



**DEPARTMENT OF  
CAPITAL PROGRAMS**  
PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

# CAPITAL PROJECTS

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Update Meeting  
April 3, 2025





**DEPARTMENT OF  
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PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

# MEETING LOGISTICS

# Servicios De Interpretación

## Interpreting Services

### On a Computer

At the bottom of the screen will be an interpretation globe. Click that globe and then select Spanish.

### En una Computador

En la parte baja de la pantalla habrá un globo de interpretación. Haga clic en ese globo y seleccione "Spanish."

### On a Mobile Device

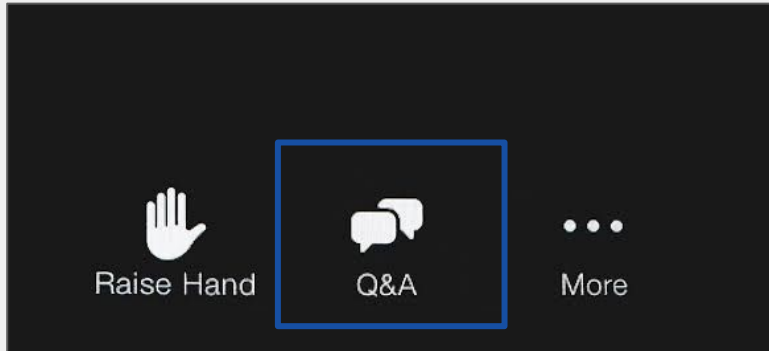
At the bottom of the screen, tap the ellipses icon on the bottom right (...). Tap "Language Interpretation." Tap "Spanish."

### En un Dispositivo Móvil

En la parte baja de la pantalla, toca el icono de ellipses en la parte baja derecha (...). Toque "Language Interpretation." Toque "Spanish."



# Questions During the Meeting



## We value your input.

- Please type your questions/comments in the Q&A area of Zoom.
- Questions and answers from this town hall will be posted on the Department's "About" page at [bit.ly/DCP-About](https://bit.ly/DCP-About).





## Our Commitment

PGCPS is committed to delivering safe, state-of-the-art, and sustainable learning environments for our students, teachers, and communities.

## Our Approach

Through the work of our traditional Capital Improvement Program and the nation's first Public School P3 Design-Build-Maintain approach, otherwise known as the Blueprint Schools Program, we're on track to have delivered over 30 new or modernized school facilities within a 15-year span.

# AGENDA



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# Agenda

- 01.** Team Introductions
- 02.** Project Updates: Crossland HS CTE Addition
- 03.** Project Updates: Riverdale Hills Pre-K Expansion
- 04.** Project Updates: William S. Schmidt Environmental Center
- 05.** Major Projects Overview
- 06.** Stadiums and Turf Fields
- 07.** Q&A



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# INTRODUCTIONS

# Introductions

## PGCPS Operations

- **Dr. Charoscar Coleman**, *Chief Operating Officer*

## PGCPS Supporting Services

- **Jason Washington**, *Assoc. Superintendent of Supporting Services*

## Department of Capital Programs

- **Shayla Jackson**, *Director*
- **Will Smith**, *Project Management Supervisor*
- **Dawn Holton**, *Senior Mechanical Engineer*
- **Ricardo Smith**, *Fiscal Supervisor*
- **Rochelle Johnson**, *Project Manager*
- **Dr. David Lever**, *Principal, Educational Facilities Planning LLC.*

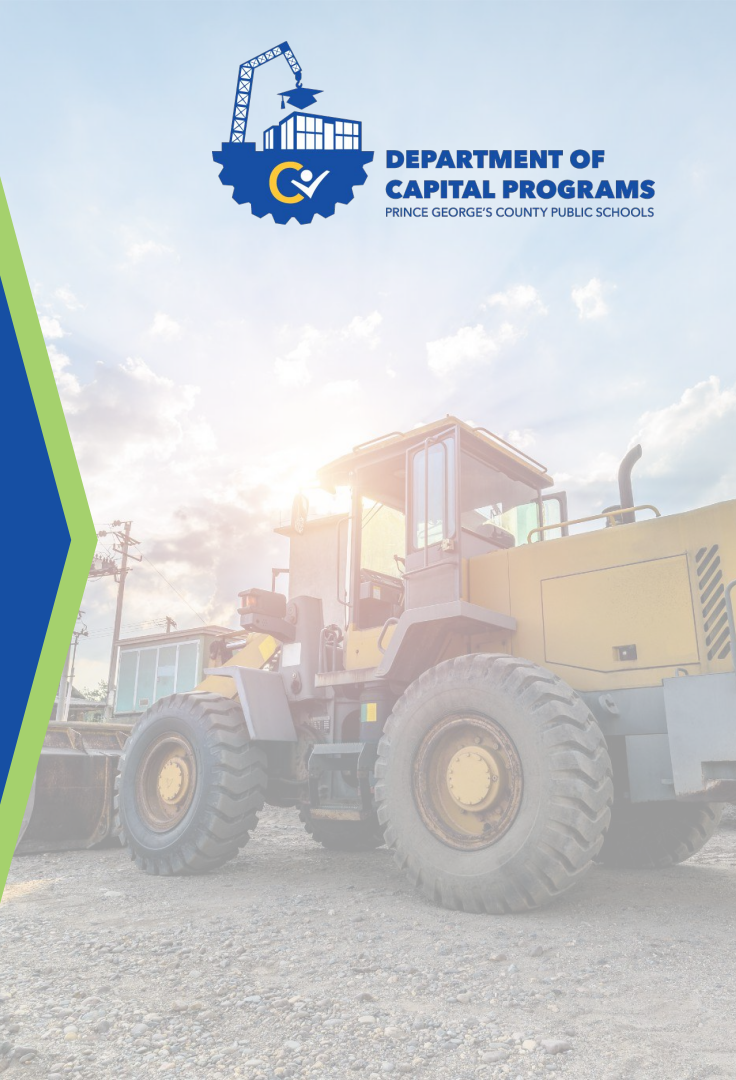


# PROJECT UPDATES:

## Crossland High School CTE Addition



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# Crossland High School CTE Addition

## Scope

- Expansion of the Career and Technical Education (CTE) program space at Crossland High School into a detached 25,000 square foot building addition.
- The new CTE addition will include a new lab and classroom spaces for the welding, construction development, auto body, cosmetology and dentistry programs.
- All lab spaces will be equipped with dedicated storage space for required materials.

## Current Status

- The project is currently in the Planning phase.
- The delivery method and educational specifications are currently being reviewed for approval by Interagency Commission on School Construction (IAC) and MSDE.

## Next Steps

- Approval of the delivery method and educational specifications by the IAC and MSDE.
- Moving forward into the Design phase.

## Anticipated Completion Date

- TBD





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# PROJECT UPDATES:

## Riverdale Hills Pre-K Expansion



# Riverdale Hills Pre-Kindergarten

## Scope

### Pre-K Center Renovation and Expansion

- 10 new classrooms
- New spaces including a lunchroom, kitchen, health room, support rooms, outdoor play areas, and spaces for environmental learning.
- The building will still be shared with the Latin American Youth Center (LAYC)

## Current Status

- Architect selected (Design Collective)
- Recommendation of Award has been approved

## Next Steps

- Notice of Contract Award (est. issuance 4/2/2025)
- Release of Purchase Order followed by formal kickoff meeting for design to commence

## Anticipated Completion Date

- TBD



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# PROJECT UPDATES:

## William S. Schmidt Environmental Center





# William S. Schmidt Environmental Center

## Scope

### Campus Modernization Overview

- **Village I – New “Green Village”:** A residential village with student sleeping cabins, a camp center, a new pavilion classroom, outdoor learning spaces, and improved walking and driving paths.
- **New Dining Hall:** A full-service dining and cooking facility that seats about 275 students and staff, with additional classroom space included.
- **Site and Landscape Improvements:** Includes discovery gardens, walking trails, activity areas, and a new pre-treatment plant for managing wastewater.

## Current Status

- **New Dining Hall:** Installation of the concrete perimeter and basement walls, and waterproofing of basement walls.
- **Village I:** Installation of cabin foundation walls and waterproofing of exterior walls.
- **Sitework:** Storm piping installation.

## Next Steps

- Construction will continue at the new Village I and Dining Hall.
- Wastewater Pre-treatment Plant will start installation.

## Anticipated Completion Date

- April 2026

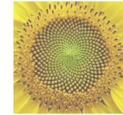
# William S. Schmidt Environmental Center



## VILLAGE I NATURAL GROWTH PATTERNS



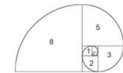
PLANT GROWTH



SEED HEAD



SHELL

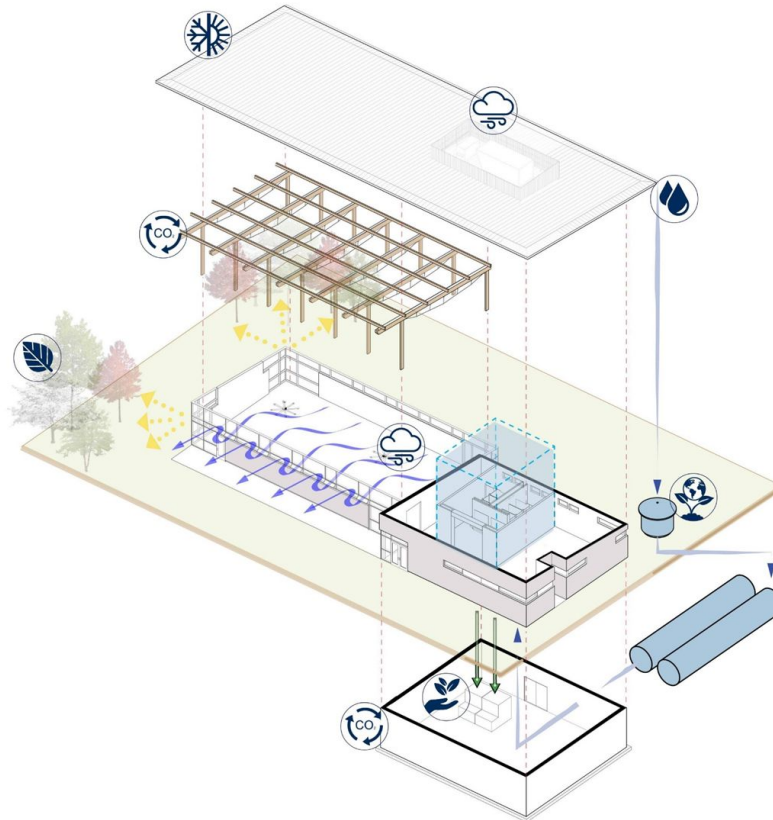


- 6 CABINS
- 1 CAMP CENTER
- 1 PAVILION
- 2 CLASSROOMS

# William S. Schmidt Environmental Center



# William S. Schmidt Environmental Center



## VILLAGES SUSTAINABILITY CAMP CENTER SYSTEMS



### THERMAL PERFORMANCE

- STRUCTURAL INSULATED PANEL SYSTEM (SIPS)



### INDOOR AIR QUALITY

- AIR SCRUBBERS
- PASSIVE VENTILATION



### WATER CONSERVATION

- RAIN HARVESTING
- ON SITE STORM WATER COLLECTION



### CARBON SEQUESTERING

- TIMBER / WOOD CLADDING
- CONCRETE



### DEMONSTRATIVE LEARNING

- RAIN WATER MANAGEMENT
- STORM WATER MANAGEMENT
- NATIVE LANDSCAPING



### BIOPHILIC DESIGN

- VIEWS
- CONNECTION TO NATURE
- NATURAL MATERIALS



### COMPOSTING

- COMPOSTING TOILETS
- ZERO FOOD WASTE



# William S. Schmidt Environmental Center

*Construction of New Dining Hall*



*Construction of New Student Sleeping Cabins*







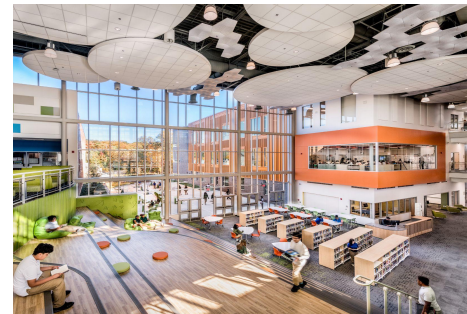
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# MAJOR PROJECTS OVERVIEW

# Recently Completed Projects

## Ellen Ochoa Middle School (New Construction)



# Projects In Construction



**William Wirt Middle School  
(New Construction)**



**William S. Schmidt  
Environmental Education Center  
(Replacement)**



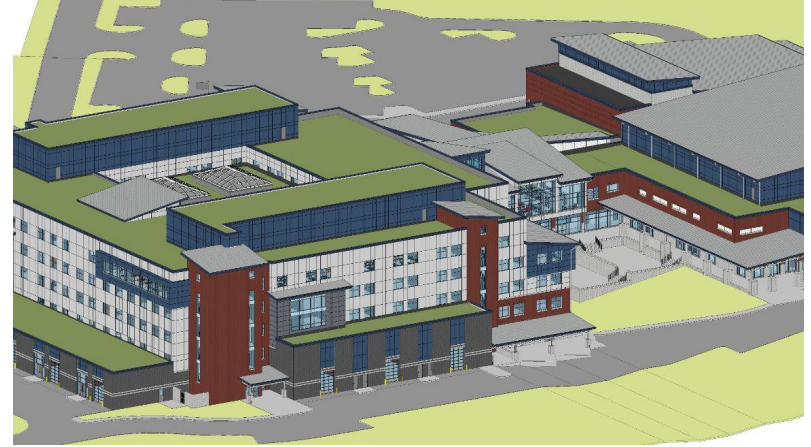
**Suitland High School  
(Replacement)**



# Projects In Design



**Cool Spring-Adelphi Elementary School  
(Replacement)**



**Northern Adelphi Area High School  
(New Construction)**

# STADIUMS & TURF FIELDS



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# Stadiums and Turf Fields

## Previously Completed Projects

- **Laurel HS Stadium Renovation**

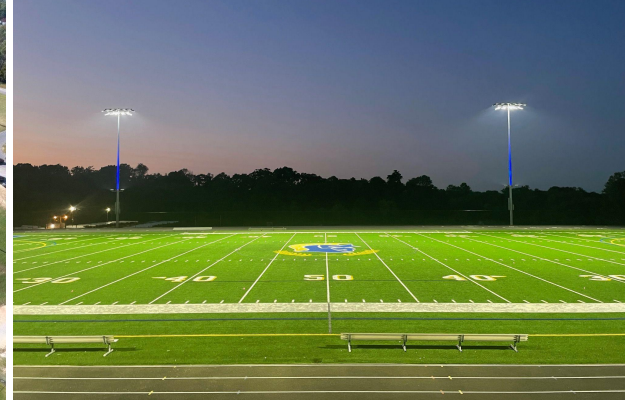
- **Scope** - The scope of this project included the replacement of the stadium bleachers, press box, track & field events / surfaces, LED digital display scoreboard, LED stadium and egress lighting, and installation of a turf field.
- **Completion** - September 2024

- **Crossland High School Bleacher & Press-box Replacement**

- **Scope** - The scope of this project included demolishing the existing bleachers and replacing them with a new aluminum grandstand-style bleacher system with an integrated press-box. The bleachers included home and visitor side bleachers with a total seating capacity of 2000 people.
- **Completion** - September 2024

# Stadiums and Turf Fields

## Laurel High School Stadium Renovation



# Stadiums and Turf Fields

## Crossland High School Bleacher & Press-box Replacement



# Stadiums and Turf Fields

## Projects In Progress

- **Frederick Douglas High School Stadium Renovation**

- **Scope** - The scope of this project will include the replacement of the stadium bleachers, press box, track & field events / surfaces, LED digital display scoreboard, LED stadium and egress lighting, and installation of a turf field.
- **Current Phase** - Design / Permitting
- **Anticipated Completion** - May 2026

- **Crossland High School Stadium Lighting**

- **Scope** - The scope of this project will include design, permitting, furnishing, and installation of LED stadium and egress lighting.
- **Current Phase** - Procurement
- **Anticipated Completion** - December 2025

# Stadiums and Turf Fields

## Projects In Progress - Continued

- **DuVal High School Bleacher & Press-box Replacement**
  - **Scope** - The scope of this project will include demolishing the existing wood bleachers and replacing them with a new aluminum grandstand-style bleacher system with an integrated press-box. The new bleacher system will have a total seating capacity of 1700 people.
  - **Current Phase** - Procurement
  - **Anticipated Completion** - December 2025 (contingent upon permit approval)

# Stadiums and Turf Fields

## Upcoming Projects

- **Crossland High School Turf Field Renovation**
  - **Scope** - The scope of this project will include the replacement of the track & field events / surfaces , LED digital display scoreboard, and installation of a turf field.
  - **Current Phase** - Planning
  - **Anticipated Completion** - Winter 2026-27



# Stadiums and Turf Fields

## Stadium Renovation Priority List

FY25-31 OTHER COUNTY-WIDE PROJECTS					
Stadium Upgrades					
BOE District	County Council District	Priority	School	Description	Requested Funding
8	8	1	Crossland High School	Balance of Funding to Complete Partially Funded Stadium Upgrades (e.g., Crossland HS Received \$2M in the FY23 CIP)	\$3,500,000
				<b>FY 2025 Subtotal</b>	<b>\$3,500,000</b>
1	4	2	Duval High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$5,000,000
				<b>FY 2026 Subtotal</b>	<b>\$5,000,000</b>
6	6	3	Central High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$5,000,000
				<b>FY 2027 Subtotal</b>	<b>\$5,000,000</b>
8	9	4	Friendly High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$5,000,000
				<b>FY 2028 Subtotal</b>	<b>\$5,000,000</b>
2	3	5	Parkdale High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$8,500,000
				<b>FY 2029 Subtotal</b>	<b>\$8,500,000</b>
6	6	6	Largo High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$8,500,000
				<b>FY 2030 Subtotal</b>	<b>\$8,500,000</b>
9	9	7	Surrattsville High School	Stadium Upgrade: New Bleachers, Press Box, Artificial Turf Field, Track & Stadium Lighting	\$8,500,000
				<b>FY 2031 Subtotal</b>	<b>\$8,500,000</b>
<b>Projected 7 Year Grand Total</b>					<b>\$44,000,000</b>

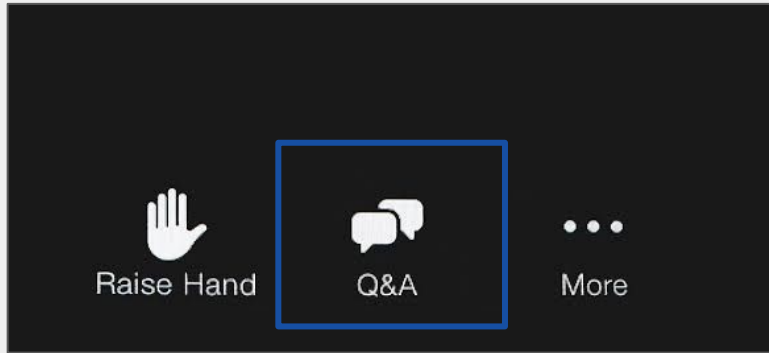


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# QUESTIONS

# Question & Answer




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- If you have additional questions, please email them to [capital.programs@pgcps.org](mailto:capital.programs@pgcps.org).



# Project Information & Documentation

## About the Department



**DEPARTMENT OF  
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PRINCE GEORGE'S COUNTY PUBLIC SCHOOLS

Phone No. 250-495-8888	Email <a href="mailto:capitalprograms@pgcps.ca">capitalprograms@pgcps.ca</a>	Website Building Services	Department Capital Programs
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### Our Mission

The Department of Capital Programs is responsible for the management and oversight of all capital projects, modern education facilities, and infrastructure, ensuring the highest quality of service to the community.

### Our Purpose

The Department manages the planning and implementation of all PGCIPS construction and infrastructure projects.

### Department Leadership

Principal Director  
Director  
[Capital Programs](#)  
Vice President  
Capital Programs Supervisor  
[Capital Programs](#)  
Assistant Director  
Capital Supervisor  
[Capital Programs](#)  
Capital Projects  
Senior Technical Program  
[Capital Programs](#)

### Areas of Responsibility

The work of the department is divided into four areas of responsibility:

- [Facility Planning](#)
- [Facility Design](#)
- [Facility Construction](#)
- [Facility Maintenance](#)

### Department Collaborations

Department of Capital Programs works closely with the Department of Education Services (DES) to ensure the planning and implementation of all capital projects, ensuring the highest quality of service to the community.

[Department of Education Services](#)  
Leadership: Bruce Marshall, Director [Department of Education Services](#)

The Department of Capital Programs works in collaboration with the Planning & Development Department and the [Department of Education Services](#). This ensures the highest quality of service to the community.

[Planning & Development](#)  
Leadership: Debbie Johnson, Director [Department of Planning & Development](#)

Additionally, the Department of Capital Programs works in partnership with the Department of Infrastructure and Transportation (DIT) to ensure the highest quality of service to the community.

### Documents & Presentations

Capital Projects & PGCIP Update Meeting (10/11/2024) [Presentation](#) [Agenda](#) [Agenda](#) [Presentation](#) [Agenda](#) [Presentation](#)

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# THANK YOU

## Contact Us

[capital.programs@pgcps.org](mailto:capital.programs@pgcps.org)

