

Loudoun County Public Schools
FY 2025 – FY 2030 Capital Improvement Program (CIP) &
Capital Asset Preservation Program (CAPP) Budgets

School Board Questions & Answers
November 14, 2023

- 1. (Serotkin) There is a gap in the Critical Systems Renewal (CSR) budget for FY 2026, referencing slide #10 of the capital budget presentation. What is causing this fiscal year gap with no funding? Is another project(s) driving the budget for that year?**

The gap in CSR funding is a result of the FY 2024 reallocation of funds for projects including the Park View HS rebuild and Banneker ES, as well as fully funding the CAPP. Funding will be reviewed again next year with the preparation and review of the FY 2026 capital budgets document. This is another example of the importance of the flexibility of Capital Renewal and Alteration (CRA) funding that allows the School Board to make decisions on prioritization of projects in a dynamic facilities maintenance environment.

- 2. (Morse) In looking at slide #21, on what is the anticipated budget shortfall based?**

County staff reviewed the recommended six-year project funding schedule in a staff-to-staff conversation. This identified shortfall is based on that initial and preliminary assessment requested prior to the presentation of the recommended FY 2025 – FY 2030 CIP budget to the School Board.

- 3. (Morse) Referencing slide #17 - Confirm ES-34 funding was pushed out two years but the school's opening is only one year later than noted in the *School Board Adopted FY 2024 CIP* document. With the adopted FY 2024 CIP, ES-34 funding was shown in FY 2026 and FY 2027; with the recommended FY 2025 CIP, ES-34 funding is in FY 2028 and FY 2029. And where did the funding previously identified for the delayed ES-34 project get reassigned – has it now been applied to CRA projects? Please look at CRA funding in FY27 for where money was reallocated with the delay of the ES-34 project and funding.**

The opening year for ES-34 published in the *Superintendent's Recommended FY 2025 – FY 2030 CIP* is incorrect. ES-34 is scheduled to open in fall 2031, for the 2031-2032 school year. Revised document pages (pages 17 and 27) will be provided at the Board's rescheduled December 4 capital budgets work session.

The FY 2027 funding, previously identified for ES-34, has been reallocated to several CRA projects to meet identified needs. These projects included the Eagle Ridge MS classroom addition, energy conservation projects, CSR projects (including building and site work), music programming improvements, parking lot repairs at the Transportation building, high school tennis court lighting, high school practice field turf and lighting, school walking

tracks, school nutrition equipment replacement, as well as additional funding to fully fund the CAPP.

- 4. (Mahedavi) What is the status of the music program improvement projects? Please provide an update specifically for Stone Bridge High School, which was the first school to ask for the improvements.**

With the recommended music programming improvements (reference page 32 of the *Superintendent's Recommended FY 2025 – FY 2030 CIP* document), current funding will be utilized to provide storage solutions at Sterling MS, Loudoun County HS and Stone Bridge HS. This work is currently in design and will move to construction contingent upon permit approvals and material lead times. Additional locations will be addressed as funding becomes available, currently planned for FY 2027.

- 5. (Polifko) About the school restroom upgrade pilot (slide #12 of the presentation), confirm that there will be no further single-use/technology restroom projects and/or additional restroom improvements until all current pilot projects have been evaluated.**

The school restroom pilot project will be completed in January 2024, at which time there will be an extensive evaluation and analysis of the various improvements involving numerous stakeholders. This review period will be between January and June of 2024. No additional restroom projects are planned until the analysis of the pilot program has been evaluated and direction received from the School Board.

- 6. (Serotkin) Are any new capital programs being planned in the six-year budget window – like last year's Park View High School and Banneker Elementary School projects? Are there new solar projects, or additional electrical buses? Are there any new initiatives for funding?**

The only new project identified for funding in the FY 2025 – FY 2030 period, outside of the projects incorporated in the CRA portion of the CIP, is the Enterprise Resource Planning (ERP) System Replacement project. The ERP project will replace the division's current Oracle system and include an interim plan to sunset the current system while implementing a new system. It should be noted that the Board of Supervisors is expected to take action on December 5, to fund the ERP in FY 2024 with a non-capital funding source. Once this action is confirmed, the ERP project will be revised prior to the School Board action on December 12. And while the Eastern Transportation Facility is now showing in the first six years of the CIP budget, the project was included in year seven (FY 2030) of the *School Board Adopted FY 2024 – FY 2029 CIP*.

In year seven (FY 2031) of the recommended FY 2025 – FY 2030 CIP are additional school replacement programming funds to provide design monies to begin planning for renovations and an addition at Sterling MS, as well as a proposed renovations and improvements at Loudoun County HS, as referenced on slide #20 of the November 14 staff presentation and in the *Superintendent's Recommended FY 2025 – FY 2030 CIP* document (a

revised page 35 of the budget document will be provided at the Board's rescheduled December 4 capital budgets work session). These two schools have been identified as the next priorities from Construction Services initiated 2023 facility feasibility studies.

Additional solar arrays are planned as part of the Energy Conversation Project. Staff has also proposed the expansion of electric and propane buses as well as certain electric light fleet vehicles with School Board action anticipated on December 12. New projects in the first six years of the CRA budget line include the uninsulated sports facilities project.

SUPERINTENDENT'S RECOMMENDED FY 2025 - FY 2030 CAPITAL BUDGETS

Line #	Budget Pg #	Project	Prior Year	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Years 1-6 Total	Superintendent's Recommended FY 2025 - FY 2030		School Board Adopted FY 2024 - FY 2029		
				Superintendent's Recommended FY 2025 - FY 2030 Capital Improvement Program (CIP)							FY FUND	SY OPEN	FY FUND	SY OPEN	
				FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030		FY 2023	2024-25	FY 2023	2024-25	
1	29	Henrietta Lacks Elementary School (ES-32)	\$ 63,540,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2023	2024-25	FY 2023	2024-25	
2	27	Elementary School (ES-34), Dulles North	\$ -	\$ -	\$ -	\$ -	\$ 7,690,000	\$ 69,170,000	\$ -	\$ 76,860,000	FY 2028	2031-32	FY 2026	2029-30	
3	25	Banneker Elementary School Renovation/Addition	\$ 3,894,784	\$ 35,060,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,060,000	FY 2024	2026-27	FY 2024	2026-27	
4	39	Waterford Elementary School Renovation/Addition	\$ -	\$ 2,010,000	\$ 18,080,000	\$ -	\$ -	\$ -	\$ -	\$ 20,090,000	FY 2025	2027-28	FY 2025	2027-28	
5	39	Watson Mountain Middle School (MS-14)	\$ 117,710,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2021	2024-25	FY 2021	2024-25	
6	29	High School (HS-14), Dulles North	\$ 21,755,000	\$ 249,250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 249,250,000	FY 2024	2028-29	FY 2024	2028-29	
7	32	Park View High School Replacement	\$ 22,169,340	\$ 199,520,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 199,520,000	FY 2024	2027-28	FY 2024	2027-28	
8	26	Eastern Transportation Facility	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,280,000	\$ 3,280,000	FY 2030	TBD	FY 2030	TBD	
9	28	Enterprise Resource Planning (ERP) System Replacement	\$ -	\$ 3,000,000	\$ 3,000,000	\$ 6,000,000	\$ 6,000,000	\$ -	\$ -	\$ 18,000,000					
10	31	Joint Use Public Utility Center (Dry Bulk Storage Facility)	\$ 8,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2021	TBD	FY 2021	TBD	
11	33	School Bus Radio Replacement	\$ 10,420,000	\$ -	\$ -	\$ -	\$ -	\$ 14,380,000	\$ -	\$ 14,380,000					
12	33	School Bus Replacement & Associated Infrastructure	\$ 42,776,000	\$ 9,750,000	\$ 10,280,000	\$ 10,850,000	\$ 11,440,000	\$ 12,070,000	\$ 12,070,000	\$ 66,460,000					
13	35	School Replacement Program	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,020,000	\$ 11,020,000	MULTI	TBD			
14	35	School Security Improvements	\$ 102,304,252	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	MULTI	MULTI	MULTI	MULTI	
15	36	Student Welcome Center	\$ 7,710,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2022	TBD	FY 2022	2023-24	
16	38	Valley Service Center Replacement	\$ 13,960,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2023	TBD	FY 2023	2025-26	
17	38	Valley Service Center Traffic Signal	\$ 785,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	FY 2024	2025-26	FY 2024	2025-26	
18		CIP - New Construction & Other Projects Total	\$ 415,224,676	\$ 498,590,000	\$ 31,360,000	\$ 16,850,000	\$ 25,130,000	\$ 95,620,000	\$ 26,370,000	\$ 693,920,000					
19		CIP - Capital Renewal and Alteration (CRA) Projects	\$ 164,819,511	\$ 18,270,000	\$ 27,340,000	\$ 123,730,000	\$ 90,360,000	\$ 84,060,000	\$ 116,390,000	\$ 460,150,000					
20		FY 2025 Recommended CIP Total	\$ 580,044,187	\$ 516,860,000	\$ 58,700,000	\$ 140,580,000	\$ 115,490,000	\$ 179,680,000	\$ 142,760,000	\$ 1,154,070,000					
21		FY 2025 Recommended CIP Total	\$ 580,044,187	\$ 516,860,000	\$ 58,700,000	\$ 140,580,000	\$ 115,490,000	\$ 179,680,000	\$ 142,760,000	\$ 1,154,070,000					
22		FY 2024 School Board Adopted CIP Total		\$ 512,785,621	\$ 57,133,500	\$ 144,090,000	\$ 106,983,000	\$ 112,730,000	\$ 216,387,000	\$ 1,150,109,121					
23		FY 2025 Recommended CIP Over/(Under) - FY 2024 Adopted CIP		\$ 4,074,379	\$ 1,566,500	\$ (3,510,000)	\$ 8,507,000	\$ 66,950,000	\$ (73,627,000)	\$ 3,960,879					
24		FY 2025 Recommended CAPP Total	\$ 43,216,000	\$ 47,790,000	\$ 40,950,000	\$ 53,130,000	\$ 65,110,000	\$ 67,920,000	\$ 72,000,000	\$ 346,900,000					
25		FY 2024 School Board Adopted CAPP Total		\$ 36,258,000	\$ 37,939,000	\$ 41,716,000	\$ 47,541,000	\$ 67,923,960	\$ 69,960,000	\$ 301,337,960					
26		FY 2025 Recommended CAPP Over/(Under) - FY 2024 Adopted CAPP		\$ 11,532,000	\$ 3,011,000	\$ 11,414,000	\$ 17,569,000	\$ (3,960)	\$ 2,040,000	\$ 45,562,040					
27		FY 2025 Recommended CIP & CAPP Total	\$ 623,260,187	\$ 564,650,000	\$ 99,650,000	\$ 193,710,000	\$ 180,600,000	\$ 247,600,000	\$ 214,760,000	\$ 1,500,970,000					
28		FY 2024 School Board Adopted CIP & CAPP Total		\$ 549,043,621	\$ 95,072,500	\$ 185,806,000	\$ 154,524,000	\$ 180,653,960	\$ 286,347,000	\$ 1,451,447,081					
29		FY 2025 Recommended CIP & CAPP Over/(Under) - FY 2024 Adopted CIP & CAPP		\$ 15,606,379	\$ 4,577,500	\$ 7,904,000	\$ 26,076,000	\$ 66,946,040	\$ (71,587,000)	\$ 49,522,919					

ELEMENTARY SCHOOL (ES-34)		
Location: Proffered Site, Silver District West Rezoning		Site Acreage: 8.33
LCPS Planning District: Dulles North	2011 Election District: Dulles	2022 Election District: Sterling
Project Category: CIP		School Year Opening: 2031-2032
Project Description:		
<p>The elementary school will be built using a multi-story design. The estimated 100,000 - 115,000 square foot building will serve students in kindergarten through grade five. With an anticipated capacity of 960, the elementary school will include classrooms, a media center, cafeteria, multipurpose room, and unlighted outdoor physical education fields. Additional funding is included in the project budget for a structured parking facility on the site, to serve the school. ES-34 is planned in the Dulles North Planning District, on a proffered site in the Silver District West development.</p>		

ELEMENTARY SCHOOL (ES-36)		
Location: Steeplechase Loop Dr, Leesburg		Site Acreage: 172.91
LCPS Planning District: Dulles North	2011 Election District: Blue Ridge	2022 Election District: Little River
Project Category: CIP		School Year Opening: 2034-2035
Project Description:		
<p>The elementary school will be built using a multi-story design. The estimated 100,000 - 120,000 square foot building will serve students in kindergarten through grade five. With an anticipated capacity of 960, the elementary school will include classrooms, a media center, cafeteria, multipurpose room, and unlighted outdoor physical education fields. ES-36 is planned in the Dulles North Planning District, to be co-located on the same site as Watson Mountain MS (MS-14) and HS-14.</p>		

ELEMENTARY SCHOOL INCLUSIVE PLAYGROUNDS		
Location: Various Schools, as Identified		Site Acreage: N/A
LCPS Planning District: N/A	2011 Election District: N/A	2022 Election District: N/A
Project Category: CIP/Capital Renewal & Alteration*		School Year Opening: Multiple Years*
Project Description:		
<p>Additional inclusive playgrounds will provide enhanced spaces for more LCPS students of all abilities to play seamlessly together. These playgrounds are carefully designed to be accessible and provide a variety of play opportunities. Funding will accelerate their placement across the school division.</p> <p>*Funding is flexible to accommodate emergencies and/or other high-priority needs and can be reallocated by staff among identified projects.</p>		

SCHOOL REPLACEMENT PROGRAM		
Location: Various Schools, TBD		Site Acreage: N/A
LCPS Planning District: N/A	2011 Election District: N/A	2022 Election District: N/A
Project Category: CIP		School Year Opening: TBD
Project Description:		
<p>This program provides initial design funding, for the FY 2025 - FY 2030 capital budget period, for projects at Sterling MS and Loudoun County HS.</p> <ul style="list-style-type: none"> - <u>Sterling MS</u> (201 W Holly Av, Sterling): A proposed ±178,000 square foot renovation and addition. - <u>Loudoun County HS</u> (415 Dry Mill Rd SW, Leesburg): A proposed pedestal parking/playing field structure, site improvements with ±210,000 square feet of building modernization and a ±5,000 square foot Fine Arts addition. 		

SCHOOL SECURITY IMPROVEMENTS		
Location: Countywide		Site Acreage: N/A
LCPS Planning District: All	2011 Election District: All	2022 Election District: All
Project Category: CIP		School Year Opening: Multiple Years
Project Description:		
<p>Prior appropriations were approved between FY 2019 and FY 2024 to provide secure vestibules, upgraded intrusion detection systems, and exterior door electronic access locks at schools throughout the County. Funding will provide enhanced security at school campuses to include: door hardware, electronics and controls at building entries to manage visitor access, additional cameras and Ai Phones, modified office configurations, access deterrent measures, and interim secure vestibules to provide enhanced security until permanent work can be completed. Additional enhanced visitor management hardware, controls and access deterrent measures also need to be applied to other facilities that already have the necessary vestibule configuration. Significant interior modifications of office and media center spaces to better align staff resources with enhanced entry security systems.</p>		