State and County Funded	\$318,000	Systemic Upgrades	Upgrade one (1) 1979 elevator.	Design Procurement	ricardo.garcia@pgcps.org	2/23/20	2/28/20	3%
3	Hyattsville ES	FY/19	County Funded	\$160,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	8/12/19	10/14/19	0%
3	Hyattsville MS	FY/19	County Funded	\$250,000	Compliance Mandates	Asbestos Containing Ceiling Tile Abatement & Install Tile	In Construction	alex.baylor@pgcps.org	6/23/19	8/30/19	0%
3	Hyattsville MS	FY/19	County Funded	\$160,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	8/12/19	10/14/19	0%
8	Indian Queen ES	FY/15	State and County Funded	\$4,389,000	Pod Conversions	Phase I - Open Space Pod Conversion Renovations / 4 Pods	Substantially Complete	cfloeck@pgcps.org	12/20/16	4/25/18	99%
8	Indian Queen ES	FY/19	County Funded	\$150,000	Systemic Upgrades	Replace switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
3	International HS Langley Park	FY/19	County Funded	\$4,000,000	New Schools & Modernizations	New 58,000 sq ft building located on the property of Langley Park-McCormick ES	Design	rhianna.mccarter@pgcps.org			0%
8	Isaac Gourdine MS	FY/14	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	12/28/15	100%
8	Isaac Gourdine MS	FY/16	State and County Funded	\$1,916,000	Systemic Upgrades	Chiller, Pumps and Cooling Tower Replacement - Replacement of existing equipment includes a 275 ton air water cooled chiller, condensing water pumps and chiller pumps.	Substantially Complete	nadine.belizaire@pgcps.org	2/28/18	9/28/18	100%
8	J. Frank Dent ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/17/15	99%
1	James E. Duckworth SC	FY/15	County Funded	\$300,000	Parking Lots	Major Repairs Driveways, Parking Lots & Entrance Project	Design	DCP PM Vacancy	6/19/18	9/30/19	0%



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Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	James E. Duckworth SC	FY/15	County Funded	\$135,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	6/30/17	11/29/19	88%
1	James E. Duckworth SC	FY/18	County Funded	\$187,997	Systemic Upgrades	6-AHUs	Substantially Complete	michael.kenney@pgcps.org	5/13/18	7/21/18	100%
9	James Madison MS	FY/15	County Funded	\$60,000	Life-Safety System Upgrades	Code Corrections Fire Alarm Project - This project consists of the replacement of the existing Fire Alarm System to meet current County, State and Federal building codes	On Hold	kmuse@pgcps.org			0%
9	James Madison MS	FY/18	State and County Funded	\$255,000	Systemic Upgrades	Replace 1972 fluorescent gym lighting with LED lighting, and replace impacted ceilings.	Scope Development	cedric.lowe@pgcps.org			100%
9	James Madison MS	FY/20	State and County Funded		Systemic Upgrades	Replacement of HVAC piping system, chiller, cooling tower, four (4) air handling units, 96 mixing boxes, twenty (20) finned tube radiators, fifteen (15) convectors, and controls.	N/A-Pending PM Assignment	Assignment Pending			
8	James Ryder Randall ES	FY/14	State and County Funded	\$600,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	10/27/17	99%
6	John H. Bayne ES	FY/20	County Funded	\$120,000	Emergency / Major Repair	New Ext. ADA Ramps to provide access to playground	Contractor Procurement	pg_daniel.marks@pgcps.org	10/21/19	12/16/19	0%
8	John Hanson Montessori	FY/13	State and County Funded	\$205,000	Systemic Upgrades	Gym Windows & Exterior Doors Replacement	Complete (BAS Final Pay Submitted)	joseph.howell@pgcps.org	8/8/16	2/2/17	100%
4	Judge Sylvania Woods ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	2/10/17	98%
4	Judge Sylvania Woods ES	FY/18	State and County Funded	\$639,000	Systemic Upgrades	Chiller Replacement	Contractor Procurement	sean.nickols@pgcps.org	6/22/20	8/21/20	0%
3	Judith P. Hoyer Mont. @ Oakcrest	FY/17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Elevator Conveyance System Replacement: includes total modernization of one passenger elevator.	In Construction	ricardo.garcia@pgcps.org	9/30/19	11/22/19	3%
4	Kenmoor ECC	FY/17	County Funded	\$1,125,000	Systemic Upgrades	Major Repairs - install new playground	Contractor Procurement	cfloeck@pgcps.org	8/1/19	8/29/19	0%
4	Kenmoor MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	9/5/16	1/30/17	98%
4	Kenmoor MS	FY/19	County Funded	\$200,000	Parking Lots	Front Parking Area and Driveway Resurfacing	Substantially Complete	orlando.whittington@pgcps.org	6/24/19	8/30/19	100%



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Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
4	Kenmoor MS	FY/19	County Funded	\$250,000	Life-Safety System Upgrades	Provide and install the following: 1. (90) Ninety IP Network Cameras (23- Outside, 67- Inside) 2. 130TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with a 22" Monitor 6.	Substantially Complete	scott.bond@pgcps.org	4/29/19	7/26/19	100%
6	Kettering ES	FY/19	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	6/1/20	0%
6	Kettering MS	FY/15	State and County Funded	\$808,000	Life-Safety System Upgrades	Sprinkler System Replacement - This project's scope of work will include the upgrade of the inlet water supply to the existing sprinkler system in the 1977 school. The project will also require a backflow preventer to meet WSSC specification.	Substantially Complete	kmuse@pgcps.org	6/14/17	1/1/19	98%
6	Kettering MS	FY/15	State and County Funded	\$1,296,000	Systemic Upgrades	Acoustical Ceiling System Replacement - This project includes the removal and replacement of the suspended acoustical ceiling system consisting of main and cross tees snapped together to form a modular for the installation of lay in Fine Fissure panel.	Substantially Complete	kmuse@pgcps.org	6/14/17	1/1/18	98%
6	Kettering MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	1/31/17	98%
6	Kettering MS	FY/19	County Funding	\$250,000	Life-Safety System Upgrades	Provide and install the following: 1. (98) Ninety-eight IP Network Cameras (27- Outside, 71- Inside) 2. 160TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with a 22" Monitor	Substantially Complete	scott.bond@pgcps.org	4/29/19	6/3/19	100%
5	Kingsford ES	FY/15	County Funded	\$300,000	Parking Lots	Major Repairs Driveways, Parking Lots & Entrance Project	Design	DCP PM Vacancy	6/19/18	3/30/19	0%
5	Kingsford ES	FY/18	State and County Funded	\$639,000	Systemic Upgrades	Chiller Replacement	Contractor Procurement	sean.nickols@pgcps.org	6/22/20	8/21/20	0%
5	Kingsford ES	FY/19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (52) Fifty-one IP Network Cameras (19- Outside, 32- Inside) 2. 100TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC w	Substantially Complete	scott.bond@pgcps.org	4/1/19	6/28/19	100%



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Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
6	Lake Arbor ES	FY/19	County Funded	\$100,000.00	Life-Safety System Upgrades	Provide and install the following: 1. (60) Sixty IP Network Cameras (17- Outside, 43- Inside) 2. 100TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with a	Substantially Complete	scott.bond@pgcps.org	4/1/19	6/1/19	100%
2	Lamont ES	FY/19	County Funded	\$390,000	Kitchen & Food Services	Demo & remove double stack oven, single stack oven, ceiling, gas range, steam kettle, serving line, exhaust hood, lighting throughout kitchen, abandon all grease traps, disconnect data drops at POS terminal, remove all curbing and floor elevations, remove	Planning	elizabeth.chaisson@pgcps.org			0%
2	Lamont ES	FY/19	County Funded	\$90,000	Parking Lots	Repave all asphalt surfaces	Substantially Complete	orlando.whittington@pgcps.org	6/24/19	8/30/19	100%
2	Lamont ES	FY/19	State and County Funded	\$7,007,000	Systemic Upgrades	HVAC / Replace the 1964/1966 HVAC system, domestic water piping, plumbing fixtures, 31 windows, 29 exterior doors, ceilings, lighting, and fire alarm system, and install a sprinkler system.	Design Procurement	rexie.fernando@pgcps.org	8/5/20	2/2/21	0%
3	Langley Park ES	FY/17	State and County Funded	\$894,000	Systemic Upgrades	Exterior Window Wall & Window and Exterior Wall: includes demolishing existing window system, the removal of all related debris, and the installation of heavy – commercial grade single hung aluminum windows with double insulated units.	In Construction	louis.mcgowan@pgcps.org	6/10/19	10/25/19	70%
3	Langley Park ES	FY/18	State and County Funded	\$322,000	Systemic Upgrades	Upgrade one (1) 1979 elevator	Design Procurement	ricardo.garcia@pgcps.org	2/3/20	2/28/20	3%
4	Langley Park ES	FY/20	County	\$500,000	Systemic Upgrades	Cooling Tower Replacement	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/24/20	0%
6	Largo HS	FY/14	State and County Funded	\$981,125	Systemic Upgrades	Air Conditioning Initiative (ACI) - Provide air conditioning in the 1970 school building gymnasium by installing a rooftop packaged air conditioning units and all associated interior duct work.	Substantially Complete	kmuse@pgcps.org	6/14/17	10/13/17	98%
6	Largo HS	FY/15	State and County Funded	\$1,690,000	Systemic Upgrades	Systemic Partial Roof Replacement - This Roofing Replacement Project includes the original 1971 building which was re-roofed in 1991 for 54,435 sq. ft	Substantially Complete	hiwot.haileselassie@pgcps.org	6/20/17	8/30/18	99%
6	Largo HS	FY/15	State and County Funded	\$964,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academy of Business and Finance	In Construction	hiwot.haileselassie@pgcps.org	12/28/16	10/1/19	99%
6	Largo HS	FY/15	State and County Funded	\$4,261,000	Pod Conversions	Open Space Pod Conversion Renovations / 5 Pods- Phase I	Substantially Complete	hiwot.haileselassie@pgcps.org	12/28/16	8/12/18	99%



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Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
6	Largo HS	FY16	State and County Funded	\$3,586,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academy of Health & Biosciences.	In Construction	hiwot.haileselassie@pgcps.org	6/15/17	8/19/20	75%
6	Largo HS	FY16	State and County Funded	\$2,392,000	Systemic Upgrades	Roof Replacement -- Phase 3- The scope of this project will be to remove and replace approximately 64,424 sf of the 1970 sections of this building and approximately 24,570 sf of the 1974 section of the building. These areas were re-roofed in 1993.	In Construction	hiwot.haileselassie@pgcps.org	6/15/17	10/30/18	98%
6	Largo HS	FY17	State and County Funded	\$3,832,000	Systemic Upgrades	Systemic - Piping Replacement: includes removal and replacement of all existing piping on the dual distribution system. Also includes the removal of asbestos containing sprayed applied fireproofing, pipe insulation and associated mudded fittings.	Scope Development	cedric.lowe@pgcps.org	6/1/18	8/20/18	0%
6	Largo HS	FY18	State and County Funded	\$894,000	Systemic Upgrades	Replace 1970 fluorescent gym lighting with LED lighting, and replace impacted ceilings.	Substantially Complete	cedric.lowe@pgcps.org	6/22/17	8/18/17	100%
6	Largo HS	FY18	State and County Funded	\$323,000	Systemic Upgrades	Upgrade one (1) 1970 elevator.	Design Procurement	ricardo.garcia@pgcps.org	2/3/20	2/28/20	3%
1	Laurel Bus Lot	FY15	County Funded	\$285,700	Parking Lots	Laurel Bus Lot Project - A revised Capital Plan needs to be developed with the Department of Transportation and Central Garage.	Planning	cfloek@pgcps.org			0%
1	Laurel HS	FY13	State-County	\$250,000	Life-Safety System Upgrades	Fire Alarm Replacement	Substantially Complete	sunday.owolabi@pgcps.org	5/30/14	1/27/17	100%
1	Laurel HS	FY15	State and County Funded	\$1,527,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academies of Consumer Services, Hospitality & Tourism, Health & Bioscience (Nursing), Global Studies and Law Education and Public Service.	Substantially Complete	sunday.owolabi@pgcps.org	5/21/17	8/21/17	99%
1	Laurel HS	FY16	State and County Funded	\$4,861,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academy of Automotive Addition & IT. Scope Reduced	In Construction	sunday.owolabi@pgcps.org	8/7/18	8/28/19	90%
1	Laurel HS	FY18	State and County Funded	\$309,000	Systemic Upgrades	Upgrade one (1) 1973 elevator on the east side of the building.	Design Procurement	ricardo.garcia@pgcps.org	2/3/20	2/28/20	0%
1	Laurel HS	FY19	ASP	\$100,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
1	Laurel HS	FY19	County Funded	\$400,000	Systemic Upgrades	Gym Renovation	In Construction	davidc@pgcps.org	6/24/19	8/30/19	85%
1	Laurel HS	FY19	County Funded	\$125,000	Systemic Upgrades	Gym Reno bleacher replacement	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
1	Laurel HS	FY19	County Funded	\$350,000	Systemic Upgrades	Gym Reno Painting	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
1	Laurel HS	FY19	County Funded	\$153,509	Systemic Upgrades	Gym Reno flooring replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	90%



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Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
3	Lewisdale ES	FY/15	County Funded	\$135,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	6/30/17	11/29/19	92%
3	Lewisdale ES	FY/16	State and County Funded	\$289,000	Systemic Upgrades	RTU Replacement - The scope of this project will be to remove and replace 7 Roof Top Units (RTUs) in the 1953 building. The new units will have digital control and tie-in to our EMS.	In Construction	joseph.howell@pgcps.org	6/1/19	8/30/19	90%
7	Longfields ES	FY/17	State and County Funded	\$2,556,000	Systemic Upgrades	Systemic - Exterior Window Wall, Doors and Windows Replacement: A total of 70 windows, 23 doors and 30 tech fab panels will be replaced.	In Construction	henry2.lewis@pgcps.org	6/1/19	8/26/19	90%
9	Marlton ES	FY/15	County Funded	\$140,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	6/30/17	12/31/19	10%
1	Martin Luther King Jr. MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirement	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/15/16	98%
1	Martin Luther King Jr. MS	FY/18	County Funded	\$399,850	Systemic Upgrades	Cooling Tower	Substantially Complete	Lance.Schiemer@pgcps.org	11/15/17	4/13/18	100%
1	Martin Luther King Jr. MS	FY/19	County Funded	\$250,000	Compliance Mandates	Asbestos Containing Ceiling Tile Abatement & Install Tile	In Construction	pg_michael.jones@pgcps.org	6/24/19	8/30/19	70%
3	Mary Harris Jones ES	FY/19	County Funded	\$100,000	Life-Safety System Upgrades	rovide and install the following: 1. (61) Sixty One IP Network Cameras (17- Outside, 44- Inside) 2. 110TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC	In Construction	scott.bond@pgcps.org	1/1/20	4/1/20	70%
9	Mattaponi ES	FY/20	County Funded	\$225,000	Systemic Upgrades	Switchgear Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/21/21	8/9/21	0%
6	Maya Angelou French Immersion	FY/17	State and County Funded	\$5,926,000	Systemic Upgrades	Windows, Univent Replacement & AC Upgrade: includes removal and replacement of 9 - 3 ton RTUs with standalone controls and digital programmable thermostat.	In Construction	nadine.belizaire@pgcps.org	1/14/19	2/28/20	70%
9	Melwood ES	FY/14	State and County Funded	\$1,609,750	Systemic Upgrades	Air Conditioning Initiative (ACI) - Install a central air conditioning in the original 1967 school building and in the 1968 addition.	Substantially Complete	kmuse@pgcps.org	6/12/17	9/29/17	98%
9	Melwood ES	FY/15	County Funded	\$300,000	Parking Lots	Parking Lots & Entrance Project	Design	louis.mcgowan@pgcps.org	6/15/20	2/26/21	0%
9	Melwood ES	FY/15	State and County Funded	\$1,661,000	Pod Conversions	Open Space Pod Conversion Renovations / 2 Pods	Substantially Complete	louis.mcgowan@pgcps.org	6/15/17	8/18/17	100%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
9	Melwood ES	FY/17	State and County Funded	\$575,000	Systemic Upgrades	Systemic - Storefront & Window Wall Replacement: A total of 19 windows and 1 double door will be replaced. Includes demolishing existing storefront system and remove all related debris, install new aluminum storefront system and entrance doors.	Substantially Complete	louis.mcgowan@pgcps.org	8/20/18	2/22/19	98%
9	Melwood ES	FY/19	County Funded	\$1,400,000	Parking Lots	Parking Lot Improvements	Design	louis.mcgowan@pgcps.org	6/15/20	2/26/21	0%
1	Montpelier ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/31/15	99%
1	Montpelier ES	FY/19	County Funded	\$160,000	Systemic Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	8/12/19	10/14/19	0%
5	Morningside Building - Imagine Foundations	FY/19	County Funded	\$550,000	Systemic Upgrades	Replace two boilers	In Construction	pg_michael.jones@pgcps.org	7/1/19	9/10/19	50%
3	Mount Rainier ES	FY/18	State and County Funded	\$383,000	Systemic Upgrades	Replace one (1) 1999 cooling tower, eight (8) 1977 heat pump units and integrate with energy management system.	Design	louis.mcgowan@pgcps.org	10/14/19	2/7/20	0%
3	Mount Rainier ES	FY/19	County Funded	\$318,000	Systemic Upgrades	Elevator - Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/3/22	6/3/22	0%
5	Mullikin Bus Lot	FY/19	County Funded	\$250,000	Central Garage & Transportation	Construction of Administrative Office and Bus Depot at Mullikin Transportation Facility; Prepare Concept Design for Laurel and Douglass Transportation Facilities	Design	cfloeck@pgcps.org	6/24/20	8/25/21	0%
7	New Adelphi Area MS	FY/19	County Funded	\$500,000	New Schools & Modernizations	New Middle School for 1200 students.	Planning	joseph.wolf@pgcps.org			0%
4	New Glenridge Area MS	FY/19	State and County Funded	\$60,000,000	New Schools & Modernizations	New Middle School to be built in the Glenridge area	Design	hiwot.haileselassie@pgcps.org	10/1/20	5/1/21	0%
3	Nicholas Orem MS	FY/14	State and County Funded	\$1,000,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	10/30/17	99%
3	Nicholas Orem MS	FY/18	State and County Funded	\$1,533,000	Systemic Upgrades	Replace 40 - 1962 heat only unit ventilators with heating and cooling unit ventilators, and replace pneumatic controls with digital controls.	On Hold	cfloeck@pgcps.org			0%
3	Nicholas Orem MS	FY/18	State and County Funded	\$3,833,000	Systemic Upgrades	Replace all 320 windows, 119 Tech Fab panels, and 45 exterior doors at the 1962 portion of the school. Includes 2 (two) storefront entrance doors and windows.	In Construction	cfloeck@pgcps.org	8/19/19	8/24/20	0%
3	Nicholas Orem MS	FY/20	County	\$300,000	Compliance Mandates	Remove Underground Storage Tank/Install above ground?	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
7	North Forestville ES	FY/14	State and County Funded	\$800,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	9/29/17	99%
7	North Forestville ES	FY/17	State and County Funded	\$639,000	Systemic Upgrades	Boiler Replacement: includes removal of two 60 hp steam boilers and 1/4 hp return pumps and replacing them with two new energy efficient 60 hp boilers, boiler feed system and return pumps.	Substantially Complete	nadine.belizaire@pgcps.org	10/5/18	12/28/18	100%
7	North Forestville ES	FY/19	State and County Funded	\$1,169,000	Systemic Upgrades	Roof / Replace the 35,184 sf 1954 built-up roof.	Design Procurement	rexie.fernando@pgcps.org	6/20/19	9/3/19	0%
3	Northwestern HS	FY/14	Emergency County Funding	\$824,980.00	Systemic Upgrades	Sprayed-on Insulation Repair Project (16,000 S.F. Main Hallway)	Complete (BAS Final Pay Submitted)	hiwot.haileselassie@pgcps.org	7/12/16	8/15/16	100%
3	Northwestern HS	FY/15	County Funded	\$797,000	Career Academy Renovations	Secondary School Reform (SSR) - Renovations for the academic academies of Business & Finance	Contractor Procurement	hiwot.haileselassie@pgcps.org	6/23/20	8/15/20	0%
3	Northwestern HS	FY/16	County Funded	\$98,000	Career Academy Renovations	Secondary School Reform (SSR) - This renovation will be for the Academy for Performing Arts.	Contractor Procurement	hiwot.haileselassie@pgcps.org	6/23/20	8/15/20	0%
3	Northwestern HS	FY/18	Emergency County Funding	\$2,000,000.00	Life-Safety System Upgrades	Sprayed-on Insulation Repair Project (Media Center, Child Care area)	Scope Development	hiwot.haileselassie@pgcps.org	6/20/20	8/20/20	0%
3	Northwestern HS	FY/19	ASP	\$60,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
3	Northwestern HS	FY/20	County Funded	\$125,000	Systemic Upgrades	PA System Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/10/20	0%
1	Oaklands ES	FY/18	State and County Funded	\$1,099,000	Systemic Upgrades	Replace the entire 44,875 s.f. 1993 built-up roof.	Contractor Procurement	cfloek@pgcps.org	6/17/19	8/26/20	0%
1	Oaklands ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	4/6/20	0%
7	Overlook ES	FY/19	County Funded	\$90,000	Systemic Upgrades	Resurface Parking Lot	Substantially Complete	orlando.whittington@pgcps.org	6/24/19	8/30/19	100%
8	Oxon Hill ES	FY/15	County Funded	\$55,000	Compliance Mandates	Buried Fuel Tank Replacement - This project provides funding for replacing buried heating and minor fuel tanks that are leaking or have deteriorated past the point of repair.	In Construction	kmuse@pgcps.org	5/3/17	11/29/19	90%
8	Oxon Hill ES	FY/17	State and County Funded	\$639,000	Systemic Upgrades	Sytemic - AHUs Replacement: includes removal of two 60 hp steam boilers and 1/4 hp return pumps and replacing them with two new energy efficient 60 hp boilers, boiler feed system and return pumps.	On Hold	william5.smith@pgcps.org	5/1/18		0%
8	Oxon Hill HS	FY/13	State and County Funded	\$92,656,000	New Schools & Modernizations	Replacement school	Substantially Complete	cfloek@pgcps.org	1/15/12	9/30/14	100%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Oxon Hill HS	FY/19	County Funded	\$500,000	Life-Safety System Upgrades	Provide and install the following: 1. (118) One Hundred-Eighteen IP Network Cameras (24-Outside, 94- Inside) 2. 154TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-M	Substantially Complete	scott.bond@pgcps.org	7/1/18	11/15/18	100%
8	Oxon Hill MS	FY/16	State and County Funded	\$6,184,000	Systemic Upgrades	Fan Coil Units Replacement - The scope of this project will include the replacement of 33 Univents and 11 Convection Heat Units in the 1972 building. The scope will also include new supply and return piping.	In Construction	kmuse@pgcps.org	12/1/17	8/30/20	80%
8	Oxon Hill MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	8/17/16	99%
8	Oxon Hill MS	FY/18	County Funded	\$250,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	8/3/20	0%
8	Oxon Hill MS	FY/19	ASP	\$60,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
2	Paint Branch ES	FY/15	State and County Funded	\$3,553,000	Pod Conversions	Open Space Pod Conversion Renovations / 2 Pods. Phase 2 - Open Space Pod Conversion at 1 Pod.	Substantially Complete	louis.mcgowan@pgcps.org	6/26/17	8/24/18	100%
2	Paint Branch ES	FY/16	State and County Funded	\$639,000	Systemic Upgrades	Systemic - Univents Replacement - Remove and replace split system univents and unit heaters.	Substantially Complete	louis.mcgowan@pgcps.org	6/26/17	8/24/18	100%
8	Panorama ES	FY/18	County Funded	\$191,307	Systemic Upgrades	Chiller Replacement	Substantially Complete	michael.kenney@pgcps.org	5/3/18	8/21/18	100%
2	Parkdale HS		County Funded	\$251,000	Career Academy Renovations	SSR Homeland Security and Military Science	Substantially Complete	henry2.lewis@pgcps.org	6/1/17	10/1/17	99%
2	Parkdale HS	FY/16	County Funded	\$31,000	Career Academy Renovations	Secondary School Reform (SSR) - Global Studies: Global Studies, Military Science and Architecture & Design.	Substantially Complete	henry2.lewis@pgcps.org	6/15/17	8/14/17	100%
2	Parkdale HS	FY/17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Elevator Conveyance System Replacement: includes total replacement of one passenger elevator. include the removal of asbestos containing ceiling tile, vinyl floor tile and associated mastics located in areas that will be impacted by elevator.	In Construction	ricardo.garcia@pgcps.org	10/21/19	11/15/19	3%
5	Parkdale HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG1709)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
5	Patuxent ES	FY/17	State and County Funded	\$575,000	Systemic Upgrades	Systemic - Roof Overhang Replacement: replace approximately 2,000 sf of the transit soffit around the entire perimeter of the building. soffit is ACM and will need to be abated prior to installing the new soffit.	In Construction	william5.smith@pgcps.org	10/8/18	1/4/19	92%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
5	Patuxent ES	FY19	County Funded	\$350,000	Kitchen & Food Services	Remove and replace the following Items: Oven, Range, Exhaust Hood, Serving Line, All Flooring throughout entire kitchen, all reach-in refrigeration units, roll down security gate, bathroom fixtures, all towel soap dispensers and prep tables, etc.	Planning	elizabeth.chaisson@pgcps.org			0%
5	Patuxent ES	FY20	State and County Funded		Systemic Upgrades	Replace HVAC System to include the existing hydronic piping system, air cooled chiller, two (2) air handlers, one (1) 15 ton condensing unit, twenty-two (22) fan coil units.	N/A-Pending PM Assignment	Assignment Pending			
6	Phyllis E. Williams ES	FY19	State and County Funded	\$3,120,000	Systemic Upgrades	Piping / Replace 1976 HVAC equipment, including 16 hydronic cabinet unit heaters, 48 VAV terminal boxes, the hydronic piping system and distribution pumps, and replace ceilings and lighting fixtures.	On Hold	rexie.fernando@pgcps.org	8/5/20	11/26/21	0%
6	Phyllis E. Williams ES	FY19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (50) Fifty IP Network Cameras (19- Outside, 31- Inside) 2. 90TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with a	Substantially Complete	scott.bond@pgcps.org	3/4/19	5/31/19	100%
6	Phyllis E. Williams ES	FY20	County	\$3,900,000	Systemic Upgrades	AHU Replacement, return air redesign, VAV conversion	Scope Development	pg_michael.jones@pgcps.org	6/1/21	12/31/20	0%
5	Pointer Ridge ES	FY15	State and County Funded	\$1,515,000	Systemic Upgrades	Systemic Total Roof Replacement - This Roofing Replacement Project includes the original 1971 building which was re-roofed in 1991 for 54,435 sq. ft.	Substantially Complete	william5.smith@pgcps.org	6/19/17	9/21/17	100%
5	Pointer Ridge ES	FY18	County Funded	\$191,250	Systemic Upgrades	Multi Octagon RTU	Substantially Complete	michael.kenney@pgcps.org	1/30/18	1/21/19	100%
4	Port Towns ES	FY19	County Funded	\$300,000	Systemic Upgrades	Controls Upgrades	In Construction	pg_michael.jones@pgcps.org	7/1/19		50%
8	Potomac HS	FY15	State and County Funded	\$3,492,000	Career Academy Renovations	Secondary School Reform Renovations for the academic academies of Law Education & Public Service, Environmental Science with Greenhouse Addition	In Construction	cfloek@pgcps.org	10/16/17	8/26/20	60%
8	Potomac HS	FY15	County Funded	\$940,000	Systemic Upgrades	Chiller Replacement - This project provides funding for the replacement of two 1998 R-22 reciprocating 135 nominal tons, each ton air cooled chiller and the existing 1998 20 hp chiller water pumps	Substantially Complete	kmuse@pgcps.org	6/14/17	8/3/18	99%
8	Potomac HS	FY16	State and County Funded	\$442,000	Career Academy Renovations	Secondary School Reform - Project includes Information technology	Substantially Complete	cfloek@pgcps.org	6/15/18	10/17/18	99%
8	Potomac HS	FY17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Elevator Conveyance System Replacement: includes total replacement of one passenger elevator (PG2498).	In Construction	ricardo.garcia@pgcps.org	6/24/19	10/15/19	85%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Potomac HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2512)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
8	Potomac HS	FY/18	County Funded	\$100,000	Systemic Upgrades	Lift / Conveyance System Replacement (PG2529)	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	8/17/20	0%
8	Potomac HS	FY/18	County Funded	\$1,000,000	Parking Lots	Asphalt - Repaving	Substantially Complete	michael.tayman@pgcps.org	10/15/18	11/5/18	100%
9	Potomac Landing ES	FY/15	State and County Funded	\$2,561,000	Pod Conversions	Open Space Pod Conversion Renovations / 3 Pods	In Construction	cfloeck@pgcps.org	6/15/19	8/26/20	5%
9	Potomac Landing ES	FY/19	County Funded	\$150,000	Compliance Mandates	Remove Underground Storage Tanks	Contractor Procurement	pg_michael.jones@pgcps.org	10/1/19	1/15/20	0%
7	Princeton ES	FY/14	State and County Funded	\$500,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	9/29/17	99%
3	Ridgecrest ES	FY/15	County Funded	\$100,000	Systemic Upgrades	Switch Gear Replacement	Substantially Complete	kmuse@pgcps.org	6/19/17	8/31/18	98%
3	Ridgecrest ES	FY/18	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	8/3/20	0%
3	Ridgecrest ES	FY/18	County Funded	\$62,303	Systemic Upgrades	Multi Split AC	Substantially Complete	michael.kenney@pgcps.org	1/4/18	4/13/18	100%
3	Ridgecrest ES	FY/18	County funded	\$350,000.00	Kitchen & Food Services	Replace kitchen exhaust system and serving line. Add walk-in freezer, walk-in refrigerator, and combi oven (Amended-Install external grease interceptor and tie in all existing drains to interceptor, remove convection ovens and steamer from renovation) Add	Contractor Procurement	sunday.owolabi@pgcps.org	6/28/19	8/28/19	90%
2	Riverdale ES	FY/18	State and County Funded	\$255,000	Systemic Upgrades	Replace one (1) rooftop unit serving the kitchen, one (1) air handling unit serving the north and south perimeter, and one (1) exhaust fan serving the boiler room, installed in 1978, and integrate with energy management system.	Design Procurement	ricardo.garcia@pgcps.org	6/23/20	8/24/20	8%
2	Riverdale ES	FY/18	State and County Funded	\$1,022,000	Systemic Upgrades	Replace all 42 windows, five (5) storefronts, and three (3) exterior doors, installed in 1978.	Design Procurement	ricardo.garcia@pgcps.org	10/21/19	3/27/20	15%
2	Robert Frost ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/29/16	8/12/16	99%
2	Robert Frost ES	FY/19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (51) Fifty-one IP Network Cameras (16- Outside, 35- Inside) 2. 100TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC w	Substantially Complete	scott.bond@pgcps.org	3/4/19	5/31/19	100%



**APPENDIX C:
STATUS OF ACTIVE CAPITAL PROJECTS**

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
1	Robert Goddard Montessori	FY18	State and County Funded	\$16,047,000	Systemic Upgrades	HVAC Upgrade	Contractor Procurement	sean.nickols@pgcps.org	6/22/20	8/15/21	0%
1	Robert Goddard Montessori	FY19	County Funded	\$100,000	Systemic Upgrades	Lift & Conveyance System Replacement (PG3467)	Contractor Procurement	pg_daniel.marks@pgcps.org	8/5/19	11/4/19	0%
4	Robert R. Gray ES	FY16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	12/5/16	12/30/16	98%
4	Robert R. Gray ES	FY19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (60) Sixty IP Network Cameras (17- Outside, 43- Inside) 2. 100TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC with	Substantially Complete	scott.bond@pgcps.org	2/4/19	5/31/19	100%
5	Rockledge ES	FY15	County Funded	\$60,000	Compliance Mandates	Code Corrections Fire Hydrant Project - This project consists of the replacement of the existing Fire Alarm System to meet current County, State and Federal building codes	Design Procurement	DCP PM Vacancy	6/19/17	9/30/19	0%
5	Rockledge ES	FY18	State and County Funded	\$1,431,000	Systemic Upgrades	Replace the entire 56,252 sf 1994 built-up roof and 8,600 sf 1994 metal roof.	Design	rexie.fernando@pgcps.org	6/22/19	8/31/19	0%
4	Rogers Heights ES	FY18	State and County Funded	\$320,000	Systemic Upgrades	Upgrade one (1) 1978 elevator.	Design Procurement	ricardo.garcia@pgcps.org	2/2/20	2/28/20	3%
9	Rosaryville ES	FY19	County Funded	\$100,000	Life-Safety System Upgrades	Provide and install the following: 1. (58) Forty-nine IP Network Cameras (15- Outside, 43- Inside) 2. 110TB (useable) TB Storage Server RAID 5 3. UPS for Storage Server 4. (1) 43" Wall Mounted Live Viewing-Monitor 5. (1) Live Viewing-Monitor PC	Substantially Complete	scott.bond@pgcps.org	2/4/19	5/31/19	100%
8	Rose Valley ES	FY20	County	\$200,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
8	Samuel Chase ES	FY14	County Funded	\$36,735	Compliance Mandates	Grease Traps Phase II	Substantially Complete	sunday.owolabi@pgcps.org	7/28/16	8/17/16	98%
5	Samuel Ogle MS	FY15	County Funded	\$325,000	Compliance Mandates	Asbestos Ceiling Tile Replacement / This project provides funding for the abatement and replacement of 81,334 sq. ft. of asbestos ceiling tiles.	Substantially Complete	alex.baylor@pgcps.org	4/1/15	8/20/15	100%
5	Samuel Ogle MS	FY15	State and County Funded	\$4,776,000	Systemic Upgrades	Univents Replacement - This unit ventilator replacement project includes the replacement of approximately 45 univents and 6 convectors in the 1967 building. This project will include new supply and return piping and abatement of existing pipe insulation.	In Construction	joseph.howell@pgcps.org	6/14/17	10/1/17	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
5	Samuel Ogle MS	FY/18	County Funded	\$319,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	8/3/20	0%
9	Sasscer Admin Building	FY/18	County Funded	\$250,000	Systemic Upgrades	Elevator / Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
9	Sasscer Admin Building	FY/19	County Funded	\$200,000	Systemic Upgrades	Replace Switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
1	Scotchtown Hills ES	FY/19	County Funded	\$500,000	Systemic Upgrades	Replace one air cooled chiller	Contractor Procurement	pg_michael.jones@pgcps.org	10/1/19	3/1/20	0%
4	Seabrook ES	FY/15	County Funded	\$193,000	Life-Safety System Upgrades	Sprinkler System Replacement	Contractor Procurement	kmuse@pgcps.org	6/5/17	8/31/19	0%
4	Seabrook ES	FY/15	County Funded	\$425,000.00	Systemic Upgrades	Correct Grease Trap Code Violation & General Kitchen Renovation project. Requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/20/16	11/16/16	99%
7	Skyline ES	FY/15	County Funded	\$100,000	Life-Safety System Upgrades	Code Corrections Fire Alarm Project - This project consists of the replacement of the existing Fire Alarm System to meet current County, State and Federal building codes	Complete (BAS Final Pay Submitted)	hiwot.haileselassie@pgcps.org	11/20/17	4/30/18	100%
7	Skyline ES	FY/18	County Funded	\$250,000	Systemic Upgrades	Replace Switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%
2	Springhill Lake ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/29/16	8/17/16	98%
2	Springhill Lake ES	FY/18	State and County Funded	\$1,533,000	Systemic Upgrades	Replace 48,222 sf of 1993 built-up roof on the 1966 and 1969 sections and 7,243 sf of 1998 built-up roof on the 1998 section.	In Construction	cfloeck@pgcps.org	7/1/19	9/23/19	95%
9	Stephen Decatur MS	FY/16	State and County Funded	\$10,501,000	New Schools & Modernizations	Special Education Inclusion Renovation - Renovation of 11,240 net sq. ft. (17,000 GSF) in the southeast corner of the building for the CRI/Regional Program and an added space for the therapy pool to serve the regional students in the area.	Contractor Procurement	henry2.lewis@pgcps.org	9/15/19	8/21/21	0%
8	Stephen Decatur MS	FY/16	State and County Funded	\$289,000	Systemic Upgrades	Roof Top Units Replacement - The scope of this project will be to remove and replace 7-packaged A/C-Gas Heat Roof Top Units (RTUs) in the 1971 building.	In Construction	joseph.howell@pgcps.org	6/30/19	8/30/19	95%
8	Stephen Decatur MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	8/5/16	8/20/16	99%
8	Stephen Decatur MS	FY/19	ASP	\$85,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
8	Stephen Decatur MS	FY/19	County Funded	\$111,883	Systemic Upgrades	Gym Reno Flooring Replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	90%
8	Stephen Decatur MS	FY/19	County Funded	\$90,000	Systemic Upgrades	Gym Reno Bleacher Replacement	In Construction	davidc@pgcps.org	6/24/19	9/3/19	80%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Stephen Decatur MS	FY/19	County Funded	\$24,975	Systemic Upgrades	Gym Reno Painting	Substantially Complete	davidc@pgcps.org	6/24/19	9/3/19	100%
7	Suitland HS		County Funded - Planning		New Schools & Modernizations	Feasibility Study for Suitland HS Campus	Design	ronald.kauffman@pgcps.org			0%
7	Suitland HS	FY/14	State and County Funded	\$1,600,000	Career Academy Renovations	SSR Renovation Business & Finance and Architecture & Design	Substantially Complete	cfloeck@pgcps.org	6/13/17	9/15/17	99%
7	Suitland HS	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	4/1/16	9/21/18	99%
7	Suitland HS	FY/19	ASP	\$65,000	ASP Project	Generator Replacement	In Construction	pg_daniel.marks@pgcps.org	8/1/19	5/29/20	10%
9	Surrattsville HS	FY/15	State and County Funded	\$2,777,000	Career Academy Renovations	Secondary School Reform Renovations for the academic academies of Law Education & Public Services and Graphic Arts, Media & Communication	Substantially Complete	henry2.lewis@pgcps.org	8/8/17	8/30/18	99%
9	Surrattsville HS	FY/17	State and County Funded	\$3,832,000	Systemic Upgrades	Condensate Piping Replacement: include the removal and replacement of all existing piping on the dual distribution system. The project will include the replacement and removal of the existing asbestos on the original piping.	On Hold	sunday.owolabi@pgcps.org			0%
5	Tall Oaks HS	FY/14	State and County Funded	\$1,000,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	In Construction	kmuse@pgcps.org	6/22/18	12/31/19	95%
5	Tall Oaks HS	FY/16	State and County Funded	\$811,000	Systemic Upgrades	Piping Replacement - The scope of this project will be to replace all of the existing 4 pipe hydronic system at this facility. New hangers and new insulation will be included.	In Construction	kmuse@pgcps.org	6/22/18	12/31/19	95%
5	Tall Oaks HS	FY/16	State and County Funded	\$958,000	Systemic Upgrades	Univents Replacement - The scope of this project will be to replace 30 (heat only) univents, 14 fan coil units for A/C (ceiling mount), 1 new dual temp univent in teachers' lounge, and 2 new dual temp univents with all related hot/chill water, etc.	In Construction	kmuse@pgcps.org	6/22/18	12/31/19	95%
9	Tanglewood SC	FY/15	County Funded	\$100,000	Life-Safety System Upgrades	Code Corrections Fire Alarm Project - This project consists of the replacement of the existing Fire Alarm System to meet current County, State and Federal building codes	Contractor Procurement	DCP PM Vacancy	6/30/19	8/31/19	0%
9	Tanglewood SC	FY/17	County Funded	\$153,000	Systemic Upgrades	Chiller Replacement	Substantially Complete	michael.kenney@pgcps.org	7/14/17	9/18/17	100%
8	Tayac ES	FY/16	State and County Funded	\$1,233,000	Systemic Upgrades	Exterior Doors and Windows Replacement - This project includes the replacement of 603 windows and 18 doors.	Substantially Complete	joseph.howell@pgcps.org	6/19/16	9/21/17	99%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
8	Tayac ES	FY18	State and County Funded	\$5,354,000	Systemic Upgrades	HVAC - Replace the steam fed heating and ventilating system, and window cooling units, in the 1955 - 1972 portions of the school with a four-pipe heating and cooling system including Replacement of two (2) hot water boilers, is not included in scope.	Design Procurement	joseph.howell@pgcps.org	6/20/20	8/1/20	0%
8	Tayac ES	FY19	County Funded	\$375,000	Kitchen & Food Services	Replace all flooring with VCT, abandon all drains and grease traps, remove exhaust hood, convection oven, range, steam kettle, serving line, milk coolers (3), reach in refrigerators, reach in freezers, remove existing floor curbs and make level with floor	Planning	elizabeth.chaisson@pgcps.org			0%
4	Templeton ES	FY16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/6/16	8/12/16	99%
4	Templeton ES	FY18	County Funded	\$320,000	Systemic Upgrades	Elevator / Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
4	Templeton ES	FY19	County Funded	\$400,000	Kitchen & Food Services	Demo & remove exhaust hood, ceiling, lighting, all cooking equipment, milk coolers (to be held by PGCPS), reach in refrigeration), remove 2 comp and 3 comp sinks, remove flooring in dry storage, remove tray line, remove all lighting, etc.	Planning	elizabeth.chaisson@pgcps.org	4/17/20	8/21/20	0%
6	Thomas Claggett ES	FY19	County Funded	\$60,000	Systemic Upgrades	Lift & Conveyance System Replacement	Contractor Procurement	pg_daniel.marks@pgcps.org	8/5/19	11/4/19	0%
4	Thomas Johnson MS	FY15	State and County Funded	\$856,000	Systemic Upgrades	Sprinkler System Replacement - All ceiling tiles will be removed and replaced to expose area where support hangers can be installed for required pipes. This project would require mechanical engineering to meet all state and fire code requirements.	Substantially Complete	kmuse@pgcps.org	6/14/17	9/28/18	99%
4	Thomas Johnson MS	FY16	State and County Funded	\$6,208,000	Systemic Upgrades	Univents Replacement - This project will replace 30 classroom unit ventilators; 3 air handling units and 10 large capacity unit ventilators. It will include unit piping connections to a distance of 10 feet. Equipment will be digitally controlled.	In Construction	kmuse@pgcps.org	6/22/18	8/30/19	85%
4	Thomas Johnson MS	FY18	County Funded	\$120,000	Systemic Upgrades	Lift / Conveyance System Replacement	Scope Development	pg_daniel.marks@pgcps.org	6/22/20	12/21/20	0%
4	Thomas Johnson MS	FY18	County Funded	\$400,000	Kitchen & Food Services	Remove existing combination walk-in refrigerator/freezer. Supply and install walk-in refrigerator. Install concrete pad outside to support 10' x 10' walk-in freezer and create opening through the exterior wall into kitchen. Replace kitchen exhaust system.	Contractor Procurement	sunday.owolabi@pgcps.org	6/30/19	8/29/19	90%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
6	Thomas Pullen Academy	FY/16	State and County Funded	\$3,197,689.00	Systemic Upgrades	Major Repair - Tech Panel Fabrication	In Construction	joseph.howell@pgcps.org	6/25/18	8/23/19	81%
6	Thomas Pullen Academy	FY/16	State and County Funded	\$2,044,000	Systemic Upgrades	Windows Replacement - The scope of this project will be to remove and replace 600 existing windows throughout the entire 1967 building.	In Construction	joseph.howell@pgcps.org	6/25/18	8/23/19	85%
3	Thomas S. Stone ES	FY/16	State and County Funded	\$2,593,000	Systemic Upgrades	Open Space Pod Conversion Renovations (2 PODS)	In Construction	louis.mcgowan@pgcps.org	6/25/18	8/23/19	100%
3	Thomas S. Stone ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/14/16	7/28/16	98%
8	Thurgood G. Marshall MS	FY/14	State and County Funded	\$1,000,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Complete (BAS Final Pay Submitted)	kmuse@pgcps.org	6/13/16	1/30/17	99%
8	Thurgood G. Marshall MS	FY/16	State and County Funded	\$1,011,000	Systemic Upgrades	Windows Replacement - The scope of this project will include the removal and replacement of 745 existing windows throughout the entire 1962 building.	In Construction	joseph.howell@pgcps.org	6/19/18	12/15/18	99%
8	Thurgood G. Marshall MS	FY/19	County Funded	\$500,000	Kitchen & Food Services	Remove & discard serving lines, back counters, close pass-thru entry in wall, remove all floor curbs, remove and relocate 2 compartment and 3 compartment sinks, remove and discard exhaust hood, ovens, kettles, floor standing mixers, etc.	Planning	elizabeth.chaisson@pgcps.org	4/17/20	8/21/20	0%
5	Tulip Grove ES	FY/15	State and County Funded	\$22,902,000	New Schools & Modernizations	Renovation / Addition	Substantially Complete	william5.smith@pgcps.org	3/23/17	8/17/18	98%
5	Tulip Grove ES	FY/16	State and County Funded	\$10,582,000	New Schools & Modernizations	Major Renovation and Addition - Major renovation of the existing 23,350 SF with an addition of 41,480 SF to meet modern educational requirements. The facility will be designed with new state-of-the-art, green school features.	Substantially Complete	william5.smith@pgcps.org	6/20/16	12/22/17	98%
3	University Park ES	FY/12	State and County Funded	\$3,069,000	Pod Conversions	Pod Conversion	Complete (BAS Final Pay Submitted)	joseph.howell@pgcps.org	6/19/15	9/19/16	100%
8	Valley View ES	FY/15	County Funded	\$45,000	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements	Substantially Complete	sunday.owolabi@pgcps.org	6/23/15	8/19/15	99%
8	Valley View ES	FY/20	County	\$100,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
9	Waldon Woods ES	FY/19	County Funded	\$150,000	Systemic Upgrades	Replace switchgear	Contractor Procurement	pg_daniel.marks@pgcps.org	9/23/19	1/6/20	0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
6	Walker Mill MS	FY/16	State and County Funded	\$661,000	Systemic Upgrades	Pneumatic Controls Replacement - Replace existing pneumatic controls on 3 penthouse Air Handling Units above the boiler room. New equipment to tie-in to EMS.	In Construction	kmuse@pgcps.org	6/30/17	8/30/19	95%
6	Walker Mill MS	FY/16	State Funded	\$295,000	ASP Project	Aging School Program (ASP) - Kitchen renovations - Disconnect, remove, and dispose of the following equipment: one walk-in refrigerator, and two electric ranges. One 11'10" x 7'8" x 8'6" walk-in refrigerator and one 12' x 12' x 8'6" walk-in freezer.	Substantially Complete	sunday.owolabi@pgcps.org	8/7/17	9/2/17	90%
6	Walker Mill MS	FY/19	County Funded	\$323,000	Systemic Upgrades	Elevator/Conveyance System Modernization	Scope Development	pg_daniel.marks@pgcps.org	6/3/22	6/3/22	0%
6	Walker Mill MS	FY/19	State and County Funded	\$12,777,600	Systemic Upgrades	HVAC - Replace the 1970 central controls system, HVAC piping, four (4) AHUs, 35 finned tube radiators, 96 mixing boxes, 15 convectors, the double duct AHU, gym AHU and seven (7) storefront window systems, 138 windows and 24 exterior doors.	Scope Development	kmuse@pgcps.org			0%
7	William Beanes ES				Other (not listed)	Smart Boards	On Hold	cfloeck@pgcps.org			0%
6	William Hall Academy	FY/20	County	\$300,000	Systemic Upgrades	Upgrade Controls	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
6	William Paca ES	FY/15	County Funded	\$30,000	Playgrounds	Playground Equipment - Procure and Install Pre-K Playground Set. This project provides funding to replace or provide new playground equipment	Substantially Complete	louis.underwood@pgcps.org	4/1/15	8/3/15	100%
6	William Paca ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/29/16	9/21/16	98%
6	William Paca ES	FY/19	County Funded	\$30,000	Systemic Upgrades	Lift & Conveyance System Replacement	Contractor Procurement	pg_daniel.marks@pgcps.org	8/5/19	11/4/19	0%
9	William Schmidt Center	FY/14	State and County Funded	\$552,250	Systemic Upgrades	Air Conditioning Initiative (ACI) - The request is to install a central air conditioning in the entire 1956/1959 main school building by installing variable refrigerant air flow conditioning in the rooms, roof mounted energy recovery units, etc.	Substantially Complete	kmuse@pgcps.org	6/14/17	10/30/17	99%
9	William Schmidt Center	FY/14	State and County Funded	\$600,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	Substantially Complete	kmuse@pgcps.org	6/14/17	9/28/18	99%
9	William Schmidt Center	FY/18	State and County Funded	\$27,002,000	New Schools & Modernizations	Replacing 44,300 s.f. and renovation of 22,433 s.f., as well as demolition of 12,445 s.f. / Major Renovation and Modernization - Project will meet or exceed LEED standards; increase student capacity; and accommodate special needs students. Phase 1 include	Design	ronald.kauffman@pgcps.org			0%



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

Board District	School Name	Fiscal Year	Funding Source	Total Funding Amount	Project Type	Project Description	Current Phase	Project Manager	Construction Start Date	Substantial Completion Date	Construction Percentage Complete
2	William Wirt MS	FY/14	State and County Funded	\$1,000,000	Systemic Upgrades	Condensate Piping Infrastructure Replacement	On Hold	kmuse@pgcps.org	5/3/17		0%
2	William Wirt MS	FY/16	County funding only		New Schools & Modernizations	Demolition and Replacement Project - The facility will be replaced to improve the existing building conditions and increase capacity to a maximum of 1200 students.	Design	ronald.kauffman@pgcps.org			0%
2	William Wirt MS	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	11/14/16	2/13/17	98%
5	Woodmore ES	FY/20	County	\$120,000	Compliance Mandates	Asbestos Flooring	Scope Development	pg_michael.jones@pgcps.org	6/1/20	8/31/20	0%
4	Woodridge ES	FY/16	County Funded	\$36,735	Compliance Mandates	Upgrade Grease Trap Code Violation Correction Project - This project is required due to non-compliance of existing grease trap to meet current WSSC regulatory code requirements.	Substantially Complete	sunday.owolabi@pgcps.org	7/11/16	7/22/16	98%
4	Woodridge ES	FY/17	State and County Funded	\$255,000	Systemic Upgrades	Systemic - Elevator Conveyance System Replacement: includes total modernization of one passenger elevator.	In Construction	ricardo.garcia@pgcps.org	9/8/19	9/27/19	5%
4	Woodridge ES	FY/18	ASP	\$83,583.65	Systemic Upgrades	Generators	Substantially Complete	david.ballinger@pgcps.org	6/14/18	12/21/18	100%
4	Woodridge ES	FY/19	State and County Funded	.	Systemic Upgrades	HVAC / Replace 1954 -1994 HVAC equipment, including all convectors, cabinet unit heaters in the kitchen, multi-purpose room AHU and RTUs 2, 3, and 4, modify RTU 6 and RTU 7 for fresh air input, and install a new controls system.	Design Procurement	ricardo.garcia@pgcps.org	6/22/20	8/24/20	1%
5	Yorktown ES	FY/15	County Funded	\$85,000	Compliance Mandates	Asbestos Ceiling Tile Replacement / This project provides funding for the abatement and replacement of 12,000 sq. ft. of asbestos ceiling tiles.	Substantially Complete	alex.baylor@pgcps.org	4/1/15	8/20/15	100%
5	Yorktown ES	FY/17	State and County Funded	\$639,000	Systemic Upgrades	Systemic - Exterior Storefront System, Exterior Doors Replacement: total of 17 single and 5 double doors to be replaced. Also includes demolishing the existing storefront system, removing all related debris and installing new aluminum storefront system.	Substantially Complete	louis.mcgowan@pgcps.org	8/13/18	2/22/19	98%
5	Yorktown ES	FY/19	County Funded	\$175,000	Life-Safety System Upgrades	Replace Fire Alarm System	Contractor Procurement	pg_daniel.marks@pgcps.org	12/2/19	4/6/20	0%

PROJECT PHASES

Planning - Project plans are documented, the project deliverables and requirements are defined with stakeholders and reviewing agencies, and the project schedule is created.

Scope Development - A comprehensive scope suitable for design or design-build procurement is being developed for the approved project.

Design Procurement - Services are being solicited for architectural/engineering services to complete design documents.

Design - Project is being designed by the Architect/Engineer and going through the necessary review & approval processes.

Contractor Procurement - Construction services are being solicited.

In Construction - The construction work is awarded to a Contractor and preconstruction (e.g., material ordering) and/or active construction is underway.

Substantially Complete Construction - Construction work is sufficiently completed with all requisite inspections & approvals obtained for use and/or occupancy.



APPENDIX C: STATUS OF ACTIVE CAPITAL PROJECTS

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Complete (Board Final Approval TBD) - Project is 100% complete with all punchlist items corrected and final closeout documents in hand; final payment & acceptance has been submitted to the Board for approval.

Financially Closed Out - Final payment and acceptance has been approved by the Board, project has been completely reimbursed by the state and/or county and closed by internal accounting department.

Other- Projects in this category have been placed On Hold for budget or scope verification or are pending assignment to an appropriate project manager.

Additional questions? Email us at: capital.programs@pgcps.org.
