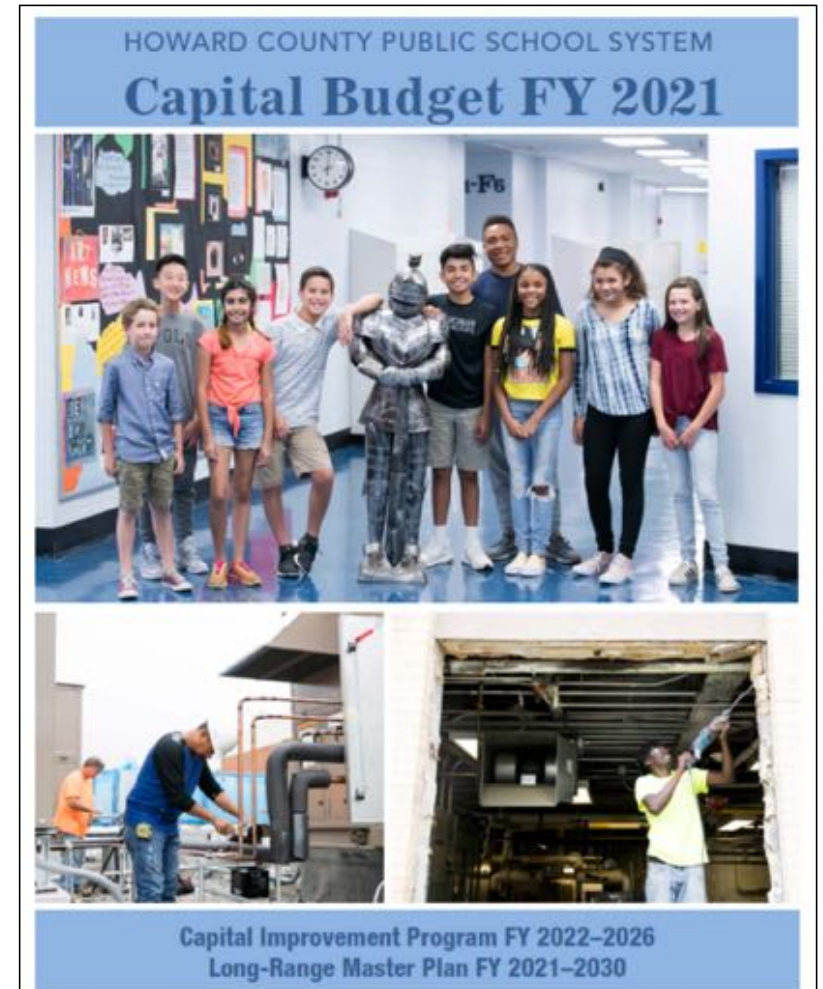


Presentation to the Board of Education

FY 2021 Capital Budget Capital Improvement Program FY 2022-2026 & Long-Range Master Plan FY 2021-2030

Daniel Lubeley
Acting Director of Capital Planning and
Construction



**Interagency Commission on School Construction
 FY 2021 Public School Construction Capital Improvement Program
 Summary of LEA Requests and IAC 75 % Approvals
 for Planning and Funding as of December 12, 2019
 (\$000) omitted**

Howard County

The funding approvals shown for individual major projects may be adjusted due to a number of factors, including the final determination of the area that is eligible for State participation, subtraction of State funding for projects previously approved in an existing facility, and the actual contract cost in some cases. These adjustments will be shown in the worksheets that will accompany the Final FY 2021 Capital Improvement Program publication.

Also note that while approval of planning is a commitment on the part of the State to fund a project, this commitment is made pending continuing eligibility of the project and the availability of funds. Approval of planning cannot guarantee that future State construction funding will be available at the time that it is requested. It is advisable to proceed with a full understanding that local funding may be necessary in order for a project to proceed on schedule.

Notes:

- (1) Projects approved for funding by the IAC as of December 12, 2019 are shown with a status of "A".
- (2) Projects that were not approved at the 75% round but are expected to receive funding in the 90% and/or 100% rounds are shown with a status of "B".
- (3) The column titled "FY 2021 CIP Combined Total Projected 100 % Allocation" sums the approved and projected preliminary new authorization, EGRC funding and available prior year appropriations.
- (4) Projects are shown in local priority order with an evaluation status.
- (5) Totals may not add to the exact dollar amount due to rounding.

Priority - Project Name	Project Type	Status	Net State Funds	Prior State Funds	FY 2021 Requests Planning/ Funding	IAC Approval 12-12-19	90% Projected Staff Recomm- endations 3/1/20	100% Projected Staff Recomm - endations 5/1/20	Total Projected EGRC Allocations		FY 2021 CIP Combined Total Projected 100% Allocation
									FY 2020 EGRC	FY 2021 EGRC	
1 - New High School #13	New	A	\$57,399		\$28,000	\$13,904	\$2,690	\$282	\$1,881	\$4,806	\$23,563 p1
2 - Talbott Springs Elementary	Replacement	B	\$13,919		\$6,000						
3 - Hammond High	Renovation/Addition	B			LP						
4 - Hammond High	Renovation/Addition	B			\$10,000						

Evaluation Status:

- A - IAC approval of planning or funding.
- B - Deferred due to fiscal constraints, but eligible for local planning or construction funding.
- C - Deferred, and not currently eligible for planning or funding approval.
- D - Denied, and not eligible for planning or funding approval.

Funding Code as of 12/12/19:

- b Balance of multi-year funds
- p Partial funds
- e Entire funding for project

Abbreviations:

- K - Kindergarten
- SR - Systemic Renovations

**FY 2021 CIP Summary of LEA Requests and IAC 75% Approvals
for Planning and Funding as of December 12, 2019**

(\$000) omitted

Howard County cont'd

Notes:

- (1) Projects approved for funding by the IAC as of December 12, 2019 are shown with a status of "A".
- (2) Projects that were not approved at the 75% round but are expected to receive funding in the 90% and/or 100% rounds are shown with a status of "B".
- (3) The column titled "FY 2021 CIP Combined Total Projected 100 % Allocation" sums the approved and projected preliminary new authorization, EGRC funding and available prior year appropriations.
- (4) Projects are shown in local priority order with an evaluation status.
- (5) Totals may not add to the exact dollar amount due to rounding.

Priority - Project Name	Project Type	Status	Net State Funds	Prior State Funds	FY 2021 Requests Planning/ Funding	IAC Approval 12-12-19	90% Projected Staff Recomm- endations 3/1/20	100% Projected Staff Recomm- endations 5/1/20	Total Projected EGRC Allocations		FY 2021 CIP Combined Total Projected 100% Allocation
									FY 2020 EGRC	FY 2021 EGRC	
5 - Hammond Middle	SR:Boiler	B			\$403						
Totals			\$71,318		\$44,403	\$13,904	\$2,690	\$282	\$1,881	\$4,806	\$23,563

Evaluation Status:

- A - IAC approval of planning or funding.
- B - Deferred due to fiscal constraints, but eligible for local planning or construction funding.
- C - Deferred, and not currently eligible for planning or funding approval.
- D - Denied, and not eligible for planning or funding approval.

Funding Code as of 12/12/19:

- b Balance of multi-year funds
- p Partial funds
- e Entire funding for project

Abbreviations:

- K - Kindergarten
- SR - Systemic Renovations

**FY 2021 CIP Summary of LEA Requests and IAC 75% Approvals
for Planning and Funding as of December 12, 2019**

(\$000) omitted

Howard County Summary by Project Type			# of Funding Requests	FY 2021 Requests Planning/ Funding	IAC Approved Allocation 12-12-19	90% Projected Recomm- endations 3/1/20	100% Projected Recomm - endations 5/1/20	Total EGRC Allocations		# of Funding Approvals	FY 2021 CIP Combined Projected Total Allocation
Project Types:	# of Planning Requests	# of Planning Approvals						FY 2020 EGRC	FY 2021 EGRC		
Major Projects	1	0	3	\$44,000	\$13,904	\$2,690	\$282	\$1,881	\$4,806	1	\$23,563
Kindergarten	0	0	0							0	
Systemic Renovation	0	0	1	\$403						0	
Relocatables			0							0	
Science			0							0	
Totals	1	0	4	\$44,403	\$13,904	\$2,690	\$282	\$1,881	\$4,806	1	\$23,563

Evaluation Status:

- A - IAC approval of planning or funding.
- B - Deferred due to fiscal constraints, but eligible for local planning or construction funding.
- C - Deferred, and not currently eligible for planning or funding approval.
- D - Denied, and not eligible for planning or funding approval.

Funding Code as of 12/12/19:

- b Balance of multi-year funds
- p Partial funds
- e Entire funding for project

Abbreviations:

- K - Kindergarten
- SR - Systemic Renovations

FY 2021-2030 Long-Range Master Plan

Board of Education's Proposed

September 19, 2019

(In Thousands)

Capacity	Project	County Project	Occupancy	Approved Appropriations	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Total Approp. plus FY21-FY30 Request
540	Talbott Springs ES Replacement	E1043	Sept 2022	\$ 17,550	\$ 15,129	\$ 10,788	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,467
1,658	New HS #13	E1035	Sept 2023	15,732	34,817	34,837	34,816	19,920	-	-	-	-	-	-	140,122
200	Hammond HS Renovation/Addition	E1024	Sept 2023	16,500	27,955	28,075	28,156	14,673	-	-	-	-	-	-	115,359
600	New ES #43	E1039	Sept 2027	-	-	-	-	4,000	15,500	14,500	12,439	4,710	-	-	51,149
97	Dunloggin MS Renovation/Addition	E1049	Sept 2028	-	-	-	-	-	2,800	9,579	12,555	12,418	5,884	-	43,236
156	Oakland Mills MS Renovation/Addition	E1036	Sept 2030	-	-	-	-	-	-	-	3,500	9,918	17,919	14,919	46,256
600	New ES #44	E1040	Sept 2031	-	-	-	-	-	-	-	-	4,820	15,320	18,370	38,510
260	Centennial HS Renovation/Addition	E1025	TBD	-	-	-	-	-	-	-	-	-	-	-	-
155	Patapsco MS Renovation/Addition	TBD	TBD	-	-	-	-	-	-	-	-	-	-	-	-
490	New ES #45	E1041	TBD	-	-	-	-	-	-	-	-	-	-	-	-
TBD	New HS #14	E1052	TBD	-	-	-	-	-	-	-	-	-	-	-	-
	Systemic Renovations/Modernizations	E1044		43,073	13,900	26,865	30,051	26,575	29,449	18,543	18,000	19,000	20,000	21,000	266,456
	Roofing Projects	E1046		16,997	1,000	5,000	1,000	1,000	5,000	5,000	5,000	5,000	5,000	5,000	54,997
	Playground Equipment	E0990		2,930	250	250	250	250	500	500	500	500	500	500	6,930
	Relocatable Classrooms	E1045		4,800	1,700	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	20,000
	Site Acquisition & Construction Reserve	E1047		-	-	-	-	-	-	-	2,000	2,000	2,000	2,000	8,000
	Technology	E1048		3,750	3,750	3,750	5,500	5,500	7,500	7,500	5,500	5,500	5,500	5,500	59,250
	School Parking Lot Expansions	E1012		4,200	-	-	-	-	600	600	600	600	600	600	7,800
	Planning and Design	E1038		700	400	300	300	300	300	300	300	300	300	300	3,800
	Barrier Free	E0989		5,753	200	200	200	200	200	200	200	200	200	200	7,753
	TOTALS			\$ 131,985	\$ 99,101	\$ 111,565	\$ 101,773	\$ 73,918	\$ 63,349	\$ 58,222	\$ 62,094	\$ 66,466	\$ 74,723	\$ 69,889	\$ 913,085

Ten-Year Long-Range Master Plan = \$781,100

HCPSS Capital Budget Scenarios

December 5, 2019

(In Thousands)

Project	FY 2021		FY 2022		FY 2023		FY 2024	
	County	State	County	State	County	State	County	State
New HS #13	\$ 6,817	\$ 28,000	\$ 19,837	\$ 15,000	\$ 20,375	\$ 14,441	\$ 19,920	\$ -
Systemic Renovations & Ongoing Projects	20,798	402	34,620	3,245	33,768	5,033	30,100	5,225
Hammond HS Renovation/Addition	17,955	10,000	13,075	15,000	8,114	20,042	14,673	-
Talbot Springs ES Replacement	9,129	6,000	2,869	7,919	-	-	-	-
TOTALS	\$ 54,699	\$ 44,402	\$ 70,401	\$ 41,164	\$ 62,257	\$ 39,516	\$ 64,693	\$ 5,225

County*	\$ 54,699	\$ 70,401	\$ 62,257	\$ 64,693
State**	44,402	41,164	39,516	5,225
Totals	\$ 99,101	\$ 111,565	\$ 101,773	\$ 69,918

County Proposed	\$ 54,000	\$ 54,000	\$ 54,000	\$ 54,000
Diff.	\$ (699)	\$ (16,401)	\$ (8,257)	\$ (10,693)

Project	FY 2021		FY 2022		FY 2023		FY 2024	
	County	State	County	State	County	State	County	State
New HS #13	\$ 6,817	\$ 28,000	\$ 19,837	\$ 15,000	\$ 20,375	\$ 14,441	\$ 19,920	\$ -
Systemic Renovations & Ongoing Projects	20,798	402	34,620	3,245	33,768	5,033	30,100	5,225
TOTALS	\$ 27,615	\$ 28,402	\$ 54,457	\$ 18,245	\$ 54,143	\$ 19,474	\$ 50,020	\$ 5,225

County*	\$ 27,615	\$ 54,457	\$ 54,143	\$ 50,020
State**	28,402	18,245	19,474	5,225
Totals	\$ 56,017	\$ 72,702	\$ 73,617	\$ 55,245

County Proposed	\$ 54,000	\$ 54,000	\$ 54,000	\$ 54,000
Diff.	\$ 26,385	\$ (457)	\$ (143)	\$ 3,980

* County minimum contribution required assuming 100% allocation is obtained from the State.

** State funding that is eligible to be requested does not indicate actual State allocation.

Important Points:

1. Funding for capital projects comes primarily from three sources: local bonds, local transfer tax, and state school construction funds.
2. Local governments must be prepared to fund total project costs regardless of State participation.
3. State participation is based on eligibility of projects and cash flows, is reimbursable funding, and is never guaranteed.
4. State local planning approval does not guarantee that construction funding will be allocated by the State in a specific fiscal year.
5. Timing of Local and State cash flows must align with project costs and schedule in order to meet contract obligations.
6. HCPSS has deferred Systemic project funding for years resulting in over \$500 million of deferred costs.
7. In FY 2021, each scenario shows a budget request of \$13.9 for Systemic Renovations. This amount was reduced from \$30.9M.
- 8. As of December 12, 2019, the IAC approved \$23.5M as the State contribution for HS #13 only.**
9. State allocation 10-year average is \$17M.
10. State maximum allocation in last 10 years is \$33M.

HCPSS Capital Budget Scenarios

December 5, 2019

(In Thousands)

Project	FY 2021		FY 2022		FY 2023		FY 2024	
	County	State	County	State	County	State	County	State
New HS #13	\$ 6,817	\$ 28,000	\$ 19,837	\$ 15,000	\$ 20,375	\$ 14,441	\$ 19,920	\$ -
Systemic Renovations & Ongoing Projects	20,798	402	34,620	3,245	33,768	5,033	30,100	5,225
Hammond HS Renovation/Addition	17,955	10,000	13,075	15,000	8,114	20,042	14,673	-
TOTALS	\$ 45,570	\$ 38,402	\$ 67,532	\$ 33,245	\$ 62,257	\$ 39,516	\$ 64,693	\$ 5,225

County*	\$ 45,570	\$ 67,532	\$ 62,257	\$ 64,693
State**	38,402	33,245	39,516	5,225
Totals	\$ 83,972	\$ 100,777	\$ 101,773	\$ 69,918

County Proposed	\$ 54,000	\$ 54,000	\$ 54,000	\$ 54,000
Diff.	\$ 8,430	\$ (13,532)	\$ (8,257)	\$ (10,693)

Project	FY 2021		FY 2022		FY 2023		FY 2024	
	County	State	County	State	County	State	County	State
New HS #13	\$ 6,817	\$ 28,000	\$ 19,837	\$ 15,000	\$ 20,375	\$ 14,441	\$ 19,920	\$ -
Systemic Renovations & Ongoing Projects	20,798	402	34,620	3,245	33,768	5,033	30,100	5,225
Talbott Springs ES Replacement	9,129	6,000	2,869	7,919	-	-	-	-
TOTALS	\$ 36,744	\$ 34,402	\$ 57,326	\$ 26,164	\$ 54,143	\$ 19,474	\$ 50,020	\$ 5,225

County*	\$ 36,744	\$ 57,326	\$ 54,143	\$ 50,020
State**	34,402	26,164	19,474	5,225
Totals	\$ 71,146	\$ 83,490	\$ 73,617	\$ 55,245

County Proposed	\$ 54,000	\$ 54,000	\$ 54,000	\$ 54,000
Diff.	\$ 17,256	\$ (3,326)	\$ (143)	\$ 3,980

* County minimum contribution required assuming 100% allocation is obtained from the State.

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9. State allocation 10-year average is \$17M.
10. State maximum allocation in last 10 years is \$33M.

FY 2020 Priority Capital Project Schedules

CAPITAL PROJECT SCHEDULE ITEM	HS #13	Hammond HS	Talbott Springs ES
Site Approved by Board	March 8, 2018		
Feasibility Study Approved by Board			October 2, 2018
Planning Advisory Committee Meetings Completed	July 17, 2018	December 5, 2018	March 6, 2019
Schematic Design Approved by Board	September 20, 2018	February 28, 2019	May 9, 2019
Design Development Presentation/Approved by Board	March 14, 2019	June 27, 2019	To be rescheduled
Construction Document Presentation to Board	September 19, 2019	To be rescheduled	April 2020
Project Out for Bid	January 2019	January 2020	June 2020
Bids Received	February 2019	February 2020	July 2020
Construction to Start	May 2020	June 2020	October 2020
Construction Completed/Demo Completed	April 2023	August 2023	Sept./Dec. 2022
School Opens	September 2023	September 2023	September 2022

FY 2021 Capital Budget

Questions?

**FY 2021 Capital Budget
Capital Improvement Program
FY 2022-2026
&
Long-Range Master Plan
FY 2021-2030**

Thank You!