

Frederick County Public Schools Capital Improvements Plan 2022-2026

Approved by School Board 12/15/2020

Priority	Project Title	7/1/2020-6/30/2021	Year					Beyond the CIP	Estimated Project Cost*		
			7/1/2021-6/30/22	7/1/2022-6/30/2023	7/1/2023-6/30/2024	7/1/2024-6/30/2025	7/1/2025-6/30/2026		Building Construction	Site Construction	Total Cost**
1	Indian Hollow Elementary School Exterior Wall Remediation and HVAC Replacement (First appearance on the CIP.)	Approval & Appropriation	Construction		Open August 2023						\$12,020,000
		Design/Construction	\$5.8 M	\$3.8 M	\$2.4 M					Renovating 58,865 square feet.	
2	James Wood High School Additions and Renovations (First appeared on 2006-11 CIP.)	Approval & Appropriation	Construction			Open August 2024					\$73,600,000
		Design/Construction	\$3.6 M	\$30 M	\$20 M	\$20 M				Assumes 226,400 square feet of renovation. Assumes a 31,000 square foot addition. Adjustments are made for the CMAR project delivery method.	
3	Armel Elementary School Renovation and Expansion (First appeared on 2015-20 CIP.) In April 2017, the Board of Supervisors denied funding for this project.	Approval & Appropriation	Construction		Open August 2024						\$16,100,000
		Refresh Design/Construction	\$8.1 M	\$5.4 M	\$2.6 M					This is based on an October 2020 estimate by FCPS, using cost information from ZMM. Assumes additions totaling 11,000 square feet and renovation of 36,000 square feet.	
4	School Board Office IT Addition (First appearance on the CIP.)	Approval & Appropriation		Construction	Open August 2024						\$6,400,000
		Design/Construction		\$4.8 M	\$1.6 M					This is an initial estimate by FCPS, made in October 2020, assuming an addition of 15,000 square feet. Scoping and budgeting currently being conducted may lower the cost estimate.	
5	Fourth High School - 1,250 Student Capacity, 1,650 Core (First appeared on 2005-10 CIP.) In April 2017, the Board of Supervisors denied funding for this project.	Approval & Appropriation			Construction	Open August 2027					\$94,000,000
		Redesign/Construction			\$35.3 M	\$23.5 M	\$23.5 M	\$11.7 M		This is based on a September 2019 estimate by FCPS and is adjusted by one inflation factor of 4%. Adjustments are also made for the CMAR project delivery method.	
6	Sherando High School Renovation and Expansion (First appeared on 2012-17 CIP as Sherando High School Parking Lot and Softball Field Improvements.)	Approval & Appropriation				Construction	Open August 2028				TBD
		Design/Construction								Renovation of 240,000 square feet.	
7	Apple Pie Ridge Elementary School Phase 2 Renovation (First appeared on 2006-11 CIP.)	Approval & Appropriation					Construction	Open August 2028			TBD
		Design/Construction								Project assumptions: This will be a 6,000 square foot addition and 62,000 square feet of renovation.	
Annual Borrowing		\$9.4 M	\$41.9 M	\$32.6 m	\$59.5 M	\$23.5 M	\$23.5 M	\$11.7 M			

- Potential future CIP projects:**
- 13th Elementary School
 - Bass-Hoover ES Phase 2 Renovation
 - Dowell J. Howard Center Replacement
 - 5th Middle School
 - Relocation of Facilities Services

* - Project costs are estimated. These estimated costs will vary over time as the costs of design, materials, labor, and overhead change.

** - Total cost includes building construction, site construction, escalation, land purchase, design, furniture, fixtures, equipment, technology, construction management, third party testing, water and sewer connection fees, commissioning, site studies and testing, review fees, surveying, legal, and other miscellaneous costs.

Program capacity may be adjusted as necessary to meet instructional or budgetary needs. As a result, school facility capacities may increase or decrease. See School Board regulation 409R-A.

The CIP and the CAPP are complimentary documents. To ensure that infrastructure needs that impact health and life safety are addressed, some CIP projects will be reflected in the CAPP and vice versa.