

Agenda Item #:

ITEM TYPE: Report

BOARD AGENDA ITEM

TITLE: School Construction Report

DATE: February 14, 2024

OVERVIEW:

The attached School Construction Report provides information on the projects currently being administered by the Construction Department. A report for each project under construction provides information regarding the budget and any issues that need to be noted or addressed. Information, in the form of a narrative, is provided for those projects in design as well as short-term capital renewal projects. This includes projects funded through the Aging Schools and Supplementary Appropriation Project programs or those requested by groups associated with the school system.

LINK TO STRATEGIC PLAN:

Pillar IV – Establish safe, secure, healthy, and modern learning environments; Objective IV. iv: CCPS provides safe and secure schools, facilities, and assets that serve our students and communities; and Objective IV. v: CCPS maintains modern schools, facilities, and resources that support the educational program.

FISCAL IMPACT:

None

Submitted by:

James Marks, Supervisor of Construction
Raymond Prokop, Director of Facilities Management

Approve/Concur:

Jonathan D. O’Neal, Chief Operating Officer
Cynthia McCabe, Superintendent of Schools

SCHOOL CONSTRUCTION REPORT

February 14, 2024

Capital Projects Under Construction

Career and Technology Center Improvements

Project Description: The current Career & Technology Center building was designed for only 380 students in 19 programs and currently houses over 800 students in 24 programs per semester. This project constructs 108,205 sf of additions with select demolition and renovation work for the existing facility while maintaining complete program instruction.

Work to Commence: June 2020

Scheduled Completion: July 2024

Recent Activity:

- Welding – The overhead crane for the lab has been delayed from the manufacturer. Expected completion of this space is early March.
- CISCO, Computer Technology, GIST – Layout continues, and Mechanical and Electrical rough-in has started. Completion of these spaces is expected for late Spring 2023.
- HVAC – demolition of lab is complete. Concrete floor infill is underway, wall layout and underground plumbing have started.
- Site contractor has begun the work on the Stormwater Management Facility. This work will continue through the Spring and Summer.

Westminster East Middle School Replacement

Project Description: The former East Middle School building was 120,400 square feet and was renovated in 1976. The original building was constructed in 1936 and received additions in 1941, 1950, and 1964. The existing local functional capacity of the school includes 750 regular education seats and 40 special education seats to house the Behavioral Support Team (BEST) students. The replacement school will provide a modern facility that addresses the requirements of the current middle school program and supports 21st-century learning environments.

Work to Commence: Fall 2021

Scheduled Completion: Phase I (School Bldg.) Summer 2023, Phase II (Bus Loop) December 2023

Recent Activity:

- Phase II work is ongoing.
- Drainage infrastructure work is continuing along the front of the school.
- The west field area has been fenced off and will be regraded for the permanent drainage work.
- Retaining wall work at the South side of the school will resume when the utilities are installed and the concrete stairs are poured.
- The exterior basketball courts have been completed and are being used by the school.

- The sub-base at the lower site walking path is complete and will be paved when the conditions improve.

Spring Garden HVAC Replacement

Project Description: Full replacement of the school's HVAC system.

Work to Commence: June 12, 2023

Scheduled Completion: August 18, 2023

Recent Activity:

- The Construction Dept. is monitoring system performance daily.
- The emergency generator work is still on schedule for February 2024 when the equipment arrives.

Oklahoma Road Middle School HVAC Replacement

Project Description: HVAC Replacement for entire school.

Work to Commence: April 15, 2024

Scheduled Completion: August 15, 2024

Recent Activity:

- Received contract award during the January 2024 Board of Education meeting. Equipment submittals and procurement to manufacturers are underway to ensure arrivals for the summer commencement.

Mount Airy Elementary School HVAC Replacement

Project Description: HVAC Replacement for entire school.

Work to Commence: April 15, 2024

Scheduled Completion: August 15, 2025

Recent Activity:

- Received contract award during the January 2024 Board of Education meeting. Equipment submittals and procurement to manufacturers are underway to ensure arrivals for the summer commencement.

Carroll Springs School HVAC Replacement

Project Description: HVAC Replacement for entire school.

Work to Commence: April 15, 2025

Scheduled Completion: August 15, 2025

Recent Activity:

- Site survey was conducted on January 26, 2024.
- First round of documents expected May 20, 2024.

Capital Projects in Planning & Design

Roof Replacements

Project Description: Design Services for Roof Replacements at Spring Garden Elementary School and North Carroll Middle School

Work to Commence: June 19, 2024

Scheduled Completion: August 18, 2024

Recent Activity:

- The design work is complete.
- The bid package is released with an anticipated award of contract at the March Board of Education meeting.

Kindergarten Additions

Project Description: Design Services for Kindergarten Additions at Friendship Valley Elementary, Cranberry Station Elementary, Sandymount Elementary and Taneytown Elementary Schools

Work to Commence: TBD

Scheduled Completion: TBD

Recent Activity:

- Design work is continuing along with geotechnical and survey work.
- Quarter scale meetings with administrators and staff have occurred.