

Chapter 1

The County Council Adopted FY 2018 Capital Budget and the Amended FY 2017–2022 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 2017 was a full CIP review year and resulted in the County Council adoption of the FY 2017–2022 CIP in May 2016. FY 2018 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 2017–2022 CIP that request appropriations for the FY 2018 Capital Budget and that changes expenditures for the FY 2018–2022 out-years of the adopted CIP.

In an off-budget year, such as FY 2018, 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 2018–2022.

The County Council Adopted Capital Improvements Program

This document contains the adopted FY 2018 Capital Budget appropriation amounts and the amended FY 2017–2022 CIP expenditure schedules approved by the County Council in May 2017. The *Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017–2022 Capital Improvements Program* totaled \$1.73 billion. As noted above, FY 2018 is the second year of the biennial CIP review process and, therefore, the Board of Education's request initially only included six amendments, of which only one increased the six-year total—\$150,000 for a feasibility study for the reopening of the former Woodward High School in the Walter Johnson Cluster.

On March 30, 2017, the Board of Education approved two additional amendments to the *Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017–2022 Capital Improvements Program*. The first amendment was for the Current Revitalization/Expansion project to shift a total of \$2.0 million—\$500,000 from four elementary school projects—from FY 2018 to FY 2019 to defer the planning of the four elementary school revitalization/expansion projects, given that the approach to assess and prioritize schools will continue into the development of the FY 2019–2024 Capital Improvements Program.

The second amendment was to fund a pilot program to address the program/play areas at many schools that face site constraints due to the need to place relocatable classrooms on paved play and grass fields as a result of student enrollment growth. The program will evaluate the outdoor program/play areas throughout the school system, 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. This new project includes \$750,000 in FY 2018 in order to begin the pilot effort and address the outdoor program/play areas of four to six schools identified through the initial review.

The county executive, in his Recommended FY 2018 Capital Budget and the Amended FY 2017–2022 Capital Improvements Program supported the Board of Education's request of

\$1.73 billion for the six-year period for Montgomery County Public Schools (MCPS). The county executive also supported the two additional amendments requested by the Board of Education on March 30, 2017.

On May 18, 2017, the County Council held a worksession to tentatively approve the Montgomery County’s FY 2018 Capital Budget and Amendments to the FY 2017–2022 Capital Improvements Program. For Montgomery County Public Schools, the County Council tentatively approved the Board of Education’s request, as submitted, and also tentatively approved the two amendments forwarded to the County Council on March 30, 2017.

The County Council, also tentatively approved slight funding increases to three existing cluster solution projects—Albert Einstein, Walter Johnson, and Northwood—to keep these clusters out of residential moratorium. In addition, the County Council tentatively approved four new cluster solution projects—Montgomery Blair Cluster High School Solution, Neelsville Middle School Solution, Parkland Middle School Solution, and Clarksburg Elementary School and Cedar Grove Elementary School—to prevent residential moratorium in these areas. Finally, the County Council tentatively approved deleting the Northwest Cluster Elementary School Solution project and replacing it with the Clopper Mill Elementary School and Ronald McNair Elementary School solution project, in order to more accurately reflect the elementary service areas that would go into residential moratorium in the Northwest Cluster.

On May 25, 2017, the County Council took final action on the FY 2018 Capital Budget and Amendments to the FY 2017–2022 CIP for Montgomery County. For MCPS, the County Council approved the tentative approval and, as a result, the adopted FY 2018 Capital Budget and Amendments to the FY 2017–2022 CIP for MCPS totals \$1.744 billion for the six-year period, an increase of \$13,370,000 above the Board of Education’s request of \$1.730 billion.

The summary table at the end of this chapter, titled “County Council Adopted FY 2018 Capital Budget and the Amended FY 2017–2022 Capital Improvements Program,” (page 1-5) summarizes the County Council action for all projects. The first column in the table shows the projects grouped by high school cluster. The second column shows the Board of Education’s request and the third column shows the County Council’s action for the adopted FY 2017–2022 Amended 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 2017–2022 Amended CIP (page 1-9). The final two tables contain summary information regarding the adopted appropriation and expenditure schedule for the FY 2018 Capital Budget and the FY 2017–2022 Amended CIP (page 1-10) and the FY 2018 State CIP funding approved 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 2003–2008	\$880 million
FY 2003–2008 Amended	\$895 million*
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	\$2.040 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 previous table indicates, since FY 2003, 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 September 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.

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. 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.

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 two such projects in the MCPS CIP—Relocatable Classrooms and Technology Modernization. A third project, Facility Planning, is partially funded with Current Revenue. Current revenue-funded projects make up approximately 10 percent of the approved CIP and must be funded with the general current receipts the county receives from its share of all state and local taxes and fees. The same general current receipts are used to fund the county operating budget.

The Relationship Between State and Local Funding

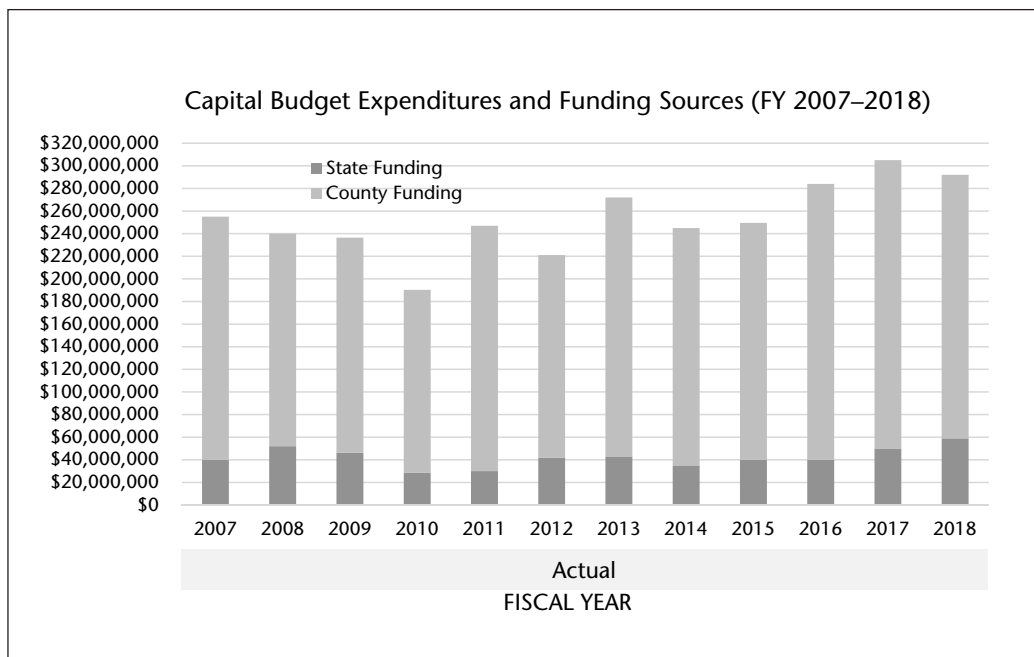
On average, MCPS receives 15 to 20 percent of the cost of eligible project expenditures from state funds. There are, however, many countywide projects in the CIP that are not eligible for state funding. Federal mandates, such as projects to comply with the *Americans with Disabilities Act*, the *Clean 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, energy conservation, fire safety code upgrades, improved access to schools, indoor air quality improvements, school security systems, and technology modernization.

The amount of state funding received for a new school or addition is approximately 15 percent of the cost of the project, whereas, for a revitalization/expansion project, the amount is approximately 20 percent. 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.

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.



**County Council Adopted FY 2018 Capital Budget
and Amendments to the FY 2017–2022 Capital Improvements Program
Summary Table¹**

Individual Projects	Board of Education Request	County Council Adopted Action May 2017	Anticipated Completion Date
Bethesda-Chevy Chase Cluster			
Bethesda-Chevy Chase HS Addition	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/18
Bethesda-Chevy Chase MS #2			9/17
Rosemary Hills ES Revitalization/Expansion			1/24
Winston Churchill Cluster			
Winston Churchill HS Addition			TBD
Potomac ES Revitalization/Expansion	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	1/20
Wayside ES Revitalization/Expansion			9/17
Clarksburg Cluster			
Hallie Wells MS			9/16
Clarksburg Cluster ES (New) (Clarksburg Village Site #2)	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	9/19
Clarksburg Cluster ES #9 (New)	Request FY 2018 appropriation for facility planning	Approved FY 2018 appropriation for facility planning	TBD
Damascus Cluster			
Hallie Wells MS			9/16
Damascus ES Revitalization/Expansion			1/24
Downcounty Consortium			
Downcounty Consortium HS Capacity Study			TBD
Wheaton HS Revitalization/Expansion			1/16 Building 9/18 Shell & Site
Eastern Middle School Revitalization/Expansion	Request FY 2018 appropriation for planning funds.	Approved FY 2018 appropriation for planning funds.	9/22
Col. E. Brooke Lee MS Addition			9/21

¹Bold indicates an amendment to the approved FY2017–2022 CIP. Blank indicates no change from the approved project.

Individual Projects	Board of Education Request	County Council Adopted Action May 2017	Anticipated Completion Date
Downcounty Consortium			
Col. E. Brooke Lee MS Revitalization/Expansion			9/24
Takoma Park MS Addition			9/20
East Sliver Spring ES Addition (for Rolling Terrace ES)			9/22
Montgomery Knolls ES Addition (for Forest Knolls ES)			9/20
Pine Crest ES Addition (for Forest Knolls ES)			9/20
Piney Branch ES Addition			9/21
Wheaton Woods ES Revitalization/Expansion			9/17
Woodlin ES Addition			9/22
Gaithersburg Cluster			
Gaithersburg ES Addition			9/20
Summit Hall ES Revitalization/Expansion			1/24
Walter Johnson Cluster			
Walter Johnson HS Addition			TBD
Woodward High School Reopening	Request FY 2018 appropriation for facility planning.	Approved FY 2018 appropriation for facility planning.	TBD
North Bethesda MS Addition	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/18
Tilden MS Revitalization/Expansion	Request FY 2018 appropriation to begin site work.	Approved FY 2018 appropriation to begin site work.	9/20
Ashburton ES Addition	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	9/19
Kensington-Parkwood ES Addition	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/18
Luxmanor ES Revitalization/Expansion	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	1/20
Col. Zadok Magruder Cluster			
Judith A. Resnik ES Addition			9/20

¹Bold indicates an amendment to the approved FY2017–2022 CIP. Blank indicates no change from the approved project.

Individual Projects	Board of Education Request	County Council Adopted Action May 2017	Anticipated Completion Date
Richard Montgomery Cluster			
Richard Montgomery HS Addition			TBD
Julius West MS Addition			9/16
Richard Montgomery ES #5 (Hungerford Park Site)	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/18
Twinbrook ES Revitalization/Expansion			1/24
Northeast Consortium			
Paint Branch HS Addition			TBD
William Farquhar MS Revitalization/Expansion			9/16
Burtonsville ES Addition			9/20
Greencastle ES Addition			9/22
Stonegate ES Revitalization/Expansion	Request expenditures shift for planning funds from FY 2018 to FY 2019.	Approved expenditure shift for planning funds from FY 2018 to FY 2019.	9/22
Northwest Cluster			
Diamond ES Addition	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/17
Northwest Cluster ES Solution			TBD
Poolesville Cluster			
Poolesville HS Revitalization/Expansion	Request FY 2018 appropriation for planning funds.	Approved FY 2018 appropriation for planning funds.	9/23 Building 9/24 Site
Quince Orchard Cluster			
Quince Orchard HS Addition	Request FY 2018 appropriation for facility planning	Approved FY 2018 appropriation for facility planning	TBD
Brown Station ES Revitalization/Expansion			9/17
Rockville Cluster			
Earle B. Wood MS Addition			TBD
Lucy V. Barnsley ES Addition	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	9/18
Maryvale ES Revitalization/Expansion	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	1/20

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Individual Projects	Board of Education Request	County Council Adopted Action May 2017	Anticipated Completion Date
Seneca Valley Cluster			
Seneca Valley HS Revitalization/Expansion	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	9/20 Building 9/21 Site
S. Christa McAuliffe ES Addition	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	9/19
Sherwood Cluster			
William Farquhar MS Revitalization/Expansion			9/16
Belmont ES Revitalization/Expansion	Request expenditures shift for planning funds from FY 2018 to FY 2019.	Approved expenditure shift for planning funds from FY 2018 to FY 2019.	9/22
Watkins Mill Cluster			
Walt Whitman Cluster			
Whitman HS Addition	Request FY 2018 appropriation for planning funds.	Approved FY 2018 appropriation for planning funds.	9/21
Thomas S. Pyle MS Addition			9/20
Wood Acres ES Addition			9/16
Thomas S. Wootton Cluster			
Thomas S. Wootton HS Revitalization/Expansion			9/21 Building 9/22 Site
Cold Spring ES Revitalization/Expansion	Request expenditures shift for planning funds from FY 2018 to FY 2019.	Approved expenditure shift for planning funds from FY 2018 to FY 2019.	9/22
DuFief ES Revitalization/Expansion	Request expenditures shift for planning funds from FY 2018 to FY 2019.	Approved expenditure shift for planning funds from FY 2018 to FY 2019.	9/22
Other Educational Facilities			
Thomas Edison High School for Technology Revitalization/Expansion			1/18 Building 9/18 Site
Blair G. Ewing Center Relocation	Request FY 2018 appropriation for facility planning.	Approved FY 2018 appropriation for facility planning.	1/22
Rock Terrace School Revitalization/Expansion (collocation with Tilden MS)	Request FY 2018 appropriation to begin site work.	Approved FY 2018 appropriation to begin site work.	9/20
Carl Sandburg Revitalization/Expansion (collocation with Maryvale ES)	Request FY 2018 appropriation for construction funds.	Approved FY 2018 appropriation for construction funds.	9/20
Stephen Knolls School Modifications			TBD

¹Bold indicates an amendment to the approved FY2017–2022 CIP. Blank indicates no change from the approved project.

**County Council Adopted FY 2018 Capital Budget
and Amendments to the FY 2017–2022 Capital Improvements Program
Summary Table¹**

Countywide Projects	Board of Education Request	County Council Adopted Action May 2017	Anticipated Completion Date
ADA Compliance	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Asbestos Abatement and Hazardous Materials Remediation	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Building Modifications and Program Improvements	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Current Revitalizations/Expansions	Request FY 2018 appropriation for construction funds for four projects, funds to begin site work for one project and planning funds for two projects. Request expenditure shift for four elementary school projects from FY 2018 to FY 2019.	Approved FY 2018 appropriation for construction funds for four projects, funds to begin site work for one project and planning funds for two projects. Approved expenditure shift for four elementary school projects from FY 2018 to FY 2019.	Ongoing
Design and Construction Management	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Energy Conservation	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Facility Planning	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Fire Safety Code Upgrades	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Future Revitalizations/Expansions			Ongoing
HVAC Replacement	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Improved (SAFE) Access to Schools	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Indoor Air Quality Improvements	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Outdoor Play Space Maintenance Project	Request FY 2018 appropriation to address outdoor program/play areas.	Approved FY 2018 appropriation to address outdoor program/play areas.	Pilot
Planned Life Cycle Asset Replacement (PLAR)	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Rehab./Reno. of Closed Schools (RROCS)	Request FY 2018 appropriation for balance of funding.	Approved FY 2018 appropriation for balance of funding.	Ongoing
Relocatable Classrooms	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Restroom Renovations	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Roof Replacement	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Stormwater Discharge and Water Quality Management	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing
Technology Modernization	Request FY 2018 appropriation to continue this project.	Approved FY 2018 appropriation to continue this project.	Ongoing

¹ Bold indicates an amendment to the approved FY2017–2022 CIP. Blank indicates no change from the approved project.

**County Council Adopted FY 2018 Capital Budget
and Amendments to the FY 2017–2022 Capital Improvements Program**
(figures in thousands)

Project	FY 2018 Approp.	Total	Thru FY 2015	Remaining FY 2016	Total Six-Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Individual School Projects											
Ashburton ES Addition	12,306	13,944			13,944	603	7,003	5,314	1,024		
Lucy V. Barnsley ES Addition	573	13,224	462	347	12,415	6,391	5,041	983			
Bethesda-Chevy Chase HS Addition	1,594	39,647	1,123	842	37,682	15,821	18,952	2,909			
Bethesda-Chevy Chase MS #2		54,114	2,879	13,181	38,054	32,674	5,380				
Montgomery Blair Cluster HS Solution		2,850			2,850				60	1,750	1,040
Burtonsville ES Addition		12,818			12,818	469	352	3,574	5,371	3,052	
Clarksburg ES and Cedar Grove ES Solution		5,917			5,917				230	4,140	1,547
Clarksburg Cluster ES (New) (Clarks. Village Site #2)	32,208	36,008			36,008	1,238	5,094	18,202	11,474		
Clopper Mill ES and Ronald McNair ES Solution		6,086	1,192	894	4,000			80	2,440	1,080	400
Diamond ES Addition	536	9,147	322	241	8,584	4,329	3,578	677			
East Silver Spring ES Addition (for Rolling Terrace)		3,514			3,282			160	96	1,448	1,578
Albert Einstein Cluster HS Solution		6,334			6,334			169	2,996	2,074	1,095
Blair Ewing Center Relocation		16,579	605	454	15,520			3,375	6,274	5,871	
Gaithersburg ES Addition		26,000			26,000	2,000	1,872	6,954	11,254	3,920	
Greencastle ES Addition		11,218			10,438			498	398	4,239	5,303
Walter Johnson Cluster HS Solution		4,111			4,111			138	1,351	1,595	1,027
Kensington-Parkwood ES Addition	476	12,679	399	299	11,981	6,293	4,756	932			
Col. E. Brooke Lee ES Addition		20,045			20,045			1,230	6,164	11,115	1,536
S. Christa McAuliffe ES Addition	9,889	11,386			11,386	512	5,848	4,235	791		
Montgomery Knolls ES Addition (for Forest Knolls ES)		6,605			6,605	273	218	3,227	2,443	444	
Neelsville MS Solution		1,800			1,800				40	1,220	540
North Bethesda MS Addition	971	21,593	676	507	20,410	10,702	8,168	1,540			
Northwood Cluster HS Solution		6,888			6,888			207	2,677	2,696	1,308
Parkland MS Solution		1,800			1,800				40	1,220	540
Pine Crest ES Addition (for Forest Knolls ES)		8,623			8,623	352	211	3,492	3,942	626	
Piney Branch ES Addition		5,702			4,211			274	219	2,227	1,491
Thomas W. Pyle MS Addition		18,899			18,899	400	313	1,970	11,568	4,648	
Judith Resnik ES Addition		10,989			10,989	436	348	4,292	5,120	793	
Takoma Park MS Addition		25,186			25,186	500	477	2,182	14,820	7,207	
Hallie Wells MS		52,764	13,940	30,246	8,578	8,578					
Julius West MS Addition		15,303	5,073	8,554	1,676	1,676					
Walt Whitman HS Addition	1,660	22,073			22,073		830	664	7,067	11,980	1,532
Wood Acres ES Addition		8,606	2,869	4,822	915	915					
Woodlin ES Addition		15,297			14,098			583	350	5,728	7,437
Countywide Projects											
ADA Compliance: MCPS	2,100	28,593	16,593	3,000	9,000	2,100	2,100	1,200	1,200	1,200	1,200
Asbestos Abatement	1,145	17,810	10,690	250	6,870	1,145	1,145	1,145	1,145	1,145	1,145
Building Modifications and Program Improvements	3,200	41,328	25,994	3,545	11,789	8,589	3,200				
Current Revitalizations/Expansions	261,593	1,309,810	462,612	120,654	726,544	91,294	108,236	169,559	121,843	114,618	120,994
Design and Construction Management	4,900	75,575	44,453	1,722	29,400	4,900	4,900	4,900	4,900	4,900	4,900
Energy Conservation: MCPS	2,057	33,864	19,734	1,788	12,342	2,057	2,057	2,057	2,057	2,057	2,057
Facility Planning: MCPS	685	11,917	8,345	512	3,060	635	685	360	460	460	460
Fire Safety Upgrades	5,000	25,483	11,769	446	13,268	5,000	5,000	817	817	817	817
Future Revitalizations/Expansions		20,298			20,298	0	0	1,400	2,414	5,436	11,048
HVAC (Mechanical Systems) Replacement	18,000	224,677	61,905	9,772	153,000	28,000	18,000	18,000	28,500	28,000	32,500
Improved (Safe) Access to Schools	2,000	14,343	9,563	780	4,000	2,000	2,000				
Indoor Air Quality Improvements	1,497	31,055	19,926	2,147	8,982	1,497	1,497	1,497	1,497	1,497	1,497
Outdoor Play Space Maintenance	750				750		750				
Planned Life-Cycle Asset Replacement (PLAR)	9,750	119,491	71,063	4,386	44,042	11,578	9,750	4,741	5,991	5,991	5,991
Rehabilitation/Renovation of Closed Schools (RROCS)	1,100	116,220	76,742	977	38,501	13,855	21,065	3,581			
Relocatable Classrooms		53,061	37,763	3,048	12,250	2,250	5,000	5,000			
Restroom Renovations	2,250	16,275	11,699	36	4,540	2,290	2,250				
Roof Replacement: MCPS	9,500	88,151	25,151	8,000	55,000	12,000	9,500	6,500	10,500	7,500	9,000
Stormwater Discharge and Water Quality Management	616	10,396	6,342	358	3,696	616	616	616	616	616	616
Technology Modernization	26,010	363,610	185,795	25,538	152,277	27,399	26,010	22,875	25,366	25,484	25,143
Total Adopted CIP	412,366	3,129,706	1,135,679	247,346	1,743,729	311,367	292,202	312,109	305,515	278,794	243,742

FY 2018 Approved 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 2017	FY 2018 Request For Funding	State Approved
Balance of Funding (Forward-Funded)							
1	Y	Hallie Wells MS (New Clarksburg/Damascus MS)	52,764	40,643	4,995	7,126	5,663
		Subtotal	52,764	40,643	4,995	7,126	5,663
Construction Funding (Forward-Funded)							
2	N	William H. Farquhar MS Revitalization/Expansion	50,892	39,342	0	11,550	9,211
3	Y	Julius West MS Addition	15,303	11,998	0	3,305	2,904
4	Y	Wood Acres ES Addition	8,606	6,906	0	1,700	576
		Subtotal	74,801	58,246	0	16,555	12,691
Systemic Projects							
5	Y	Silver Spring International MS HVAC, Phase II	3,100	2,330		770	770
6	N	Briggs Chaney MS HVAC	2,965	2,225		740	740
7	Y	Jones Lane ES HVAC	2,131	1,599		532	532
8	Y	Stone Mill ES HVAC	2,080	1,561		519	519
9	Y	Springbrook HS Roof, Phase 1 of 2	2,078	1,559		519	519
10	Y	Poolesville ES Roof	1,248	937		311	311
11	Y	Fox Chapel ES Roof	1,080	811		269	269
12	Y	Germantown ES Roof	1,005	754		251	251
13	Y	Greenwood ES Roof	965	724		241	241
14	Y	Highland View ES Roof	767	576		191	191
15	Y	Brookhaven ES Roof	714	536		178	178
16	Y	Winston Churchill HS Roof	540	406		134	134
		Subtotal	18,673	14,018	0	4,655	4,655
Construction Funding							
17	Y	Bethesda/Chevy Chase MS (New)	54,114	42,140	0	11,974	11,843
18	Y	Brown Station ES Revitalization/Expansion (CSR)	34,446	26,471	0	7,975	6,872
19	Y	Wheaton Woods ES Revitalization/Expansion (CSR)	33,406	25,714	0	7,692	6,771
20	Y	Wayside ES Revitalization/Expansion	24,074	18,581	0	5,493	3,037
21	Y	Wheaton HS Revitalization/Expansion	116,007	88,469	0	27,538	7,662
22	Y	Thomas Edison HS of Technology Revitalization/Expansion	69,088	56,475	0	12,613	0
		Subtotal	331,135	257,850	0	73,285	36,185
Planning and Construction Request							
23/24	Y	Bethesda/Chevy Chase HS Addition	39,647	33,858		5,789	LP
25/26	Y	Richard Montgomery ES #5 (New)*	35,381	27,628		3,877	LP
27/28	Y	North Bethesda MS Addition*	21,593	17,570		2,012	LP
29/30	Y	Lucy V. Barnsley ES Addition (CSR)	13,224	10,892		2,332	0
31/32	Y	Kensington-Parkwood ES Addition	12,679	11,157		1,522	LP
33/34	Y	Diamond ES Addition	9,147	7,206		1,941	LP
		Subtotal	131,671	108,311	0	17,473	0
Planning Approval Request							
35	Y	Clarksburg Cluster ES New (Clarksburg Village Site #2)	LP			LP	LP
36	Y	Potomac ES Revitalization/Expansion	LP			LP	
37	Y	Luxmanor ES Revitalization/Expansion	LP			LP	
38	Y	Ashburton ES Addition	LP			LP	
39	Y	S. Christa McAuliffe ES Addition	LP			LP	
40	Y	Seneca Valley HS Revitalization/Expansion	LP			LP	
41	Y	Maryvale ES/Carl Sandburg School Revitalization/Expansion	LP			LP	
42	Y	Tilden MS/Rock Terrace School Revitalization/Expansion	LP			LP	
43	Y	Gaithersburg ES Addition	LP			LP	
44	Y	Takoma Park MS Addition	LP			LP	
45	Y	Thomas W. Pyle MS Addition	LP			LP	
46	N	Burtonsville ES Addition	LP			LP	
47	Y	Judith Resnik ES Addition	LP			LP	
48	Y	Pine Crest ES Addition	LP			LP	
49	Y	Montgomery Knolls ES Addition	LP			LP	
50	Y	Thomas S. Wootton HS Revitalization/Expansion	LP			LP	
		TOTAL	609,044	479,068	4,995	119,094	59,194

*Split-FY Funding Request