

Chapter 1

The Superintendent's Recommended FY 2020 Capital Budget and the Amendments to the FY 2019–2024 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 Fiscal Year (FY) 1998, the county executive developed a set of criteria to identify and prioritize project requests that would qualify as amendments.

FY 2019 was a full CIP review year and resulted in the County Council adoption of the FY 2019–2024 CIP in May 2018. Fiscal Year 2020 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 2019–2024 CIP that request appropriations for the FY 2020 Capital Budget and that changes expenditures for the FY 2020–2024 out-years of the adopted CIP.

In an off-budget year, such as FY 2020, 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 2020–2024.

Overview

The Board of Education's Requested FY 2019 Capital Budget and FY 2019–2024 Capital Improvements Program totaled \$1.830

billion, an increase of \$86.6 million more than the approved CIP. The request included \$363,500,000 in expenditures for FY 2019, an increase of \$51.4 million more than the previously approved FY 2019 expenditures. The County Council adopted *FY 2019 Capital Budget and the FY 2019–2024 Capital Improvements Program* for MCPS totaled \$1.777 billion for the six-year period, a decrease of \$52.9 million less than the Board of Education's request.

The adopted CIP included funding for the planning, design, and/or construction of 19 elementary school capacity projects, 6 middle school capacity projects, and 7 high school capacity projects. It also included funding for six revitalization/expansion projects and many countywide systemic projects that address systemwide needs of our aging facilities. Finally, the adopted CIP included four "placeholder" projects to avoid residential development moratorium in certain neighborhoods—two at the elementary school level in the Bethesda-Chevy Chase Cluster, one at the elementary school level in the Col. Zadok Magruder Cluster, and one at the high school level in the Downcounty Consortium.

The Superintendent's Recommended Amendments to the Capital Improvements Program

This document contains the recommended FY 2020 Capital Budget appropriation amounts and amendments to the FY 2020–2024 CIP expenditure schedules proposed by the superintendent of schools for consideration and action by the Montgomery County Board of Education. As previously indicated, FY 2020 is an amendment year and, therefore, it is standard practice that the superintendent of schools recommends limited amendments. Therefore, the *Superintendent's Recommended FY 2020 Capital Budget and Amendments to the FY 2019–2024 Capital Improvements Program* includes additional funding to begin planning for three elementary school addition projects, additional funding for three countywide projects, one revitalization/expansion project and the removal of funding for one previously approved addition project.

The first three amendments are recommended to begin the planning for additions at Highland View, Lake Seneca and Thurgood Marshall elementary schools. The amendments are for planning funds only and a recommendation regarding construction funding and a completion date for these three projects will be considered in a future CIP. The next amendment is for the School Security Systems project to address technology upgrades to various existing security systems and also to provide secure vestibules for schools that currently do not have this feature. The fifth recommended amendment is for the Outdoor Play Space Maintenance project to address high school athletic fields, both the maintenance and replacement of artificial turf and natural grass fields. The next recommended amendment is to provide additional funding for the Seneca Valley High School revitalization/expansion project to expand the Career and Technology Education program at this school for students in the Upcounty area. The last amendment that adds funding to the adopted CIP is recommended for the Facility Planning project to continue the work with our external consultants and transition through the new enrollment projection methodology, as well as to look beyond our six-year CIP and develop long-range growth management plans for all the clusters in the school system.

The last amendment removes an approved project, the East Silver Spring Elementary School Addition project, from the recommended CIP. This addition project was approved to provide additional capacity for students from Rolling Terrace Elementary School. However, the Spanish Immersion Program that was at Rolling Terrace Elementary School has been relocated to William T. Page Elementary School. The enrollment projection for Rolling Terrace Elementary School will fall within its capacity over the six-year CIP and, therefore, the addition at East Silver Spring Elementary School is no longer required.

Therefore, the *Superintendent's Recommended FY 2020 Capital Budget and Amendments to the FY 2019–2024 CIP* totals \$1.815 billion, an increase of \$37.6 million over the approved six-year CIP. The amended CIP includes a recommended expenditure of \$324.33 million, an increase of \$15.97 million above the approved FY 2020 expenditure of \$308.36 million.

The summary table at the end of this chapter, titled “Superintendent’s Recommended FY 2020 Capital Budget and Amendments to the FY 2019–2024 Capital Improvements Program,” (page 1-5) 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 2019–2024 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 2019–2024 CIP (page 1-9). The table also includes the superintendent’s recommendations for the Amended FY 2019–2024 CIP for these projects. The final two tables contain summary information regarding the appropriation request and the expenditure

schedule for the FY 2020 Capital Budget and Amendments to the FY 2019–2024 CIP (page 1-10) and the FY 2020 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 Commission 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
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
*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, an off-year of the CIP, the County Council, in February 2011 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, in October 2011, 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. The County Council reviewed the SAG limit in February 2012 and upheld the SAG limit that was set in October 2011—\$295 million per year and a six-year total of \$1.77 billion. 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, in October 2013, 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, in October 2015, 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. The County Council reviewed the SAG limit in February 2017 and upheld the SAG limit that was set in September 2015—\$340 million in FY 2017 and FY 2018, with a six-year total of \$2.040 billion. For FY 2019, the County Council, in October 2017, set the capital budget SAG limits at \$330 million for FY 2019 and \$320 million in FY 2020, with a six-year total of \$1.860 billion, a decrease of \$180 million over the six-year period. The County Council reviewed the SAG limit in February 2018 and upheld the SAG limit that was set in September 2017. In February 2019, 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 is \$113.8 million. This figure is based on current eligibility of projects approved by the County Council in May 2018. Of the \$113.8 million, \$5.6 is for the balance of funding for one project; \$3.5 million is for nine systemic roofing and HVAC projects; \$52.8 million is for five projects that previously received planning approval from the state and now require construction funding; and \$51.9 million is for eight projects that require state planning approval in addition to construction funding.

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

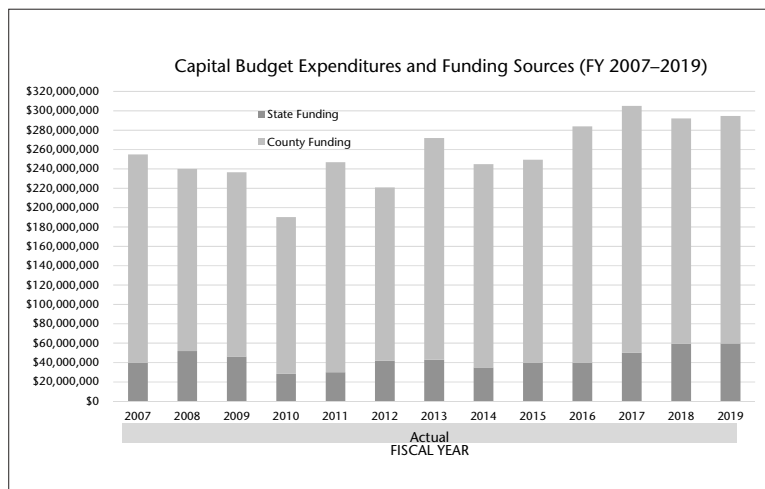
There are many countywide projects in the CIP that are not eligible for state funding. Federal mandates, such as projects to comply with the Americans with Disabilities Act, the Clean Air Act, the Asbestos Hazard Emergency Response Act, and Environmental Protection Agency regulations on fuel tank management 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 FY 2020 Capital Budget
and Amendments to the FY 2019–2024 Capital Improvements Program
Summary Table¹**

Individual Projects	County Council Adopted Action May 2018	Superintendent Recommendation	Anticipated Completion Date
Bethesda-Chevy Chase Cluster			
Bethesda-Chevy Chase HS Addition	Approved FY 2019 appropriation for construction funds.		9/18
Winston Churchill Cluster			
Potomac ES Revitalization/Expansion	Approved FY 2019 appropriation for balance of funding.		1/20
Clarksburg Cluster			
Neelsville MS—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
Clarksburg Cluster ES (New) (Clarksburg Village Site #2)	Approved FY 2019 appropriation for balance of funding.		9/19
Clarksburg Cluster ES #9 (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	9/22
Damascus Cluster			
Damascus HS—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
John T. Baker MS Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Downcounty Consortium			
John F. Kennedy HS Addition	Approved FY 2019 appropriation for planning funds.	Recommend FY 2020 appropriation for construction funds.	9/22
Northwood HS Addition/Facility Upgrade	Approved FY 2019 appropriation for planning funds.		TBD
Wheaton HS Revitalization/Expansion			1/16 Building 9/18 Shell, 9/19 Site
Charles W. Woodward High School Reopening	Approved FY 2019 appropriation for planning and construction funds.		TBD
Col. E. Brooke Lee MS Addition/Facility Upgrades	Approved FY 2019 appropriation for planning funds.	Recommend FY 2020 appropriation for construction funds.	9/21
A. Mario Loiederman Performing Arts Program	Approved FY 2019 appropriation for planning and construction funds.		SY 20–21
Parkland MS Addition	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	9/22
Silver Spring International MS Addition	Approved FY 2019 appropriation for planning funds.	Recommend FY 2020 appropriation for construction funds.	9/22
Takoma Park MS Addition	Approved FY 2019 appropriation for construction funds.	Recommend FY 2020 appropriation for balance of funding.	9/20
Highland View ES Addition		Recommend FY 2020 appropriation for planning funds.	TBD
Montgomery Knolls ES Addition (for Forest Knolls ES)	Approved FY 2019 appropriation for construction funds.	Recommend FY 2020 appropriation for balance of funding.	9/20

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

Individual Projects	County Council Adopted Action May 2018	Superintendent Recommendation	Anticipated Completion Date
Downcounty Consortium			
Oak View ES Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Pine Crest ES Addition (for Forest Knolls ES)	Approved FY 2019 appropriation for construction funds.	Recommend FY 2020 appropriation for balance of funding.	9/20
Piney Branch ES Addition	Approved FY 2019 appropriation for planning funds.	Recommend FY 2020 appropriation for construction funds.	9/21
Woodlin ES Addition/Facility Upgrades	Approved FY 2019 appropriation for planning funds.		9/22
Gaithersburg Cluster			
Crown HS (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	TBD
Gaithersburg Cluster ES #8	Approved FY 2019 appropriation for planning funds.		9/22
Walter Johnson Cluster			
Charles W. Woodward High School Reopening	Approved FY 2019 appropriation for planning and construction funds.		TBD
Tilden MS Revitalization/Expansion	Approved FY 2019 appropriation for construction funds.		9/20
Ashburton ES Addition	Approved FY 2019 appropriation for balance of funding.		9/19
Luxmanor ES Revitalization/Expansion	Approved FY 2019 appropriation for balance of funding.		1/20
Col. Zadok Magruder Cluster			
Col. Zadok Magruder HS—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
Judith A. Resnik ES Addition			TBD
Richard Montgomery Cluster			
Crown HS (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	TBD
Northeast Consortium			
Francis Scott Key MS Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Burnt Mills ES—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
Burtonsville ES Addition			TBD
Cloverly ES Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Cresthaven ES Addition (for JoAnn Leleck ES at Broad Acres)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	9/22

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Individual Projects	County Council Adopted Action May 2018	Superintendent Recommendation	Anticipated Completion Date
Northeast Consortium			
Roscoe R. Nix ES (for JoAnn Leleck ES at Broad Acres)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	9/22
William Tyler Page ES Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Stonegate ES—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
Northwest Cluster			
Crown HS (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	TBD
Clopper Mill ES Addition		Recommend FY 2020 appropriation for facility planning.	TBD
Ronald McNair ES Addition	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds	9/22
Poolesville Cluster			
Poolesville HS—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
Quince Orchard Cluster			
Crown HS (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	TBD
Rachel Carson ES (DuFief ES Addition/Facility Upgrade)	Approved FY 2019 appropriation for planning funds, but one-year delay for completion.		9/22
Thurgood Marshall ES Addition		Recommend FY 2020 appropriation for planning funds.	TBD
Rockville Cluster			
Maryvale ES Revitalization/Expansion	Approved FY 2019 appropriation for balance of funding.		1/20
Seneca Valley Cluster			
Seneca Valley HS Revitalization/Expansion	Approved FY 2019 appropriation for balance of funding.	Recommend FY 2020 appropriation for construction funds.	9/20 Building 9/21 Site
Lake Seneca ES Addition		Recommend FY 2020 appropriation for planning funds.	TBD
S. Christa McAuliffe ES Addition	Approved FY 2019 appropriation for balance of funding.		9/19
Sherwood Cluster			
Watkins Mill Cluster			
Neelsville MS—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD
South Lake ES—Major Capital Project		Recommend FY 2020 appropriation for planning funds.	TBD

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Individual Projects	County Council Adopted Action May 2018	Superintendent Recommendation	Anticipated Completion Date
Walt Whitman Cluster			
Whitman HS Addition	Approved FY 2019 appropriation to begin site work.	Recommend FY 2020 appropriation for construction funds.	9/21
Thomas S. Pyle MS Addition	Approved FY 2019 appropriation for construction funds.	Recommend FY 2020 appropriation for balance of funding.	9/20
Thomas S. Wootton Cluster			
Crown HS (New)	Approved one-year delay for planning funds.	Recommend FY 2020 appropriation for planning funds.	TBD
Thomas S. Wootton HS—Major Capital Projects		Recommend FY 2020 appropriation for planning funds.	TBD
DuFief ES Addition/Facility Upgrade (for Rachel Carson ES)	Approved FY 2019 appropriation for planning funds, but one-year delay for completion.		9/22
Other Educational Facilities			
Thomas Edison High School for Technology Revitalization/Expansion			9/18 Building 9/19 Site
Blair G. Ewing Center Relocation			9/22
Rock Terrace School Revitalization/Expansion (collocation with Tilden MS)	Approved FY 2019 appropriation for construction funds.		9/20
Carl Sandburg Revitalization/Expansion (collocation with Maryvale ES)	Approved FY 2019 appropriation for balance of funding.		9/20

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**Superintendent's Recommended FY 2020 Capital Budget
and Amendments to the FY 2019–2024 Capital Improvements Program
Summary Table¹**

Countywide Projects	County Council Adopted Action May 2018	Superintendent Recommendation	Anticipated Completion Date
ADA Compliance	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Asbestos Abatement and Hazardous Materials Remediation	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Building Modifications and Program Improvements	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Current Revitalizations/Expansions	Approved FY 2019 appropriation for the balance of funding for four projects and the construction funding for one project.	Recommend FY 2020 appropriation for construction funding for one project.	Ongoing
Design and Construction Management	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Facility Planning	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation above approved level for this project.	Ongoing
Fire Safety Code Upgrades	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
HVAC Replacement/IAQ Projects	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Improved (SAFE) Access to Schools	Request FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Major Capital Projects	Approved expenditures for FY 2020 and beyond for this new project.	Recommend FY 2020 appropriation for planning funds.	Ongoing
Outdoor Play Space Maintenance Project	Approved FY 2019 appropriation to continue pilot program.	Recommend FY 2020 appropriation above approved level for this project.	Ongoing
Planned Life Cycle Asset Replacement (PLAR)	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Relocatable Classrooms	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Restroom Renovations	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	TBD
Roof Replacement/Moisture Protection Projects	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
School Security	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation above approved level for this project.	Ongoing
Stormwater Discharge and Water Quality Management	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 appropriation to continue this project.	Ongoing
Technology Modernization	Approved FY 2019 appropriation to continue this project.	Recommend FY 2020 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 2020 Capital Budget
and Amendments to the FY 2019–2024 Capital Improvements Program**
(figures in thousands)

Project	FY 2020 Approp.	Total	Thru FY 2017	Remaining FY 2018	Total Six-Years	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Beyond
Individual School Projects												
Ashburton ES Addition		10,944	603	4,003	6,338	5,314	1,024					
Lucy V. Barnsley ES Addition		13,924	7,200	5,041	1,683	1,683						
Bethesda ES Solution		3,695			3,695			212	1,384	1,682	417	
Bethesda-Chevy Chase HS Addition		41,397	17,786	18,952	4,659	4,659						
Burtonsville ES Addition		1,172	469	352	351	234	117					
Clarksburg Cluster ES #9 (New)	2,981	38,486			38,486		1,192	5,156	19,864	12,274		
Clarksburg Cluster ES (New) (Clarks. Village Site #2)		36,008	1,238	5,094	29,676	17,202	12,474					
Cresthaven ES Addition (for JoAnn Leleck ES@Broad Acres)	847	9,466			9,466		339	2,829	3,554	2,744		
Crown HS (New)	6,306	136,302			125,842		1,522	3,892	5,939	44,245	70,244	10,460
Diamond ES Addition		9,147	4,892	3,578	677	677						
DuFief ES Addition/Facility Upgrade		38,028			38,028	650	532	4,234	20,625	11,987		
East Silver Spring ES Addition (for Rolling Terrace)	-320	0			0							
Albert Einstein Cluster HS Solution		6,334			6,334		169	2,996	2,074	1,095		
Blair Ewing Center Relocation		11,679	1,059		10,620		553	2,073	4,123	3,871		
Gaithersburg Cluster ES #8		26,000	2,000	1,872	22,128	1,210	2,552	5,744	6,702	5,920		
Highland View ES Addition	775				775			301	289	185		
John F. Kennedy HS Addition	15,793	20,578			20,578	1,610	2,217	4,000	5,978	6,773		
Kensington Parkwood ES Addition		12,679	6,991	4,756	932	932						
Lake Seneca ES Addition	875				875		401	314	160			
Col. E. Brooke Lee MS Addition/Facility Upgrade	52,193	57,864			57,864	1,568	16,525	23,827	15,944			
S. Christa McAuliffe ES Addition		11,386	512	5,848	5,026	3,235	1,791					
Ronald McNair ES Addition	1,024	11,403			11,403		512	4,848	2,252	3,791		
Thurgood Marshall ES Addition	630				630		310	225	95			
Montgomery Knolls ES Addition (for Forest Knolls ES)	278	6,605	273	218	6,114	2,227	2,443	1,444				
Roscoe Nix ES Addition (for JoAnn Leleck ES @ Broad Acres)	589	6,372			6,372		236	1,781	3,106	1,249		
North Bethesda MS Addition		21,593	11,885	8,168	1,540	1,540						
Northwood HS Addition/Facility Upgrade		123,356			123,356	2,949	5,790	8,600	10,214	54,254	41,549	
Parkland MS Addition	1,240	14,638			14,638		496	3,032	8,323	2,787		
Pine Crest ES Addition (for Forest Knolls ES)	248	8,623	352	211	8,060	3,492	3,942	626				
Piney Branch ES Addition	3,718	4,211			4,211	274	219	2,227	1,491			
Thomas W. Pyle MS Addition	1,100	25,114	400	313	24,401	1,628	6,566	10,457	5,750			
Judith Resnik ES Addition		871	436	348	87	87						
Judith Resnik ES Solution		2,722			2,722			187	829	1,234	472	
Silver Spring International MS Addition	31,200	35,140			35,140	930	4,210	8,346	13,654	8,000		
Somerset ES Solution		2,691			2,691			176	784	1,285	446	
Takoma Park MS Addition	924	25,186	500	477	24,209	2,182	14,820	7,207				
Walt Whitman HS Addition	20,588	27,577		830	26,747	2,168	8,067	9,980	6,532			
Woodlin ES Addition		15,297			15,297	583	350	4,428	6,737	3,199		
Woodward HS Reopening		120,235			120,235	3,063	17,600	7,040	16,400	42,450	33,682	
Countywide Projects												
ADA Compliance: MCPS	1,200	30,993	21,693	2,100	7,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Asbestos Abatement	1,145	20,100	12,085	1,145	6,870	1,145	1,145	1,145	1,145	1,145	1,145	1,145
Building Modifications and Program Improvements	6,500	59,328	38,128	3,200	18,000	9,000	9,000					
Current Revitalizations/Expansions	7,500	1,129,747	674,560	108,236	346,951	128,421	95,469	91,561	31,500			
Design and Construction Management	4,900	85,375	51,075	4,900	29,400	4,900	4,900	4,900	4,900	4,900	4,900	4,900
Facility Planning: MCPS	1,200	14,027	9,492	685	3,850	860	1,450	460	380	350	350	
Fire Safety Upgrades	817	27,117	17,215	5,000	4,902	817	817	817	817	817	817	817
HVAC Replacement/IAQ Projects	25,000	220,677	99,677	18,000	103,000	26,000	25,000	10,000	12,000	15,000	15,000	
Improved (Safe) Access to Schools	2,000	18,343	12,343	2,000	4,000	2,000	2,000					
Major Capital Projects	10,197	119,969			119,969		4,197	10,663	10,999	24,063	70,047	
Outdoor Play Space Maintenance	2,550	6,850		750	6,100	1,750	2,550	450	450	450	450	
Planned Life-Cycle Asset Replacement (PLAR)	10,000	152,777	87,027	9,750	56,000	10,000	10,000	8,000	8,000	10,000	10,000	
Rehabilitation/Renovation of Closed Schools (RROCS)		116,220	91,574	21,065	3,581	3,581						
Relocatable Classrooms	5,000	63,061	43,061	5,000	15,000	5,000	5,000	5,000				
Restroom Renovations	3,500	40,775	14,025	2,250	24,500	4,000	3,500	3,500	3,500	5,000	5,000	
Roof Replacement/Moisture Protection Projects	12,000	124,151	45,151	9,500	69,500	11,500	12,000	9,000	9,000	14,000	14,000	
School Security	13,002	32,908			32,908	2,550	12,852	10,708	5,718	684	396	
Stormwater Discharge and Water Quality Management	616	11,628	7,316	616	3,696	616	616	616	616	616	616	616
Technology Modernization	25,366	423,016	248,221	26,986	147,809	21,406	25,366	25,484	25,143	25,246	25,164	
Total Recommended CIP	273,482	3,633,785	1,529,239	281,244	1,815,122	294,843	324,332	309,674	278,067	312,311	295,895	10,460

*Bold indicates amendment to the adopted CIP.

FY 2020 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 2019	FY 2020 Request For Funding
Balance of Funding (Forward-funded)						
1	Y	Thomas Edison HS of Technology Revitalization/Expansion	69,088	56,170	7,279	5,639
		Subtotal	69,088	56,170	7,279	5,639
Systemic Projects						
2		Dr. Martin Luther King, Jr. MS Roof	2,298	1,724		574
3		Montgomery Knolls ES HVAC	2,250	1,688		562
4		Diamond ES HVAC	1,900	1,426		474
5		Fallsmead ES HVAC	1,650	1,238		412
6		Sherwood ES Roof	1,395	1,047		348
7		Flower Valley ES Roof	1,380	1,036		344
8		Kemp Mill ES Roof	1,205	904		301
9		Rosemont ES Roof	947	711		236
10		Col. Zadok Magruder HS Roof	932	700		232
		Subtotal	13,957	10,474	0	3,483
Construction Funding (Forward-funded)						
11	Y	Lucy V. Barnsley ES Addition (CSR)	13,924	11,602		2,322
12	Y	Luxmanor ES Revitalization/Expansion	29,190	22,269		6,921
13	Y	Potomac ES Revitalization/Expansion	30,391	23,550		6,841
14	Y	S. Christa McAuliffe ES Addition	11,386	9,276		2,110
15	Y	Seneca Valley HS Revitalization/Expansion	155,621	121,035		34,586
		Subtotal	240,512	187,732	0	52,780
Planning and Construction Request (Forward-funded)						
16/17	Y	Ashburton ES Addition	10,944	9,680		1,264
18/19	Y	Tilden MS/Rock Terrace School Revitalization/Expansion	88,647	71,179		17,468
20/21	Y	Maryvale ES/Carl Sandburg School Revitalization/Expansion (CSR)	62,054	49,618		12,436
22/23	Y	Thomas W. Pyle MS Addition	25,114	19,470		5,644
24/25	Y	Takoma Park MS Addition	25,186	19,612		5,574
26/27	Y	Pine Crest ES Addition	8,623	6,708		1,915
28/29	Y	Montgomery Knolls ES Addition	6,605	5,160		1,445
30/31	Y	Walt Whitman HS Addition	27,577	21,444		6,133
		Subtotal	254,750	202,871	0	51,879
Planning Approval Request						
32	Y	Col. E. Brooke Lee MS Addition/Facility Upgrade	LP			LP
33	Y	Piney Branch ES Addition	LP			LP
34	Y	Silver Spring International MS Addition	LP			LP
35	Y	John F. Kennedy HS Addition	LP			LP
36	Y	Woodlin ES Addition	LP			LP
37	Y	East Silver Spring ES Addition	LP			LP
38	Y	DuFief ES Addition/Facility Upgrades	LP			LP
39	Y	Gaithersburg Cluster ES #8	LP			LP
40	Y	Northwood HS Addition/Facility Upgrades	LP			LP
41	Y	Charles W. Woodward HS Reopening	LP			LP
		TOTAL	578,307	457,247	7,279	113,781

