

Chapter 1

The Superintendent's Recommended FY 2022 Capital Budget and the Amendments to the FY 2021–2026 Capital Improvements Program

The Impact of the Biennial CIP Process

In November 1996, the Montgomery County charter was amended by referendum to require a biennial, rather than annual, Capital Improvements Program (CIP) review and approval process. The total six-year CIP is now reviewed and approved for each odd-numbered fiscal year. For even-numbered fiscal years, only amendments are considered where changes are needed in the second year of the six-year CIP. In FY 1998, the county executive developed a set of criteria to identify and prioritize project requests that would qualify as amendments.

Fiscal Year (FY) 2021 was a full CIP review year and resulted in the County Council adoption of the FY 2021–2026 CIP in May 2020. Fiscal Year 2022 is an off-budget or amendment year. As a result, the biennial CIP process requires the county executive and County Council to consider amendments to the adopted FY 2021–2026 CIP that request appropriations for the FY 2022 Capital Budget and that changes expenditures for the FY 2022–2026 out-years of the adopted CIP.

In an off-budget year, such as FY 2022, the following criteria are applied to MCPS amendment requests (in priority order):

1. Urgent school capacity need (i.e., Growth Policy (GP) considerations, unusually high utilization rate or seat deficit)
2. Urgent public safety concerns
3. Leveraging of state aid involved
4. Inflationary increases above 2.5 percent in projects that address school capacity
5. Inflationary increases above 2.5 percent in revitalization/expansion and other projects

The County Council must still approve a capital budget in the off-budget fiscal year that includes appropriations for all projects. In a typical off-budget year, it is anticipated that very few changes will be made to the projects and amounts approved by the County Council for FYs 2022–2026.

Overview

The *Board of Education's Requested FY 2021 Capital Budget and FY 2021–2026 Capital Improvements Program* totaled \$1.818 billion, an increase of \$74.2 million more than the previously approved CIP. The county executive, in his Recommended FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program included \$1.718 billion for Montgomery County Public Schools (MCPS), \$100.3 million less than the Board of Education's request for the six-year period. Due to the shortfall that existed between the Board of Education's request and the county executive's recommendation, the Montgomery County Council requested that the Board of Education submit a scenario to reduce the *Board of Education's Requested FY 2021 Capital Budget and the FY 2021–2026 Capital Improvements Program* to more closely align with the county executive's recommendation. On May 21, 2020, the County Council took final action on the FY 2021 Capital Budget and the FY 2021–2026 CIP for Montgomery County. For MCPS, the County Council approved a total of \$1.728 billion for the six-year period, a decrease of \$90.1 million less than the Board of Education's request and \$15.9 million less than the previously approved CIP.

The adopted CIP included funding for the planning, design, and/or construction of 14 elementary school capacity projects, 5 middle school capacity projects, 5 high school capacity projects, and 9 major capital projects—4 at the elementary school level, 1 at the middle school level, and 4 at the high school level. The approved CIP also includes funding for the completion of five revitalization/expansion projects and many countywide systemic projects that address systemwide needs of our aging facilities.

The Superintendent's Recommended Amendments to the Capital Improvements Program

This document contains the recommended FY 2022 Capital Budget appropriation amounts and amendments to the FY 2021–2026 CIP expenditure schedules proposed by the superintendent of schools for consideration and action by

the Montgomery County Board of Education. As previously indicated, FY 2022 is an amendment year and, therefore, it is standard practice that the superintendent of schools recommends limited amendments. Therefore, the Superintendent's Recommended FY 2022 Capital Budget and Amendments to the FY 2021–2026 Capital Improvements Program increases the adopted CIP by only \$3.7 million over the six-year period. As noted above, the adopted CIP was \$90 million less than the Board of Education's request, which resulted in delays and removal of expenditures of many individual capacity projects.

The amendments included in the recommendation provide planning and construction funding for three projects by reallocating funds from previously approved capital projects. The recommended amendments also include expenditure shifts to reinstate specific capital projects that were delayed in the adopted CIP. And, finally, the recommended amendments provide funding in FY 2022 for three countywide systemic projects that were reduced in the adopted CIP.

The following is a summary of the recommendations:

- Remove all expenditures from the Bethesda Elementary School addition project and reallocate \$4.4 million of the \$16.7 million to reinstate the Westbrook Elementary School addition project with the completion date of September 2023. This recommendation coincides with the recommendation to conduct a boundary study between Bethesda, Somerset, and Westbrook elementary schools to address the overutilization at Bethesda and Somerset elementary schools.
- Remove a portion of the expenditures from the Silver Spring International Middle School addition project and reallocate a portion of the funds for the construction of the Highland View Elementary School addition project. This recommendation will result in a reduction in scope for the Silver Spring International Middle School addition project, with a completion date of September 2024. Community engagement is recommended to evaluate options for the reduced scope of this project. The recommended completion date for Highland View Elementary School addition project is September 2025.
- Remove expenditures from the Cresthaven and Roscoe R. Nix elementary school addition projects and reallocate those expenditures for a new Grades 3–5 elementary school for JoAnn Leleck Elementary School at Broad Acres, with a completion date of September 2025. Along with this reallocation of funds, is a recommendation to conduct a site selection process for this new elementary school, to be conducted spring 2021.
- Accelerate the construction funds for the W.T. Page Elementary School addition project. This acceleration will allow the completion date to be reinstated to the Board of Education's request in the FY 2021–2026 CIP— September 2023.

- Accelerate the expenditures in the Major Capital Projects—Elementary for the South Lake, Woodlin, and Stonegate elementary schools. The completion dates align with the Board of Education's request in the FY 2021–026 CIP, with the exception of Stonegate Elementary School. This Major Capital Project is accelerated six months ahead of the Board of Education's request due to the ability to utilize the former Carl Sandburg Learning Center as another holding facility.
- Include \$5 million in FY 2022 for the Heating, Ventilation, and Air-Condition Project.
- Include \$3.185 million in FY 2022 for the Planned Life-cycle Asset Replacement Project.
- Include \$1 million in FY 2022 for the Roof Replacement Project.

There is one boundary study supplement to the *Superintendent's Recommended FY 2022 Capital Budget and Amendments to the FY 2021–2026 Capital Improvements Program*:

- Supplement A—The Superintendent's Recommendation for Somerset and Westbrook Elementary Schools Boundary Study, located at the following link: <https://www.montgomeryschoolsmd.org/departments/planning/SomersetWestbrookBoundaryStudy.aspx>

The recommended amended CIP includes one new boundary study. This boundary study is recommended to explore the reassignment of students from Bethesda and Somerset elementary schools to Westbrook Elementary School. The boundary study will begin spring 2021, with Board of Education action scheduled for November 2021.

The Board of Education previously approved staff to conduct two boundary studies. The first was to address the overutilization at Rachel Carson Elementary School by expanding DuFief Elementary School and then to reassign students from Rachel Carson Elementary School to DuFief Elementary School. The second boundary study was to create a service area for a new elementary school in the Clarksburg Cluster to address the overutilization at the elementary school level. While both boundary studies were to be conducted in 2020, spring and fall respectively, both capital projects were delayed one year by the County Council in May 2020, and are now scheduled to be completed September 2023. Based on the delay, the recommendation is to conduct both of these boundary studies in spring 2022, with Board of Education action scheduled for November 2022.

The summary table at the end of this chapter, titled "Superintendent's Recommended FY 2022 Capital Budget and Amendments to the FY 2021–2026 Capital Improvements Program," (page 1-6) summarizes the superintendent of school's recommendations for all projects. The first column in the table shows the projects grouped by high school cluster. The second column shows the County Council's adopted action and the third column shows the superintendent of school's recommendations for the Amended FY 2021–2026 CIP. It is

important to note that many previously approved projects will be blank since they can proceed on their currently approved schedules. The last column shows the anticipated completion date for each project.

The next summary table includes all of the countywide projects approved by the County Council in the FY 2021–2026 CIP (page 1-9). The table also includes the superintendent’s recommendations for the Amended FY 2021–2026 CIP for these projects. The final two tables contain summary information regarding the appropriation request and the expenditure schedule for the FY 2022 Capital Budget and Amendments to the FY 2021–2026 CIP (page 1-10) and the FY 2022 State CIP funding request for MCPS (page 1-11).

It is important to note that an appropriation differs from an expenditure. Once approved by the County Council, an appropriation gives MCPS the authority to encumber and spend money within a specified dollar limit for a project. If a project extends beyond one fiscal year, a majority of the cost of the project would need to be appropriated in order to award the construction contract. An expenditure, on the other hand, is a multi-year spending plan in the CIP that shows when County resources are expected to be spent over the six-year period.

Funding the Capital Improvements Program

The CIP is funded mainly from four types of revenue sources—county General Obligation (GO) bonds, state aid, current revenue, and Recordation and School Impact taxes. The amount of GO bond funding available for all county CIP projects is governed by Spending Affordability Guidelines (SAG) limits set by the County Council before CIP submissions are prepared. The amount of state aid available is governed by the rules, regulations, and procedures established by the state of Maryland Interagency Committee on School Construction (IAC) and by the amount of state revenues available to support the state school construction program. The amount of current revenue available to fund CIP projects is governed by county tax revenues and the need to balance capital and operating budget requests. And, the amount of Recordation and School Impact taxes is governed by the amount collected by the county from the sale and refinancing of existing homes and, the construction of new residential development. All four types of revenue sources are discussed below.

Fiscal Years	Spending Affordability Guidelines
FY 2005–2010	\$1.14 billion
FY 2005–2010 Amended	\$1.22 billion*
FY 2007–2012	\$1.44 billion
FY 2007–2012 Amended	\$1.65 billion*
FY 2009–2014	\$1.8 billion
FY 2009–2014 Amended	\$1.84 billion
FY 2011–2016 CIP	\$1.95 billion

Fiscal Years	Spending Affordability Guidelines
FY 2011–2016 Amended	\$1.91 billion*
FY 2013–2018 CIP	\$1.77 billion
FY 2013–2018 Amended	\$1.77 billion*
FY 2015–2020 CIP	\$1.947 billion
FY 2015–2020 Amended	\$1.999 billion*
FY 2017–2022 CIP	\$2.040 billion
FY 2017–2022 Amended	\$2.04 billion*
FY 2019–2024 CIP	\$1.86 billion
FY 2019–2024 Amended	\$1.86 billion*
FY 2021–2026 CIP	\$1.77 billion

*Limits set during biennial process

General Obligation (GO) Bonds and Spending Affordability Guidelines (SAG)

In each fiscal year, the County Council must set Spending Affordability Guidelines (SAG) for the level of bonded debt it believes the county can afford. The guidelines are set following an analysis of fiscal consideration that shape the county’s economic health. It is not intended that the County Council consider the extent of the capital needs of the different county agencies at the time it adopts the SAG limits.

As the table above indicates, since FY 2005, the County Council has steadily increased the SAG limits. However, for FY 2012, the County Council decreased the SAG limit by \$5 million in both FY 2011 and FY 2012 and decreased the six-year total to \$1.92 billion, a total reduction of \$30 million. This was the first time in nearly 20 years that the six-year total for SAG was reduced. During the County Council’s reconciliation process in May 2011, the \$320 million programmed for FY 2012 was reduced to \$310 million resulting in a six-year total of \$1.91 billion.

For FY 2013, the County Council set the capital budget SAG limits at \$295 million for both FY 2013 and FY 2014, with a six-year total of \$1.77 billion, a decrease of \$140 million from the previously approved SAG limit. For FY 2014, an off-year of the CIP, the County Council, in February 2013, maintained the SAG limit that was approved in FY 2013. For FY 2015, the County Council set the capital budget SAG limits at \$295 million for both FY 2015 and FY 2016, with a six-year total of \$1.77 billion, the same totals for the last two budget cycles. The County Council reviewed the SAG limit in February 2014 and raised the limit to \$324.5 million for FY 2015 and FY 2016 and a six-year total of \$1.947 billion. In February 2015, an off-year of the CIP, the County Council reviewed the SAG limit and increased it to \$1.999 billion, \$52 million more than the approved level.

For FY 2017, the County Council, set the capital budget SAG limits at \$340 million for both FY 2017 and FY 2018, with a

six-year total of \$2.040 billion, an increase of \$41 million from the previously approved SAG limit. For FY 2019, the County Council set the capital budget SAG limits at \$330 million for FY 2019 and \$320 million in FY 2020, with a six-year total of \$1.86 billion, a decrease of \$180 million over the six-year period. For FY 2020 the County Council reviewed the SAG limit and upheld the limit of \$1.86 billion for the six-year period that was set in February 2018. FY 2021, the County Council set the capital budget SAG limits at \$320 million for FY 2021 and \$310 million for FY 2022, with a six-year total of \$1.77 billion, a decrease of \$90 million over the six-year period. In February 2020, the County Council reviewed the SAG limit and upheld the limit of \$1.77 billion for the six-year period that was set in October 2019. In February 2021, the County Council can either lower the SAG limit by an amount or raise the limit by a maximum of 10 percent.

Recordation Tax and School Impact Tax

The two bills approved by the County Council in the spring of 2004, Bill 24–03, Recordation Tax—Use of Funds, and Bill 9–03, Development Impact Tax—School Facilities, dedicated and created significant current revenue sources to supplement the GO bond funding of the CIP. Bill 24–03, Recordation Tax—Use of Funds, dedicated the increase in the Recordation Tax adopted in 2002 for use in funding both GO bond eligible and current revenue funded projects in the CIP. Bill 9–03, Development Impact Tax—School Facilities, generates funds used for bond eligible projects that increase school capacity through new schools, additions to schools, or the portion of revitalizations/expansion projects to schools that add capacity. Both of these bills are important because they will continue to provide significant current revenues in addition to GO bonds that will support the MCPS CIP.

State Funding

In the first 22 years of the State Public School Construction Program, from FY 1973 to FY 1994, the amount of state funding received by MCPS averaged \$13.7 million per year. In FY 1995 and FY 1996, the state funded approximately \$20 million per year, and in FY 1997, the state allocated \$36 million for Montgomery County. Using the \$36 million level of state funding as a benchmark, the County Council increased the levels of state aid assumed in the CIP. County efforts were again successful in FY 1998 and MCPS was allocated \$38 million in state aid for school construction projects. The county was even more successful in FY 1999, FY 2000, and FY 2001 with \$50 million, \$50.2 million, and \$51.2 million being allocated, respectively. The following table shows the amount of state aid received each fiscal year since FY 2003.

For FY 2013, the state aid request was \$184.5 million. Of the \$184.5 million request, the FY 2013 state aid approved for MCPS was \$43.1 million, approximately \$141.4 million less than the amount requested, but approximately \$3 million more than the \$40 million assumed for FY 2013 in the FY 2013–2018 CIP. For FY 2014, the state aid request was \$149.3 million. Of

the \$149.3 million request, the FY 2014 state aid approved for MCPS was \$35.09 million, approximately \$114.2 million less than the amount requested, and \$4.9 million less than the \$40 million assumed for FY 2014. For FY 2015, the state aid approved for MCPS was \$39.95 million, approximately \$122.95 million less than the amount requested, and \$50,000 less than the \$40 million assumed for FY 2015.

For FY 2016, the state aid request was \$147.99 million. The FY 2016 annual state aid approved for MCPS was \$39.84 million, approximately \$108.15 million less than the amount requested. MCPS also received an additional \$5.9 million in state aid for school construction projects due to the passage of the Capital Grant Program for Local School Systems with Significant Enrollment Growth or Relocatable Classrooms (EGRC) legislation approved by the Maryland General Assembly in April 2015. For FY 2017, the annual state aid approved for MCPS was \$38.4 million from the annual statewide allocation and \$11.7 million through the approved EGRC legislation for a total FY 2017 state aid allocation of \$50.1 million. For FY 2018, the state aid approved for MCPS was \$37.4 million from the annual statewide allocation and \$21.8 million through the EGRC legislation for a total FY 2018 state aid allocation of \$59.2 million. For FY 2019, the revised state aid request was \$118.2. The state aid approved for MCPS was \$33.8 million from the annual statewide allocation and \$25.9 million through the EGRC legislation for a total FY 2019 state aid allocation of \$59.7 million.

For FY 2020, the state aid request was \$113.8 million. The state aid approved for MCPS was \$32.8 million from the annual statewide allocation and \$25.9 million through the approved EGRC legislation for a total FY 2020 state aid allocation of \$58.7 million, \$55.1 million less than the amount requested. For FY 2021, the state aid request was \$110.4 million. The state aid approved for MCPS was \$54.13 million, \$56.27 million less than the amount requested. Of the \$54.13 million, \$31.8 million was from the annual statewide allocation and \$22.3 million was through the approved EGRC legislation. For FY 2022, the state aid request is \$76.05 million. Of the request, \$295,000 is for the balance of funding for one project, \$20.61 million is for 13 systemic roofing and HVAC projects, \$13.04 million is for construction funding for one project, and \$42.1 million is for three projects that require state planning approval in addition to construction funding. Finally, there are 13 projects being requested for state planning approval.

Current Revenue

There are some projects that are not bond eligible because the service or improvement covered by the project does not have a life expectancy that would be equal to or exceed the typical 20-year life of the bond funding the project. These projects must be funded with current revenue. There are three such projects in the MCPS CIP—Relocatable Classrooms, Technology Modernization, and Facility Planning. The same general current receipts are used to fund the county operating budget.

The Relationship between State and Local Funding

There are many countywide projects in the CIP that are not eligible for state funding. Federal mandates, such as projects to comply with the Americans with Disabilities Act, the Clean Air Act, the Asbestos Hazard Emergency Response Act, and Environmental Protection Agency regulations on fuel tank management are not eligible for state funding. Neither are expenditures for land acquisition, fire safety code upgrades, improved access to schools, school security systems, and technology modernization.

The amount of state funding received for a capital project is approximately 15–25 percent of the total cost. The amount varies due to the state formulas used to calculate “eligible” expenditures. The use of the word “eligible” here refers to expenditures the state will reimburse based on state capacity and square foot formulas. The state does not consider what is required to completely fund a construction project. For example, design fees, land acquisition, furniture and equipment, and classroom and support space needs beyond the state square foot formula are not considered eligible for state funding. All of these costs must be borne locally. In addition, the state discounts its contributions to local school systems based on the wealth of each jurisdiction. In the case of Montgomery County, the state will pay only 50 percent of eligible state expenses for MCPS projects.

Capital Budget and Operating Budget Relationship

The relationship between the capital and the operating budgets is a critical consideration in the overall fiscal picture for MCPS. The capital budget affects the operating budget in three ways. First, GO bond debt, required for capital projects, creates the need to fund debt service payments in the Montgomery County Government operating budget. The County Council considers this operating budget impact when it approves Spending Affordability Guidelines. Second, a portion of the capital budget request is funded through general current revenue receipts,

drawing money from the same sources that fund the operating budget. Finally, decisions in the capital budget to build a new school or add to an existing school create operating budget impacts through additional costs for staff, utilities, and other services. Although the budget process separates the capital and operating budgets by creating different time lines for decision making, checks and balances have been incorporated into the review process to ensure compliance with Spending Affordability Guidelines.

**Superintendent's Recommended 2022 Capital Budget
and Amendments to the FY 2021–2026 Capital Improvements Program
Summary Table¹**

Individual Projects	County Council Adopted Action May 2020	Superintendent Recommendation	Anticipated Completion Date
Bethesda-Chevy Chase Cluster			
Bethesda ES Addition	Approved two year delay for planning funds.	Recommend reallocation of funds from this project to the Westbrook ES Addition project.	
Bethesda-Chevy Chase/Walter Johnson Cluster ES			TBD
Westbrook ES Addition	Approved removal of all expenditures for this project.	Recommend FY 2022 appropriation for planning funds.	9/23
Winston Churchill Cluster			
Winston Churchill HS Addition	Approved FY 2021 appropriation for facility planning.		TBD
Clarksburg Cluster			
Clarksburg Cluster ES #9 (New)	Approved one year delay for construction funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Damascus Cluster			
Damascus HS—Major Capital Project	Approved one year delay of expenditures for this project.		9/26
Downcounty Consortium			
John F. Kennedy HS Addition	Approved FY 2021 appropriation for balance of funding.		9/22
Northwood HS Addition/Facility Upgrade		Recommend FY 2022 appropriation for construction funds.	9/25
Charles W. Woodward High School Reopening	Approved FY 2021 appropriation for construction funds.	Recommend FY 2022 appropriation for construction funds.	9/25
Argyle MS Addition	Approved FY 2021 appropriation for facility planning.		TBD
Col. E. Brooke Lee MS Replacement	Approved FY 2021 appropriation for construction funds.	Recommend FY 2022 appropriation for balance of funding.	9/22
A. Mario Loiederman Performing Arts Program	Approved FY 2021 appropriation for construction funds.		SY 20–21
Parkland MS Addition	Approved FY 2021 appropriation for planning funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Silver Spring International MS/Sligo Creek ES Addition	Approved one-year delay for this project.	Recommend reduction of scope and reduction and reallocation of expenditures.	9/24
Takoma Park MS Addition			9/20
Highland View ES Addition		Recommend the reallocation and appropriation of construction expenditures in the out-years of the CIP.	9/25
Montgomery Knolls ES Addition (for Forest Knolls ES)	Approved FY 2021 appropriation for balance of funding.		9/20
Pine Crest ES Addition (for Forest Knolls ES)			9/20
Woodlin ES— Major Capital Project	Approved FY 2021 appropriation for planning, delayed construction one year.	Recommend an acceleration of construction expenditures and an FY 2022 appropriation for construction funds.	9/23
Gaithersburg Cluster			
Crown HS (New)	Approved one year delay of construction funds.		9/26
Gaithersburg Cluster ES #8	Approved FY 2021 appropriation for construction funds.	Recommend and FY 2022 appropriation for balance of funding.	9/22

¹ Bold indicates amendment to approved CIP. Blank indicates no change from the approved project.

Individual Projects	County Council Adopted Action May 2020	Superintendent Recommendation	Anticipated Completion Date
Walter Johnson Cluster			
Charles W. Woodward High School Reopening	Approved FY 2021 appropriation for construction funds.	Recommend an FY 2022 appropriation for construction funds.	9/25
Bethesda-Chevy Chase/Walter Johnson Cluster ES			TBD
Col. Zadok Magruder Cluster			
Col. Zadok Magruder HS—Major Capital Project			9/27
Mill Creek Towne ES Addition	Approved FY 2021 appropriation for facility planning.		TBD
Richard Montgomery Cluster			
Crown HS (New)	Approved one year delay of construction funds.		9/26
Northeast Consortium			
Burnt Mills ES—Major Capital Project	Approved FY 2021 appropriation for planning funds.		9/23
Cresthaven ES Addition (for JoAnn Leleck ES at Broad Acres)	Approved FY 2021 appropriation for construction funds.	Recommend removal and reallocation of expenditures from this project.	9/22
JoAnn Leleck ES at Broad Acres ES (Grades 3-5 school)		Recommend the reallocation of planning and construction appropriation and expenditures.	9/25
Roscoe R. Nix ES (for JoAnn Leleck ES at Broad Acres)	Approved FY 2021 appropriation for construction funds.	Recommend removal and reallocation of expenditures. from this project.	9/22
William Tyler Page ES Addition	Approved FY 2021 appropriation for planning, delayed construction one year.	Recommend FY 2022 appropriation for construction funds.	9/23
Stonegate ES—Major Capital Project	Approved FY 2021 appropriation for planning, delayed construction one year.	Recommend acceleration of construction funds and an FY 2022 appropriation for construction funds.	9/23
Northwest Cluster			
Crown HS (New)	Approved one year delay of construction funds.		9/26
Clopper Mill ES Addition			TBD
Ronald McNair ES Addition	Approved FY 2021 appropriation for planning funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Poolesville Cluster			
Poolesville HS—Major Capital Project	Approved FY 2021 appropriation for planning funds.	Recommend FY 2022 appropriation for construction funds.	9/24
Quince Orchard Cluster			
Crown HS (New)	Approved one year delay of construction funds.		9/26
Rachel Carson ES (DuFief ES Addition/Facility Upgrade)	Approved one year delay of construction funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Thurgood Marshall ES Addition			TBD
Rockville Cluster			
Seneca Valley Cluster			
Clarksburg Cluster ES #9 (New)	Approved one year delay for construction funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Seneca Valley HS Revitalization/Expansion			9/20 Building 9/21 Site
Neelsville MS—Major Capital Project	Approved FY 2021 appropriation for planning funds.	Recommend FY 2022 appropriation for construction funds.	9/24
Sherwood Cluster			
Watkins Mill Cluster			
Neelsville MS—Major Capital Project	Approved FY 2021 appropriation for planning funds.	Recommend FY 2022 appropriation for construction funds.	9/24
South Lake ES—Major Capital Project	Approved FY 2021 appropriation for planning, delayed construction one year.	Recommend acceleration of construction funds and an FY 2022 appropriation for construction funds.	9/23

¹ Bold indicates amendment to approved CIP. Blank indicates no change from the approved project.

Individual Projects	County Council Adopted Action May 2020	Superintendent Recommendation	Anticipated Completion Date
Walt Whitman Cluster			
Whitman HS Addition	Approved FY 2021 appropriation for balance of funding.		9/21
Thomas S. Pyle MS Addition			9/20
Thomas S. Wootton Cluster			
Crown HS (New)	Approved one year delay of construction funds.		9/26
Thomas S. Wootton HS—Major Capital Projects	Approved one year delay of this project.		9/27
DuFief ES Addition/Facility Upgrade (for Rachel Carson ES)	Approved one year delay of construction funds.	Recommend FY 2022 appropriation for construction funds.	9/23
Other Educational Facilities			

¹ Bold indicates amendment to approved CIP. Blank indicates no change from the approved project.

**Superintendent's Recommended FY 2022 Capital Budget
and Amendments to the FY 2021–2026 Capital Improvements Program
Summary Table¹**

Countywide Projects	County Council Adopted Action May 2020	Superintendent Recommendation	Anticipated Completion Date
ADA Compliance	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Asbestos Abatement and Hazardous Materials Remediation	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Building Modifications and Program Improvements	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Current Revitalizations/Expansions	Approved removal of expenditures for the planning/construction funding for shell build-out.		Ongoing
Design and Construction Management	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Facility Planning	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Fire Safety Code Upgrades	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
HVAC Replacement/IAQ Projects	Approved FY 2021 appropriation, but \$9 million less than the request.	Recommend an FY 2022 appropriation and amendment to continue this level of effort project.	Ongoing
Improved (SAFE) Access to Schools	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Major Capital Projects–Elementary	Approved FY 2021 appropriation for planning, but delayed construction by one year for South Lake, Stonegate and Woodlin.	Recommend an FY 2022 appropriation and amendment for the acceleration of planning and construction expenditures.	Ongoing
Major Capital Projects–Secondary	Approved FY 2021 appropriation for planning/construction, but delayed T.S. Wootton and Damascus high schools one year.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Outdoor Play Space Maintenance Project	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Planned Life Cycle Asset Replacement (PLAR)	Approved FY 2021 appropriation, but \$5.185 million less than request.	Recommend an FY 2022 appropriation and amendment to continue this level of effort project.	Ongoing
Relocatable Classrooms	Approved FY 2020 supplemental appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Restroom Renovations	Approved FY 2021 appropriation to continue this project, but \$547,000 less than request.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Roof Replacement/Moisture Protection Projects	Approved FY 2021 appropriation, but \$4 million less than the request.	Recommend an FY 2022 appropriation and amendment to continue this level of effort project.	Ongoing
School Security	Approved FY 2021 appropriation, but \$ to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Stormwater Discharge and Water Quality Management	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing
Technology Modernization	Approved FY 2021 appropriation to continue this project.	Recommend an FY 2022 appropriation to continue this project.	Ongoing

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

**Superintendent's Recommended FY 2022 Capital Budget
and Amendments to the FY 2021–2026 Capital Improvements Program**
(figures in thousands)

Project	FY 2022 Approp.	Total	Thru FY 2019	Remaining FY 2020	Total Six-Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Beyond
Individual School Projects												
Bethesda ES Addition		0			0							
Bethesda-Chevy Chase/Walter Johnson Clusters ES (New)		1,195			1,195					650	545	
Clarksburg Cluster ES #9 (New)	34,180	38,486		1,192	37,294	895	4857	19,268	12,274			
Cresthaven ES Addition (for JoAnn Leleck ES@Broad Acres)		0										
Crown HS (New)		136,302		1,522	99,780	1,891	2,001	5,939	12,245	34,244	43,460	35,000
DuFief ES Addition/Facility Upgrade	30,793	38,028		1,182	36,846	894	6,340	15,625	13,987			
Gaithersburg Cluster ES #8	1,325	39,000	4,287	3,347	31,366	11,744	8,702	10,920				
Highland View ES Addition		16,775		301	16,474	289	185	2,000	6,495	4,305	3,200	
John F. Kennedy HS Addition		26,578	9	3,818	22,751	4,000	5,978	12,773				
Lake Seneca ES Addition		875		401	474	314	160					
Col. E. Brooke Lee MS Replacement	1,750	62,864	1,024	15,069	46,771	11,827	17,944	17,000				
JoAnn Leleck ES @ Broad Acres (Grades 3-5) New		28,338		575	27,763		2,190	4,979	11,239	6,100	3,255	
Ronald McNair ES Addition	9,889	11,403			11,403	512	4,848	2,252	3,791			
Thurgood Marshall ES Addition		630		310	320	225	95					
Montgomery Knolls ES Addition (for Forest Knolls ES)		10,605	564	4,597	5,444	5,444						
Roscoe Nix ES Addition (for JoAnn Leleck ES @ Broad Acres)												
Northwood HS Addition/Facility Upgrade	17,267	138,356	28	4,990	133,338	2,068	11,922	30,119	38,444	35,531	15,254	
William Tyler Page ES Addition		18,108			20,614	1,000	3,872	9,182	6,560			
Parkland MS Addition	12,508	14,638			14,638	496	3,032	6,323	4,787			
Pine Crest ES Addition (for Forest Knolls ES)		8,623	983	7,014	626	626						
Thomas W. Pyle MS Addition		25,114	11,417		13,697	4,947	8,750					
Silver Spring International MS Addition		19,140	380	4,760	14,000			3,346	5,654	5,000		
Takoma Park MS Addition		25,186	2,201	13,778	9,207	9,207						
Westbrook ES Addition	4,181	4,391			4,391		376	2,569	1,446			
Walt Whitman HS Addition		30,577	1,008	9,057	20,512	9,980	10,532					
Woodward HS Reopening	4,300	128,235	202	5,058	122,975	41,239	30,508	24,836	14,392	9,532	2,468	
Countywide Projects												
ADA Compliance: MCPS	1,200	33,393	19,101	7,092	7,200	1,200	1,200	1,200	1,200	1,200	1,200	
Asbestos Abatement	1,145	22,390	14,193	1,327	6,870	1,145	1,145	1,145	1,145	1,145	1,145	
Building Modifications and Program Improvements	7,500	64,603	38,992	10,611	15,000	7,500	7,500					
Current Revitalizations/Expansions		586,721	339,581	124,079	123,061	91,561	31,500					
Design and Construction Management	4,900	95,175	59,327	6,448	29,400	4,900	4,900	4,900	4,900	4,900	4,900	
Facility Planning: MCPS	450	15,087	9,552	2,935	2,600	750	450	350	350	350	350	
Fire Safety Upgrades	817	26,656	17,616	4,138	4,902	817	817	817	817	817	817	
HVAC Replacement/IAQ Projects	25,000	219,519	28,657	53,062	137,800	22,800	25,000	20,000	18,000	24,000	28,000	
Improved (Safe) Access to Schools	2,000	29,067	23,821	1,246	4,000	2,000	2,000					
Major Capital Projects – Elementary	129,659	146,427	583	1,900	143,944	10,649	29,082	40,755	37,411	26,047		
Major Capital Projects – Secondary	116,004	336,401		2,647	203,754	11,981	7,177	20,148	46,516	50,432	67,500	130,000
Outdoor Play Space Maintenance	450	6,950	2,076	2,174	2,700	450	450	450	450	450	450	
Planned Life-Cycle Asset Replacement (PLAR)	15,185	188,434	96,513	12,736	79,185	10,000	15,185	10,000	10,000	16,000	18,000	
Relocatable Classrooms	5,000	74,061	53,880	4,181	16,000	6,000	5,000	5,000				
Restroom Renovations	3,000	42,035	14,139	10,443	17,453	2,453	3,000	3,000	3,000	3,000	3,000	
Roof Replacement/Moisture Protection Projects	12,000	121,475	23,052	31,423	67,000	8,000	12,000	10,000	10,000	12,000	15,000	
School Security	5,718	63,172	19,868	17,378	25,926	10,708	5,718	3,500	2,000	2,000	2,000	
Stormwater Discharge and Water Quality Management	616	12,860	8,470	694	3,696	616	616	616	616	616	616	
Technology Modernization	24,143	474,494	291,514	33,559	149,421	21,868	24,143	26,746	26,664	25,000	25,000	
Superintendent's Recommended Amended CIP	489,088	3,384,873	1,083,038	405,044	1,731,791	322,996	299,175	315,758	294,383	263,319	236,160	165,000

Requested FY 2022 State Capital Improvements Program for Montgomery County Public Schools

(figures in thousands)

Priority No.	PFA Y/N	Project	Total Estimated Cost	Non PSCP Funds	Prior IAC Funding Thru FY 2021	FY 2022 Request For Funding
		Balance of Funding (Forward-funded)				
1	Y	Thomas W. Pyle MS Addition	25,144	19,902	4,947	295
		Subtotal	25,144	19,902	4,947	295
		Systemic Projects				
2	Y	Gaithersburg MS HVAC Replacement (Phase 1)	8,600	4,300		4,300
3	Y	Watkins Mill HS HVAC Replacement (Phase 4)	5,500	2,750		2,750
4	Y	Judith Resnik ES HVAC Replacement	4,600	2,300		2,300
5	Y	Spark Matsunaga ES HVAC Replacement (Phase 1)	3,800	1,900		1,900
6	Y	Cold Spring ES HVAC Replacement	2,650	1,325		1,325
7	Y	Forest Oak MS Roof Replacement	2,509	1,255		1,254
8	N	Monocacy ES HVAC Replacement	2,300	1,150		1,150
9	Y	Twinbrook ES Roof Replacement	2,103	1,052		1,051
10	Y	North Bethesda MS Roof Replacement	2,010	1,005		1,005
11	Y	Ronald McNair ES HVAC Replacement	1,950	975		975
12	Y	Montgomery Blair HS Roof Replacement	1,937	969		968
13	Y	Flower Hill ES Roof Replacement	1,862	931		931
14	Y	Lakewood ES Roof Replacement	1,399	700		699
		Subtotal	41,220	20,610	0	20,608
		Construction Funding (Forward-funded)				
15	Y	Col. E. Brooke Lee MS Addition/Facility Upgrade	62,864	49,821		13,043
		Subtotal	62,864	49,821	0	13,043
		Planning and Construction Request (Forward-funded)				
16/17	Y	Gaithersburg Cluster ES #8	39,000			8,725
18/19	Y	John F. Kennedy HS Addition	26,578			4,471
20/21	Y	Charles W. Woodward HS Reopening	128,235			28,907
		Subtotal	193,813	0	0	42,103
		Planning Approval Request				
22	Y	Clarksburg Cluster ES #9 (New)	LP			LP
23	Y	DuFief ES Addition/Facility Upgrades	LP			LP
24	Y	Ronald McNair ES Addition	LP			LP
25	Y	Parkland MS Addition	LP			LP
26	Y	Southlake ES (Major Capital Project)	LP			LP
27	Y	Burnt Mills ES (Major Capital Project)	LP			LP
28	Y	Neelsville MS Addition (Major Capital Project)	LP			LP
29	Y	William Tyler Page ES Addition	LP			LP
30	Y	Poolesville HS (Major Capital Project)	LP			LP
31	Y	Woodlin ES Addition (Major Capital Project)	LP			LP
32	Y	Stonegate ES (Major Capital Project)	LP			LP
33	Y	Northwood HS Addition/Facility Upgrades	LP			LP
34	Y	Crown HS (New)	LP			LP
		TOTAL	323,041	90,333	4,947	76,049

