

Chapter 1

The Recommended FY 2011 Capital Budget and the FY 2011–2016 Capital Improvements Program

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. Fiscal Year 2011 is an odd-numbered fiscal year and, therefore, all CIP projects will be considered with a full review by the county executive and the County Council.

The Superintendent's Recommended Capital Improvements Program

The County Council Adopted FY 2010 Capital Budget and the Amendments to the FY 2009–2014 CIP totaled \$1.271 billion for the six-year period, a decrease of \$16.9 million over the previously approved CIP, and included an FY 2010 expenditure of \$190.3 million. During the County Council's reconciliation process, in order to achieve a balanced budget, Montgomery County Public Schools (MCPS) was able to provide technical adjustments to construction projects that shifted expenditures into the out-years of the CIP, resulting in the six-year decrease from the previously approved to the current approved CIP. The technical adjustments, however, did not change the scheduled completion dates for any project in the CIP.

Montgomery County, as well as the state of Maryland, continue to face fiscal constraints and projected revenue shortfalls; however, the current economic conditions also have resulted in significantly lower construction prices and lower interest rates. As a result, Montgomery County has an opportunity to sell general obligation (GO) bonds to fund our much needed capital projects. This needs to be done before construction prices return to their previous levels of more than \$280 per square foot. Three or four years from now, constructions prices may be thirty to forty percent more per square foot than today. Therefore, the Recommended FY 2011 Capital Budget and the FY 2011–2016 Capital Improvements Program totals \$1.494 billion, an increase of \$223 million or 17.5 percent over

the previously approved six-year plan. The recommendation includes \$253 million in expenditures for FY 2011, an increase of \$35.2 million over the previously approved FY 2011 expenditures. The Recommended FY 2011–2016 CIP includes funding to address critical capacity needs systemwide, to continue the modernization program to address our aging schools, and to provide additional funding to many countywide systemic projects to maintain our capital investment.

The Recommended FY 2011 Capital Budget and the FY 2011–2016 CIP will maintain the completion dates for all individual school projects, modernizations, and systemic countywide projects as approved in the adopted CIP. The Recommended FY 2011–2016 CIP includes funding for eight new elementary school additions and one high school addition; funding for a new elementary school and middle school; funding for the continuation of the Restroom Renovation project; increases to various countywide systemic projects including Heating, Ventilation and Air-Conditioning (HVAC) Replacement, Planned Life-cycle Asset Replacement (PLAR), and Roof Replacement; funding in the Facility Planning project to conduct the next round of Facilities Assessment with Criteria Testing (FACT) assessments for modernizations; and, funding to reopen two facilities for use as future holding schools during school modernizations. This recommended CIP also includes completion dates for modernizations at one middle school and one high school that previously had TBD completion dates.

The Recommended FY 2011 Capital Budget and the FY 2011–2016 CIP will continue to address capacity needs, especially at the elementary school level where enrollment is on the rise. Of the \$223 million increase to the adopted CIP, \$91.5 million is for the following capacity projects: Bradley Hills, Darnestown, Georgian Forest, Somerset, Viers Mill, Waters Landing, Westbrook, and Wyngate elementary schools, and Clarksburg High School. Also, the Recommended FY 2011–2016 CIP includes funding for one new elementary school and one new middle school, at a cost of \$27.9 million and \$44.3 million respectively, to address the overutilization in the Clarksburg Cluster schools. These 11 projects total approximately \$164 million.

With respect to countywide projects, the Recommended FY 2011 Capital Budget and FY 2011–2016 CIP will address

countywide school system needs by increasing many of our systemic projects, such as Planned Life-cycle Asset Replacement (PLAR), Roof Replacement, ADA Compliance, and Asbestos Abatement. One countywide systemic project—Heating, Ventilation, and Air-Conditioning (HVAC) Replacement—increased substantially to address the backlog of HVAC projects that directly affect our students, teachers, and administrators each school day. Also, the Restroom Renovation project increased to provide additional funds for schools identified in the second round of assessments for this project. Finally, as our enrollment continues to grow, so does the need for additional buses to transport our students to school. Therefore, planning funds are recommended in the last year of the CIP to address the current overcrowded conditions at existing depots, as well as the proposed relocation of the Shady Grove Depot as a result of a comprehensive relocation of county facilities within the Shady Grove Master Plan.

The summary table at the end of this chapter, titled “Superintendent’s Recommended FY 2011 Capital Budget and the FY 2011–2016 Capital Improvements Program,” (page 1-5) summarizes the superintendent’s recommendations on all projects. The first column in the table shows the projects grouped by high school cluster. The second column shows the County Council adopted action and the third column shows the superintendent’s recommendations for the FY 2011–2016 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 Amended FY 2009–2014 CIP and the superintendent’s recommendations for the FY 2011–2016 CIP for these projects (page 1-9). The final two tables contain summary information regarding the appropriation request and the expenditure schedule for the Recommended FY 2011 Capital Budget and the FY 2011–2016 CIP (page 1-10) and the FY 2011 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 the County’s 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.

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 following table indicates, since FY 1994, the County Council has steadily increased the SAG limits. For FY 2009, the County Council, in October 2007, set the capital budget SAG limits at \$300 million for both FY 2009 and FY 2010, with a six-year total of \$1.8 billion, an increase of \$150 million more than the previously approved SAG limit. In February 2008, the County Council reviewed the approved SAG limits and upheld the limits set in October 2007. For FY 2010, an off-year of the CIP, the County Council, in February 2009, increased the six-year total to \$1.84 billion, an increase of \$400 million over the previously approved six-year total. During the County Council’s budget reconciliation process in May 2009, the County Council approved the following SAG limits—\$300 million for FY 2009; \$310 million for FY 2010; \$315 million for FY 2011; \$325 million for FY 2012; \$290 million for FY 2013; and \$300 million for FY 2014 with the six-year total remaining at \$1.84 billion.

For FY 2011, the County Council, in October 2009, set the capital budget SAG limits at \$325 million for both FY 2011 and FY 2012, with a six-year total of \$1.95 billion, an increase of \$110 million more than the previously approved SAG limit. However, based on the previously approved SAG limit, the increase for FY 2011 is only \$10 million, with no increase for FY 2012, for a total percentage increase over the next two years of only .9 percent. The County Council will have an opportunity to review the SAG limit in February 2010 and can either lower the SAG limit by any 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 modernizations 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 twenty-two 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 1990.

For FY 2009, the revised state aid request was \$132.7 million. Of the \$132.7 million request, the FY 2009 state aid approved for MCPS was \$46.323 million, approximately \$86.4 million less than the amount requested, but approximately \$6.3 million more than the amount assumed for FY 2009 in the Amended FY 2007–2012 CIP. For FY 2010, the revised state aid request was \$113.89 million. Of the \$113.89 million request, the FY 2010 state aid approved for MCPS was \$28.35 million, approximately \$85.54 million less than the amount requested, and \$11.65 million less than the amount assumed for FY 2010 in the FY 2009–2014 CIP.

For FY 2011, the state aid request is \$139.1 million. This figure was based on current eligibility of projects approved by the County Council in May 2009. Of the \$139.1 million request, \$10.8 million is for one project that has received partial state funding in a prior year, \$20.2 million is for four projects that have planning approval from the state and require construction funding, and \$6.2 million is for systemic roofing and HVAC projects. The remaining \$101.9 million, the balance of the \$139.1 million request, is for 19 projects that require state planning approval in addition to construction funding. These projects have already been approved for funding by the County Council and would be eligible for state funding, if state planning approval were granted.

In the past, the state has granted planning approval and construction funding in the same year for some projects, if the local government previously approved those projects. However, the

Fiscal Years	Spending Affordability Guidelines
FY 1990–1995	\$815 million
FY 1991–1996	\$815 million
FY 1992–1997	\$815 million
FY 1993–1998	\$810 million
FY 1994–1999	\$600 million
FY 1995–2000	\$637 million
FY 1996–2001	\$675 million
FY 1997–2002	\$695 million
FY 1997–2003 Amended	\$700 million*
FY 1999–2004	\$714 million
FY 1999–2004 Amended	\$743 million*
FY 2001–2006	\$798 million
FY 2001–2006 Amended	\$826 million*
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
*Limits set during biennial process	

state is no longer routinely granting planning approval, but instead is prioritizing projects for planning approval based on a state-developed process. Therefore, at this time, MCPS only has four projects approved for planning approval. If the current planning approval climate in the state remains, and future state aid continues to be constrained, additional county funds will have to supplement state aid or project schedules will need to be delayed.

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. 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 25 to 30 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 EPA 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. These ineligible projects add approximately \$25 million in budget requirements annually.

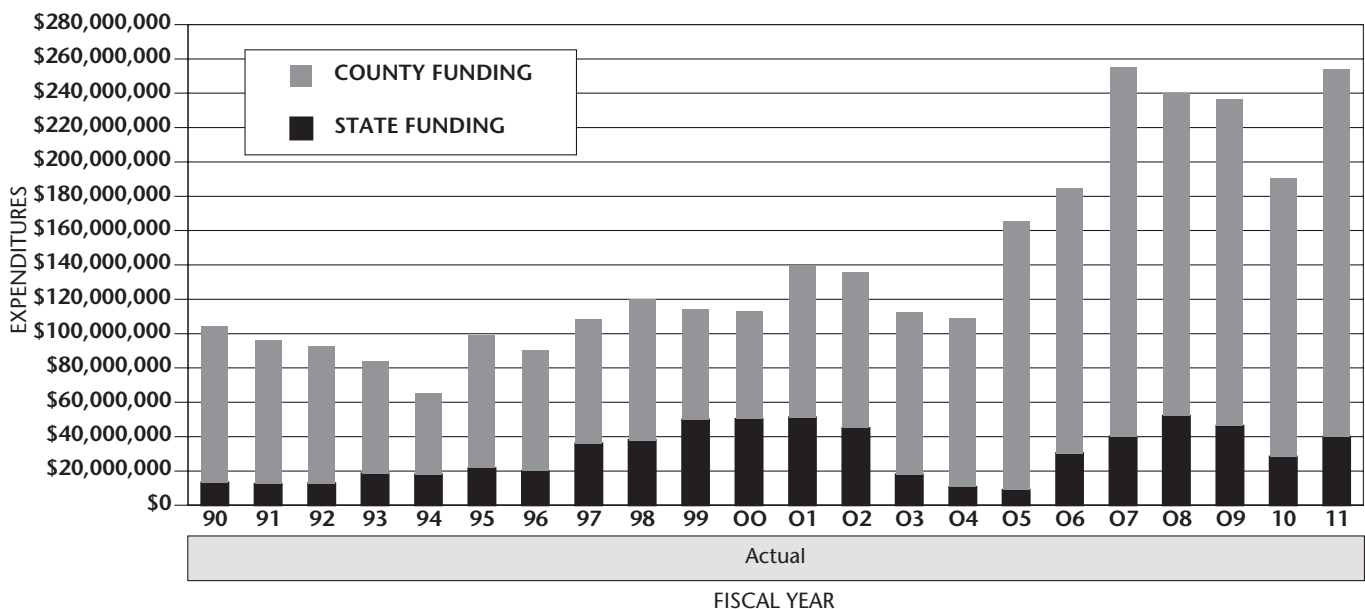
The amount of state funding received for a new school or addition is approximately 30 percent of the cost of the project, whereas, for a modernization the amount is approximately 25 percent. The amount varies due to the state formulas used to calculate “eligible” expenditures. The use of the word “eligible” 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. 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.

Capital Budget Expenditures and Funding Sources (FY 1990–2011)*



* The expenditure shown for FY 2011 is based on the superintendent’s recommendation and the state aid assumed in the adopted CIP.

**Superintendent's Recommended FY 2011 Capital Budget
and the FY 2011–2016 Capital Improvements Program
Summary Table¹**

Individual Projects	County Council Adopted Action May 2009	Superintendent's Recommendation	Anticipated Completion Date
Bethesda-Chevy Chase Cluster			
Bethesda ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
Chevy Chase ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
North Chevy Chase ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
North Chevy Chase ES Gymnasium	Approved FY 2011 expenditures for planning funds.	Recommend FY 2011 appropriation for planning funds.	8/12
Rock Creek Forest ES Modernization	Approved FY 2011 expenditures for facility planning funds.	Recommend FY 2011 appropriation for facility planning funds.	1/15
Rosemary Hills ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
Somerset ES Addition		Recommend FY 2011 appropriation for planning and construction funds.	SY10–11
Westbrook ES Addition	Approved FY 2010 appropriation for facility planning funds.	Recommend FY 2011 appropriation for planning funds.	8/13
Westbrook ES Gymnasium	Approved FY 2011 expenditures for planning funds.	Recommend FY 2011 appropriation for planning funds.	8/13
Winston Churchill Cluster			
Cabin John MS Modernization	Approved FY 2010 appropriation for balance of construction funds.		8/11
Herbert Hoover MS Modernization	Approved FY 2010 appropriation for planning funds.		8/13
Beverly Farms ES Modernization	Approved FY 2010 appropriation for planning funds.		1/13
Potomac ES Modernization		Recommend FY 2013 expenditures for facility planning funds.	1/18
Seven Locks ES Addition/Modernization		Recommend FY 2011 appropriation for construction funds.	1/12
Seven Locks ES Gymnasium		Recommend FY 2011 appropriation for construction funds.	1/12
Wayside ES Modernization		Recommend FY 2012 expenditures for facility planning funds.	8/16
Clarksburg Cluster			
Clarksburg HS Addition		Recommend FY 2012 expenditures for planning funds.	8/14
Clarksburg Cluster ES (Clarksburg Village Site #1)		Recommend FY 2011 appropriation for planning funds.	8/13
Clarksburg/Damascus MS (New)		Recommend FY 2013 expenditures for planning funds.	8/15
Fox Chapel ES Addition	Approved FY 2010 appropriation for construction funds.		8/11
Damascus Cluster			
Clarksburg/Damascus MS (New)		Recommend FY 2013 expenditures for planning funds.	8/15
Downcounty Consortium			
Wheaton HS Modernization	Approved FY 2011 expenditures for facility planning.	Recommend FY 2011 appropriation for facility planning funds.	8/15 Building 8/16 Site
Eastern Middle School Modernization		Recommend FY 2015 expenditures for facility planning.	8/19
Arcola ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Bel Pre ES Modernization	Approved FY 2010 appropriation for facility planning funds.	Recommend FY 2011 appropriation for planning funds.	8/14

¹Bold indicates a new project for the FY 2011–2016 CIP. Blank indicates no change to the approved project.

Individual Projects	County Council Adopted Action May 2009	Superintendent's Recommendation	Anticipated Completion Date
Brookhaven ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY 2009–2014 CIP to provide two additional classrooms beyond the approved project.		8/11
Downcounty Consortium ES #29 (McKenney Hills reopening)	Approved FY 2010 appropriation for planning funds.	Recommend FY 2011 appropriation for construction funds.	8/12
East Silver Spring ES Addition	Approved FY 2010 appropriation for balance of construction funds.		8/10
Georgian Forest ES Addition		Recommend FY 2011 appropriation for planning funds.	8/13
Glenallan ES Modernization	Approved FY 2010 appropriation for planning funds.		8/13
Harmony Hills ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY2009–2014 CIP to provide five additional classrooms beyond the approved project.		1/12
Highland View ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
Montgomery Knolls ES Gymnasium	Approved FY 2010 appropriation for construction funds and Request that the construction of the gymnasium coincide with the construction of the addition project.		1/12
Montgomery Knolls ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY2009–2014 CIP to provide five additional classrooms beyond the approved project.		1/12
Oakland Terrace ES (DCC #29 ES—Reopening of McKenney Hills ES)	Approved FY 2010 appropriation for planning funds.	Recommend FY 2011 appropriation for construction funds.	8/12
Rock View ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY2009–2014 CIP to provide five additional classrooms beyond the approved project.		8/11
Takoma Park ES Addition	Approved FY 2010 appropriation for balance of construction funds.		8/10
Viers Mill ES Addition		Recommend FY 2011 appropriation for planning funds.	8/13
Weller Road ES Modernization	Approved FY 2010 appropriation for planning funds.		8/13
Wheaton Woods ES Modernization		Recommend FY 2012 expenditures for facility planning funds.	8/16
Woodlin ES (DCC #29 ES—Reopening of McKenney Hills)	Approved FY 2010 appropriation for planning funds.	Recommend FY 2011 appropriation for construction funds.	8/12
Gaithersburg Cluster			
Gaithersburg HS Modernization/Replacement	Approved FY 2010 appropriation for planning funds.		Build. 8/13 Site 8/14
Washington Grove ES Addition			1/10
Walter Johnson Cluster			
Walter Johnson HS Modernization (Final Phase)			Build. 12/09 Site 8/10
Tilden MS Modernization		Recommend FY 2013 expenditures for facility planning funds.	8/17
Farmland ES Modernization	Approved FY 2010 appropriation for construction funds.	Recommend FY 2011 appropriation for balance of construction funds.	8/11
Garrett Park ES Modernization		Recommend FY 2011 appropriation for construction funds.	1/12
Garrett Park ES Gymnasium	Approved FY 2010 appropriation for planning funds.	Recommend FY 2011 appropriation for construction funds.	1/12
Luxmanor ES Modernization		Recommend FY 2013 expenditures for facility planning funds.	1/18
Wyngate ES Addition		Recommend FY 2011 appropriation for planning funds.	8/13

¹ Bold indicates a new project for the FY2011-2016 CIP. Blank indicates no change to the approved project.

Individual Projects	County Council Adopted Action May 2009	Superintendent's Recommendation	Anticipated Completion Date
Col. Zadok Magruder Cluster			
Redland MS Interior Modifications			8/11
Candlewood ES Modernization		Recommend FY 2011 appropriation for facility planning funds.	1/15
Flower Hill ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Richard Montgomery Cluster			
Beall ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Ritchie Park ES Addition	Approved FY 2010 appropriation for facility planning funds.		TBD
Twinbrook ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Northeast Consortium			
Paint Branch HS Modernization/Replacement	Approved FY 2010 appropriation for construction funds.	Recommend FY 2011 appropriation for balance of construction funds.	Building 8/12 Site 8/13
William Farquhar MS Modernization		Recommend FY 2011 appropriation for facility planning funds.	8/15
Cannon Road ES Modernization		Recommend FY 2011 appropriation for construction funds.	1/12
Cannon Road ES Gymnasium	Approved FY 2010 appropriation for planning funds.	Recommend FY 2011 appropriation for construction funds.	1/12
Cresthaven ES Modernization	Approved FY 2010 appropriation for balance of construction.		8/10
Cresthaven ES Gymnasium			8/10
Fairland ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY2009–2014 CIP to provide four additional classrooms beyond the approved project.		8/11
Jackson Road ES Addition	Approved FY 2010 appropriation for construction funds and an amendment to the FY2009–2014 CIP to provide three additional classrooms beyond the approved project.		8/11
Sherwood ES Addition	Approved FY 2010 appropriation for construction funds.		8/10
Northwest Cluster			
Darnestown ES Addition		Recommend FY 2011 appropriation for planning funds.	8/13
Germantown ES Rebuild		Recommend FY 2011 appropriation for facility planning funds.	TBD
Great Seneca Creek ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Poolesville Cluster			
Quince Orchard Cluster			
Ridgeview MS Improvements		Recommend FY 2011 appropriation for construction funds.	8/12
Brown Station ES Modernization		Recommend FY 2012 expenditures for facility planning funds.	8/16
Rockville Cluster			
Maryvale ES Modernization		Recommend FY 2013 expenditures for facility planning funds.	1/18
Seneca Valley Cluster			
Seneca Valley HS Modernization		Recommend FY 2012 expenditures for facility planning funds.	Building 8/16 Site 8/17
Waters Landing ES Addition	Approved FY 2010 appropriation for facility planning funds.	Recommend FY 2011 appropriation for planning funds.	8/13

¹ Bold indicates a new project for the FY 2011-2016 CIP. Blank indicates no change to the approved project.

Individual Projects	County Council Adopted Action May 2009	Superintendent's Recommendation	Anticipated Completion Date
Sherwood Cluster			
William Farquhar MS Modernization		Recommend FY 2011 appropriation for facility planning funds.	8/15
Sherwood ES Addition	Approved FY 2010 appropriation for construction funds.		8/10
Watkins Mill Cluster			
Whetstone ES Addition	Approved FY 2010 appropriation for construction funds.		8/11
Walt Whitman Cluster			
Bannockburn ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Bradley Hills ES Addition		Recommend FY 2011 appropriation for planning funds.	8/13
Carderock Springs ES Modernization	Approved FY 2010 appropriation for balance of construction funds.		8/10
Carderock Springs ES Gymnasium			8/10
Wood Acres ES Addition		Recommend FY 2011 appropriation for facility planning funds.	TBD
Thomas S. Wootton Cluster			
Wootton HS Modernization		Recommend FY 2014 expenditures for facility planning funds.	Building 8/18 Site 8/19
Cabin John MS Modernization	Approved FY 2010 appropriation for balance of construction funds.		8/11
Cold Spring ES Gymnasium	Approved FY 2011 expenditures for planning funds.	Recommend FY 2011 appropriation for planning funds.	8/12
Special Education Centers			
Carl Sandburg Modernization			TBD

¹Bold indicates a new project for the FY 2011-2016 CIP. Blank indicates no change to the approved project.

**Superintendent's Recommended FY 2011 Capital Budget
and the FY 2011–2016 Capital Improvements Program
Summary Table for Countywide Projects¹**

Countywide Projects	County Council Adopted Action May 2009	Superintendent's Recommendation	Anticipated Completion Date
ADA Compliance	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Asbestos Abatement and Hazardous Materials Remediation	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Building Modifications and Program Improvements		Recommend FY 2012 expenditures to continue this project.	Ongoing
Clarksburg Depot Expansion		Recommend FY 2016 expenditures for planning funds.	TBD
Current Replacements/Modernizations	Approved FY 2010 appropriation for planning and construction funds for scheduled elementary, middle, and high school modernization projects.	Recommend FY 2011 appropriation for planning and construction funds for scheduled elementary, middle, and high school modernization projects.	Ongoing
Design, Engineering, & Construction	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Energy Conservation	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Facility Planning	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation for feasibility studies for scheduled modernizations, proposed additions, and to conduct FACT assessments for schools identified for future modernization.	Ongoing
Fire Safety Code Upgrades	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Future Replacements/Modernization			Ongoing
HVAC Replacement	Approved FY 2010 appropriation to continue this level of effort project and an amendment to the FY2009-2014 CIP for additional funding beyond the current level of effort.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Improved (SAFE) Access to Schools	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to continue this level of effort project.	Ongoing
Indoor Air Quality	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Planned Life Cycle Asset Replacement (PLAR)	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
Rehab./Reno. of Closed Schools (RROCS)	Approved FY 2010 planning funds for the Downcounty Consortium ES #29 (Reopening of McKenney Hills).	Recommend FY 2011 appropriation for construction funds for the Downcounty Consortium ES #29 and recommend FY 2016 expenditures for the reopening of Broome JHS and Woodward HS as holding facilities.	Ongoing
Relocatable Classrooms	Approved FY 2010 appropriation for relocatable classroom and an amendment to the FY2009-2014 CIP for additional funding beyond the current level of effort.	Recommend FY 2011 appropriation for relocatable classrooms to address capacity needs at schools throughout the county.	Ongoing
Restroom Renovations	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation for planning and construction funds for schools identified in the second round of assessments for this project.	Ongoing
Roof Replacement	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to increase level of funding for this project.	Ongoing
School Gymnasiums	Approved FY 2010 appropriation for planning and construction funds for scheduled elementary school gymnasium projects.	Recommend FY 2011 appropriation for planning and construction funds for the remaining schools scheduled for the elementary school gymnasium project.	8/13
School Security Systems	Approved FY 2010 appropriation to continue this level of effort project.	Recommend FY 2011 appropriation to continue this level of effort project.	Ongoing
Shady Grove Depot Replacement		Recommend FY 2016 expenditures for planning funds.	TBD
Technology Modernization	Approved FY 2010 appropriation and amendment to the FY2009-2014 which reduced expenditures in FY2010-2012 and extends the MCPS desktop replacement cycle from four to five years.	Recommend FY 2011 appropriation to continue this project.	Ongoing

¹Bold indicates a new project for the FY 2011-2016 CIP. Blank indicates no change to the approved project.

**Superintendent's Recommended FY 2011 Capital Budget
and the FY 2011–2016 Capital Improvements Program
(figures in thousands)**

Project	FY 2011 Approp.	Total	Thru FY2009	Remaining FY2010	Total Six-Years	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Individual School Projects											
Bradley Hills ES Addition	1,170	14,249			14,249	585	4,065	3,894	5,705		
Brookhaven ES Addition		7,919	391	2,403	5,125	3,634	1,491				
Clarksburg ES (Clarksburg Village Site #1)	1,567	27,966			27,966	784	8,389	7,673	11,120		
Clarksburg HS Addition		12,015			12,015		469	3,449	3,262	4,835	
Clarksburg/Damascus MS (New)		44,348			44,348			1,397	13,349	12,138	17,464
Darnestown ES Addition	932	11,100			11,100	466	3,022	3,069	4,543		
East Silver Spring ES Addition	-500	11,798	4,933	3,650	3,215	3,215					
Fairland ES Addition		7,729	353	2,587	4,789	3,353	1,436				
Fox Chapel ES Addition	-4,791	7,205	421	2,404	4,380	4,018	362				
William B. Gibbs, Jr. ES (Clarksburg ES #8)		24,401	18,930	3,071	2,400	2,400					
Georgian Forest ES Addition	897	10,620			10,620	449	2,888	2,924	4,359		
Harmony Hills ES Addition	-2,100	7,749	270	1,500	5,979	2,467	2,308	1,204			
Jackson Road ES Addition	-1,845	9,191	353	4,000	4,838	2,968	1,870				
Montgomery Knolls ES Addition	-258	11,253	316	2,353	8,584	4,046	2,491	2,047			
Northwood HS Reopening		19,251	13,954	1,081	4,216	4,216					
Poolesville HS Magnet Improvements		8,562	6,443	1,175	944	944					
Redland MS Interior Modifications		14,233	3,213	4,354	6,666	4,666	2,000				
Ridgeview MS Interior Modifications	5,658	13,524	4,694	3,172	5,658	3,533	2,125				
Rock View ES Addition	-735	7,370	397	1,446	5,527	4,331	1,196				
Seven Locks ES Add/Mod.	19,529	22,287	1,793	552	19,942	12,290	7,652				
Sherwood ES Addition	-2,500	4,947	270	2,207	2,470	2,470					
Somerset ES Addition	1,516	1,516			1,516	1,380	136				
Takoma Park ES Addition	-4,000	11,592	11,567	25							
Viers Mill ES Addition	953	11,177			11,177	477	2,870	3,092	4,738		
Waters Landing ES Addition	669	8,827			8,827	268	3,626	3,487	1,446		
Westbrook ES Addition	994	11,805			11,805	497	3,180	3,244	4,884		
Whetstone ES Addition	-919	7,633	312	2,085	5,236	2,857	2,379				
Wyngate ES Addition	878	10,230			10,230	439	2,975	2,772	4,044		
Countywide Projects											
ADA Compliance: MCPS	2,100	12,158	3,090	1,068	8,000	2,000	1,200	1,200	1,200	1,200	1,200
Asbestos Abatement	1,145	10,940	3,029	1,041	6,870	1,145	1,145	1,145	1,145	1,145	1,145
Building Mod. and Program Improvements		23,384	4,384	4,000	15,000	5,000	2,000	2,000	2,000	2,000	2,000
Clarksburg Depot Expansion		2,046			2,046						2,046
Current Replacement/Modernizations	49,281	606,190			606,190	92,883	117,058	131,285	143,051	86,620	35,293
Design, Engineering & Construction	4,900	46,375	12,475	4,500	29,400	4,900	4,900	4,900	4,900	4,900	4,900
Energy Conservation: MCPS	2,057	19,898	5,686	1,870	12,342	2,057	2,057	2,057	2,057	2,057	2,057
Facility Planning: MCPS	2,000	9,397	2,557	540	6,300	2,000	1,100	1,050	800	750	600
Fire Safety Upgrades	817	8,477	2,832	743	4,902	817	817	817	817	817	817
Future Replacements/Modernizations		106,513			106,513	0	0	1,185	2,714	40,715	61,899
HVAC Replacement	15,000	121,936	16,936	10,000	95,000	15,000	20,000	15,000	15,000	15,000	15,000
Improved (Safe) Access to Schools	1,200	6,237	2,637	1,200	2,400	1,200	1,200				
Planned Life Cycle Asset Replacement	6,163	60,995	18,575	5,442	36,978	6,163	6,163	6,163	6,163	6,163	6,163
Rehab./Reno. (RROCS)	28,560	61,463			61,463	8,680	12,826	9,502		2,627	27,828
Relocatable Classrooms	6,750	40,611	12,736	4,125	23,750	6,750	5,000	3,000	3,000	3,000	3,000
Restroom Renovations	1,000	11,735	4,811	924	6,000	1,000	1,000	1,000	1,000	1,000	1,000
Roof Replacement: MCPS	6,468	63,410	18,722	5,880	38,808	6,468	6,468	6,468	6,468	6,468	6,468
School Gymnasiums	6,825	48,507	34,362	2,820	11,325	6,825	4,500				
School Security Systems	1,500	11,750	3,250	1,500	7,000	1,500	1,500	1,500	1,500	500	500
Shady Grove Depot Replacement		3,624			3,624						3,624
Stormwater Discharge Management	504	6,472	1,700	1,000	3,772	704	604	616	616	616	616
Technology Modernization	19,889	219,089	60,407	18,897	139,785	19,889	19,501	21,847	25,313	26,393	26,842
Indoor Air Quality	2,088	23,137	9,309	1,300	12,528	2,088	2,088	2,088	2,088	2,088	2,088
Total Recommended CIP	175,362	1,884,841	286,108	104,915	1,493,818	253,822	268,057	251,075	277,282	221,032	222,550

Bold indicates new project to the FY2011-2016 CIP

FY 2011 State Capital Improvements Program for Montgomery County Public Schools

(figures in thousands)

Local Priority No.	PFA Y/N	Project	Total Estimated Cost	Non PSCP Funds	Prior IAC Funding Thru FY 2010	FY 2011 Request For Funding
Balance of Funding						
1	Y	Francis Scott Key MS Modernization	43,604	28,803	4,979	10,822
		Subtotal	43,604	28,803	4,979	10,822
Construction Request (Forward-Funded)						
2	Y	Bells Mill ES Modernization	23,631	15,296	LP	8,335
3	Y	Cashell ES Modernization	19,810	13,100	LP	6,710
		Subtotal	43,441	28,396		15,045
Systemic Projects						
4	Y	Eastern MS—HVAC	1,875	957		918
5	Y	Belmont ES—HVAC	1,500	765		735
6	Y	A. Mario Loiederman MS—Roof	930	475		455
7	N	Sherwood HS—Roof	835	426		409
8	Y	Cedar Grove ES—HVAC	800	408		392
9	Y	Cold Spring ES—Roof	785	401		384
10	Y	Laytonsville ES—Roof	775	396		379
11	Y	Cloverly ES—Roof	770	393		377
12	Y	Montgomery Knolls ES—Roof	685	350		335
13	N	Magruder HS—HVAC	650	332		318
14	Y	Beall ES—Roof	640	327		313
15	Y	Banneker MS—HVAC	625	319		306
16	Y	Maryvale ES—HVAC	550	281		269
17	Y	DuFief ES—HVAC	500	255		245
18	Y	Clopper Mill ES—HVAC	350	179		171
19	Y	Gaithersburg ES—HVAC	350	179		171
		Subtotal	12,620	6,443	0	6,177
Planning and/or Construction Request						
20/21	Y	Cresthaven ES Modernization	25,549	17,963		7,586
22/23	Y	Carderock Springs ES Modernization	23,187	17,311		5,876
24/25	Y	Takoma Park ES Addition (CSR)	15,592	10,970		4,622
26/27	Y	Poolesville HS Magnet Improvements	9,118	6,037		3,081
28	Y	East Silver Spring ES Addition (CSR)	12,298	10,580	LP	1,718
29/30	N	Sherwood ES Addition	7,447	6,481		966
31/32	Y	Cabin John MS Modernization	44,072	25,586		18,486
33/34	Y	Farmland ES Modernization	21,482	9,392		12,090
35/36	Y	Seven Locks ES Modernization	20,950	15,503		5,447
37/38	N	Redland MS Upgrades	14,233	10,201		4,032
39/40	Y	Cannon Road ES Modernization* (CSR)	24,260	16,547		3,857
41	Y	Fox Chapel ES Addition (CSR)	12,331	8,887	LP	3,444
42/43	Y	Garrett Park ES Modernization*	28,266	21,435		3,416
44/45	Y	Jackson Road ES Addition (CSR)	11,036	8,549		2,487
46/47	Y	Rock View ES Addition (CSR)	8,105	6,167		1,938
48/49	Y	Fairland ES Addition (CSR)	7,729	5,877		1,852
50/51	Y	Whetstone ES Addition (CSR)	8,926	7,131		1,795
52/53	Y	Brookhaven ES Addition (CSR)	7,919	6,727		1,192
54/55	Y	Montgomery Knolls ES Addition (CSR)	11,511	9,037		2,474
56/57	Y	Harmony Hills ES Addition (CSR)	9,849	7,501		2,348
58/59	Y	Paint Branch HS Modernization*	111,495	74,739		18,378
		Subtotal	435,355	302,621	0	107,085
Planning Approval Request						
60	Y	Downcounty Consortium ES #29 (McKenney Hills re-opening)*	LP			LP
61	Y	Beverly Farms ES Modernization*	LP			LP
62	Y	Glenallan ES Modernization* (CSR)	LP			LP
63	Y	Herbert Hoover MS Modernization*	LP			LP
64	Y	Weller Road ES Modernization* (CSR)	LP			LP
65	Y	Gaithersburg HS Modernization*	LP			LP
		Total	535,020	366,263	4,979	139,129

*Split-FY Funding Request.

