

Agenda Item #:

ITEM TYPE: Report

BOARD AGENDA ITEM

TITLE: School Construction Report

DATE: March 12, 2025

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

March 12, 2025

Capital Projects Under Construction

Oklahoma Road Middle School HVAC Replacement

Project Description: HVAC Replacement for entire school.

Work to Commence: April 03, 2024

Scheduled Completion: August 15, 2025

Recent Activity:

- Phase II Construction is ongoing.
- Chiller replacement is underway, old chillers have been removed, new chillers are installed, currently being pipped in, Chillers expected to be functioning March 14th.
- Phase II Generator replacement is underway tracking March 28th completion
- Approximately 45 % of the school's interior scope will be completed during phase II, June 14th, 2025 – August 15th, 2025
- Admin. and summertime staff will remain onsite during phase II of the interior construction. They will be relocated to an area completed in phase I while the main office area is completed during Phase II.
- Water outage to be scheduled for June 19th

Mount Airy Elementary School HVAC Replacement

Project Description: HVAC Replacement for entire school.

Work to Commence: April 22, 2024

Scheduled Completion: August 15, 2025

Recent Activity:

- Phase II Construction is ongoing.
- Chiller replacement is underway, old chillers have been removed, new chillers are installed and currently being pipped in, Chillers expected to be complete / functioning March 14th.
- Phase II Generator addition underway, expected complete / functioning March 28th
- Approximately 75 % of the school interior scope will be completed during phase II, June 14th, 2025 – August 15th, 2025
- Staff will be relocating to Parrs Ridge for the duration of Phase II occurring in Summer 2025.
- Electrical & Water Outage to be scheduled for July 7th – 11th

North Carroll Middle School Roof Replacement

Project Description: Roof Replacement at North Carroll Middle School

Work to Commence: June 19, 2024

Scheduled Completion: August 18, 2025

Recent Activity:

- Work for Phase II will resume at the end of the school year.

Capital Projects in Planning & Design

Kindergarten Additions

Project Description: This project includes the design and construction of additional Kindergarten and Pre-K classrooms at Friendship Valley Elementary, Cranberry Station Elementary, Sandymount Elementary and Taneytown Elementary Schools. Friendship Valley is also planned to receive a PRIDE regional program addition which brings the students from the portable into the building for better support and additional space.

Work to Commence: June 15, 2025

Scheduled Completion: August 15, 2026

Recent Activity:

- Building Permit applications have been submitted to the Carroll County Permits for their review. Responses to the review comments are being addressed by the Design Team.
- Bids are due March 12th and 13th. Bid evaluation will begin March 14th with contractor scope reviews by School Construction and Purchasing.

Sykesville Middle School Capacity Addition

Project Description: This project includes the design and construction of additional capacity for Sykesville Middle School to accommodate projected enrollments. One addition will provide 10 new classrooms that will increase the school's capacity from 720 to 970. The second addition will provide additional related arts classrooms needed to accommodate the middle school schedule for 970 students. Based on the Schematic Design for this project, the scope now includes one addition that provides 10 new classrooms and special education resource areas. The additional related arts classrooms necessary for a large middle school will be created by renovating existing space in the building.

Work to Commence: June 15th, 2026

Scheduled Completion: September 1st, 2028

Recent Activity:

- The design team commenced the Design Development (DD) phase which includes more detailed analysis of HVAC system choices and building elements.
- Site surveys, geotechnical explorations, building surveys and additional system verification is ongoing as design progresses.

Freedom Elementary School Capacity & Pre-k Addition

Project Description: This project includes the design and construction of additional capacity for Freedom Elementary School to accommodate projected enrollments. Based on the Schematic Design for this project, the scope now includes two additions. One addition includes a Prekindergarten and Kindergarten classroom next to the existing Kindergarten wing. The other addition includes three classrooms next to the fifth-grade wing.

Work to Commence: June 15th, 2026

Scheduled Completion: September 1st, 2027

Recent Activity:

- The design team commenced the Design Development (DD) phase which includes more detailed analysis of HVAC system choices and building elements.
- Site surveys, geotechnical explorations, building surveys and additional system verification is ongoing as design progresses.

Pre-K Additions

Project Description: The project is meant to address the expansion of prekindergarten services for all 3- and 4-year-olds required by the Blueprint for Maryland's Future legislation. Carroll County Public Schools served 472 prekindergarten students at 20 elementary schools in 2023. New eligibility criteria required by the Blueprint for Maryland's Future legislation will mean that there is a significant increase in the number of eligible families. However, since prekindergarten will remain voluntary, it is difficult to project how many additional students will need to be served. Another complicating factor is that the Blueprint for Maryland's Future envisions that both public and private prekindergarten programs will serve eligible families. Due to the complicated public/private partnership structure and voluntary nature of the program, it is difficult to project how many additional students will need to be served in our schools. The current projections assume the prekindergarten enrollment will increase to 850 students by the year 2029. In order to accommodate this projected increase, additions are planned to be constructed at 15 elementary schools in three phases. Design for the Phase One additions are scheduled to begin in FY 2025.

Work to Commence: TBD

Scheduled Completion: TBD

Recent Activity:

- The design team is now in Design Development (DD) phase.
- The DD submission from the Design Team is scheduled for April.