



**BOARD OF EDUCATION OF HOWARD COUNTY
MEETING AGENDA ITEM**

TITLE: Superintendent's Proposed FY 2023 Capital Budget &
FY 2024-2028 Capital Improvement Program **DATE:** September 23, 2021

PRESENTER(S): Daniel Lubeley, Director, Capital Planning and Construction

Strategic Call To Action Alignment:

- Providing equitable educational opportunities as well as safe and healthy environments for students, staff and the community.
- Operations and practices are responsive, transparent, fiscally responsible and accountable, with students at the heart of all decisions

OVERVIEW:

This is the first step in the annual capital budget process which will conclude with the approval of the Board of Education's final Capital Budget in May 2022. The Capital Budget is submitted much earlier than the Operating Budget to accommodate deadlines associated with submission of the State Capital Budget.

The FY 2023 Capital Budget request totals \$99,503,000, the FY 2024-2028 Capital Improvement Program request totals \$373,436,000, and the FY 2023-2032 Long-Range Master Plan totals \$954,948,000.

The Board of Education must approve the capital budget request and State priority list prior to its submission to the State by the October due date to apply for State funding for eligible projects in the FY 2023 Capital Budget. A copy of the state priority list is attached.

The FY 2023 Priority List for the State Capital Budget Request is developed based upon criteria for State participation and assessed capital needs presented in the Superintendent's Proposed FY 2023 Capital Budget.

RECOMMENDATION/FUTURE DIRECTION:

Approval of the FY 2023 Capital Budget request and State priority list for submission to the State.

SUBMITTED BY: Daniel Lubeley
Director, Capital Planning
and Construction

APPROVAL/CONCURRENCE: Michael J. Martirano, Ed.D.
Superintendent

Karalee Turner-Little
Deputy Superintendent

Scott W. Washington
Chief Operating Officer

Priority Listing of FY 2023 - State Capital Budget Request

| Priority Number | Project | Request |
|------------------------------------|---|----------------|
| Projects - FY 2023 | | |
| 1 | High School #13 – New School | Construction |
| 2 | Hammond High School – Renovation/Addition | Construction |
| 3 | Gorman Crossing Elementary School - Roof | Construction |
| 4 | Triadelphia Ridge Elementary School – Roof | Construction |
| 5 | Guilford Elementary School – Exterior Windows/Doors | Construction |
| 6 | Jeffers Hill Elementary School – Boiler Replacement | Construction |
| 7 | Manor Woods Elementary School – HVAC Replacement | Construction |
| Future Projects – Out Years | | |
| | Forest Ridge Elementary School – Boiler Replacement | 2024 |
| | Ilchester Elementary School – HVAC Replacement | 2024 |
| | Dunloggin Middle School – Renovation/Addition | 2025 |
| | Reservoir High School – Roof | 2025 |
| | New Elementary School #43 – New School | 2025 |
| | Atholton Elementary School – Boiler Replacement | 2025 |
| | St Johns Lane Elementary School – HVAC Replacement | 2025 |
| | Mayfield Woods Middle School – Boiler Replacement | 2027 |
| | Lime Kiln Middle School – HVAC Replacement | 2027 |
| | Oakland Mills Middle School – Renovation | 2029 |
| | Centennial High School – Renovation/Addition | 2029 |
| | New Elementary School #44 – New School | 2029 |
| | New High School #14 – New School | 2031 |
| | Regional Early Childhood Center | 2032 |
| | Northern Region ES Addition | 2033 |

FY 2023 Capital Budget

Board Proposed

September 23, 2021

(In Thousands)

| Capacity | Project | County Project | Occupancy | Approved Appropriations | Local Bonds | Codes | Total FY23 Request | Requested Project Totals Through FY23 |
|----------|---|----------------|-----------|-------------------------|------------------|---------|--------------------|---------------------------------------|
| 1,658 | New HS #13 | E1035 | Sept 2023 | 97,685 | 25,357 | (C) | 25,357 | 123,042 |
| 200 | Hammond HS Renovation/Addition | E1024 | Sept 2023 | 67,038 | 28,516 | (C) | 28,516 | 95,554 |
| | Systemic Renovations/Modernizations | E1044 | | 69,201 | 30,630 | (P,C,E) | 30,630 | 99,831 |
| | Roofing Projects | E1046 | | 17,997 | 5,000 | (P,C,E) | 5,000 | 22,997 |
| | Playground Equipment | E0990 | | 3,430 | 250 | (E) | 250 | 3,680 |
| | Relocatable Classrooms | E1045 | | 8,000 | 2,000 | (P,C,E) | 2,000 | 10,000 |
| | Site Acquisition & Construction Reserve | E1047 | | - | 1,000 | (P,C) | 1,000 | 1,000 |
| | Technology | E1048 | | 7,500 | 5,500 | (C,E) | 5,500 | 13,000 |
| | School Parking Lot Expansions | E1012 | | 4,800 | 600 | (P,C,E) | 600 | 5,400 |
| | Planning and Design | E1038 | | 1,100 | 450 | (P) | 450 | 1,550 |
| | Barrier Free | E0989 | | 6,153 | 200 | (P,C,E) | 200 | 6,353 |
| | TOTALS | | | \$ 282,904 | \$ 99,503 | | \$ 99,503 | \$ 382,407 |

(P) Planning

(C) Construction

(E) Equipment

FY 2024-2028 Capital Improvement Program

Board Proposed

September 23, 2021

(In Thousands)

| Grades | Capacity | Project | County Project | Occupancy | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028 | 5 Year CIP Total |
|--------|----------|---|----------------|-----------|------------------|------------------|------------------|------------------|------------------|-------------------|
| 9-12 | 1,658 | New HS #13 | E1035 | Sept 2023 | \$ 6,955 | \$ - | \$ - | \$ - | \$ - | \$ 6,955 |
| 9-12 | 200 | Hammond HS Renovation/Addition | E1024 | Sept 2023 | 11,000 | - | - | - | - | 11,000 |
| 6-8 | 233 | Dunloggin MS Renovation/Addition | E1049 | Sept 2027 | 4,004 | 6,673 | 21,352 | 13,345 | 6,673 | 52,047 |
| K-5 | 788 | New ES #43 | E1039 | Sept 2027 | 5,115 | 25,577 | 27,282 | 8,526 | 1,705 | 68,205 |
| 6-8 | 292 | Oakland Mills MS Renovation/Addition | E1036 | Sept 2030 | - | - | - | 4,269 | 7,115 | 11,384 |
| 9-12 | 340 | Centennial HS Renovation/Addition | E1025 | Sept 2031 | - | - | - | - | 8,808 | 8,808 |
| K-5 | 600 | New ES #44 | E1040 | TBD | - | - | - | - | 4,542 | 4,542 |
| | | Systemic Renovations/Modernizations | E1044 | | 33,767 | 31,843 | 23,909 | 26,226 | 23,000 | 138,745 |
| | | Roofing Projects | E1046 | | 1,000 | 5,000 | 5,000 | 5,000 | 5,000 | 21,000 |
| | | Playground Equipment | E0990 | | 250 | 500 | 500 | 500 | 500 | 2,250 |
| | | Relocatable Classrooms | E1045 | | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 7,500 |
| | | Site Acquisition & Construction Reserve | E1047 | | - | - | - | 2,000 | 2,000 | 4,000 |
| | | Technology | E1048 | | 5,500 | 7,500 | 7,500 | 5,500 | 5,500 | 31,500 |
| | | School Parking Lot Expansions | E1012 | | 600 | 600 | 600 | 600 | 600 | 3,000 |
| | | Planning and Design | E1038 | | 300 | 300 | 300 | 300 | 300 | 1,500 |
| | | Barrier Free | E0989 | | 200 | 200 | 200 | 200 | 200 | 1,000 |
| | | TOTALS | | | \$ 70,191 | \$ 79,693 | \$ 88,143 | \$ 67,966 | \$ 67,443 | \$ 373,436 |

FY 2023-2028 Long-Range Systemic Renovation Projects

Board Proposed

September 23, 2021

(In Thousands)

| Project | FY 2023 Local | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028 | Totals |
|--|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Applications and Research Lab Maintenance | \$ 1,500 | \$ 1,500 | \$ 1,000 | \$ 1,000 | \$ 1,000 | \$ - | \$ 6,000 |
| West Friendship ES MBR/Well | 1,000 | 3,000 | 2,650 | - | - | - | 6,650 |
| Grounds/Fleet Infrastructure Capital Needs | 665 | 736 | 645 | 544 | 543 | - | 3,133 |
| HCPSS portion of Artificial Turf Replacement | 315 | 331 | 348 | 365 | 383 | - | 1,742 |
| Guilford ES Exterior Windows/Doors | 1,300 | - | - | - | - | - | 1,300 |
| Manor Woods ES Waste Water Treatment Plant | 3,000 | 3,000 | - | - | - | - | 6,000 |
| Jeffers Hill ES Boiler Replacement | 600 | - | - | - | - | - | 600 |
| Manor Woods ES HVAC Replacement | 5,000 | 5,000 | - | - | - | - | 10,000 |
| Forest Ridge ES Boiler Replacement | - | 600 | - | - | - | - | 600 |
| Ilchester ES HVAC Replacement | - | 5,000 | 5,000 | - | - | - | 10,000 |
| Atholton ES Boiler Replacement | - | - | 600 | - | - | - | 600 |
| St Johns Lane ES HVAC Replacement | - | - | 5,000 | 5,000 | - | - | 10,000 |
| Mayfield Woods MS Boiler Replacement | - | - | - | - | 600 | - | 600 |
| Lime Kiln MS HVAC Replacement | - | - | - | - | 6,700 | 6,000 | 12,700 |
| Deferred Maintenance Components | 3,350 | - | - | - | - | - | 3,350 |
| Administration Office | 4,000 | 5,000 | 3,000 | - | - | - | 12,000 |
| Kitchen Modernizations | 300 | 300 | 300 | 300 | 300 | 300 | 1,800 |
| Special Education/Regional Program Needs | 600 | 300 | 300 | 300 | 300 | 300 | 2,100 |
| Indoor Environmental Quality Repairs | 2,000 | 2,000 | 2,000 | 1,400 | 1,400 | 1,400 | 10,200 |
| School Security Measures | 1,000 | 1,000 | 1,000 | 2,000 | 2,000 | 2,000 | 9,000 |
| Local Match for State Initiatives | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 6,000 |
| Emergency Reserve | 5,000 | 5,000 | 9,000 | 12,000 | 12,000 | 12,000 | 55,000 |
| TOTALS | \$ 30,630 | \$ 33,767 | \$ 31,843 | \$ 23,909 | \$ 26,226 | \$ 23,000 | \$ 169,375 |

FY 2023-2032 Long-Range Master Plan

Board Proposed

September 23, 2021

(In Thousands)

| Capacity | Project | County Project | Occupancy | Approved Appropriations | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 | Total Approp. plus FY23-FY32 Request |
|----------|---|----------------|-----------|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|--------------------------------------|
| 1,658 | New HS #13 | E1035 | Sept 2023 | 97,685 | 25,357 | 6,955 | - | - | - | - | - | - | - | - | 129,997 |
| 200 | Hammond HS Renovation/Addition | E1024 | Sept 2023 | 67,038 | 28,516 | 11,000 | - | - | - | - | - | - | - | - | 106,554 |
| 233 | Dunloggin MS Renovation/Addition | E1049 | Sept 2027 | - | - | 4,004 | 6,673 | 21,352 | 13,345 | 6,673 | 1,135 | - | - | - | 53,182 |
| 788 | New ES #43 | E1039 | Sept 2027 | - | - | 5,115 | 25,577 | 27,282 | 8,526 | 1,705 | - | - | - | - | 68,205 |
| 292 | Oakland Mills MS Renovation/Addition | E1036 | Sept 2030 | - | - | - | - | - | 4,269 | 7,115 | 22,768 | 14,230 | 7,115 | 1,423 | 56,920 |
| 340 | Centennial HS Renovation/Addition | E1025 | Sept 2031 | - | - | - | - | - | - | 8,808 | 14,680 | 46,977 | 28,360 | 14,680 | 113,505 |
| 600 | New ES #44 | E1040 | TBD | - | - | - | - | - | - | 4,542 | 22,710 | 24,224 | 7,570 | 1,514 | 60,560 |
| TBD | New HS #14 | E1052 | TBD | - | - | - | - | - | - | - | - | 12,322 | 61,611 | 65,718 | 139,651 |
| TBD | Regional Early Childhood Center | TBD | TBD | - | - | - | - | - | - | - | - | - | 1,435 | 2,392 | 3,827 |
| 298 | Northern Region ES Addition | TBD | TBD | - | - | - | - | - | - | - | - | - | - | 745 | 745 |
| | Systemic Renovations/Modernizations | E1044 | | 69,201 | 30,630 | 33,767 | 31,843 | 23,909 | 26,226 | 23,000 | 17,000 | 17,000 | 17,000 | 17,000 | 306,576 |
| | Roofing Projects | E1046 | | 17,997 | 5,000 | 1,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 63,997 |
| | Playground Equipment | E0990 | | 3,430 | 250 | 250 | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 7,930 |
| | Relocatable Classrooms | E1045 | | 8,000 | 2,000 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 23,500 |
| | Site Acquisition & Construction Reserve | E1047 | | - | 1,000 | - | - | - | 2,000 | 2,000 | 2,000 | 2,000 | 2,000 | 2,000 | 13,000 |
| | Technology | E1048 | | 7,500 | 5,500 | 5,500 | 7,500 | 7,500 | 5,500 | 5,500 | 5,500 | 5,500 | 5,500 | 5,500 | 66,500 |
| | School Parking Lot Expansions | E1012 | | 4,800 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 10,800 |
| | Planning and Design | E1038 | | 1,100 | 450 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 4,250 |
| | Barrier Free | E0989 | | 6,153 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 8,153 |
| | TOTALS | | | \$ 282,904 | \$ 99,503 | \$ 70,191 | \$ 79,693 | \$ 88,143 | \$ 67,966 | \$ 67,443 | \$ 93,893 | \$ 130,353 | \$ 138,691 | \$ 119,072 | \$ 1,237,852 |

This is a long-range master plan that evolves annually and changes based on need and funding availability.

Ten-Year Long-Range Master Plan = \$954,948