

FM2023 Capital Budget

Montgomery County Public Schools, Rockville, Maryland

and the FY 2023–2028

Capital Improvements Program



Maryland's Largest School District

MONTGOMERY COUNTY PUBLIC SCHOOLS



VISION

We inspire learning by providing the greatest public education to each and every student.

MISSION

Every student will have the academic, creative problem solving, and social emotional skills to be successful in college and career.

CORE PURPOSE

Prepare all students to thrive in their future.

CORE VALUES

Learning Relationships Respect Excellence Equity

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850 Hungerford Drive Rockville, Maryland 20850 www.montgomeryschoolsmd.org



MONTGOMERY COUNTY BOARD OF EDUCATION

850 Hungerford Drive ♦ Room 123 ♦ Rockville, Maryland 20850

December 1, 2021



The Honorable Marc Elrich Montgomery County Executive Executive Office Building 101 Monroe Street Rockville, Maryland 20850

The Honorable Tom Hucker, President and Members of the Montgomery County Council Stella B. Werner Council Office Building 100 Maryland Avenue Rockville, Maryland 20850

Dear Mr. Elrich, Mr. Hucker, and Members of the Montgomery County Council:

At its November 18, 2021, meeting, the Board of Education (Board) approved the Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program (CIP) for Montgomery County Public Schools (MCPS). Enclosed is a copy of the adopted Board of Education resolution requesting a Fiscal Year (FY) 2023 Capital Budget appropriation of \$551.289 million and an FY 2023–2028 CIP totaling \$1.767 billion. The Board is requesting \$229.45 million from the state as its share of the FY 2023 Capital Budget.

The Board is committed to working with Montgomery County elected officials to address the facility needs of our school system and provide our students with the best possible learning environment. The Board believes, as representatives of our staff, students, and parent/guardian community, it is our responsibility to request a CIP that reflects the essential funding to meet the needs of our school system.

Enrollment

The capital projects included in the *Board of Education's Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program* will help to accomplish the goal of addressing our capacity needs throughout the school system. MCPS has seen a steady increase in enrollment since the 2007–2008 school year. The COVID-19 health pandemic impacted our student enrollment, as well as the student enrollment of many public schools across the country. The official September 30, 2021, enrollment is 158,232, a one-year decrease of 2,332 students. While this represents a second year of a decline in student enrollment, the decline is at a slower rate than we experienced from the 2019–2020 school year to the 2020–2021 school year. We believe that, in the near future, we will experience pre-COVID-19 pandemic student enrollment growth again.

Total school system enrollment is projected to increase to 166,160 students by the 2027–2028 school year. This projection represents a slight slowdown in enrollment growth in part due to the continued decline in resident births, which results in lower kindergarten enrollment and smaller cohorts of students as they progress through the school system each year. In addition, our enrollment projections account for the current COVID-19 health pandemic. We believe that this decline in enrollment will be temporary and, therefore, the capacity projects included in the

recommended CIP are warranted and must remain on their approved schedules.

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Requested CIP

As a result of the COVID-19 health pandemic through the past 20 months, the construction industry has experienced an unprecedented rise in material prices, disruptions in the supply chain, and staffing shortages, which has caused an approximate 23 percent increase in construction costs. Due to these extraordinary circumstances, there are funding shortfalls in many of our capital projects between the budgeted costs and the actual planned expenditures in the adopted CIP. In order to move forward with these adopted capital projects, increases in the total project costs are required to provide the construction funds necessary to maintain previously approved completion dates.

Also, the Maryland General Assembly approved the *Built to Learn Act of 2020*, which provides additional school construction funds beyond the annual statewide allocation for capital projects. The total funds available for all school systems across the state from the *Built to Learn Act* are approximately \$2.2 billion spanning a 10-year period. For MCPS, the additional state funds from the *Built to Learn Act* are approximately \$460 million, during the 10-year period.

These *Built to Learn Act* funds certainly will help to provide the necessary funding to continue our capital program and address our capacity shortfalls and aging infrastructure. In order to utilize the *Built to Learn Act* funds, our construction projects will need to be bid using prevailing wage rates. Previously, our budget estimates for capital projects did not include prevailing wage rates because it was more cost effective to implement capital projects without prevailing wage due to an increased cost per project of approximately 15 percent. However, based on the allocation criteria for the *Built to Learn Act* funding, MCPS would receive a substantial increase in school construction funds if these projects were bid using prevailing wage rates. Therefore, an increase of local funds is required on many of our capital projects to adjust total project costs to reflect the use of prevailing wage rates.

The Board of Education's FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program totals \$1.767 billion, an increase of \$148.3 million more than the previously approved CIP. The request includes maintaining the completion dates of all capital projects included in the adopted CIP, as well as additional funding for the following:

• seven previously approved capital projects to reflect escalated construction costs and prevailing wage rate premiums;

- two new elementary school addition projects—Burtonsville and Greencastle elementary schools;
- two new Major Capital Projects (planning funds only)—Piney Branch Elementary School and Eastern Middle School;
- four new countywide projects—two projects address programmatic and systemwide initiatives and two projects address aging infrastructure; and
- countywide systemic projects to address aging building systems throughout MCPS.

With respect to countywide projects, the *Board of Education's Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program* will address systemwide needs by increasing systemic projects, such as Roof Replacement and Planned Life-cycle Asset Replacement. The funding for the Heating, Ventilation, and Air Conditioning (HVAC) Replacement countywide project is substantially increased to address the backlog of HVAC projects that directly affect our students, teachers, and administrators each school day. It is vital that MCPS has the necessary funding to address its aging infrastructure. The request for the HVAC project provides additional funds for upgrades and/or replacements of HVAC systems that are beyond their expected service life.

Many of our schools are significantly overutilized and beyond their life cycle. The approved capital projects in the *Board of Education's Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program* are necessary to provide the learning environments our students, staff, and community deserve; therefore, the projects must remain on track. It should be noted that this requested CIP could have included additional capacity projects for schools that will continue to be overutilized, as well as additional funding to address our aging facilities.

State Aid

For Fiscal Year 2023, the state aid request is \$229.45 million. This amount is based on current eligibility of projects approved by the Montgomery County Council in May 2021. This amount also represents projects that will be funded through the *Built to Learn Act* process previously described, as well as through the statewide annual CIP submission process. Of the request, \$30.29 million is for 20 systemic roofing and HVAC projects to be funded through the annual CIP submission process; \$18.28 million is for 3 addition projects also to be funded through the annual CIP submission process; and \$180.88 million is for 1 new elementary school, 1 high school reopening, and 6 major capital projects to be funded through the *Built to Learn Act* process. The Board, along with the interim superintendent of schools and Montgomery County officials, will continue to work together with our state leaders to secure all available state construction funding for Montgomery County through the annual statewide allocation process, as well as the new *Built to Learn Act* process.

December 1, 2021

Non-Capital Items

The Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program included the following non-capital recommendations:

- Supplement A—The Interim Superintendent's Recommendation for Gaithersburg Cluster Elementary School #8 Boundary Study;
- Supplement B—The Interim Superintendent's Recommendation for Bethesda, Somerset, and Westbrook Elementary Schools Boundary Study; and
- One new boundary study to create the service area for the new Clarksburg Elementary School #9.

The enclosed resolutions describe the Board's actions for these items.

The Board looks forward to meeting with you to discuss its request. If additional information is needed, please do not hesitate to contact me.

Sincerely, Brenda Worff

Brenda Wolff President

BW:MBM:ESD:SPA:ALK:lmt:sr

Enclosures

Copy to:

Members of the Board of Education

Dr. McKnight

Mr. D'Andrea

Dr. Dawson

Mr. Adams

Ms. Karamihas

Ms. Webb

Board of Education Resolutions November 18, 2021

Action

- 6.1 Supplement A—Interim Superintendent's Recommendation for the Gaithersburg Cluster Elementary School #8 Boundary Study
- 6.2 Supplement B—Interim Superintendent's Recommendation for the Bethesda, Somerset, and Westbrook Elementary Schools Boundary Study
- Boundary Study to Determine the Service Area for Clarksburg Elementary School #9
- 7.1 Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program

Appendices

Appendix 1 Board of Education's FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program Summary Table

Appendix 2 Project Description Forms

Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

November 18, 2021

MEMORANDUM

To:

Members of the Board of Education

From:

Monifa McKnight, Interim Superintendent of Schools McKnight

Subject:

Supplement A—Interim Superintendent's Recommendation for the Gaithersburg

Cluster Elementary School #8 Boundary Study

On November 26, 2019, the Board of Education authorized a boundary study to determine the service area for Gaithersburg Cluster Elementary School #8 (Kelley Park site) (Resolution No. 583-19). All of the elementary schools in the Gaithersburg Cluster—Gaithersburg, Goshen, Laytonsville, Rosemont, Strawberry Knoll, Summit Hall, and Washington Grove elementary schools—were included in the boundary study. To evaluate the middle school articulation patterns, the scope of the boundary study also included Forest Oak and Gaithersburg middle schools. No high school boundary changes were included in the study as all of the elementary and middle schools articulate to Gaithersburg High School.

During discussions regarding the new Gaithersburg Cluster Elementary School #8, the community and several Board of Education members expressed a strong interest that the boundary study be initiated and completed earlier than usual, in advance of the school opening. Based on this input, the Board of Education approved that the boundary study occurs approximately 30 months prior to the opening of the new school (Resolution No. 583-19). A report was to be issued in fall 2020, with the Board of Education action on the superintendent's recommendation in March 2021.

Based on this action, the boundary study began as scheduled in February 2020; however, as a result of the COVID-19 health pandemic, the study was paused in March 2020. The process resumed in early October 2020, with virtual meetings. The COVID-19 health pandemic affected the student enrollment for the 2020–2021 school year, particularly at the elementary school level. Although the recommendation for this boundary study was scheduled to have been released in January 2021, based on the impact on student enrollment, the Board of Education approved a delay to the boundary study action until November 2021 (Resolution No. 516-20).

As part of this delay, staff in the Division of Capital Planning and Real Estate were asked to present the boundary study report on March 9, 2021. The additional time allowed for a review of preliminary student enrollment for the 2021–2022 school year, as well as other relevant student enrollment and capacity information.

WHEREAS, In November 26, 2019, the Board of Education authorized Montgomery County Public Schools staff to conduct a boundary study to create the new service are for Gaithersburg Cluster Elementary School #8 (Resolution No. 583-19); and

WHEREAS, All of the elementary schools in the Gaithersburg Cluster—Gaithersburg, Goshen, Laytonsville, Strawberry Knolls, Summit Hall, Rosemont, and Washington Grove—were included in the boundary study; and

WHEREAS, To evaluate the middle school articulation patterns, the scope of the boundary study also included Forest Oak and Gaithersburg middle schools; and

WHEREAS, The community and several Board of Education members expressed a strong interest that the boundary study be initiated and completed earlier than usual; therefore, the Board of Education approved that the boundary study occur approximately 30 months prior to the opening of the new school, with a report issued in fall 2020, and Board of Education action on the superintendent's recommendation in March 2021; and

WHEREAS, The boundary study began as scheduled in February 2020; however, as a result of the COVID-19 health pandemic, the study was paused in March 2020 after two meetings and resumed with virtual meetings in early October 2020, and concluded in December 2020; and

WHEREAS, The COVID-19 health pandemic affected the student enrollment for the 2020–2021 school year, particularly at the elementary school level, and although the recommendation for this boundary study was to have been released in January 2021, based on the impact on student enrollment, the Board of Education approved a delay to the boundary study action until November 2021 (Resolution No. 516-20); and

WHEREAS, The report of the Gaithersburg Cluster Elementary School #8 Boundary Study was released in January 2021, followed by a presentation of the report to the Board of Education in March 2021; and

WHEREAS, On October 15, 2021, the interim superintendent of schools released the recommendation for the Gaithersburg Cluster Elementary School #8 Boundary Study; and

WHEREAS, On October 25, 26, 28, and November 9, 2021, the Board of Education conducted work sessions on the *Superintendent's Recommended FY 2023 Capital Budget and theFY 2023–2028 Capital Improvements Program* including the Gaithersburg Cluster Elementary School #8 Boundary Study; and

WHEREAS, On November 2, 4, and 8, 2021, the Board of Education conducted public hearings in accordance with Board of Education Policy FAA, *Educational Facilities Planning*, and Montgomery County Public Schools Regulation FAA-RA, *Educational Facilities Planning*, on the *Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program* and related boundary studies; now therefore be it

Resolved, That the following reassignments be made as indicated on the attached map:

To Gaithersburg Cluster Elementary School #8

- Reassign Zones GA1b, GA2, GA3, GA4, and GA5 from Gaithersburg Elementary School
- Reassign Zones R3, R5, R6, and R7 from Rosemont Elementary School
- Reassign Zone W2 from Washington Grove Elementary School

To Gaithersburg Elementary School

• Reassign Zones SK2 and SK3 from Strawberry Knoll Elementary School

To Rosemont Elementary School

• Reassign SU2, SU3, SU4, and SU5 from Summit Hall Elementary School

To Washington Grove Elementary School

• Reassign Zones R2, R4, and R9 from Rosemont Elementary School

To Forest Oak Middle School

Assign Gaithersburg Cluster Elementary School #8

To Gaithersburg Middle School

• Reassign Washington Grove Elementary School from Forest Oak Middle School;

and be it further

Resolved, that the boundaries be implemented starting with Prekindergarten through Grade 4 beginning in the 2022–2023 school year, and that students in Grade 5 remain in their current elementary schools, followed by full implementation for grades Prekindergarten through Grade 5 in the 2023–2024 school year for the following zones:

- Zones GA1b, GA2, GA3, GA4, and GA5 from Gaithersburg Elementary School to Gaithersburg Cluster Elementary School #8
- Zones R3, R5, R6, and R7 from Rosemont Elementary School to Gaithersburg Cluster Elementary School #8
- Zones SK2 and SK3 from Strawberry Knoll Elementary School to Gaithersburg Elementary School
- Zones SU2, SU3, SU4, and SU5 from Summit Hall Elementary School to Rosemont Elementary School;

and be it further

Resolved, That Zone W2 students be reassigned from Washington Grove Elementary School to Gaithersburg Cluster Elementary School #8 beginning with Grades Prekindergarten and Kindergarten in the 2022–2023 school year, and that students in Grades 1 through 5 remain at Washington Grove Elementary School to finish the Two-way Language Immersion program, with full implementation to be completed in the 2026–2027 school year; and be it further

Resolved, That Zones R2, R4, and R9 students be reassigned from Rosemont Elementary School to Washington Grove Elementary School beginning with Grades Prekindergarten and Kindergarten in the 2022–2023 school year, with full implementation to be completed in the 2027–2028 school year; and be it further

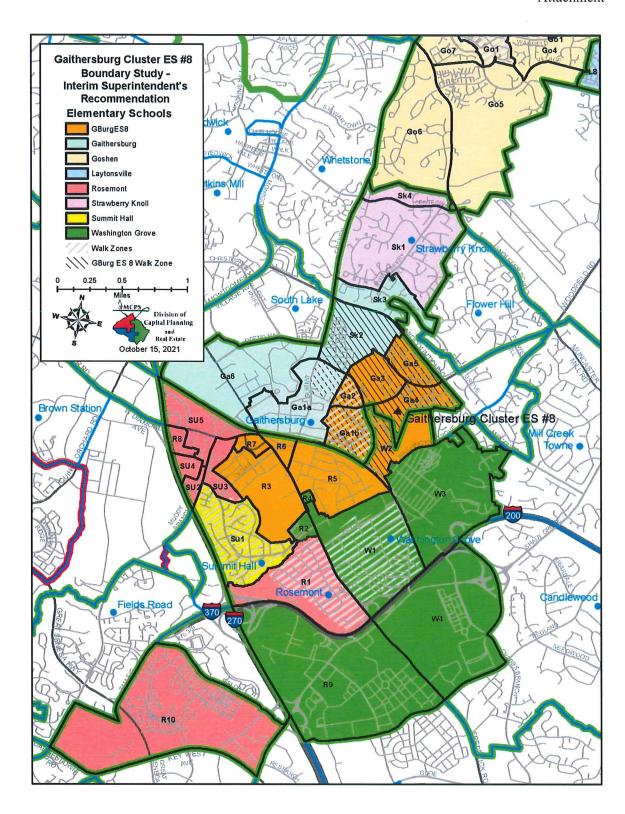
Resolved, That for Grades 1–5 students from Rosemont Elementary School in Zones R2, R4, and R9 in the 2022–2023 school year, if they meet the language requirements for the Two-way Language Immersion program, students be reassigned to Washington Grove Elementary School; otherwise, these students remain at Rosemont Elementary School to finish at Rosemont Elementary School; and be it further

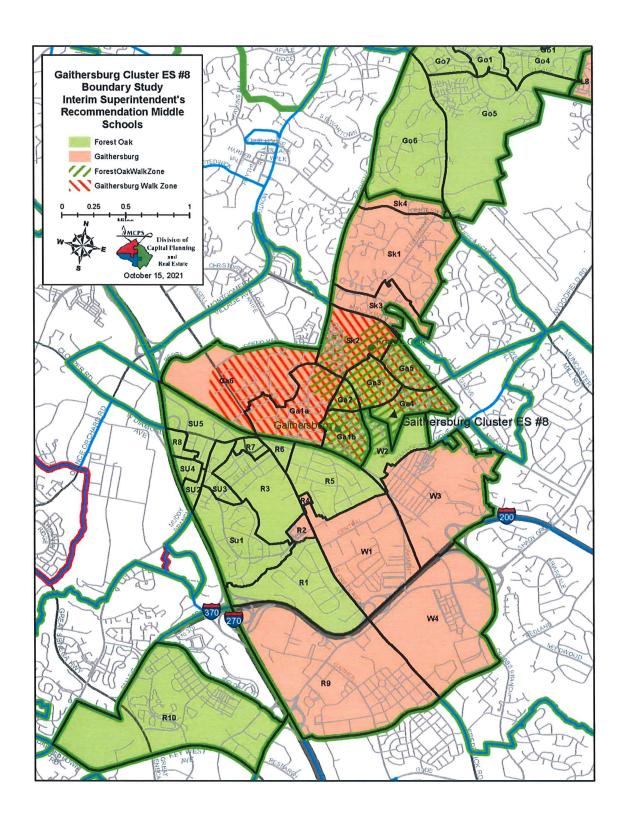
Resolved, That for students in Zones R2, R4, and R9 only that are reassigned to Washington Grove Elementary School, but do not meet the language requirement for the Two-way Language Immersion program, and therefore, remain at Rosemont Elementary School, will be given the choice of either Forest Oak Middle School or Gaithersburg Middle School when articulating to Grade 6; and be it further

Resolved, That for the middle schools, the boundary reassignments be implemented, beginning with Grade 6 and Grade 7 in the 2022–2023 school year and that students in Grade 8 remain in their current middle schools, followed by full implementation of Grades 6–8 in the 2023–2024 school year.

MBM:ESD:SPA:ALK:lmtSr

Attachments





Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

November 18, 2021

MEMORANDUM

To:

Members of the Board of Education

From:

Monifa B. McKnight, Interim Superintendent of Schools

Subject:

Supplement B—Interim Superintendent's Recommendation for the Bethesda,

Somerset, and Westbrook Elementary Schools Boundary Study

On May 21, 2020, the Montgomery County Council adopted the FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program (CIP) for Montgomery County Public Schools (MCPS). A classroom addition for Bethesda Elementary School was approved to address its space deficits. However, due to fiscal constraints, the Board of Education's request to include funding for a 3-classroom shell build-out for Westbrook Elementary School to address the overutilization at Somerset Elementary School was not approved, with all expenditures for this project removed from the adopted CIP.

The Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021–2026 Capital Improvements Program, released on November 1, 2020, eliminated funding for the Bethesda Elementary School addition project and added back the funding to the Westbrook Elementary School shell build-out project as part of an effort to address revenue shortfalls and take advantage of available capacity at Westbrook Elementary School.

On May 27, 2021, the County Council adopted the MCPS amended FY 2021–2026 CIP and approved the shell build-out project for Westbrook Elementary School, as requested by the Board of Education. As a result, the capacity at Westbrook Elementary school would increase to accommodate students from Bethesda and/or Somerset elementary schools.

On November 19, 2020, the Board of Education authorized a boundary study to explore school reassignments between Bethesda, Somerset, and Westbrook elementary schools (Resolution Nos. 514-20 and 515-20). Bethesda and Somerset elementary schools are projected to exceed capacity and Westbrook Elementary School will have available capacity throughout the six-year planning period. All three schools are part of the Bethesda-Chevy Chase Cluster and all three schools articulate to Westland Middle School and Bethesda-Chevy Chase High School; therefore, it was not necessary to include the middle or high schools in this boundary study.

WHEREAS, On November 19, 2020, the Board of Education authorized a boundary study to explore student reassignments between Bethesda, Somerset, and Westbrook elementary schools to address the overutilization of Bethesda and Somerset elementary schools (Resolution Nos. 514-20 and 515-20); and

WHEREAS, The boundary study process occurred from January to March 2021, to review nine staff-developed reassignment options for the Bethesda, Somerset, and Westbrook Elementary Schools Boundary Study; and

WHEREAS, In June 2021, a report was submitted to the Board of Education that summarized the boundary study process and the nine Montgomery County Public Schools' staff-developed reassignment options for the Bethesda, Somerset, and Westbrook Elementary Schools Boundary Study; and

WHEREAS, On October 25, 26, 28, and November 9, 2021, the Board of Education conducted work sessions on the *Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program* including the Bethesda, Somerset, and Westbrook Elementary Schools Boundary Study; and

WHEREAS, On November 2, 4, and 8, 2021, the Board of Education conducted public hearings in accordance with Board of Education Policy FAA, *Educational Facilities Planning*, and Montgomery County Public Schools Regulation FAA-RA, *Educational Facilities Planning*, on the *Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program* and related boundary studies; now therefore be it

Resolved, That the following reassignments be made as indicated on the attached map:

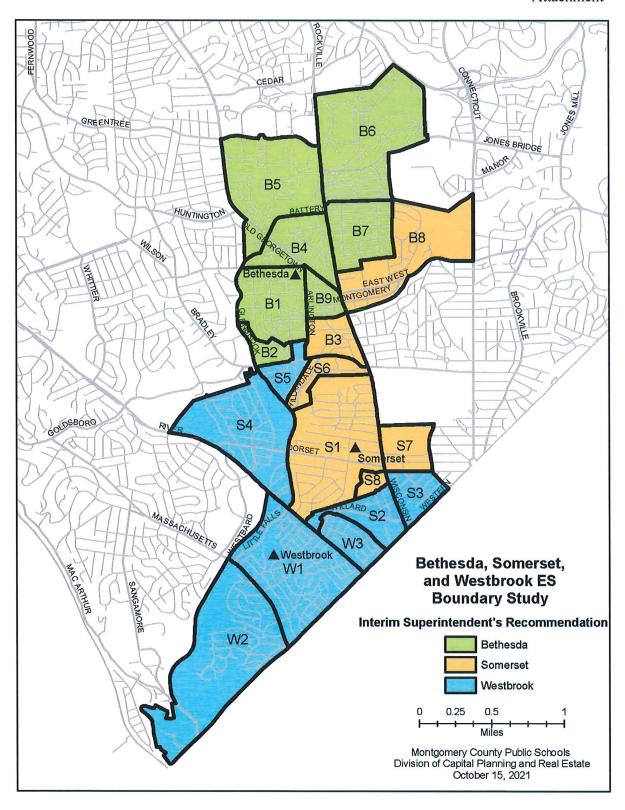
- Zones B3 and B8 from Bethesda Elementary School to Somerset Elementary School
- Zones S2, S3, S4, and S5 from Somerset Elementary School to Westbrook Elementary School;

and be it further

<u>Resolved</u>, That the boundary reassignments be phased beginning with Grades Kindergarten–4 students in the 2022–2023 school year, and Grades Kindergarten–5 students in the 2023–2024 school year.

MBM:ESD:SPA:AK:lmt:sr

Attachment



Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

November 18, 2021

MEMORANDUM

To: Members of the Board of Education

From: Monifa B. McKnight, Interim Superintendent of Schools E McKnight

Subject: Boundary Study to Determine the Service Area for Clarksburg Elementary School #9

The Clarksburg Master Plan allows for the development of up to 15,000 residential units. The plan includes five future elementary school sites and one future middle school site. Little Bennett Elementary School opened in August 2006, William B. Gibbs, Jr. Elementary School opened in August 2009, Wilson Wims Elementary School opened in August 2014, and Snowden Farm Elementary School opened in August 2019.

Enrollment projections at Clarksburg Elementary School are expected to exceed capacity by more than 600 students by the end of the six-year planning period. A boundary study previously was approved to begin in fall 2020, to explore the assignment of students for the opening of Clarksburg Elementary School #9, with Board of Education action scheduled for November 2021. However, the Montgomery County Council delayed the opening of the new school from August 2022, to August 2023; therefore, the boundary study was delayed.

WHEREAS, In the Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program, the interim superintendent of schools has recommended a boundary study to determine the service area for Clarksburg Elementary School #9; and

WHEREAS, On October 25, 26, 28, and November 9, 2021, the Board of Education conducted work sessions on all capital and non-capital items included in the *Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program*; and

WHEREAS, On November 2, 4, and 8, 2021, the Board of Education conducted public hearings in accordance with Board of Education Policy FAA, *Educational Facilities Planning*, and Montgomery County Public Schools Regulation FAA-RA, *Educational Facilities Planning*, on the interim superintendent of schools' recommendation; now therefore be it

Resolved, That a boundary study be conducted to determine the service area for Clarksburg Elementary School #9 in accordance with Board of Education Policy FAA, *Educational Facilities Planning*, and Montgomery County Public Schools Regulation FAA-RA, *Educational Facilities Planning*; and be it further

Resolved, That Clarksburg, William B. Gibbs, Jr., Little Bennett, and Wilson Wims elementary schools be included in the boundary study, and be it further

Resolved, That no middle schools or high schools be included in the boundary study; and be it further

Resolved, That, on the recommendation of the interim superintendent of schools, the Board of Education approve the boundary study for Clarksburg Elementary School #9 be conducted in the spring of 2022.

MBM:ESD:SPA:AK:lmt:sr

Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

November 18, 2021

MEMORANDUM

To:

Members of the Board of Education

From:

Monifa B. McKnight, Interim Superintendent of Schools

Subject:

Interim Superintendent's Recommended FY 2023 Capital Budget and the

FY 2023–2028 Capital Improvements Program (CIP)

WHEREAS, In accordance with §5-306 of the Annotated Code of Maryland, the interim superintendent of schools released the *Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program* on October 22, 2021; and

WHEREAS, In accordance with the Montgomery County Charter and the biennial capital improvements process, in odd-numbered fiscal years, such as Fiscal Year 2023, all capital improvement projects will be reviewed and considered by the county executive and the County Council; and

WHEREAS, The Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program addresses the significant facility, capacity, and infrastructure needs of Montgomery County Public Schools; and

WHEREAS, The Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program totals \$1.738 billion over the six-year period, an increase of \$119.4 million more than the approved Capital Improvements Program; and

WHEREAS, The Board of Education received a presentation during the initial work session on October 25, 2021, on the interim superintendent of schools' recommendations and conducted additional work sessions on October 26, 28, and November 9, 2021, to review the interim superintendent of schools' recommendations; and

WHEREAS, The interim superintendent of schools' recommendation maintains the completion dates of all capital projects included in the adopted Capital Improvements Program, as well as additional funding for the following:

- Seven previously approved capital projects to reflect escalated construction costs and prevailing wage rate premiums;
- Two new elementary school addition projects—Burtonsville and Greencastle elementary schools;

- Two new Major Capital Projects (planning funds only)—Piney Branch Elementary School and Eastern Middle School; and
- Countywide infrastructure and systemic projects to address our systemwide initiatives and aging infrastructure;

and

WHEREAS, As part of the Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program the following nine elementary schools—Belmont, Cold Spring, Damascus, DuFief, Oakland Terrace, Sherwood, Twinbrook, Whetstone and Woodfield—as well as three middle schools—Banneker, Gaithersburg, and White Oak—are identified for feasibility studies as part of the Major Capital Projects to determine the scope and cost of these projects, and once the feasibility studies are complete, a recommendation regarding scope, timeline, and funding these project will be considered in a future Capital Improvements Program; and

WHEREAS, On September 9, 2021, the Board of Education approved a Fiscal Year 2022 transfer of funds from the DuFief Elementary School Addition/Facility Upgrade project to six capital projects in the adopted Capital Improvements Program to address construction cost increases for these projects, scheduled to be bid in fall 2021; and

WHEREAS, The expenditures for the DuFief Elementary School Addition/Facility Upgrade project were shown in Fiscal Years 2020–2022; however, as a result of the Fiscal Year 2022 transfer of funds request, all expenditures were shown in FY 2022 for the six capital projects receiving those transferred funds; and

WHEREAS, The Montgomery County Council considered the Board of Education's transfer request and on November 2, 2021, the request was approved, however, instead of all expenditures transferred to the six capital projects in Fiscal Year 2022, the adopted action distributed the expenditures from the DuFief Elementary School Addition/Facility Upgrade project to the six capital projects between Fiscal Years 2022–2024; and

WHEREAS, Therefore, a technical adjustment to the Superintendent's Recommended FY 2023 Capital Budget and FY 2023–2028 Capital Improvements Program is required to reflect the increase in expenditures in Fiscal Year 2023 and Fiscal Year 2024 as a result of the Montgomery County Council's expenditure distribution for the approved transfer of funds; and

WHEREAS, The Board of Education conducted three public hearings on November 2, 4, and 8, 2021, on the capital and noncapital items included in the *Superintendent's Recommended FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program*; now therefore be it

Resolved, That the Board of Education approve a Fiscal Year 2023 Capital Budget appropriation request totaling \$551.289 million and a Fiscal Year 2023–2028 Capital Improvements Program request totaling \$1.767 billion, as indicated in Attachment A; and be it further

Resolved, That the Board of Education approve the Fiscal Year 2023 State Capital Improvements Program request in the amount of \$229.45 million, as indicated in Attachment B; and be it further

Resolved, That the Board of Education approve the individual capital and noncapital items included in the Superintendent's Recommended FY 2023 Capital Budget and the FY 2023-2028 Capital Improvements Program; and be it further

<u>Resolved</u>, That a copy of this resolution be transmitted to the county executive and the Montgomery County Council.

MBM:ESD:SPA:ALK:lmt:sr

Attachments

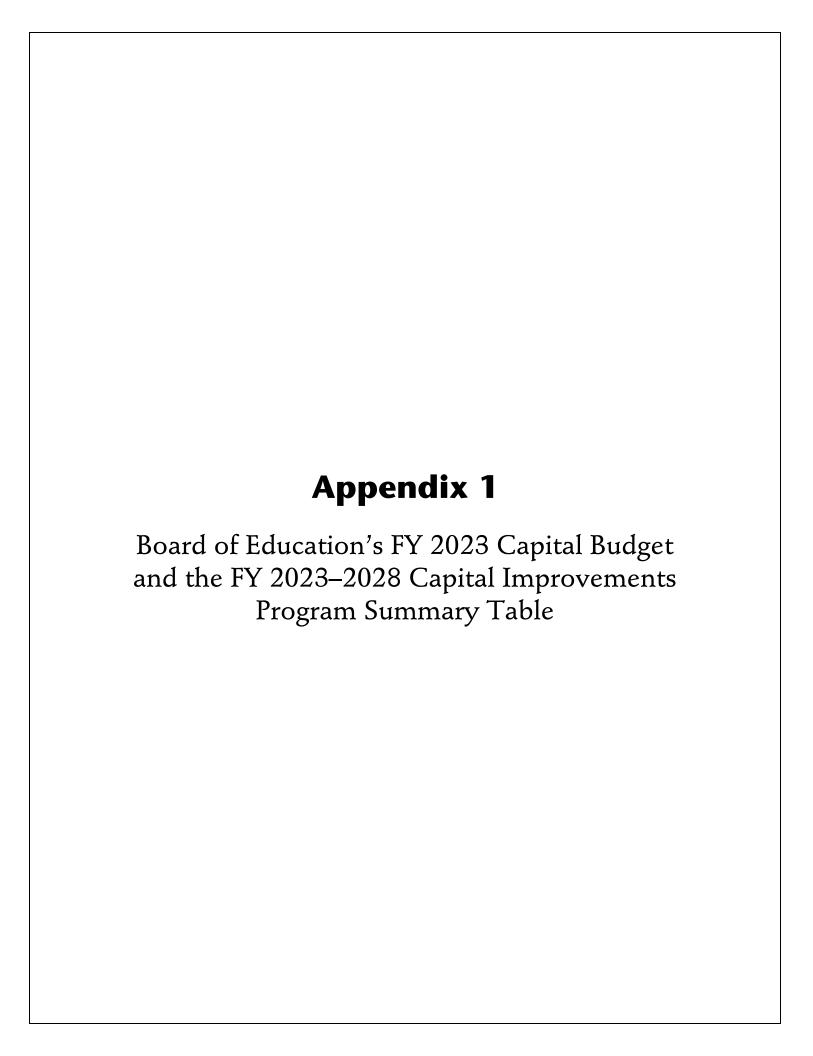
Board of Education's Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program (figures in thousands)

				in thousand							
Product	FY 2023		Thru FY 2021	Remaining FY 2022	Total Six-Years	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Project Individual School Projects	Approp.	Total	F1 2021	P1 2022	SIX-Teals	F1 2023	FT 2024	F1 2023	11 2020	11 2027	11 2020
Bethesda-Chevy Chase/Walter Johnson Clusters ES (New)		1,195			1,195			650	545		
Burtonsville ES Addition	1,550	14,903			14,903	550	6,610	3,852	3,891		
Clarksburg Cluster ES #9 (New)	1,325	40,376	1,192	5,752	33,432	20,213	13,219	-,	,		
Crown HS (New)	168,646	179,252	1,522	3,892	173,838	5,939	18,245	52,719	61,935	35,000	
DuFief ES Addition/Facility Upgrade	100,010	2,762	2,076	686	0	0,255	10,210	32,7 17	- 1,7	,	
Gaithersburg Cluster ES #8		42,182	7,634	23,628	10,920	10,920					
Greencastle ES Addition	1,550	11,995	7,034	23,020	11,995	550	5,110	2,445	3,890		
Highland View ES Addition	1,550	16,775	301	474	16,000	2,000	6,495		3,200		
		26,578	3,827	11,978	10,773	10,773	0,173	1,303	3,200		
John F. Kennedy HS Addition	3,903	32,682	3,027	2,765	29,917	4,979	11,239	10,444	3,255		
JoAnn Leleck ES @ Broad Acres (Grades 3-5) New	490	11,403		5,360	6,043	2,252	3,791	10,444	3,233		
Ronald McNair ES Addition			5,018	13,990	154,068	30,119	55,804	52,891	15,254		
Northwood HS Addition/Facility Upgrade	141,376	173,076	3,016			9,182	6,560		13,234		
William Tyler Page ES Addition	791	20,614		4,872	15,742	,	·				
Parkland MS Addition	890	14,638	14.003	3,528	11,110	6,323	4,787				
Odessa Shannon MS Replacement		62,864	16,093	34,771	12,000	12,000	E (EA	5,000			
Silver Spring International MS Addition		19,140	5,140	276	14,000	3,346	5,654	5,000			
Westbrook ES Addition	210	4,391	5 240	376		2,569	1,446	30.300	12 206		
Woodward HS Reopening	48,860	181,095	5,260	53,989	121,846	35,043	43,017	30,390	13,396		
Countywide Projects	2.000		22.012	2 101	20 000	0.000	8.000	1 200	1 200	1 200	1 200
ADA Compliance: MCPS	8,000	46,993	23,012	3,181	20,800	8,000	8,000				1,200
Asbestos Abatement	1,145	22,390	15,246		6,870	1,145	1,145		1,145	1,145	1,145
Building Modifications and Program Improvements	10,000	69,937	51,378	-1,441	20,000	10,000	10,000			4.000	4.000
Design and Construction Management	4,900	95,175	64,740	1,035	29,400	4,900	4,900			4,900	4,900
Early Childhood Centers	2,600	16,000			16,000	4,000	6,000	-			
Emergency Replacement of Major Building Component					3,000	1,500	1,500				
Facility Planning: MCPS	1,300	15,187	10,040			800	500				350
Fire Safety Upgrades	817	24,502	17,056			817	817				817
HVAC Replacement	25,000	206,219	55,984	25,735		25,000	25,000		18,500	18,500	18,500
Improved (Safe) Access to Schools/County Bicycle Initiativ		24,882	17,882		7,000	3,500	3,500				
Major Capital Projects Elementary	7,466		2,483								
Major Capital Projects Secondary	40,258	406,884	2,647	19,205	385,032	34,836	68,450			85,000	20,000
Material Management Building Relocation	2,250				22,500		10,000	10,000			
Outdoor Play Space Maintenance	2,000	8,500	2,482	1,768	4,250						
Planned Life-Cycle Asset Replacement (PLAR)	15,000	177,125	107,779	1,470	67,876	15,000	15,000	9,469	9,469	9,469	9,469
Relocatable Classrooms	5,000	73,061	58,448	-387	15,000	5,000	5,000	5,000			
Restroom Renovations	3,000	41,705	15,165	8,540	18,000	3,000	3,000	3,000	3,000	3,000	
Roof Replacement/Moisture Protection Projects	12,000	118,475	36,993	17,482	64,000	12,000	12,000	10,000	10,000	10,000	10,000
School Security	3,500	50,746	24,488	12,758	13,500	3,500	2,000	2,000	2,000	2,000	2,00
Stormwater Discharge and Water Quality Management	616	12,860	9,162	. 2	3,696	616	616	616	616	616	61
Sustainability Initiatives	5,000				12,500	5,000	7,500				
Technology Modernization	26,846	489,458	325,615	1,185	162,658	26,846	26,964	27,237	26,843	26,795	27,97

Requested FY 2023 State Capital Improvements Program for Montgomery County Public Schools

(figures in thousands)

	Ζ	Z		Total	Non	Prior IAC	FY 2023
Priority	N/Y	N-Y/N	Project	Estimated	PSCP	Funding	Request For
No.	ВТL	PFA		Cost	Funds	Thru FY 2022	Funding
			Systemic Projects				
1	N	Υ	Sligo MS HVAC Replacement	9,000	4,500	0	4,500
2	N		White Oak MS HVAC Replacement	9,000	4,500	0	4,500
3	N		Westland MS HVAC Replacement	9,000	4,500	0	4,500
4	N		Flower Valley ES HVAC Replacement	4,000	2,000	0	2,000
5	N		Harmony Hills ES HVAC Replacement	4,000	2,000	0	2,000
6	N		Springbrook HS HVAC Replacement (Phase 1)	3,500	1,750	0	1,750
7	N		James Hubert Blake HS Roof Replacement (Phase 1)	3,268	1,634	0	1,634
8	2 2		John F. Kennedy HS Roof Replacement (Phase 1)	2,689	1,345	0	1,345 1,321
9	Z		Montgomery Blair HS Roof Replacement (Phase 2) Diamond ES Roof Replacement	2,641 1,858	1,321 929	0	1
11	7		Northwest HS Roof Replacement (Phase 1)	1,797	899	0	1 1
12	N	1	Rock View ES Roof Replacement	1,650	825	ő	
13	N		Newport Mill MS Roof Replacement	1,540	770	0	
14	N	l	Woodfield ES Roof Replacement	1,515	758	0	
15	N	i	Harmony Hills ES Roof Replacement	1,325	663	О	
16	N	l	Westover ES Roof Replacement	1,270	635	0	
17	N	1	East Silver Spring ES Roof Replacement	949	475	0	475
18	N	l	Wyngate ES Roof Replacement	724	362	0	362
19	N	Υ	Ritchie Park ES Roof Replacement	539	270	О .	270
20	N	Υ	Meadow Hall ES Roof Replacment	325	163	0	163
			Subtota	60,590	30,295	0	30,295
			Planning and Construction Request				
21/22	Υ	Υ	Charles W. Woodward HS Reopening	128,235	79,769		48,466
23/24	Υ	I	Clarksburg Cluster ES #9 (NEW)	38,486	22,399	1	16,087
25/26	N	I	Dr. Ronald McNair ES Addition	11,403	6,945		4,458
27/28	N	Υ	Parkland MS Addition	14,638	8,869		5,769
29/30	Υ	Y	South Lake ES (Major Capital Project)	34,898	20,686		14,212
31/32	Υ	Υ	Burnt Mills ES (Major Capital Project)	38,406	23,125		15,281
33/34	Υ	Y	Neelsville MS (Major Capital Project)	64,911	37,549	l .	27,362
35/36	N		William Tyler Page ES Addition	20,614	12,565		8,049
37/38	Υ	1	Poolesville HS (Major Capital Project)	71,313	41,612	1	29,701
39/40	Υ		Woodlin ES Addition (Major Capital Project)	38,697	22,505	ł	16,192
41/42	Y	Y	Stonegate ES (Major Capital Project)	34,426	20,848	1	13,578
			Subtota Planning Approval Request	496,027	296,872	0	199,155
43	Y	\ \	Crown HS (New)	LP			0
44	N	ı	Highland View ES Addition	LP			0
45	Y	1	Grades 3-5 ES for JoAnn Leleck ES at Broad Acres	LP			0
46	Y	1	Northwood HS Addition/Facility Upgrade	LP			0
47	N		Silver Spring International MS Addition	LP			0
48	N		Westbrook ES Addition	LP			0
			TOTAL	556,617	327,167	· c	229,450



Board of Education Requested 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program Summary Table ¹

Individual Projects	County Council Action May 2021	Board of Education Request	Anticipated Completion Date
Bethesda-Chevy Chase Cluster			
Bethesda-Chevy Chase/Walter Johnson Cluster ES			TBD
Westbrook ES Addition	Approved FY 2022 appropriation for planning and construction funds.	Request FY 2023 appropriation for balance of funding.	8/22
Winston Churchill			
Clarksburg Cluster			
Clarksburg Cluster ES #9 (New)	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/23
Damascus Cluster			
Damascus HS—Major Capital Project		Request FY 2023 appropriation for planning funds.	8/26
Downcounty Consortium			
John F. Kennedy HS Addition			8/22
Northwood HS Addition/Facility Upgrade	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and construction funds.	8/25
Charles W. Woodward High School Reopening	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and construction funds.	8/23 8/25
Eastern MS - Major Capital Project		Request FY 2023 appropriation for planning funds in the Major Capital Project.	TBD
Parkland MS Addition	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for balance of funding.	8/23
Odessa Shannon MS Replacement	Approved FY 2022 appropriation for balance of funding.		8/22
Silver Spring International MS	Approved reduction of scope and reduction and reallocation of expenditures.		8/24
Highland View ES Addition	Approved the reallocation of construction expenditures in the out-years of the CIP.		8/25
Piney Branch ES - Major Capital Project		Request FY 2023 appropriation for planning funds in the Major Capital Project.	TBD
Woodlin ES– Major Capital Project	Approved an acceleration of construction expenditures and an FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/23
Gaithersburg Cluster			
Crown HS (New)		Request FY 2023 appropriation for construction cost increases and construction funds.	8/26
Gaithersburg Cluster ES #8	Approved and FY 2022 appropriation for balance of funding.		8/22
Walter Johnson Cluster			
Charles W. Woodward High School Reopening	Approved an FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and construction funds.	8/23 8/25
Bethesda-Chevy Chase/Walter Johnson Cluster ES			TBD

¹Bold indicates a new project to the adopted CIP. Blank indicates no change from the approved project.

Individual Projects	County Council Action May 2021	Board of Education Request	Anticipated Completion Date
Col. Zadok Magruder Cluster			
Col. Zadok Magruder HS—Major Capital Project			8/27
Richard Montgomery Cluster			
Crown HS (New)		Request FY 2023 appropriation for construction cost increases and construction funds.	8/26
Northeast Consortium			
Burnt Mills ES—Major Capital Project	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/23
Burtonsville ES Addition		Request FY 2023 appropriation for planning funds.	8/25
Greencastle ES Addition		Request FY 2023 appropriation for planning funds.	8/25
	Approved the reallocation of planning and construction appropriation and expenditures.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/25
William Tyler Page ES Addition	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for balance of funding.	8/23
Stonegate ES—Major Capital Project	Approved acceleration of construction funds and an FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/23
Northwest Cluster			
Crown HS (New)		Request FY 2023 appropriation for construction cost increases and construction funds.	8/26
Ronald McNair ES Addition	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for balance of funding.	8/23
Poolesville Cluster			
Poolesville HS—Major Capital Project	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/24
Quince Orchard Cluster			
Crown HS (New)		Request FY 2023 appropriation for construction cost increases and balance of funding.	8/26
Rockville Cluster			
Seneca Valley Cluster			
Neelsville MS—Major Capital Project	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/24
Clarksburg Cluster ES #8 (New)	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/23
Sherwood Cluster			
Watkins Mill Cluster			
Neelsville MS—Major Capital Project	Approved FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases and balance of funding.	8/24
South Lake ES—Major Capital Project	Approved acceleration of construction funds and an FY 2022 appropriation for construction funds.	Request FY 2023 appropriation for construction cost increases.	8/23

¹Bold indicates a new project to the adopted CIP. Blank indicates no change from the approved project.

Individual Projects	County Council Action May 2021	Board of Education Request	Anticipated Completion Date
Walt Whitman Cluster			
Whitman HS Addition	Approved FY 2021 appropriation for balance of funding.		8/21
Thomas S. Wootton Cluster			
Crown HS (New)		Request FY 2023 appropriation for construction cost increases and construction funds.	8/26
Thomas S. Wootton HS—Major Capital Projects		Request FY 2023 appropriation to accelerate site and design funds.	8/27
Other Educational Facilities			1

¹Bold indicates a new project to the adopted CIP. Blank indicates no change from the approved project.

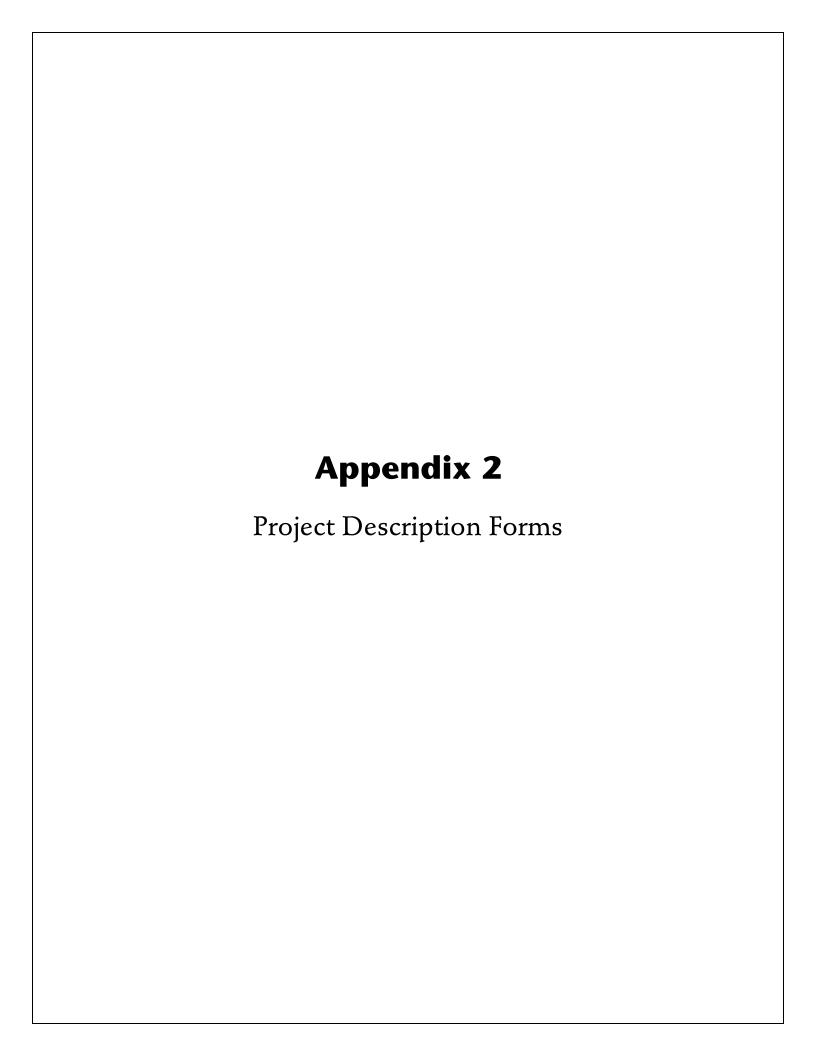
Board of Education Requested FY 2023 Capital Budget and the FY 2023–2028 Capital Improvements Program Summary Table¹

Countywide Projects	County Council Action May 2021	Board of Education Request	Anticipated Completion Date
ADA Compliance	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Asbestos Abatement and Hazardous Materials Remediation	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Building Modifications and Program Improvements	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Design and Construction Management	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Early Childhood Centers		Request FY 2023 appropriation for planning funds.	Ongoing
Emergency Replacement of Major Building Components		Request FY 2023 appropriation to continue this project.	Ongoing
Facility Planning	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Fire Safety Code Upgrades	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
HVAC Replacement/IAQ Projects	Approved an FY 2022 appropriation and amendment to continue this level of effort project.	Request FY 2023 appropriation to continue this project.	Ongoing
Improved (SAFE) Access to Schools	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Major Capital Projects–Elementary	Approved an FY 2022 appropriation and amendment for the acceleration of planning and construction expenditures.	Request FY 2023 appropriation for planning funds, increases for construction costs, and construction funds.	Ongoing
Major Capital Projects–Secondary	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation for planning funds, increases for construction costs, and construction funds.	Ongoing
Materials Mangement Building Relocation		Request FY 2023 appropriation to identify and begin design for the relocation.	TBD
Outdoor Play Space Maintenance Project	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Planned Life Cycle Asset Replacement (PLAR)	Approved an FY 2022 appropriation and amendment to continue this level of effort project.	Request FY 2023 appropriation to continue this project.	Ongoing
Relocatable Classrooms	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Restroom Renovations	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Roof Replacement/Moisture Protection Projects	Approved an FY 2022 appropriation and amendment to continue this level of effort project.	Request FY 2023 appropriation to continue this project.	Ongoing

¹Bold indicates a new project to the adopted CIP. Blank indicates no change from the approved project.

Countywide Projects	County Council Action May 2021	Board of Education Request	Anticipated Completion Date
School Security	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Stormwater Discharge and Water Quality Management	Approved an FY 2022 appropriation to continue this project.	Request FY 2023 appropriation to continue this project.	Ongoing
Sustainability Initiatives		Request FY 2023 appropriation to continue this project	Ongoing
Technology Modernization	Approved an FY 2022 appropriation to continue this project.	this project.	Ongoing

¹Bold indicates a new project to the adopted CIP. Blank indicates no change from the approved project.



Project Description Forms

SAMPLE FORM -- No. 999999

Category Agency Planning Area Relocation Impact MCPS
Public Schools
Bethesda-Chevy Chase
None.

Date Last Modified Previous PDF Page Number Required Adequate Public Facility October 21, 1997

NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY97	Estimate FY98	Total 6 Years	FY99	FY00	FY01	FY02	FY03	FY04	Beyond 6 Years		
	iolai	1 101	1 1 30	0 Teals	1 100	1 100	1 101	1102	1 100	1104	O Tears		
Planning, Design and Supervision	0	0	0	0	0	0	0	0	0	0	(
Land	0	0	0	0	0	0	0	0	0	0			
Site Improvements	- 0					0	0	- 0	0	- 0			
and Utilities	0	0		0		0		0	0		(
			0	0	0		0			0			
Construction	0	0	0	0	0	0	0	0	0	0	(
Other	0	0	0	0	0	0	0	0	0	0	(
Total	▲ 0	0	0	• 0	0	0	0	0	0	0	(
	T			FUNDING	G SCHED	ULE (\$000)						
G.O. Bonds	0	0	0	0	10	0	0	0	0	0	(
State Aid	0	0	0	0	70	0	0	0	0	0			
	ANNUAL OPERATING BUDGET IMPACT (\$000)												
Maintenance				0	1 9	0	♠ 0	0	0	0			
Energy				0	10/	0	0	0	0	0	(
Program-Staff				0	0,	0	0	0	0	0			
Program-Other				0	0	\ 0	0	0	0	0			
Net Impact				0	0	\ 0	0	0	0	0			
Workyears				0	0	1 0	0	0	0	0			
DESCRIPTION This is a sample form or the project. STATUS Planning	for a Project	Description	Form (PDF)	. This form is	s a summary	of the proje	ect and provid	es costs info	ormation, des	cription, and	justification		

How to Read a Project Description Form

The following page provides a diagram of the PDF. Each section of the form is described as follows:

- Initial Cost Estimate—The estimated cost at the time the project name first appears in the Capital Improvements Program (CIP). This cost remains the same regardless of any changes in the project, such as scope, timing, inflation, code changes, etc.
- 2. First Cost Estimate—Current Scope—The estimated cost of the project as currently planned.
- 3. Last Fiscal Year's Cost Estimate—The cost approved in last year's CIP.
- Present Cost Estimate—The current cost based on a detailed review of construction costs, scope, design, and program of the project.
- 5. Appropriation Request—The legal authority for the total amount of funds needed to award an entire contract for goods/services. To award a contract, this authority is required, even though funds typically are spent year by year, as shown in the expenditure schedule.
- Cumulative Appropriation—The Council-approved total appropriation from prior years.
- Expenditure Schedule—Year One Total—The actual anticipated cash flow in the first year of the requested capital budget.
- 8. Expenditure Schedule—Total Six Years—The totals for the six-year CIP in current-year dollars.
- 9. Expenditure Schedule—Total—The grand total in current-year dollars.
- 10. Funding Schedule—County Bonds—The source of funding, including state, county, or other sources.
- 11. Description and Justification—The text that describes the project and why it is needed.
- Operating Budget Impact—Displays new annual costs that represent additional operating budget expenditures required for a new or expanded school building.

COORDINATION APPROPRIATION AND EXPENDITURE DATA Date First Appropriation FY99 (\$000) Initial Cost Estimate First Cost Estimate **Current Scope** Last FY's Cost Estimate Present Cost Estimate Appropriation Request FY99 0 Appropriation Request FY98 0 Cumulative Appropriation Expenditures/ 0 Unencumbered Balance 0 Capitalization Thru 0 0 **New Capitalization** FY97 Total Capitalization 0

Background

MAP

The Project Description Form (PDF) is the official, county-authorized budget form that is used for many purposes in the capital budget and the CIP. A PDF is assigned to a project in its earliest planning stages and remains the document of record until the project is closed out. The PDF is used for recommending planning, requesting and documenting appropriations and expenditure schedules, estimating operating budget impact, and providing a description and justification for the project. Because most projects span multiple years, from initial planning to project close out, the PDF may be revised many times by the County Council throughout all phases of the project.

Bethesda-Chevy Chase/Walter Johnson Clusters ES (New) (P652104)

1,195

TOTAL EXPENDITURES

Category Montgomery County Public Schools Date Last Modified 01/06/20 SubCategory Individual Schools Administering Agency Public Schools Planning Area Bethesda-Chevy Chase and Vicinity Status Thru FY21 Est FY22 FY 23 FY 24 FY 25 FY 26 FY 27 FY 28 Total **EXPENDITURE SCHEDULE (\$000s)** Planning, Design and Supervision 1,195 1,195 650 545

FUNDING SCHEDULE (\$000s)

1,195

650

545

G.O. Bonds	1,195	-	-	1,195	-	-	650	545	-	-	-
TOTAL FUNDING SOURCES	1,195	-	-	1,195	-	-	650	545	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	
Appropriation FY 24 Request	-	Last FY's Cost Estimate	1,195
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate enrollment will exceed capacity for some of the elementary schools in the Bethesda-Chevy Chase and Walter Johnson clusters. Planning expenditures for a new elementary school are programmed in the out-years of the requested FY 2021-2026 CIP. A completion date for this new elementary school will be considered in a future CIP.

Burtonsville ES Addition (P652301)

Category Montgomery County Public Schools
SubCategory Individual Schools

TOTAL EXPENDITURES 14,903

Planning Area Silver Spring and Vicinity

Date Last Modified Administering Agency Status

550

6,610

3,852

3,891

11/19/21 Public Schools

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	ILE (\$0	00s)					
Planning, Design and Supervision	1,550	-	-	1,550	550	771	229	-	-	-	-
Site Improvements and Utilities	2,435	-	-	2,435	-	1,750	685	-	-	-	-
Construction	10,368	-	-	10,368	-	4,089	2,388	3,891	-	-	-
Other	550	-	-	550	-	-	550	-	-	-	-

FUNDING SCHEDULE (\$000s)

14,903

G.O. Bonds	14,903	-	-	14,903	550	6,610	3,852	3,891	-	-	-
TOTAL FUNDING SOURCES	14,903	-	-	14,903	550	6,610	3,852	3,891	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,550	Year First Appropriation	
Appropriation FY 24 Request	12,803	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate that student enrollment at Burtonsville Elementary School will exceed capacity by the end of the six-year planning period. An FY 2023 appropriation is requested for planning funds. This addition project is scheduled to be completed August 2025.

Clarksburg Cluster ES #9 (New) (P651901)

Category Montgomery County Public Schools
SubCategory Individual Schools

Date Last Modified Administering Agency 11/17/21 Public Schools Planning Stage

Planning Area	Clarksburg and Vicinity	/	Status						Plan	ning Stage	
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$00	00s)					
Planning, Design and Supervision	2,981	1,046	1,637	298	198	100	-	-	-	-	-
Site Improvements and Utilities	4,410	-	3,307	1,103	1,103	-	-	-	-	-	-
Construction	31,660	-	954	30,706	17,587	13,119	-	-	-	-	-
Other	1,325	-	-	1,325	1,325	-	-	-	-	-	-
TOTAL EXPEN	NDITURES 40,376	1,046	5,898	33,432	20,213	13,219	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	40,376	1,046	5,898	33,432	20,213	13,219	-	-	-	-	-
TOTAL FUNDING SOURCES	40,376	1,046	5,898	33,432	20,213	13,219	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	1,960	-	392	392	392	392	392
Energy	785	-	157	157	157	157	157
NET IMPACT	2.745	_	549	549	549	549	549

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,325	Year First Appropriation	FY20
Appropriation FY 24 Request	-	Last FY's Cost Estimate	38,486
Cumulative Appropriation	39,051		
Expenditure / Encumbrances	-		
Unencumbered Balance	39,051		

PROJECT DESCRIPTION

The Clarksburg Master Plan allows for the development of up to 15,000 residential units. The plan includes five future elementary school sites. Little Bennett Elementary School opened in September 2006, William B. Gibbs, Jr. Elementary School opened in September 2009, and Wilson Wims Elementary School opened in September 2014. With continued growth in elementary school enrollment, another new elementary school is approved and scheduled to open September 2019. Elementary enrollment continues to grow beyond the elementary schools in the cluster and the one scheduled to open in September 2019. Therefore, the Board of Education's requested FY 2019-2024 CIP included funds for the opening of the next elementary school in this cluster. An FY 2019 appropriation was requested to begin planning this new school. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council delayed this project one year. An FY 2020 appropriation was approved to begin the planning of this new school. An FY 2021 appropriation was requested for construction funding. Due to fiscal constraints, the County Council delayed this project one year. An FY 2022 appropriation was approved for construction funds. An FY 2022 supplemental appropriation and transfer of funds was approved for \$1.89 million to increase the total cost of this project to address construction cost increases for this new elementary school. An FY 2023 appropriation is requested for the balance of funding. This project is scheduled to be completed August 2023.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits:, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

Crown HS (New) (P651909)

Montgomery County Public Schools Category SubCategory Individual Schools

Gaithershurg and Vicinity

Date Last Modified Administering Agency 11/17/21 Public Schools

Planning Area Gaithe	ersburg and Vicinity	Vicinity Status							Planr	ning Stage	
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPENDI	TURE S	CHEDU	ILE (\$0	00s)					
Planning, Design and Supervision	6,306	139	5,035	1,132	500	632	-	-	-	-	-
Site Improvements and Utilities	15,016	-	240	14,776	5,439	5,602	3,735	-	-	-	-
Construction	153,630	-	-	153,630	-	12,011	45,834	60,785	35,000	-	-
Other	4,300	-	-	4,300	-	-	3,150	1,150	-	-	-
TOTAL EXPENDITU	JRES 179,252	139	5,275	173,838	5,939	18,245	52,719	61,935	35,000	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	179,252	139	5,275	173,838	5,939	18,245	52,719	61,935	35,000	-	-
TOTAL FUNDING SOURCES	179,252	139	5,275	173,838	5,939	18,245	52,719	61,935	35,000	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	168,646	Year First Appropriation	FY20
Appropriation FY 24 Request	4,300	Last FY's Cost Estimate	136,302
Cumulative Appropriation	6,306		
Expenditure / Encumbrances	-		
Unencumbered Balance	6,306		

PROJECT DESCRIPTION

High schools in the mid-county region will continue to be over capacity through the six-year planning period. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding for a new high school in the mid-county region located on the Crown site in the City of Gaithersburg. An FY 2019 appropriation was requested to begin planning this new high school. Due to fiscal constraints, the County Council approved a one-year delay for this project. During the County Council's review of the FY 2019-2024 Amended CIP, the Council approved including the following language in this project to keep two clusters from going into housing moratoria in FY 2020: "Based on the Board of Education's proposed yearly spending in this project, the Council anticipates that Crown HS will open in September 2024. The new school will relieve overcrowding by at least 150 students at Quince Orchard HS and by at least 120 students at Richard Montgomery HS." An FY 2020 appropriation was approved for planning funds. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP delayed this project one year. An FY 2023 appropriation is requested to provide additional funding for this project to address increases in construction costs and for construction funds. This new high school is scheduled to be completed August 2026.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits:, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

DuFief ES Addition/Facility Upgrade (P651905)

Category	Montgomery	County Pu	blic Schools		Da	te Last I	Modified			11/19/21			
SubCategory	Individual Scl	nools			Administering Agency						Public Schools		
Planning Area	Gaithersburg	and Vicini	ty	Status					Planning Stage				
		Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
			EXPEND	ITURE S	CHEDU	JLE (\$c	000s)					·	
Planning, Design and Superv	vision	2,762	1,485	1,277	-	-	-	-	-	-	-	-	
TOTAL EX	PENDITURES	2,762	1,485	1,277	-	-	-	-	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	2,762	1,485	1,277	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,762	1,485	1,277	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	408	68	68	68	68	68	68
Energy	150	25	25	25	25	25	25
NET IMPACT	558	93	93	93	93	93	93

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY19
Appropriation FY 24 Request	-	Last FY's Cost Estimate	38,028
Cumulative Appropriation	2,762		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,762		

PROJECT DESCRIPTION

Projections indicate that enrollment at Rachel Carson Elementary School will exceed capacity by over 300 seats by the end of the six-year planning period. To address the overutilization at Rachel Carson Elementary School, the Board of Education approved the expansion of DuFief Elementary School. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding to provide capacity and facility upgrades at DuFief Elementary School that will require not only additional classrooms, but also reconfiguration of existing spaces and upgrades to building systems to accommodate the new student population. An FY 2019 appropriation was requested to begin the planning for this project, with a scheduled completion date of September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project, but maintained the FY 2019 planning funds. An FY 2021 appropriation was requested for construction funds. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, delayed this project one year. An FY 2022 appropriation was approved for construction funds. An FY 2022 supplemental appropriation and transfer of funds was approved in the amount of \$33.9 million from this project to six approved capital projects scheduled to bid fall 2021, to address funding shortfalls due to significant increases in construction costs. As a result, this project is deferred until planning and construction funds are requested in a future CIP.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits:, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

Gaithersburg Cluster Elementary School #8 (P651518)

Category Montgomery County Public Schools
SubCategory Individual Schools
Planning Area Gaithersburg and Vicinity

Date Last Modified
Administering Agency

11/17/21 Public Schools Planning Stage

Training Area Calificists	ig and violing	y		310	itus				r larning stage				
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years		
		EXPEND	ITURE S	CHEDU	ILE (\$00	00s)							
Planning, Design and Supervision	2,757	2,444	313	-	-	-	-	-	-	-	-		
Site Improvements and Utilities	5,850	-	5,850	-	-	-	-	-	-	-	-		
Construction	32,250	6,059	15,271	10,920	10,920	-	-	-	-	-	-		
Other	1,325	-	1,325	-	-	-	-	-	-	-	-		
TOTAL EXPENDITURE	5 42,182	8,503	22,759	10,920	10,920	-	-	-	-	-	-		

FUNDING SCHEDULE (\$000s)

G.O. Bonds	29,182	4,537	13,725	10,920	10,920	-	-	-	-	-	-
Recordation Tax	3,114	3,114	-	-	-	-	-	-	-	-	-
School Facilities Payment	1,161	852	309	-	-	-	-	-	-	-	-
State Aid	8,725	-	8,725	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	42,182	8,503	22,759	10,920	10,920	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	408	68	68	68	68	68	68
Energy	150	25	25	25	25	25	25
NET IMPACT	558	93	93	93	93	93	93

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY16
Appropriation FY 24 Request	-	Last FY's Cost Estimate	42,182
Cumulative Appropriation	42,182		
Expenditure / Encumbrances	-		
Unencumbered Balance	42,182		

PROJECT DESCRIPTION

Elementary school student enrollment growth continues in the Gaithersburg Cluster and, therefore, several schools exceed their program capacities-Gaithersburg, Rosemont, Strawberry Knoll, Summit Hall, and Washington Grove elementary schools. In April 2017, the Board of Education approved the construction of an addition at Gaithersburg Elementary School. A feasibility study was conducted for the addition at Gaithersburg Elementary School and revealed a number of challenges. Based on those challenges, as well as the absence of a solution in the approved CIP to address the overutilization at Rosemont and Strawberry Knoll elementary schools, the Board of Education, on August 31, 2017, approved that a Site Selection Advisory Committee convene to evaluate potential elementary school sites in the Gaithersburg Cluster. On February 26, 2018, the superintendent of school supported the Site Selection Advisory Committee recommendation and recommended the City of Gaithersburg Kelley Park site as the location for the new Gaithersburg Cluster Elementary School. On March 22, 2018, the Board of Education approved the superintendent of schools recommendation. It is likely that funding for this project will be adjusted next fall as part of the FY 2021-2026 CIP process. An FY 2019 appropriation was approved to begin the planning for this new school. Funding requested in the FY 2021-2026 CIP reflects the expenditures needed for this new elementary school. An FY 2021 appropriation was approved for construction funds. Due to a shortfall of expenditures for this project, an FY 2021 Capital Budget unexpended project balance transfer and amendment to the FY2021-2026 CIP was approved. The surplus funds were identified from Current Revitalizations/Expansions projects and transferred to the Local Unliquidated Surplus Account. An FY 2022 appropriation was approved to complete this project. This new school is scheduled to be completed August 2022.

FISCAL NOTE

Transfer in GO Bonds from Maryvale ES Current Rev/Ex for \$846,505, Potomac ES Current Rev/Ex for \$362,021, Tilden MS Current Rev/Ex for \$1,550,416 and Luxmanor ES Current Rev/Ex for \$423,284.

DISCLOSURES

MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Greencastle ES Addition (P652302)

Planning Area

Category Montgomery County Public Schools
SubCategory Individual Schools

 Montgomery County Public Schools
 Date Last Modified

 Individual Schools
 Administering Agency

 Silver Spring and Vicinity
 Status

11/19/21 Public Schools

Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
	EXPEND	ITURE S	CHEDU	JLE (\$0	00s)					

		EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	1,550	-	-	1,550	550	771	229	-	-	-	-
Site Improvements and Utilities	1,875	-	-	1,875	-	1,450	425	-	-	-	-
Construction	8,020	-	-	8,020	-	2,889	1,241	3,890	-	-	-
Other	550	-	-	550	-	-	550	-	-	-	-
TOTAL EXPENDITURES	11,995	-	-	11,995	550	5,110	2,445	3,890	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	11,995	-	-	11,995	550	5,110	2,445	3,890	-	-	-
TOTAL FUNDING SOURCES	11,995	-	-	11,995	550	5,110	2,445	3,890	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,550	Year First Appropriation	
Appropriation FY 24 Request	9,895	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate that student enrollment at Greencastle Elementary School will exceed capacity by the end of the six-year planning period. An FY 2023 appropriation is requested for planning funds. This addition project is scheduled to be completed August 2025.

Highland View ES Addition (P652001)

Category Montgomery County Public Schools
SubCategory Individual Schools

Planning Area Silver Spring and Vicinity

Date Last Modified Administering Agency 11/17/21
Public Schools
Planning Stage

Planning Area Silve	r Spring and vicinity	/		Sta	tus				Planning Stage				
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years		
		EXPEND	ITURE S	CHEDU	LE (\$0	00s)							
Planning, Design and Supervision	1,051	-	775	276	175	101	-	-	-	-	-		
Site Improvements and Utilities	1,950	-	-	1,950	950	1,000	-	-	-	-	-		
Construction	13,214	-	-	13,214	875	5,394	3,745	3,200	-	-	-		
Other	560	-	-	560	-	-	560	-	-	-	-		
TOTAL EXPENDIT	URES 16,775	-	775	16,000	2,000	6,495	4,305	3,200	-	-	-		

FUNDING SCHEDULE (\$000s)

G.O. Bonds	16,775	-	775	16,000	2,000	6,495	4,305	3,200	-	-	-
TOTAL FUNDING SOURCES	16,775	-	775	16,000	2,000	6,495	4,305	3,200	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY20
Appropriation FY 24 Request	-	Last FY's Cost Estimate	16,775
Cumulative Appropriation	16,775		
Expenditure / Encumbrances	-		
Unencumbered Balance	16,775		

PROJECT DESCRIPTION

Enrollment projections indicate that Highland View Elementary School will continue to exceed capacity through the six-year planning period. This is a small elementary school and is projected to be 139% overutilized by the end of the six-year period. Currently, there are six relocatable classrooms on-site, and it will be a challenge to place additional relocatable classrooms if needed in the future. A feasibility study for a classroom addition was conducted in FY 2010. An FY 2020 appropriation was approved to begin the architectural design for this addition project. A completion date for this project will be determined in a future CIP. As part of the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, funds were reallocated from the Silver Spring International Middle School addition project to this project to construct the addition at Highland View Elementary School with a completion date of August 2025. The FY 2022 approved appropriation reflects the previously appropriated funds from the Silver Spring International Middle School addition project.

John F. Kennedy HS Addition (P651906)

Category Montgomery County Public Schools
SubCategory Individual Schools
Planning Area Kensington-Wheaton

Date Last Modified Administering Agency Status 11/17/21 Public Schools Planning Stage

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	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years		
		EXPEND	ITURE S	CHEDU	ILE (\$00	00s)							
Planning, Design and Supervision	1,775	1,300	475	-	-	-	-	-	-	-	-		
Site Improvements and Utilities	5,956	2,367	2,089	1,500	1,500	-	-	-	-	-	-		
Construction	17,937	-	8,664	9,273	9,273	-	-	-	-	-	-		
Other	910	-	910	-	-	-	-	-	-	-	-		
TOTAL EXPENDITURES	26,578	3,667	12,138	10,773	10,773	-	-	-	-	-	-		

FUNDING SCHEDULE (\$000s)

G.O. Bonds	21,203	178	10,252	10,773	10,773	-	-	-	-	-	-
Schools Impact Tax	3,489	3,489	-	-	-	-	-	-	-	-	-
State Aid	1,886	-	1,886	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	26,578	3,667	12,138	10,773	10,773	-	_	-	-	_	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	522	87	87	87	87	87	87
Energy	192	32	32	32	32	32	32
NET IMPACT	714	119	119	119	119	119	119

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY19
Appropriation FY 24 Request	-	Last FY's Cost Estimate	26,578
Cumulative Appropriation	26,578		
Expenditure / Encumbrances	-		
Unencumbered Balance	26,578		

PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's requested FY 2019-2024 CIP included three capital projects to address the overutilization in these areas. The requested CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. Therefore, an FY 2019 appropriation was approved to begin planning for the addition at John F. Kennedy High School. An FY 2020 appropriation was approved for construction funds. Additional funding is requested in the FY 2021-2026 CIP beyond the approved funding level to address site improvements needed at the school once the addition is complete. An FY 2021 appropriation was approved to complete this project. This addition is scheduled to be completed August 2022.

DISCLOSURES

MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Grades 3-5 Elementary School for JoAnn Leleck Elementary School at Broad Acres (P652201)

Category	Montgomery County Public Schools	Date Last Modified	11/17/21
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning, Design and Supervision	2,455	-	2,185	270	175	95	-	-	-	-	-
Site Improvements and Utilities	3,580	-	580	3,000	3,000	-	-	-	-	-	-
Construction	25,522	-	-	25,522	1,804	11,144	9,319	3,255	-	-	-
Other	1,125	-	-	1,125	-	-	1,125	-	-	-	-
TOTAL EXPENDITURES	32,682	-	2,765	29,917	4,979	11,239	10,444	3,255	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	32,682	-	2,765	29,917	4,979	11,239	10,444	3,255	-	-	-
TOTAL FUNDING SOURCES	32,682	-	2,765	29,917	4,979	11,239	10,444	3,255	-	_	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	3,903	Year First Appropriation	FY22
Appropriation FY 24 Request	1,125	Last FY's Cost Estimate	28,338
Cumulative Appropriation	27,654		
Expenditure / Encumbrances	-		
Unencumbered Balance	27,654		

PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conduced during the 2016-2017 school year at Cresthaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Cresthaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for these two projects. An FY 2020 appropriation was approved for planning funds and an FY 2021 appropriation was approved for construction funds for both projects. These projects were scheduled to be completed September 2022. As a result of the continued enrollment growth at JoAnn Leleck Elementary School at Broad Acres and the scope and cost of the additions at both Cresthaven and Roscoe Nix elementary schools, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, removed all expenditures from this project and reallocated those funds for a new Grades 3-5 elementary school for JoAnn Leleck Elementary School at Broad Acres. The FY 2022 appropriation for this project reflects the previously approved appropriation from the two addition projects. An FY 2023 appropriation is requested to address construction cost increases for this project. The scheduled completion date for this new Grades 3-5 elementary school is August 2025.

Ronald McNair ES Addition (P651904)

Montgomery County Public Schools

Catogory

Category	mery County Put		Dat	e Last N	noamea		11/11/21				
SubCategory Individu	al Schools			Adr	ministeri	ng Agen	су		Pub	lic Schools	
Planning Area German	town and Vicinity	′	Status					•			
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$0	00s)					
Planning, Design and Supervision	1,024	47	875	102	102	-	-	-	-	-	-
Site Improvements and Utilities	1,976	-	1,482	494	494	-	-	-	-	-	-
Construction	7,913	-	2,956	4,957	1,166	3,791	-	-	-	-	-
Other	490	-	-	490	490	-	-	-	-	-	-
TOTAL EXPENDITUR	RES 11.403	47	5.313	6.043	2.252	3.791	_	_	_	_	_

Date Last Modified

11/17/21

FUNDING SCHEDULE (\$000s)

G.O. Bonds	11,403	47	5,313	6,043	2,252	3,791	-	-	-	-	-
TOTAL FUNDING SOURCES	11,403	47	5,313	6,043	2,252	3,791	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	174	29	29	29	29	29	29
Energy	66	11	11	11	11	11	11
NET IMPACT	240	40	40	40	40	40	40

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	490	Year First Appropriation	FY21
Appropriation FY 24 Request	-	Last FY's Cost Estimate	11,403
Cumulative Appropriation	10,913		
Expenditure / Encumbrances	-		
Unencumbered Balance	10,913		

PROJECT DESCRIPTION

Enrollment projections indicate that enrollment at Ronald McNair Elementary School will exceed capacity by the end of the six-year planning period. An FY 2019 appropriation was requested to begin the architectural design for this addition project. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. The Board of Education, in the amended FY2019-2024 CIP, requested an FY 2020 appropriation for planning funds. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2021 appropriation was approved to begin the planning for this project. An FY 2022 appropriation was approved for construction funds. An FY 2023 appropriation is requested to complete this addition project. This project is scheduled to be completed August 2023.

COORDINATION

Northwood HS Addition/Facility Upgrades (P651907)

Category Montgomery County Public Schools
SubCategory Individual Schools
Planning Area Kemp Mill-Four Corners and Vicinity

Date Last Modified Administering Agency Status 11/17/21 Public Schools Planning Stage

Training 7 trea Trainin	ou. ooo.o	Status							r karamig etage				
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years		
		EXPENDI	TURE S	CHEDU	LE (\$00	00s)							
Planning, Design and Supervision	9,873	4,230	5,143	500	500	-	-	-	-	-	-		
Site Improvements and Utilities	17,267	-	7,387	9,880	6,985	2,895	-	-	-	-	-		
Construction	141,376	-	2,248	139,128	22,634	51,774	49,466	15,254	-	-	-		
Other	4,560	-	-	4,560	-	1,135	3,425	-	-	-	-		
TOTAL EXPENDITURES	173,076	4,230	14,778	154,068	30,119	55,804	52,891	15,254	-	-	-		

FUNDING SCHEDULE (\$000s)

G.O. Bonds	170,356	1,608	14,680	154,068	30,119	55,804	52,891	15,254	-	-	-
Recordation Tax	2,622	2,622	-	-	-	-	-	-	-	-	-
School Facilities Payment	98	-	98	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	173,076	4,230	14,778	154,068	30,119	55,804	52,891	15,254	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	141,376	Year First Appropriation	FY19
Appropriation FY 24 Request	4,560	Last FY's Cost Estimate	138,356
Cumulative Appropriation	27,140		
Expenditure / Encumbrances	-		
Unencumbered Balance	27,140		

PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP included three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The expansion of Northwood High school would increase the capacity to a 2,700 student capacity. The expansion of approximately 1,200 seats will require not only additional classrooms, but also reconfiguration of existing spaces and upgrades to building systems to accommodate the new student population. Therefore, an FY 2019 appropriation was approved to begin planning for this expansion and facility upgrade. On March 25, 2019, the Board of Education approved that this project would be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High school as a temporary holding facility during the construction period. Therefore, based on the Board's approval, this addition and facility upgrade is scheduled to be completed September 2025. Additional funding is included in the requested FY 2021-2026 CIP for this construction project. An FY 2022 appropriation was approved to begin the site work for this project. An FY 2023 appropriation is requested for construction funds and to address increases in construction costs. This project is scheduled to be completed August 2025.

COORDINATION

William T. Page ES Addition (P652105)

Category Montgomery County Public Schools
SubCategory Individual Schools

Planning Area Colesville-White Oak and Vicinity

Date Last Modified Administering Agency Status 11/17/21 Public Schools

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
	·	EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	1,715	-	1,650	65	65	-	-	-	-	-	
Site Improvements and Utilities	3,920	-	2,459	1,461	1,461	-	-	-	-	-	
Construction	14,188	-	763	13,425	6,865	6,560	-	-	-	-	-
Other	791	-	-	791	791	-	-	-	-	-	-
TOTAL EXPENDITURES	20,614	-	4,872	15,742	9,182	6,560	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,614	-	4,872	15,742	9,182	6,560	-	-	-	-	-
TOTAL FUNDING SOURCES	20,614	-	4,872	15,742	9,182	6,560	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	791	Year First Appropriation	FY21
Appropriation FY 24 Request	-	Last FY's Cost Estimate	20,614
Cumulative Appropriation	19,823		
Expenditure / Encumbrances	-		
Unencumbered Balance	19,823		

PROJECT DESCRIPTION

In September 2018, the Spanish Immersion Program located at Rolling Terrace Elementary School was relocated to William T. Page Elementary School. Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year period. An FY 2021 appropriation was requested to begin the architectural planning and design for this addition project. The FY 2021 planning appropriation was approved by the County Council, however, due to fiscal constraints, the construction expenditures were approved one year beyond the Board of Education's request. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP is requested to accelerate the construction of this addition project to the completion date requested by the Board of Education in the FY 2021-2026 CIP. The FY 2022 appropriation was approved for construction funds. An FY 2023 appropriation is requested to complete this project. The requested completion date for this project is August 2023.

Parkland MS Addition (P651911)

TOTAL EXPENDITURES 14,638

Category SubCategory	Montgomery County Pu Individual Schools	Public Schools Date Last Modified Administering Agency						11/17/21 Public Schools				
Planning Area	Aspen Hill and Vicinity	Status						Planning Stage				
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
		EXPEND	ITURE S	CHEDU	JLE (\$0	00s)						
Planning, Design and Supervis	ion 1,240	423	445	372	248	124	-	-	-	-	-	
Site Improvements and Utilities	2,107	-	1,080	1,027	527	500	-	-	-	-	-	
Construction	10,401	-	1,580	8,821	5,281	3,540	-	-	-	-	-	
Other	890	-	-	890	267	623	-	-	_	-	-	

FUNDING SCHEDULE (\$000s)

11,110

6,323

4.787

G.O. Bonds	14,638	423	3,105	11,110	6,323	4,787	-	-	-	-	-
TOTAL FUNDING SOURCES	14,638	423	3,105	11,110	6,323	4,787	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	348	58	58	58	58	58	58
Energy	132	22	22	22	22	22	22
NET IMPACT	480	80	80	80	80	80	80

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	890	Year First Appropriation	FY21
Appropriation FY 24 Request	_	Last FY's Cost Estimate	14.638
Appropriation 1 24 request		Edit 1 3 God Edinate	1-1,000
Cumulative Appropriation	13,748		
Expenditure / Encumbrances	-		
Unencumbered Balance	13,748		

PROJECT DESCRIPTION

Projections indicate that enrollment at Parkland Middle School will exceed capacity by 180 seats by the end of the six-year planning period. Therefore, the Board of Education's requested FY 2019-2024 CIP included funds for an addition project at this school. An FY 2019 appropriation was requested to begin planning this project. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. The Board of Education, in the amended FY 2019-2024 CIP, requested an FY 2020 appropriation for planning funds. Due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2021 appropriation was approved for planning funds. An FY 2022 appropriation was approved for construction funds. An FY 2023 appropriation is requested to complete this project. This project is scheduled to be completed August 2023.

COORDINATION

Odessa Shannon MS Addition/ Facility Upgrade (P651910)

Category Montgomery County Public Schools
SubCategory Individual Schools

Date Last Modified Administering Agency 11/17/21
Public Schools
Preliminary Design Star

Planning Area Kemp Mill-For	ır Corners an	Corners and Vicinity Status						Preliminary Design Stage						
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years			
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)								
Planning, Design and Supervision	3,921	3,529	392	-	-	-	-	-	-	-	-			
Site Improvements and Utilities	8,927	6,695	2,232	-	-	-	-	-	-	-	-			
Construction	48,266	8,182	28,084	12,000	12,000	-	-	-	-	-	-			
Other	1,750	-	1,750	-	-	-	-	-	-	-	-			
TOTAL EXPENDITURE	S 62,864	18,406	32,458	12,000	12,000	-	-	-	-	-	-			

FUNDING SCHEDULE (\$000s)

G.O. Bonds	33,725	2,310	19,415	12,000	12,000	-	-	-	-	-	-
Schools Impact Tax	16,096	16,096	-	-	-	-	-	-	-	-	-
State Aid	13,043	-	13,043	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	62,864	18,406	32,458	12,000	12,000	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	612	102	102	102	102	102	102
Energy	228	38	38	38	38	38	38
NET IMPACT	840	140	140	140	140	140	140

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY19
Appropriation FY 24 Request	-	Last FY's Cost Estimate	62,864
Cumulative Appropriation	62,864		
Expenditure / Encumbrances	-		
Unencumbered Balance	62,864		

PROJECT DESCRIPTION

Project formerly known as Col. E. Brooke Lee MS Addition/ Facility Upgrade. Projections indicate that enrollment at Odessa Shannon Middle School will exceed capacity by the end of the six-year planning period. The approved CIP included an addition for this school, as well as future expenditures for a revitalization/expansion project. The addition project also will require reconfiguration of existing spaces and building systems upgrades to accommodate the larger numbers of students. Therefore, the Board of Education's requested FY 2019-2024 CIP included that the scope of the addition project be expanded to include these infrastructure and system upgrades while construction is on-site to make better use of fiscal resources. An FY 2019 appropriation was approved to begin planning this addition and facility upgrades project. An FY 2020 appropriation was approved for construction funds. The requested FY 2021-2026 CIP reflects an expanded scope for this project from an addition/facility upgrade to a replacement project, taking two years to construct. Therefore, the completion date is updated to September 2022 to reflect the full project scope. An FY 2021 appropriation was approved for the balance of construction funding. An FY 2022 appropriation was approved to complete this project. This project is scheduled to be completed August 2022.

DISCLOSURES

MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Silver Spring International MS Addition (P651912)

Category Montgomery County Public Schools
SubCategory Individual Schools
Sites Spring and Visinity

Date Last Modified Administering Agency 11/17/21 Public Schools Planning Stage

Planning Area Si	iver Spring and Vicinity	1	Status Planning Stage)		
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	2,308	771	1,136	401	401	-	-	-	-	-	-
Site Improvements and Utilities	5,294	-	2,349	2,945	2,945	-	-	-	-	-	-
Construction	10,553	-	884	9,669	-	4,669	5,000	-	-	-	-
Other	985	-	-	985	-	985	-	-	-	-	-
TOTAL EXPEND	ITURES 19,140	771	4,369	14,000	3,346	5,654	5,000	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	19,140	771	4,369	14,000	3,346	5,654	5,000	-	-	-	-
TOTAL FUNDING SOURCES	19,140	771	4,369	14,000	3,346	5,654	5,000	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	365	-	73	73	73	73	73
Energy	135	-	27	27	27	27	27
NET IMPACT	500	_	100	100	100	100	100

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	-	Year First Appropriation	FY19
Appropriation FY 24 Request	-	Last FY's Cost Estimate	19,140
Cumulative Appropriation	19,140		
Expenditure / Encumbrances	-		
Unencumbered Balance	19,140		

PROJECT DESCRIPTION

Projections indicate that enrollment at Silver Spring International Middle School is increasing and will exceed capacity throughout the six-year planning period. In addition to the enrollment growth, the gymnasiums and locker rooms are located in a separate building, down a steep hill, which impacts the accessibility and administration of the physical education program at the school. Also, the construction of the Purple Line will impact the school site and outdoor programmatic spaces that will need to be addressed. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding for an addition at this school. An FY 2019 appropriation was approved to begin the planning for this project. An FY 2020 appropriation was approved for construction funds. This addition project not only will affect the middle school, but also the Sligo Creek Elementary School, since both are on the same site. After considering a number of factors including the cost and operational considerations for this project, the requested FY 2021-2026 CIP includes a one-year delay of this project to allow the school system and the school community an opportunity to explore additional options to address the capacity needs at both schools, as well as the programmatic needs at the middle school. This project, with the one-year delay, is scheduled to be completed September 2023. After careful consideration regarding the scope of this project, the fiscal challenges facing the county and state, and the substantial budget for the approved project, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP* includes a reduction of scope and cost of this addition project and to reevaluate the scope of the project to specifically address the programmatic and safety needs of the school as it relates to the location and administration of the physical education program, as well as the overall safety of the school community with the construction of the new Purple Line. With the approved change in scope, the c

COORDINATION

Westbrook ES Addition (P652107)

Montgomery County Public Schools Category SubCategory Individual Schools Planning Area

Bethesda-Chew Chase and Vicinity

Date Last Modified Administering Agency 11/22/21 Public Schools

Plaining Area Deines	sua-crievy Criase	and vicinity		316	าเนร				Flairing Stage		
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning, Design and Supervision	618	-	376	242	242	-	-	-	-	-	-
Construction	3,563	-	-	3,563	2,117	1,446	-	-	-	-	-
Other	210	-	-	210	210	-	-	-	-	-	-
TOTAL EXPENDITU	JRES 4,391	-	376	4,015	2,569	1,446	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	4,391	-	376	4,015	2,569	1,446	-	-	-	-	-
TOTAL FUNDING SOURCES	4,391	-	376	4,015	2,569	1,446	-	-	-	-	_

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	210	Year First Appropriation	FY22
Appropriation FY 24 Request	-	Last FY's Cost Estimate	4,391
Cumulative Appropriation	4,181		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,181		

PROJECT DESCRIPTION

Projections indicate that enrollment will exceed capacity throughout the six-year planning period at Somerset Elementary School. Due to the small site size and site limitations at Somerset Elementary School, an addition at Westbrook Elementary School is requested to relieve the overutilization at Somerset Elementary School. When Westbrook Elementary School was modernized, a classroom shell was included in the construction project. This request is to build-out the classroom shell to accommodate students from Somerset Elementary School. An FY 2021 appropriation was requested for the build-out of the classroom shell. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP removed all expenditures for this project. The Bethesda Elementary School service area is adjacent to the Somerset Elementary School service area and will remain overutilized for the six-year planning period. The adopted CIP included funds for an addition at Bethesda Elementary School to address the overutilization. As part of the Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP process, the Board of Education reexamined the available capacity at Westbrook Elementary School and the additional capacity gained with the addition at this school. As a result, the Board of Education's requested amended CIP included removal of the planning and construction funds from the Bethesda Elementary School addition project and a reallocation of a portion of those funds for the shell build-out to address the overutilization at both Bethesda and Somerset elementary schools. An FY 2022 appropriation and amendment to the FY2021-2026 CIP was approved to construct this shell build-out. An FY 2023 appropriation is requested to complete this project. This project is scheduled to be completed August 2022.

Charles W. Woodward HS Reopening (P651908)

Category Montgomery County Public Schools
SubCategory Individual Schools

Date Last Modified Administering Agency 11/19/21 Public Schools Planning Stage

Planning Area Rockville		Status Planning								ning Stage	
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPENDI	TURE S	CHEDU	LE (\$00)0s)					
Planning, Design and Supervision	8,258	5,903	1,355	1,000	1,000	-	-	-	-	-	-
Site Improvements and Utilities	21,649	1,081	13,112	7,456	5,956	750	750	-	-	-	-
Construction	146,888	-	34,648	112,240	26,937	42,267	29,640	13,396	-	-	-
Other	4,300	-	3,150	1,150	1,150	-	-	-	-	-	-
TOTAL EXPENDITURE	S 181,095	6,984	52,265	121,846	35,043	43,017	30,390	13,396	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	164,457	4,029	38,582	121,846	35,043	43,017	30,390	13,396	-	-	-
Recordation Tax	4,131	2,116	2,015	-	-	-	-	-	-	-	-
Schools Impact Tax	12,507	839	11,668	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	181,095	6,984	52,265	121,846	35,043	43,017	30,390	13,396	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	48,860	Year First Appropriation	FY19
Appropriation FY 24 Request	-	Last FY's Cost Estimate	128,235
Cumulative Appropriation	132,235		
Expenditure / Encumbrances	-		
Unencumbered Balance	132,235		

PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP includes three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The current Charles W. Woodward High School facility is significantly smaller than the proposed 2,700 student capacity. Therefore, the Board of Education's approved FY 2019-2024 CIP included funding to expand this facility when it reopens as a high school.

On March 25, 2019, the Board of Education approved that the Northwood High School addition/facility upgrades project be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High School as a temporary holding facility during the construction period. Therefore, based on the Board's approval, the Woodward facility will be used as a holding center for two years following initial construction of the new Charles W. Woodward High School facility, starting in August 2023. The addition/facility upgrades for Northwood High School is scheduled to be completed by August 2025. At that time, the Woodward High School facility will be reopened as a new high school. An FY 2021 appropriation was approved for construction funds. An FY 2022 appropriation was approved to continue this project. An FY 2022 supplemental appropriation and transfer of funds of \$4 million for the current revitalization/expansion project to this project was approved to address construction cost increases. An FY 2023 appropriation is requested for construction cost increases and construction funds to complete this project.

COORDINATION

ADA Compliance: MCPS

(P796235)

Category Montgomery County Public Schools

SubCategory Countywide
Planning Area Countywide

Date Last Modified Administering Agency Status 11/19/21 Public Schools Ongoing

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
EVDENDITUDE COLLEDIU E											

EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	9,916	6,342	658	2,916	800	800	329	329	329	329	-
Construction	39,477	18,220	3,373	17,884	7,200	7,200	871	871	871	871	-
TOTAL EXPENDITURES	49,393	24,562	4,031	20,800	8,000	8,000	1,200	1,200	1,200	1,200	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	49,393	24,562	4,031	20,800	8,000	8,000	1,200	1,200	1,200	1,200	-
TOTAL FUNDING SOURCES	49,393	24,562	4,031	20,800	8,000	8,000	1,200	1,200	1,200	1,200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	8,000	Year First Appropriation	FY79
Appropriation FY 24 Request	8,000	Last FY's Cost Estimate	33,393
Cumulative Appropriation	28,593		
Expenditure / Encumbrances	-		
Unencumbered Balance	28,593		

PROJECT DESCRIPTION

Federal and State laws require MCPS to provide program accessibility for all of its activities and to consider various forms of accessibility improvements at existing facilities on a continuing basis. While MCPS provides program accessibility in a manner consistent with current laws, a significant number of existing facilities not scheduled for a capital project in the current six-year CIP are at least partially inaccessible for a variety of disabling conditions. Some combination of elevators, wheelchair lifts, restroom modifications, and other site-specific improvements are required at many of these facilities. Since disabilities of eligible individuals must be considered on a case-by-case basis, additional modifications such as automatic door openers, access ramps, and curb cuts may be required on an ad hoc basis even in facilities previously considered accessible. The increased mainstreaming of special education students has contributed to modifications to existing facilities. Certain ADA modifications results in significant cost avoidance, since transportation may have to be provided for individuals to other venues or programs. On September 15, 2010, the Department of Justice approved revisions to Title II of the Americans with Disabilities Act (ADA), that will require local and state government agencies to comply with theses revisions. An FY 2013 appropriation was approved to begin the assessment of MCPS facilities to comply with the approved revision of Title II of the ADA. An FY 2014 appropriation was approved to continue this level of effort project. An FY 2015 appropriation was approved to continue remediation to address the revisions to Title II of the ADA. An FY 2016 appropriation was approved to continue this level of effort project. An FY 2017 appropriation was approved to complete facility modifications due to the revisions of Title II of the ADA and also to continue to provide accessibility modifications where necessary throughout the school system. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to address the findings of a comprehensive accessibility evaluation of all MCPS schools conducted by an independent engineering firm over the past two years to assess facilities and collect data. Summarized tables of the data collected can be found on the Department of Facilities Management website. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to continue this level of effort project; however, additional funding is requested in the first two years of the six-year plan to address the findings of the self-evaluation process required of state and local agencies to comply with the requirements of Title II of the Americans with Disabilities Act (ADA) and applicable state regulations contained in the accessibility and related chapters of the Maryland Building Code. The appropriation request also will fund a new Facilities ADA Compliance Manager to manage the program, plan improvements, and the coordination of the projects.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Advisory Committee for the Handicapped

FY 2023--Salaries and Wages: \$103K, Fringe Benefits \$26K, Workyears: 1, FY2024-2028--Salaries and Wages: \$540, Fringe Benefits \$138K, Workyears: 5

Asbestos Abatement: MCPS (P816695)

Montgomery County Public Schools Category SubCategory Countywide

Date Last Modified Administering Agency 11/19/21 Public Schools

Planning Area	Countywide		Status								Ongoing				
		Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years			
			EXPEND	ITURE S	CHEDU	LE (\$0	00s)								
Planning, Design and Supervision		16,684	10,331	1,517	4,836	806	806	806	806	806	806	-			
Construction		7,996	5,962	-	2,034	339	339	339	339	339	339	-			
TOTAL EXPEN	DITURES	24,680	16,293	1,517	6,870	1,145	1,145	1,145	1,145	1,145	1,145	-			

FUNDING SCHEDULE (\$000s)

G.O. Bonds	24,680	16,293	1,517	6,870	1,145	1,145	1,145	1,145	1,145	1,145	-
TOTAL FUNDING SOURCES	24,680	16,293	1,517	6,870	1,145	1,145	1,145	1,145	1,145	1,145	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,145	Year First Appropriation	FY81
Appropriation FY 24 Request	1,145	Last FY's Cost Estimate	22,390
Cumulative Appropriation	17,810		
Expenditure / Encumbrances	-		
Unencumbered Balance	17,810		

PROJECT DESCRIPTION

Comprehensive asbestos management services for all facilities in the school system ensure compliance with the existing Federal Asbestos Hazard Emergency Response Act (AHERA). MCPS has produced major cost savings for asbestos abatement by an innovative plan with an in-house team of licensed abatement technicians for its numerous small abatement projects and required semi-annual inspections. Cost containment measures, a more competitive bidding environment, and development of a comprehensive data base and management plan also have contributed to significant expenditure reductions. This project is based on the approved management plan for all facilities in the system. Actual abatement and the subsequent restoration of facilities are funded through this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue asbestos abatement projects at facilities throughout the school system. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to continue asbestos abatement at various facilities throughout the school system.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Maryland Department of the Environment, Department of Environmental Protection, State Department of Education, Department of Health FY 2023 -- Salaries and Wages: \$705K, Fringe Benefits \$298K, Workyears: 5 FY 2024-2028 -- Salaries and Wages: \$3.7M, Fringe Benefits: \$1.6M, Workyears 25

Building Modifications and Program Improvements (P076506)

84.603

61,218

Montgomery County Public Schools Date Last Modified 11/15/21 Category SubCategory Countywide Administering Agency Public Schools Countywide Status Ongoing Planning Area Total Thru FY21 Est FY22 FY 23 FY 24 FY 25 FY 26 FY 27 FY 28 Total EXPENDITURE SCHEDULE (\$000s) Planning, Design and Supervision 3,338 10,372 2,534 4,500 2,250 2,250 Construction 74,231 57,880 851 15,500 7,750 7,750 3,385 20,000

FUNDING SCHEDULE (\$000s)

10,000

10.000

Contributions	3,983	3,983	-	-	-	-	-	-	-	-	
G.O. Bonds	80,620	57,235	3,385	20,000	10,000	10,000	-	-	-	-	
TOTAL FUNDING SOURCES	84,603	61,218	3,385	20,000	10,000	10,000	-	-	-	-	

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	10,000	Year First Appropriation	FY07
Appropriation FY 24 Request	10,000	Last FY's Cost Estimate	64,603
Cumulative Appropriation	64,603	Partial Closeout Thru FY21	6,847
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	64,603	Total Partial Closeout	6,847

PROJECT DESCRIPTION

TOTAL EXPENDITURES

This project will provide facility modifications to support program offerings at schools that are not scheduled for capital improvements in the six-year CIP. These limited modifications to instruction and support spaces are needed to provide adequate space for new or expanded programs and administrative support space for schools. An FY 2017 appropriation was approved, however, it was \$2.0 million less than the Board of Education's request and will fund program changes to address space deficits through building modifications. An FY 2017 supplemental appropriation of \$489,000 in contributions was approved for the installation of artificial turf at Somerset Elementary School. An FY 2017 supplemental appropriation of \$4.9 million in contributions was approved for the installation of artificial turf at Julius West Middle School, and Albert Einstein and Walt Whitman high schools. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue to address modifications to schools due to special education program changes and space modifications for program requirements. The appropriation also will fund the reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized and do not have sufficient space for science laboratory classes. Finally, the appropriation will fund the construction of a black box theatre at A. Mario Loiederman Middle School. An FY 2020 appropriation was approved to continue program and space modifications to schools. An FY 2021 appropriation was approved to continue this project and provide funding for modifications to instructional and support spaces for new or expanded programs, as well as administrative support space for schools. The appropriation also will provide funding for special education facility modifications and reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized. Finally, this appropriation will provide the balance of funding for the A. Mario Loiederman Middle School project. An FY 2022 appropriation was approved to continue this project and provide modifications to instructional and support spaces for new or expanded programs. An FY 2023 appropriation is requested for modifications to schools due to special education program changes and relocations; science and multipurpose laboratory upgrades at secondary schools; and space modifications for program requirements at the secondary level. This request also will provide funding for overutilized schools where existing spaces require modifications to provide additional classrooms space.

COORDINATION

Design and Construction Management (P746032)

Category Montgomery County Public Schools
SubCategory Countywide

Countywide Countywide Date Last Modified Administering Agency Status 11/19/21 Public Schools Ongoing

Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
	EXPENDI	TURE SO	CHEDU	LE (soc)0s)					

Planning, Design and Supervision	104,975	69,712	5,863	29,400	4,900	4,900	4,900	4,900	4,900	4,900	-
TOTAL EXPENDITURES	104,975	69,712	5,863	29,400	4,900	4,900	4,900	4,900	4,900	4,900	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	104,975	69,712	5,863	29,400	4,900	4,900	4,900	4,900	4,900	4,900	-
TOTAL FUNDING SOURCES	104,975	69,712	5,863	29,400	4,900	4,900	4,900	4,900	4,900	4,900	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	4,900	Year First Appropriation	FY74
Appropriation FY 24 Request	4,900	Last FY's Cost Estimate	95,175
Cumulative Appropriation	75,575		
Expenditure / Encumbrances	-		
Unencumbered Balance	75,575		

PROJECT DESCRIPTION

This project funds positions essential for implementation of the multi-year capital improvements program. Personnel provide project administration, in-house design, and engineering services in the Department of Facilities Management and the Division of Construction. An FY 2017 appropriation was approved to continue this level of effort project. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues. An FY 2020 appropriation was approved to continue this level of effort project for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues.

FISCAL NOTE

Planning Area

State Reimbursement: Not eligible

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

FY 2023 -- Salaries and Wages: \$3.9M, Fringe Benefits: \$900K, Workyears 42 FY 2024-2028 -- Salaries and Wages \$19.5M, Fringe Benefits: \$4.5M, Workyears: 210

Early Childhood Center (P652303)

Category	Montgomery County I	Public Schools		Dat	te Last N	Nodified			11/19	9/21	
SubCategory	Countywide			Adı	ministeri	ng Agen	су		Publ	lic Libraries	S
Planning Area	Countywide			Sta	atus						
	Tota	I Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning Design and Superv	vision 26	00 -	_	2 600	850	1 110	640		_		_

	EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	2,600	-	-	2,600	850	1,110	640	-	-	-	-	
Site Improvements and Utilities	1,225	-	-	1,225	500	725	-	-	-	-	-	
Construction	11,825	-	-	11,825	2,650	3,815	5,360	-	-	-	-	
Other	350	-	-	350	-	350	-	-	-	-	-	
TOTAL EXPENDITURES	16,000	-	-	16,000	4,000	6,000	6,000	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	16,000	-	-	16,000	4,000	6,000	6,000	-	-	-	-
TOTAL FUNDING SOURCES	16,000	-	-	16,000	4,000	6,000	6,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	2,600	Year First Appropriation	
Appropriation FY 24 Request	13,400	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Early childhood programs in MCPS are targeted to children and families affected by poverty, including children with disabilities, and provides them with additional time to acquire literacy, mathematics, and social/emotional skills for success in school and later learning in life. These programs provide opportunities for children to build school-readiness skills by increasing social interactions, building oral language skills, and fostering vocabulary development. In MCPS, 65 elementary schools have locally funded Prekindergarten and/or federally funded Head Start classes. MCPS has two regional early childhood centers, one at the MacDonald Knolls Early Childhood Center in Silver Spring, serving 100 Prekindergarten students and the other at the Up-county Early Childhood Center, temporary housed at the Emory Grove Center in Gaithersburg, serving 80 Prekindergarten students. The Up-county center will be relocated in January 2022, and temporary housed at Watkins Mill High School utilizing existing classrooms within the building. This project will provide funding for MCPS to construct a stand alone building on the Watkins Mill High School site for the Up-county center, as well as begin planning to further expand early childhood centers throughout the county. An FY 2023 appropriation is requested for planning funds.

Emergency Replacement of Major Building Components (P652304)

Category Montgomery County Public Schools Date Last Modified 11/19/21
SubCategory Countywide Administering Agency Public Schools
Planning Area Countywide Status

Planning Area Cour	ritywide			31	atus						
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning, Design and Supervision	300	-	-	300	150	150	-	-	-	-	-
Construction	2,700	-	-	2,700	1,350	1,350	-	-	-	-	-
TOTAL EXPENDIT	URES 3,000	-	-	3,000	1,500	1,500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	3,000	-	-	3,000	1,500	1,500	-	-	-	-	-
TOTAL FUNDING SOURCES	3,000	-	-	3,000	1,500	1,500	-	-	-	_	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,500	Year First Appropriation	
Appropriation FY 24 Request	1,500	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project will provide funds for the emergency replacement of major building components throughout the school system. These funds will allow projects that are in other countywide systemic projects, such as HVAC Replacement, to maintain their schedules when emergency replacements arise. An FY 2023 appropriation is requested for this project.

DISCLOSURES

Expenditures will continue indefinitely.

Facility Planning: MCPS (P966553)

Planning Area

Category Montgomery County Public Schools
SubCategory Countywide

Countywide Countywide Date Last Modified Administering Agency Status 11/22/21 Public Schools Ongoing

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$0	00s)					
Planning, Design and Supervision	16,387	10,172	3,515	2,700	800	500	350	350	350	350	-
TOTAL EXPENDITURES	16,387	10,172	3,515	2,700	800	500	350	350	350	350	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	6,647	4,599	1,258	790	240	150	100	100	100	100	-
G.O. Bonds	5,930	1,763	2,257	1,910	560	350	250	250	250	250	-
Recordation Tax	3,810	3,810	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	16,387	10,172	3,515	2,700	800	500	350	350	350	350	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	1,300	Year First Appropriation	FY96
Appropriation FY 24 Request	-	Last FY's Cost Estimate	15,087
Cumulative Appropriation	13,687		
Expenditure / Encumbrances	-		
Unencumbered Balance	13,687		

PROJECT DESCRIPTION

The facility planning process provides preliminary programs of requirements (PORs), cost estimates, and budget documentation for selected projects. This project serves as the transition stage from the conceptual stage to inclusion of a stand-alone project in the CIP. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Implementation of the facility planning process results in realistic cost estimates, fewer and less significant cost overruns, fewer project delays, and improved life-cycle costing of projects. In the past, this project was funded solely by current revenue; however, as a result of new environmental regulation changes, design of site development concept plans must be done during the facility planning phase in order to obtain necessary site permits in time for the construction phase. Therefore, the funding sources shown on this PDF reflect the appropriate portions for both current revenue and GO bonds. An FY 2019 appropriation was approved for the preplanning of four addition projects, the reopening of a high school, and the opening of a new high school and new elementary school. Also, the appropriation will fund two work studies. One to develop long-term growth plans for each cluster in the school system and identify best practices in other jurisdictions to bring a national perspective on educational facility planning trends to MCPS. The second will evaluate MCPS enrollment forecasting methodology and identify best practices that can inform the MCPS approach to enrollment projections going forward. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to fund for the pre-planning of four elementary school addition projects and two middle school addition projects. Also, the appropriation will fund the continuation of the work with external consultants on the new enrollment forecasting methodology and the development of strategic long-range growth managements plans for all clusters. An FY 2021 appropriation was approved for the pre-planning of three addition projects, as well as pre-planning for a number of Board of Education owned or Montgomery County owned facilities that were once former schools that could potentially address the overutilization systemwide in the future. An FY 2022 appropriation was approved for the pre-planning of capital projects included in the amended FY 2021-2026 CIP. An FY 2023 appropriation is requested to conduct feasibility studies for 9 elementary schools-Belmont, Cold Spring, Damascus, DuFief, Oakland Terrace, Sherwood, Twinbrook, Whetstone, and Woodfield and 3 middle schools--Banneker, Gaithersburg, and White Oak to determine the scope and cost of these future Major Capital projects. In addition, the request will fund the pre-planning of capital projects included in the FY 2023-2028 CIP.

DISCLOSURES

Expenditures will continue indefinitely.

Fire Safety Code Upgrades (P016532)

Category Montgomery County Public Schools

SubCategory Countywide
Planning Area Countywide

Date Last Modified
Administering Agency

11/15/21 Public Schools Ongoing

Training Area Countywick	•			310	Status							
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)						
Planning, Design and Supervision	2,902	1,782	280	840	140	140	140	140	140	140	-	
Construction	23,234	16,130	3,042	4,062	677	677	677	677	677	677	-	
TOTAL EXPENDITURE	S 26,136	17,912	3,322	4,902	817	817	817	817	817	817	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	26,136	17,912	3,322	4,902	817	817	817	817	817	817	-
TOTAL FUNDING SOURCES	26,136	17,912	3,322	4,902	817	817	817	817	817	817	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	817	Year First Appropriation	FY01
Appropriation FY 24 Request	817	Last FY's Cost Estimate	24,502
Cumulative Appropriation	21,234	Partial Closeout Thru FY21	4,249
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	21,234	Total Partial Closeout	4,249

PROJECT DESCRIPTION

This project addresses sprinklers, escape windows, exit signs, fire alarm devices, exit stairs, and hood and fire suppression systems to comply with annual Fire Marshal inspections. An FY 2011 appropriation was approved to continue this project as well as address code compliance issues related to the storage of flammable materials at schools systemwide. An FY 2018 appropriation was approved to continue this level of effort project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this project to address code compliance issues systemwide. An FY 2022 appropriation was approved to continue this level of effort project to maintain life safety code compliance and life-cycle replacement of equipment systemwide. An FY 2023 appropriation is requested to continue this level of effort project and to maintain life safety code compliance through equipment replacement such as fire alarm systems that will be over 20 years old and will have exceeded their anticipated life-cycle.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Fire Marshal

HVAC (Mechanical Systems) Replacement: MCPS (P816633)

CategoryMontgomery County Public SchoolsDate Last Modified11/22/21SubCategoryCountywideAdministering AgencyPublic SchoolsPlanning AreaCountywideStatusOngoing

Planning Area Co	untywiae	Status Ongoing									
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)					
Planning, Design and Supervision	40,100	11,500	7,600	21,000	4,100	4,100	3,500	3,100	3,100	3,100	-
Construction	207,119	64,997	38,622	103,500	20,900	20,900	15,500	15,400	15,400	15,400	-
Other	3,000	-	3,000	-	-	-	-	-	-	-	-
TOTAL EXPENDI	TURES 250,219	76,497	49,222	124,500	25,000	25,000	19,000	18,500	18,500	18,500	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	214,116	71,396	18,220	124,500	25,000	25,000	19,000	18,500	18,500	18,500	-
Recordation Tax	3,000	-	3,000	-	-	-	-	-	-	-	-
State Aid	33,103	5,101	28,002	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	250,219	76,497	49,222	124,500	25,000	25,000	19,000	18,500	18,500	18,500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	25,000	Year First Appropriation	FY81
Appropriation FY 24 Request	25,000	Last FY's Cost Estimate	201,219
Cumulative Appropriation	125,719	Partial Closeout Thru FY21	64,581
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	125,719	Total Partial Closeout	64,581

PROJECT DESCRIPTION

This project provides for the systematic replacement of heating, ventilating, air conditioning, automated temperature controls, and plumbing systems for MCPS facilities. This replacement approach is based on indoor environmental quality (IEQ), energy performance, and maintenance data. Qualifying systems and/or components are selected based on the above criteria and are prioritized within the CIP through a rating system formula. MCPS is participating in interagency planning and review to share successful and cost effective approaches. An FY 2019 appropriation was requested for mechanical systems upgrades and/or replacements for Ashburton, Bethesda, Burtonsville, Flower Hill, Forest Knolls, Highland View, Monocacy, Oakland Terrace, and Sequoyah elementary schools; Briggs Chaney and White Oak middle schools; and, Quince Orchard and Walt Whitman high schools. However, due to fiscal constraints, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. The Indoor Air Quality and Energy Conservation projects are now merged with this project to better reflect the coordination of work performed. The work-years reflected in this project are from that merger. An FY 2020 appropriation was approved to continue this level of effort project to address mechanical system upgrades and/or replacements of systems at various schools throughout MCPS. An FY 2021 appropriation was requested for mechanical systems upgrades and/or replacements for Clarksburg, Brookhaven, Meadow Hall, and Ronald McNair elementary schools and the fourth phase of Quince Orchard High School. However, due to fiscal constraints, the County Council reduced the FY2021 appropriation by \$9 million less than the Board of Education's request. Therefore, the list shown above will be aligned with the approved funding level for FY2021. An FY 2022 appropriation and amendment to the FY2021-2026 CIP was approved to reinstate expenditures in FY 2022 that were removed as part of the adopted FY2021-2026 CIP. In addition, the Board of Education's requested amended CIP included the FY 2021 supplemental appropriation of \$3.0 million to address Covid-19 related indoor air quality and HVAC enhancements, that was approved by the County Council. The approved FY 2022 appropriation and amendment will address mechanical system upgrades and/or replacements of schools systemwide. An FY 2023 appropriation is requested for mechanical systems upgrades and/or replacements at various schools throughout the county. Implementation of this program will be based on implications of construction cost increases and supply chain interruptions.

OTHER

Master Plan for School Facilities, Department of Environmental Protection, Department of Health and Human Services, American Lung Association, County Government, Interagency Committee--Energy and Utilities Management, MCPS Resource Conservation Plan, County Code 8-14a FY 2023 -- Salaries and Wages: \$253K, Fringe Benefits: \$107K, Workyears: 3 FY2024-2028 -- Salaries and Wages: \$1.3M, Fringe Benefits: \$567K, Workyears: 15

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental in State Aid for \$367,850 from the Maryland's Healthy Schools Facility Fund. FY21 supplemental in Recordation Tax for the amount of \$3,000,000 to enhance the HVAC systems and improve indoor air quality to support COVID-19 recovery planning.

DISCLOSURES

Expenditures will continue indefinitely. MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic

Improved (Safe) Access to Schools (P975051)

Category Montgomery County Public Schools
SubCategory Countywide

nning Area Countywide

Date Last Modified Administering Agency 11/17/21 Public Schools Ongoing

Planning Area Countywide			Status								Ongoing		
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years		
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)							
Planning, Design and Supervision	3,739	2,139	-	1,600	800	800	-	-	-	-	-		
Site Improvements and Utilities	16,543	16,813	(270)	-	-	-	-	-	-	-	-		
Construction	828	828	-	-	-	-	-	-	-	-	-		
Other	5,400	-	-	5,400	2,700	2,700	-	-	-	-	-		
TOTAL EXPENDITURES	26,510	19,780	(270)	7,000	3,500	3,500	-	-	-	-	-		

FUNDING SCHEDULE (\$000s)

G.O. Bonds	26,510	19,780	(270)	7,000	3,500	3,500	-	-	-	-	-
TOTAL FUNDING SOURCES	26,510	19,780	(270)	7,000	3,500	3,500	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	3,500	Year First Appropriation	FY97
Appropriation FY 24 Request	3,500	Last FY's Cost Estimate	19,510
Cumulative Appropriation	19,510	Partial Closeout Thru FY21	1,100
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	19,510	Total Partial Closeout	1,100

PROJECT DESCRIPTION

This project addresses vehicular and pedestrian access to schools. It may involve the widening of a street or roadway, obtaining rights-of-way for school access or exit, or changing or adding entrance/exits at various schools. These problems may arise at schools where there are no construction projects or DOT road projects that could fund the necessary changes. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue to address access, circulation, and vehicular and pedestrian traffic issues at various schools throughout the county. An FY 2021 appropriation was approved to continue this level of effort project to address vehicular and pedestrian traffic issues systemwide. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to continue this project to address access, circulation, and vehicular and pedestrian traffic issues at various schools, as well as support the county's bicycle initiative through available funds in this project.

FISCAL NOTE

State Reimbursement: not eligible

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

STEP Committee

Major Capital Projects - Elementary (P652101)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified Administering Agency 11/19/21 Public Schools

Planning Area Cou	ntywide	Status										
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
		EXPENDI	TURE S	CHEDU	LE (\$00)0s)						
Planning, Design and Supervision	13,420	3,144	5,704	4,572	3,612	750	210	-	-	-	-	
Site Improvements and Utilities	22,353	-	17,231	5,122	4,800	322	-	-	-	-	-	
Construction	126,484	-	20,375	106,109	35,891	44,171	26,047	-	-	-	-	
Other	6,232	-	775	5,457	5,457	-	-	-	-	-	-	
TOTAL EXPENDIT	URES 168,489	3,144	44,085	121,260	49,760	45,243	26,257	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	168,489	3,144	44,085	121,260	49,760	45,243	26,257	-	-	-	-
TOTAL FUNDING SOURCES	168,489	3,144	44,085	121,260	49,760	45,243	26,257	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	7,466	Year First Appropriation	
Appropriation FY 24 Request	-	Last FY's Cost Estimate	146,427
Cumulative Appropriation	161,023		
Expenditure / Encumbrances	-		
Unencumbered Balance	161,023		

PROJECT DESCRIPTION

MCPS contracted with an external entity to conduct full facility assessments of all schools during the spring and summer of 2018. This provided an important baseline of facility condition information across all school facilities to inform decision making about capital projects, systemic replacements, and other work needed to address facility infrastructure challenges. The Key Facility Indicator (KFI) data was compiled into a public facing website in the spring of 2019. As part of the amended FY 2019-2024 CIP, the superintendent identified the first set of schools to be included in the Major Capital Project project. At the elementary level, the first set of schools identified are Burnt Mills, South Lake, Woodlin, and Stonegate elementary schools. An FY 2021 appropriation was requested to begin the architectural planning and design for these first four projects. Burnt Mills, South Lake and Woodlin elementary schools have scheduled completion dates of August 2023 and Stonegate Elementary School has a scheduled completion date of January 2024. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, approved the completion dates for South Lake, Woodlin, and Stonegate elementary schools one year beyond the Board of Education's request, but maintained the planning funds. South Lake and Woodlin elementary schools had scheduled completion dates of August 2024 and Stonegate had a scheduled completion date of January 2025. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP was approved to accelerate the completion dates of the four elementary school major capital projects to August 2023. The requested completion dates aligned with the Board of Education's request in the FY 2021-2026 CIP. Based on the request to accelerate the completion dates, an FY 2022 appropriation was approved for construction funds for all of the four elementary major capital projects. An FY 2023 supplemental appropriation and transfer of funds of \$33.941 million in total for the four elementary schools (Burnt Mills, South Lake, Stonegate, and Woodlin) was approved for increases in construction costs. An FY 2023 appropriation is requested for Burnt Mills, Stonegate, and Woodlin elementary schools to complete their projects. The appropriation request also is to begin the architectural planning and design for Piney Branch ES, the next school identified for a major capital project. Construction funds will be considered in a future CIP, and therefore, the completion date for the Piney Branch ES project is to be determined.

FISCAL NOTE

South Lake ES - Major Capital Project: FY21 supplemental in G.O. Bonds for the amount of \$5,853,000 to accelerate completion date to 2023.

Major Capital Projects - Secondary (P652102)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified Administering Agency 11/19/21 Public Schools

Planning Area C	Countywide	Status										
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
		EXPEND	ITURE S	CHEDL	JLE (\$0	00s)						
Planning, Design and Supervision	24,570	3,897	3,243	17,430	7,530	7,936	1,736	228	-	-	-	
Site Improvements and Utilities	49,281	-	13,965	35,316	5,921	6,208	11,884	11,303	-	-	-	
Construction	320,008	-	747	319,261	20,635	49,421	72,372	77,123	79,710	20,000	-	
Other	13,025	-	-	13,025	750	4,885	-	2,100	5,290	-	-	
TOTAL EXPEND	OITURES 406,884	3,897	17,955	385,032	34,836	68,450	85,992	90,754	85,000	20,000	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	404,621	1,634	17,955	385,032	34,836	68,450	85,992	90,754	85,000	20,000	-
Recordation Tax	2,263	2,263	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	406,884	3,897	17,955	385,032	34,836	68,450	85,992	90,754	85,000	20,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	40,258	Year First Appropriation	
Appropriation FY 24 Request	180,928	Last FY's Cost Estimate	336,401
Cumulative Appropriation	143,505		
Expenditure / Encumbrances	-		
Unencumbered Balance	143,505		

PROJECT DESCRIPTION

MCPS contracted with an external entity to conduct full facility assessments of all schools during the spring and summer of 2018. This provided an important baseline of facility condition information across all school facilities to inform decision making about capital projects, systemic replacements, and other work needed to address facility infrastructure challenges. The Key Facility Indicator (KFI) data was compiled into a public facing website in the spring of 2019. As part of the amended FY 2019-2024 CIP, the superintendent identified the first set of schools to be included in the Major Capital Project project. At the secondary level, the first set of schools identified are Neelsville MS; and, Poolesville, Damascus, Thomas S. Wootton, and Col. Zadok Magruder high schools. An FY 2021 appropriation was approved to begin the architectural planning and design for Neelsville MS and Poolesville HS. Neelsville MS and Poolesville HS have a scheduled completion date of August 2024. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, approved the completion dates for Thomas S. Wootton and Damascus high schools one year beyond the Board of Education's request. The scheduled completion date for Damascus HS is August 2026 and for Thomas S. Wootton HS, August 2027. The County Council maintained the completion date for Col. Zadok Magruder HS of August 2027. An FY 2022 appropriation was approved for construction funds for the Neelsville MS and Poolesville HS major capital projects. An FY 2023 appropriation is requested to complete the projects at Poolesville HS and Neelsville MS, for planning funds for Damascus HS, and funding for site modifications at Thomas S. Wootton HS. In addition, the FY 2023 appropriation request will fund the architectural planning and design for Eastern MS, the next school to be identified for a major capital project. Construction funds will be considered in a future CIP for Eastern MS, therefore, this project has a TBD completion date.

Materials Management Building Relocation (P652305)

Category Montgomery County Public Schools Date Last Modified 11/22/21 SubCategory Countywide Administering Agency Public Schools Planning Area Countywide Status Total Thru FY21 Est FY22 FY 23 FY 24 FY 25 FY 26 FY 27 FY 28 Total

	EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	2,500	-	-	2,500	2,500	-	-	-	-	-	-	
Site Improvements and Utilities	1,750	-	-	1,750	-	1,250	500	-	-	-	-	
Construction	16,750	-	-	16,750	-	7,750	9,000	-	-	-	-	
Other	1,500	-	-	1,500	-	1,000	500	-	-	-	-	
TOTAL EXPENDITURES	22,500	-	-	22,500	2,500	10,000	10,000	-	-	-	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	22,500	-	-	22,500	2,500	10,000	10,000	-	-	-	-
TOTAL FUNDING SOURCES	22,500	-	-	22,500	2,500	10,000	10,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	2,250	Year First Appropriation	
Appropriation FY 24 Request	20,250	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The MCPS Materials Management Warehouse serves the critical mission of storing and delivering necessary educational materials to all schools and office the building systems and infrastructure is beyond its life-cycle. Funds included in this project will begin the search and design process to relocate this warehouse from its current location on Stonestreet in Rockville. An FY 2023 appropriation is requested to begin the architectural design for this building relocation.

Outdoor Play Space Maintenance Project (P651801)

Category Montgomery County Public Schools Date Last Modified 11/17/21
SubCategory Countywide Administering Agency Public Schools
Planning Area Countywide Status Planning Stage

Total Thru FY21 Est FY22 Total 6 Years FY 23 FY 24 FY 25 FY 26 FY 27 FY 28 Beyond 6 Years

	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDL	JLE (\$c)00s)					
Planning, Design and Supervision	1,830	500	605	725	275	90	90	90	90	90	-
Construction	7,570	1,950	2,095	3,525	1,725	360	360	360	360	360	-
TOTAL EXPENDITURES	9,400	2,450	2,700	4,250	2,000	450	450	450	450	450	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	375	375	-	-	-	-	-	-	-	-	-
G.O. Bonds	9,025	2,075	2,700	4,250	2,000	450	450	450	450	450	-
TOTAL FUNDING SOURCES	9,400	2,450	2,700	4,250	2,000		450	450	450	450	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	2,000	Year First Appropriation	FY18
Appropriation FY 24 Request	450	Last FY's Cost Estimate	6,950
Cumulative Appropriation	5,150		
Expenditure / Encumbrances	-		
Unencumbered Balance	5,150		

PROJECT DESCRIPTION

Many school sites, especially at the elementary school level, face site constraints and limitations due to school overutilization, the need to place relocatable classrooms on paved play and field areas, as well as site size and other conditions. Funds included in this project will allow MCPS to more fully integrate outdoor play areas into maintenance practices and create solutions when individual schools present challenges to a conventional approach. An amendment to the Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017-2022 Capital Improvements Program was approved to develop this pilot program to evaluate the outdoor program/play areas of MCPS schools, establish improved maintenance practices for these sites, and identify potential solutions to provide adequate and appropriate outdoor program/play areas, particularly at elementary schools with severely compromised sites. Also, the approved funds will address the outdoor program/play areas of four to six schools identified through the initial review of schools. It is anticipated that this pilot program will transform into a level of effort project to address this ongoing need. An FY 2019 appropriation was approved to continue this pilot program to address outdoor program/play areas for schools with site constraints and limitations due to school overutilization. An FY 2020 appropriation and amendment to the FY 2019-2024 CIP was requested to continue this project to address outdoor program/play areas, particularly at elementary schools with compromised sites. This appropriation also would have funded needs related to maintenance and replacement of high school athletic fields, both artificial turf and natural grass fields. However, due to fiscal constraints, the County Council did not fund the Board's request, and therefore, no additional funding is included in this project beyond the approved FY2019-2024 CIP funding level. An FY 2020 appropriation was approved at the level included in the FY 2019-2024 CIP. An FY 2021 appropriation was approved to continue to address outdoor program/play areas, as well as to address the maintenance and replacement of high school athletic fields, both artificial turf and natural grass fields. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to continue this level of effort project, as well as to fund an outdoor physical education/athletic program area at a middle school with site limitations.

Planned Life Cycle Asset Repl: MCPS (P896586)

Category Montgomery County Public Schools
SubCategory Countywide

Countywide

Planning Area

Date Last Modified Administering Agency Status 11/19/21 Public Schools Ongoing

riammig / trea		Status Singuing									
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPENDI	TURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	22,622	9,122	2,500	11,000	2,500	2,500	1,500	1,500	1,500	1,500	-
Site Improvements and Utilities	15,445	11,445	1,000	3,000	500	500	500	500	500	500	-
Construction	165,062	98,257	12,929	53,876	12,000	12,000	7,469	7,469	7,469	7,469	-
TOTAL EXPENDITURES	203,129	118,824	16,429	67,876	15,000	15,000	9,469	9,469	9,469	9,469	-

FUNDING SCHEDULE (\$000s)

Aging Schools Program	4,769	4,710	59	-	-	-	-	-	-	-	-
G.O. Bonds	194,218	110,175	16,167	67,876	15,000	15,000	9,469	9,469	9,469	9,469	-
Qualified Zone Academy Funds	4,142	3,939	203	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	203,129	118,824	16,429	67,876	15,000	15,000	9,469	9,469	9,469	9,469	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	15,000	Year First Appropriation	FY89
Appropriation FY 24 Request	15,000	Last FY's Cost Estimate	173,660
Cumulative Appropriation	138,131	Partial Closeout Thru FY21	10,705
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	138,131	Total Partial Closeout	10,705

PROJECT DESCRIPTION

This project funds a comprehensive and ongoing plan to replace key facility and site components based on an inventory of their age and conditions. A comprehensive inventory of all such components has been assembled so that replacements can be anticipated and accomplished in a planned and orderly manner. Facility components included in this project are code corrections, physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, media center security gates, bleachers, communication systems, and flooring. An FY 2019 appropriation was approved to continue this level of effort project. FY 2019 supplemental appropriation and offsetting reductions of \$2.5 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address building systems such as physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, bleachers, communication systems, and flooring. An FY 2021 appropriation was requested to continue this level of effort project. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY 2021 appropriation by \$5.185 million less than the Board of Education's request. For a list of projects completed during the summer of 2019, see Appendix K of the FY 2021 Educational Facilities Master Plan. An FY 2022 appropriation and amendment to the FY2021-2026 CIP was approved to continue this level of effort project and reinstate the expenditures removed from FY 2022 in the adopted FY2021-2026 CIP. An FY 2023 appropriation is requested to continue this project to address building systems, school facility exterior resurfacing, partitions, doors, lighting, bleachers, communication systems, and flooring.

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental for \$96,000 in Qualified Zone Academy Funds. FY21 supplemental in Aging Schools Program for the amount of \$602,651. FY21 supplemental in Qualified Zone Academy Funds for the amount of \$216,204.

DISCLOSURES

Expenditures will continue indefinitely. MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

FY 2023 -- Salaries and Wages: \$425K, Fringe Benefits: \$170K, Workyears: 6 FY 2024-2028 -- Salaries and Wages: \$2.125M Fringe Benefits: \$850K, Workyears: 30

Relocatable Classrooms (P846540)

Category Montgomery County Public Schools
SubCategory Countwide

TOTAL EXPENDITURES 84,061

Date Last Modified
Administering Agency

5,000

5.000

5.000

11/17/21 Public Schools Ongoing

Subcategory	Countywide				Au	minister	ing Agei	icy		Ful		3	
Planning Area	Countywide		Status							Ongoing			
		Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
			EXPEND	ITURE S	CHEDU	ILE (\$00	00s)						
Planning, Design and Supervision	on	7,475	5,475	500	1,500	500	500	500	-	-	-	-	
Construction		76,586	58,545	4,541	13,500	4,500	4,500	4,500	-	-	-	-	

FUNDING SCHEDULE (\$000s)

15,000

5,041

64.020

Current Revenue: General	77,906	57,451	5,455	15,000	5,000	5,000	5,000	-	-	-	-
Recordation Tax	6,155	6,569	(414)	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	84,061	64,020	5,041	15,000	5,000	5,000	5,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	5,000	Year First Appropriation	FY84
Appropriation FY 24 Request	5,000	Last FY's Cost Estimate	74,061
Cumulative Appropriation	69,061		
Expenditure / Encumbrances	-		
Unencumbered Balance	69,061		

PROJECT DESCRIPTION

MCPS utilizes relocatable classrooms on an interim basis to accommodate student enrollment in overutilized facilities. Units around 15-20 years old require general renovation if they are to continue in use as educational spaces. An FY 2019 supplemental appropriation was approved for \$5 million to accelerate the FY 2020 appropriation request for the placement of relocatables classrooms for the 2019-2020 school year to address enrollment growth and overutilization at schools throughout the county. An FY 2020 supplemental appropriation was approved for \$6 million to accelerate the FY 2021 appropriation request to ensure placement of relocatable classrooms for the 2020-2021 school year. An FY 2021 supplemental appropriation was approved for \$5 million to accelerate the FY 2022 appropriation request to provide relocatable classroom placement for the 2021-2022 school year. An FY 2023 appropriation is requested to fund the placement, relocation and maintenance of relocatable classrooms at schools throughout the county that are overutilized.

FISCAL NOTE

FY18 supplemental appropriation was approved for \$5.0M in Current Revenue: General to accelerate the FY2019 request to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2018-2019 school year. Funding switch in FY19 and in FY20 to reduce Current Revenue: General and increase Recordation Tax. FY20 supplemental appropriation for \$6.0 million in Current Revenue: General to accelerate the FY21 appropriation request in FY20 to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2020-2021 school year. FY21 supplemental in Current Revenue: General for the amount of \$5,000,000.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

CIP Master Plan for School Facilities

Restroom Renovations (P056501)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified
Administering Agency

11/17/21 Public Schools Ongoing

Planning Area Cou	untywide										
	Total	Thru FY21	Est FY22		FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
		EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	7,420	2,076	2,044	3,300	550	550	550	550	550	550	-
Construction	39,738	16,983	8,055	14,700	2,450	2,450	2,450	2,450	2,450	2,450	-
TOTAL EXPENDIT	TURES 47,158	19,059	10,099	18,000	3,000	3,000	3,000	3,000	3,000	3,000	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	47,158	19,059	10,099	18,000	3,000	3,000	3,000	3,000	3,000	3,000	-
TOTAL FUNDING SOURCES	47,158	19,059	10,099	18,000	3,000	3,000	3,000	3,000	3,000	3,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	3,000	Year First Appropriation	FY05
Appropriation FY 24 Request	3,000	Last FY's Cost Estimate	41,158
Cumulative Appropriation	29,158	Partial Closeout Thru FY21	3,070
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	29,158	Total Partial Closeout	3,070

PROJECT DESCRIPTION

This project will provide needed modifications to specific areas of restroom facilities. A study was conducted in FY 2004 to evaluate restrooms for all schools that were built or renovated before 1985. Ratings were based upon visual inspections of the existing materials and fixtures as of August 1, 2003. Ratings also were based on conversations with the building services managers, principals, vice principals, and staffs about the existing conditions of the restroom facilities. The numeric rating for each school was based on an evaluation method using a preset number scale for the assessment of the existing plumbing fixtures, accessories, and room finish materials. In FY 2010, a second round of assessments were completed, which included a total of 110 schools, including holding facilities. BY FY 2018 all 110 schools assessed were completed. An FY 2019 appropriation was approved for the next phase of this project. An FY 2019 supplemental appropriation and offsetting reductions of \$2 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address restroom facilities throughout the school system including plumbing fixtures, accessories, and room finish materials. An FY 2021 appropriation of \$3 million was requested to continue this level of effort project and address restroom facilities systemwide. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, reduced the appropriation by \$547,000 less than the Board of Education's request. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to address restroom facilities throughout the school system including plumbing fixtures, accessories, and room finish materials.

Roof Replacement: MCPS

(P766995)

Category Montgomery County Public Schools
SubCategory Countywide

Planning Area Countywide

Date Last Modified Administering Agency Status 11/19/21 Public Schools Ongoing

Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
	_,,,,,			–						

EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	12,500	2,200	3,900	6,400	1,200	1,200	1,000	1,000	1,000	1,000	-
Construction	125,975	41,993	26,382	57,600	10,800	10,800	9,000	9,000	9,000	9,000	-
TOTAL EXPENDITURES	138,475	44,193	30,282	64,000	12,000	12,000	10,000	10,000	10,000	10,000	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	119,847	40,968	14,879	64,000	12,000	12,000	10,000	10,000	10,000	10,000	-
State Aid	18,628	3,225	15,403	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	138,475	44,193	30,282	64,000	12,000	12,000	10,000	10,000	10,000	10,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	12,000	Year First Appropriation	FY76
Appropriation FY 24 Request	12,000	Last FY's Cost Estimate	114,475
Cumulative Appropriation	74,475	Partial Closeout Thru FY21	19,764
Expenditure / Encumbrances	-	New Partial Closeout	-
Unencumbered Balance	74,475	Total Partial Closeout	19,764

PROJECT DESCRIPTION

The increasing age of buildings has created a backlog of work to replace roofs on their expected 20 year life cycle. Roofs are replaced when schools are not in session, and are scheduled during the summer. This is an annual request, funded since FY 1976. An FY 2018 appropriation was approved for partial roof replacements at Brookhaven, Farmland, Fox Chapel and Greenwood elementary schools; and, Winston Churchill, Damascus, and Springbrook high schools. The request also will fund full roof replacements at Germantown, Highland View, and Poolesville elementary schools. An FY 2019 appropriation was requested for partial roof replacements at Highland, Jackson Road, and Sally K. Ride elementary schools; Julius West Middle School; Clarksburg, Damascus, and Springbrook high schools; and, a full roof replacement at Shady Grove Middle School. However, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. An FY 2019 supplemental appropriation and offsetting reductions of \$3 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation was approved to continue this level of effort project for partial and full roof replacement projects at various schools throughout the county. An FY 2021 appropriation was requested for full and/or partial roof replacements at Bethesda and Damascus elementary schools, Kingsview, John Poole, and Westland middle schools. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY2021 appropriation by \$4 million less than the Board of Education's request. Therefore, the project list noted above will be aligned with the FY2021 approved expenditures. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP was approved to continue this level of effort project for partial and full roof replacement projects at 3 high schools and 9 elementary schools.

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19.

DISCLOSURES

Expenditures will continue indefinitely. MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

FY 2023-- Salaries and Wages: \$86K, Fringe Benefits: \$34K, Workyears: 1 FY 2024-2028 -- Salaries and Wages: \$430K, Fringe Benefits: \$172K, Workyears: 5

School Security Systems (P926557)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified
Administering Agency

11/17/21 Public Schools

Planning Ar	ea Countywide		Status							Ongoing			
		Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
			EXPEND	ITURE S	CHEDU	ILE (\$0	00s)						
Planning, Design	n and Supervision	4,865	3,440	775	650	150	100	100	100	100	100	-	
Construction		62,307	27,508	21,949	12,850	3,350	1,900	1,900	1,900	1,900	1,900	-	
	TOTAL EXPENDITURES	67,172	30,948	22,724	13,500	3,500	2,000	2,000	2,000	2,000	2,000	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	59,752	26,906	19,346	13,500	3,500	2,000	2,000	2,000	2,000	2,000	-
State Aid	7,420	4,042	3,378	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	67,172	30,948	22,724	13,500	3,500	2,000	2,000	2,000	2,000	2,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	3,500	Year First Appropriation	FY92
Appropriation FY 24 Request	2,000	Last FY's Cost Estimate	63,172
Cumulative Appropriation	53,672		
Expenditure / Encumbrances	-		
Unencumbered Balance	53,672		

PROJECT DESCRIPTION

This project addresses four aspects of security throughout Montgomery County Public Schools, and will serve to protect not only the student and community population, but also the extensive investment in educational facilities, equipment, and supplies in buildings. An FY 2019 appropriation was approved to replace/upgrade and install security technology at various schools throughout the system. In addition, the appropriation will fund facility modifications at certain schools to enhance entrance security. An FY 2020 supplemental appropriation of \$1.772 million was approved from the State as part of the School Safety Grant program. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address technology upgrades to various existing security systems, as well as provide secure entrance vestibules and guided building access for schools that currently do not have these features. An FY 2021 appropriation was approved to continue the work in this project. An FY 2022 appropriation was approved to continue to provide secure entrance vestibules and guided building access for schools that currently don't have these features. An FY 2023 appropriation is requested to complete the secure entrance vestibules and guided building access projects, as well as to continue to replace/upgrade and install security technology at various schools throughout the county.

FISCAL NOTE

State Reimbursement: not eligible. FY20 state grant in the amount of \$1,772,000 from the State of Maryland School Safety Grant Program. Additional FY20 state grant in the amount of \$1,462,000 from the State of Maryland School Safety Grant Program - round II.

DISCLOSURES

MCPS asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Stormwater Discharge _ Water Quality Mgmt: MCPS (P956550)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified
Administering Agency

11/19/21 Public Schools Ongoing

Subcategory Oou	itywiac			Au	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ing Agei	icy		i ui	iblic Ochools		
Planning Area Cour	ntywide	Status						Ongoing				
	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years	
		EXPEND	ITURE S	CHEDU	JLE (\$0	00s)						
Planning, Design and Supervision	9,704	5,592	656	3,456	576	576	576	576	576	576	-	
Site Improvements and Utilities	2,047	2,047	-	-	-	-	-	-	-	-	-	
Construction	1,681	1,681	-	-	-	-	-	-	-	-	-	
Other	660	380	40	240	40	40	40	40	40	40	-	
TOTAL EXPENDIT	URES 14,092	9,700	696	3,696	616	616	616	616	616	616	-	

FUNDING SCHEDULE (\$000s)

G.O. Bonds	14,092	9,700	696	3,696	616	616	616	616	616	616	-
TOTAL FUNDING SOURCES	14,092	9,700	696	3,696	616	616	616	616	616	616	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	616	Year First Appropriation	FY07
Appropriation FY 24 Request	616	Last FY's Cost Estimate	12,860
Cumulative Appropriation	10,599		
Expenditure / Encumbrances	-		
Unencumbered Balance	10,599		

PROJECT DESCRIPTION

This project will provide funds to meet the State of Maryland requirements that all industrial sites be surveyed and a plan developed to mitigate stormwater runoff. Work under this project includes concrete curbing to channel rainwater, oil/grit separators to filter stormwater for quality control, modifications to retention systems, the installation of a surface pond for stormwater management quality control at the Randolph Bus and Maintenance Depot, and other items to improve stormwater management systems at other depot sites. This project is reviewed by the interagency committee for capital programs that affect other county agencies to develop the most cost effective method to comply with state regulation. This project also will address pollution prevention measures that were formally addressed in the County Water Quality PDF. Federal and State laws require MCPS to upgrade and maintain stormwater pollution prevention measures at schools and support facilities. The State of Maryland, Department of the Environment, through the renewal of Montgomery County's National Pollutant Discharge Elimination System (NPDES) Permit, has included MCPS as a co-permitee under its revised current Municipal Separate Storm Sewer System MS4 permit, subject to certain pollution prevention regulations and reporting requirements not required in the past. As a co-permittee, MCPS will be required to develop a system-wide plan for complying with MS4 permit requirements. The plan could include infrastructure improvements that reduce the potential for pollution to enter into the stormwater system and area streams. A portion of the plan also will include surveying and documenting, in a GIS mapping system, the stormwater systems at various facilities. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this level of effort project. An FY 2022 appropriation was approved to continue this level of effort project. An FY 2023 appropriation is requested to address storm

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

FY 2023 -- Salaries and Wages: \$99K, Fringe Benefits: \$42K, Workyears: 1 FY 2024-2028 -- Salaries and Wages: \$527K, Fringe Benefits: \$223K, Workyears: 5

Sustainability Initiatives (P652306)

Category Montgomery County Public Schools
SubCategory Countywide

Date Last Modified Administering Agency 11/19/21 Public Schools

Planning Area	Countywide	Status										
		Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
			EXPEND	ITURE S	CHEDU	LE (\$00	00s)					
Planning, Design and Supervision	1	1,100	-	-	1,100	550	550	-	-	-	-	-
Construction		11,400	-	-	11,400	4,450	6,950	-	-	-	-	-
TOTAL EXPEN	NDITURES	12,500	-	-	12,500	5,000	7,500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	12,500	-	-	12,500	5,000	7,500	-	-	-	-	-
TOTAL FUNDING SOURCES	12,500	-	-	12,500	5,000	7,500	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	5,000	Year First Appropriation	
Appropriation FY 24 Request	7,500	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Maryland State law (Annotated Code of Maryland, *Education Article*, §5-312.1-School district energy policies) encourages school systems such as MCPS to set targets to reduce greenhouse gas emissions. The Montgomery County Climate Action Plan, released in June 2021, is a multi-year plan that includes many new requirements for construction, including electrification and restrictions on the use of natural gas. This project will provide funds to implement a variety of new capital projects to improve energy and utility use efficiency, reduce greenhouse gas emissions, improve resiliency, and align with other sustainability priorities for MCPS. An FY 2023 appropriation is requested to begin the evaluation of and provide funding for various sustainability features including: upgrades to automated building automation systems, building retrofits to improve energy efficiency, solar panel installations, renovating greenhouses, and support towards integrating sustainability features into academics.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

FY 2023 -- Salaries and Wages: \$86K, Fringe Benefits: \$59K, Workyears 1, FY 2024-2028: Salaries and Wages: \$454K, Fringe Benefits: \$192K, Workyears 5

Technology Modernization (P036510)

Category Montgomery County Public Schools
SubCategory Countywide

Planning Area Countywide

Date Last Modified Administering Agency Status 11/22/21 Public Schools Ongoing

Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years

EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	536,775	345,251	28,866	162,658	26,846	26,964	27,237	26,843	26,795	27,973	-	
TOTAL EXPENDITURES	536,775	345,251	28,866	162,658	26,846	26,964	27,237	26,843	26,795	27,973	-	

FUNDING SCHEDULE (\$000s)

Current Revenue: General	245,952	84,542	16,165	145,245	18,198	22,899	25,930	23,450	26,795	27,973	-
Federal Aid	25,184	25,695	(511)	-	-	-	-	-	-	-	-
Recordation Tax	265,639	235,014	13,212	17,413	8,648	4,065	1,307	3,393	-	-	-
TOTAL FUNDING SOURCES	536,775	345,251	28,866	162,658	26,846	26,964	27,237	26,843	26,795	27,973	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	26,846	Year First Appropriation	FY03
Appropriation FY 24 Request	26,964	Last FY's Cost Estimate	476,221
Cumulative Appropriation	375,932		
Expenditure / Encumbrances	-		
Unencumbered Balance	375,932		

PROJECT DESCRIPTION

The Technology Modernization (Tech Mod) project is a key component of the Montgomery County Public School strategic technology plan, Educational Technology for 21st Century Learning. This plan builds upon the following four goals: students will use technology to become actively engaged in learning, schools will address the digital divide through equitable access to technology, staff will improve technology skills through professional development, and staff will use technology to improve productivity and results. An FY 2019 appropriation was approved to continue this project and the technology modernization program to our schools throughout the system. However, due to fiscal constraints, the County Council approved a reduction of \$3.622 million in FY 2019 from the Board of Education's request. An FY 2020 appropriation was approved to continue this project and provide technology modernization to schools throughout the system. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, reduced the FY2021 and FY2022 expenditures for this project with respect the Board of Education's request. An FY 2022 appropriation was approved to continue this level of effort project and provide technology modernization to schools throughout the system. An FY 2023 appropriation is requested to continue this level of effort project and provide technology modernization to schools systemwide.

FISCAL NOTE

FY19 and FY20 funding switch between Recordation Tax and Current Revenue General for \$10,296,000 and 6,280,000 respectively. FY21 reduction in requested Current Revenue: General for \$3.616 million and in FY22 for \$1.0 million with the assumption that in FY21 there will be \$1.2 million in Federal E-Rate.

FY21 supplemental for \$1,815,267 under Federal E-Rate Reimbursement

COORDINATION

FY 2023 -- Salaries and Wages: \$5M, Fringe Benefits: \$893K, Workyears: 36.5 FY 2024-2028 -- Salaries and Wages \$24M, Fringe Benefits \$5M, Workyears: 182.5.

MCPS NONDISCRIMINATION STATEMENT

Montgomery County Public Schools (MCPS) prohibits illegal discrimination based on race, ethnicity, color, ancestry, national origin, nationality, religion, immigration status, sex, gender, gender identity, gender expression, sexual orientation, family structure/parental status, marital status, age, ability (cognitive, social/emotional, and physical), poverty and socioeconomic status, language, or other legally or constitutionally protected attributes or affiliations. Discrimination undermines our community's long-standing efforts to create, foster, and promote equity, inclusion, and acceptance for all. Some examples of discrimination include acts of hate, violence, insensitivity, harassment, bullying, disrespect, or retaliation. The Board prohibits the use of language and/or the display of images and symbols that promote hate and can be reasonably expected to cause substantial disruption to school or district operations or activities. For more information, please review Montgomery County Board of Education Policy ACA, Nondiscrimination, Equity, and Cultural Proficiency. This Policy affirms the Board's belief that each and every student matters, and in particular, that educational outcomes should never be predictable by any individual's actual or perceived personal characteristics. The Policy also recognizes that equity requires proactive steps to identify and redress implicit biases, practices that have an unjustified disparate impact, and structural and institutional barriers that impede equality of educational or employment opportunities.

For inquiries or complaints about discrimination against MCPS staff *	For inquiries or complaints about discrimination against MCPS students *						
Office of Human Resources and Development	Office of the Chief of Districtwide Services and Supports						
Department of Compliance and Investigations	Student Welfare and Compliance						
45 West Gude Drive, Suite 2100, Rockville, MD 20850	850 Hungerford Drive, Room 162, Rockville, MD 20850						
240-740-2888	240-740-3215						
DCI@mcpsmd.org	SWC@mcpsmd.org						
For inquiries or complaints about sex discrimination under Title IX, including sexual harassment, against students or staff*							

Title IX Coordinator Office of the Chief of Districtwide Services and Supports Student Welfare and Compliance 850 Hungerford Drive, Room 162, Rockville, MD 20850 240-740-3215 TitleIX@mcpsmd.org

This document is available, upon request, in languages other than English and in an alternate format under the Americans with Disabilities Act, by contacting the MCPS Office of Communications at 240-740-2837, 1-800-735-2258 (Maryland Relay), or PIO@mcpsmd.org. Individuals who need sign language interpretation or cued speech transliteration may contact the MCPS Office of Interpreting Services at 240-740-1800, 301-637-2958 (VP) or MCPSInterpretingServices@mcpsmd.org. MCPS also provides equal access to the Boy/Girl Scouts and other designated youth groups.

^{*}Inquiries, complaints, or requests for accommodations for students with disabilities also may be directed to the supervisor of the Office of Special Education, Resolution and Compliance Unit, at 240-740-3230. Inquiries regarding accommodations or modifications for staff may be directed to the Office of Human Resources and Development, Department of Compliance and Investigations, at 240-740-2888. In addition, discrimination complaints may be filed with other agencies, such as: the U.S. Equal Employment Opportunity Commission, Baltimore Field Office, GH Fallon Federal Building, 31 Hopkins Plaza, Suite 1432, Baltimore, MD 21201, 1-800-669-4000, 1-800-669-6820 (TTY); or U.S. Department of Education, Office for Civil Rights, Lyndon Baines Johnson Dept. of Education Bldg., 400 Maryland Avenue, SW, Washington, DC 20202-1100, 1-800-421-3481, 1-800-877-8339 (TDD), OCR@ed.gov, or www2.ed.gov/about/offices/list/ocr/complaintintro.html.

