

CORRECTED

Resolution No: 17-754

Introduced: May 23, 2013

Adopted: May 23, 2013

**COUNTY COUNCIL
FOR MONTGOMERY COUNTY, MARYLAND**

By: County Council

SUBJECT: Approval of Amendments to the Approved FY 2013-2018 Capital Improvements Program, and Approval of and Appropriation for the FY 2014 Capital Budget of the Montgomery County Public School System

Background

1. As required by the Education Article, Sections 5-306, 5-101, and 5-102 of the Maryland Code, the Board of Education sent to the County Executive a FY 2014 capital budget and amendments to the approved FY 2013-2018 capital improvements program for the Montgomery County Public School system.
2. Section 302 of the County Charter requires the County Executive to send to the County Council by January 15 in each even-numbered calendar year a six-year capital improvements program, which the County Executive did on January 15, 2012 for the six year period FY 2013-2018. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended Capital Improvements Program. On May 24, 2012, the Council approved a Capital Improvements Program for FY 2013-2018 in Resolution 17-435. After the Council approves a Capital Improvements Program, Section 302 permits the Council to amend it at any time with the affirmative vote of at least 6 Councilmembers.
3. Section 303 of the County Charter requires the County Executive to send to the County Council by January 15 in each year a recommended capital budget, which the County Executive did on January 15, 2013 for FY 2014. The Executive also made recommendations with regard to the Board of Education's requested amendments to the approved FY 2013-2018 Capital Improvements Program in his transmittal dated January 15, 2013.
4. As required by Section 304 of the County Charter, the County Council held public hearings on April 9, 10, and 11 on the capital budget for FY 2014 and on requested amendments to the Approved Capital Improvements Program for FY 2013-2018.

Clerk's Note: PDF for Current Replacements/Modernizations (P926575) - corrections have been made to funding schedule to reflect Council's reconciliation actions.

Action

The County Council for Montgomery County, Maryland approves the following resolution:

1. For FY 2014, the Council approves the capital budget of the Montgomery County Public Schools and appropriates the amounts by project which is shown in part I.
2. The expenditure of funds for each item in the capital budget must comply with all restrictions and requirements in the project description form for that item, as the form is contained in the approved Capital Improvements Program as amended by this resolution, and as the Capital Improvements Program is amended by the Council under Charter Section 302 after this resolution is adopted.
3. This resolution reappropriates the appropriations made in prior years for all capital projects:
 - a) except as specifically reflected elsewhere in this resolution;
 - b) in the amounts and for the purposes specified in the approved Capital Improvements Program for FY 2013-2018; and
 - c) to the extent that those appropriations are not expended or encumbered.
4. The Council approves those projects shown in Part II as amendments to the Approved FY 2013-2018 Capital Improvements Program.
5. The Council approves the close out of the projects in part III.
6. The Council approves the partial closeout of the projects in part IV.
7. If a sign recognizing the contribution of any Federal, State, or local government or agency is displayed at any project for which funds are appropriated in this resolution, as a condition of spending those funds each sign must also expressly recognize the contribution of the County and the County's taxpayers.

This is a correct copy of Council action.

Linda M. Lauer, Clerk of the Council

PART I: FY2014 CAPITAL BUDGET FOR**Montgomery County Public Schools**

The appropriation for FY 2014 in this Part are made to implement the projects in the Capital Improvements Program for FY 2013 - 2018. When the total appropriation for a project includes State funds, the total appropriation for the project is contingent on the availability of funds from the State.

Project Title (Project #)	FY 14 Appropriation	Cumulative Appropriation	Total Appropriation
Clarksburg Cluster ES (Clarksburg Village Site #1) (P116504)	951	27,267	28,218
Clarksburg HS Addition (P116505)	10,539	755	11,294
Waters Landing ES Addition (P116511)	400	8,427	8,827
Arcola ES Addition (P136500)	3,430	281	3,711
Bethesda ES Addition (P136501)	3,513	286	3,799
Bethesda-Chevy Chase MS #2 (P136502)	2,698	0	2,698
North Chevy Chase ES Addition (P136504)	6,101	459	6,560
Rosemary Hills ES Addition (P136506)	5,141	395	5,536
Julius West MS Addition (P136507)	817	0	817
Wood Acres ES Addition (P136508)	464	0	464
Indoor Air Quality Improvements: MCPS (P006503)	1,497	16,282	17,779
Fire Safety Code Upgrades (P016532)	1,503	6,712	8,215
Technology Modernization (P036510)	22,088	138,949	161,037
Restroom Renovations (P056501)	1,000	8,735	9,735
Building Modifications and Program Improvements (P076506)	2,300	18,894	21,194
Modifications to Holding, Special Education & Alte (P136510)	1,500	1,500	3,000
Design and Construction Management (P746032)	4,900	31,475	36,375
Roof Replacement: MCPS (P766995)	6,468	30,290	36,758
Energy Conservation: MCPS (P796222)	2,057	15,351	17,408
ADA Compliance: MCPS (P796235)	3,200	10,393	13,593
HVAC (Mechanical Systems) Replacement: MCPS (P816633)	10,360	61,065	71,425
Asbestos Abatement: MCPS (P816695)	1,145	7,505	8,650
Planned Life Cycle Asset Repl: MCPS (P896586)	4,741	52,199	56,940
School Security Systems (P926557)	1,136	9,614	10,750
Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)	616	4,852	5,468
Facility Planning: MCPS (P966553)	600	6,807	7,407
Improved (Safe) Access to Schools (P975051)	1,200	6,743	7,943
Current Replacements/Modernizations (P926575)	149,840	649,015	798,855

PART II: REVISED PROJECTS

The projects described in this section were revised from, or were not included among, the projects approved by the County Council as they appeared in the Approved FY 2013 - 2018 Capital Improvements Program (CIP) as of May 24, 2012. These projects are approved.

Current Replacements/Modernizations (P926575)

Category Montgomery County Public Schools
 Sub Category Countywide
 Administering Agency Public Schools (AAGE18)
 Planning Area Countywide

Date Last Modified 5/3/13
 Required Adequate Public Facility No
 Relocation Impact None
 Status Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	67,256	27,934	10,179	29,143	9,431	8,031	5,021	3,207	1,973	1,480	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	131,120	39,513	17,886	69,828	19,272	13,806	12,100	10,337	10,346	3,967	3,893
Construction	776,886	193,723	75,730	474,091	100,456	94,682	82,555	84,917	60,490	50,991	33,342
Other	31,487	8,447	2,983	17,897	2,351	5,463	1,765	3,660	3,818	840	2,160
Total	1,006,749	269,617	106,778	590,959	131,510	121,982	101,441	102,121	76,627	57,278	39,395

FUNDING SCHEDULE (\$000s)											
Contributions	790	790	0	0	0	0	0	0	0	0	0
Current Revenue: General	5,778	5,778	0	0	0	0	0	0	0	0	0
Current Revenue: Recordation Tax	130,631	10,955	0	119,676	14,460	19,082	8,092	23,015	26,387	28,640	0
G.O. Bonds	745,259	199,923	83,770	422,171	94,315	76,523	93,349	79,106	50,240	28,638	39,395
Schools Impact Tax	22,484	2,400	6,180	13,904	8,772	5,132	0	0	0	0	0
State Aid	101,807	49,771	16,828	35,208	13,963	21,245	0	0	0	0	0
Total	1,006,749	269,617	106,778	590,959	131,510	121,982	101,441	102,121	76,627	57,278	39,395

OPERATING BUDGET IMPACT (\$000s)											
Energy				6,035	467	867	1,191	1,310	1,022	1,178	
Maintenance				12,190	892	1,655	2,273	2,592	2,180	2,598	
Net Impact				18,225	1,359	2,522	3,464	3,902	3,202	3,776	

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	149,840
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		649,015
Expenditure / Encumbrances		269,617
Unencumbered Balance		379,398

Date First Appropriation	
First Cost Estimate	
Current Scope	331,923
Last FY's Cost Estimate	1,006,749
Partial Closeout Thru	209,942
New Partial Closeout	98,245
Total Partial Closeout	308,187

Description

This project combines all current modernization projects as prioritized by the FACT assessments. Future modernizations with planning in FY 2013 or later are in PDF No. 886536. An FY 2007 appropriation was approved for the balance of construction funds for two modernizations; construction funds for two modernizations; and planning funds for five modernizations. The County Council, in the FY 2007-2012 CIP, approved the acceleration of the modernization of Bells Mill Elementary School. An amendment to the FY 2007-2012 CIP was approved to provide an additional \$3.5 million in construction funding for one modernization project. Due to fiscal constraints, the County Council, in the adopted FY 2009-2014 CIP, delayed high school modernizations one year, with the exception of Wheaton HS which was delayed two years, beyond the Board of Education's request. An FY 2009 appropriation was approved to provide planning funds for three modernizations; construction funds for three modernizations; and furniture and equipment funds for five modernizations. An FY 2010 appropriation was approved to provide planning funds for five modernizations; construction funds for two modernizations; and furniture and equipment funds for three modernizations. An FY 2011 appropriation was approved to provide planning funds for one project; construction funds for three projects; and furniture and equipment funds for one project. An FY 2012 appropriation was approved to provide planning funds for five modernizations and construction funds for four modernizations. Due to fiscal constraints, the County Council's adopted FY 2013-2018 CIP includes a one year delay for William H. Farquhar Middle School and a two year delay for middle school modernizations beginning with Tilden Middle School. Also, the adopted CIP includes a two year delay for high school modernizations beginning with Seneca Valley High School. An FY 2013 appropriation was approved to provide planning funds for four modernizations and construction funds for two modernization. An FY 2014 appropriation was approved to provide planning funds one modernization, construction funds for three modernizations and balance of funding for one modernization.

Disclosures

Expenditures will continue indefinitely.

Public Schools (A18) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

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

HVAC (Mechanical Systems) Replacement: MCPS (P816633)

Category: Montgomery County Public Schools
 Sub Category: Countywide
 Administering Agency: Public Schools (AAGE18)
 Planning Area: Countywide

Date Last Modified: 5/3/13
 Required Adequate Public Facility: No
 Relocation Impact: None
 Status: Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	13,800	0	1,500	12,300	4,400	2,000	1,600	2,100	600	1,600	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	83,785	24,429	13,136	46,220	17,600	8,360	5,440	6,940	2,940	4,940	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	97,585	24,429	14,636	58,520	22,000	10,360	7,040	9,040	3,540	6,540	0

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	79,081	24,429	8,340	46,312	15,468	4,684	7,040	9,040	3,540	6,540	0
State Aid	18,504	0	6,296	12,208	6,532	5,676	0	0	0	0	0
Total	97,585	24,429	14,636	58,520	22,000	10,360	7,040	9,040	3,540	6,540	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	10,360
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		61,065
Expenditure / Encumbrances		24,429
Unencumbered Balance		36,636

Date First Appropriation	FY 81
First Cost Estimate	
Current Scope	FY 96
Last FY's Cost Estimate	16,388
Partial Closeout Thru	72,707
New Partial Closeout	61,163
Total Partial Closeout	7,118
	68,281

Description

This project provides for the systematic replacement of heating, ventilating, air conditioning, automated temperature controls, and plumbing systems for MCPS facilities. This replacement approach is based on indoor environmental quality (IEQ), energy performance, maintenance data, and the modernization schedule. Qualifying systems and/or components are selected based on the above criteria and are prioritized within the CIP through a rating system formula. MCPS is participating in interagency planning and review to share successful and cost effective approaches.

An FY 2010 appropriation and amendment to the FY 2009-2014 CIP was approved to provide an additional \$4.4 million beyond the \$5.6 million in the adopted CIP for this systemic project. The additional funding will begin to address the assessed backlog of HVAC projects that are vital to the successful operation of our school facilities. An FY 2011 appropriation was requested for mechanical systems upgrades and/or replacements at the following schools: Belmont, Cedar Grove, Clopper Mill, Dufief, Gaithersburg, Maryvale, and Wyngate elementary schools; Eastern, Banneker, and Silver Spring International middle schools; Montgomery Blair, Col. Zadok Magruder, Poolesville, and Wheaton/Edison high schools; and Northlake holding facility. However, due to fiscal constraints, the County Council's adopted FY 2011-2016 CIP reduced the expenditures, as requested in the Board of Education's FY 2011-2016 CIP in FYs 2012-2016 by approximately \$45 million. The title of this PDF has been changed to more accurately reflect the work accomplished through this project. An FY 2012 appropriation and amendment to the FY 2011-2016 CIP was approved to provide an additional \$6.52 million above the adopted CIP to reinstate funds that were removed by the County Council during reconciliation in May 2010.

An FY 2013 appropriation was approved for mechanical systems upgrades and/or replacements at Damascus and Col. Zadok Magruder high schools, Neelesville Middle School, and Takoma Park, Waters Landing, Cold Spring, Rosemary Hills, Rachel Carson, Washington Grove, Bannockburn, Westbrook, East Silver Spring, and Piney Branch elementary schools. The County Council, in the adopted FY 2013-2018 CIP, significantly reduced the expenditures requested by the Board of Education for this project for FY 2014 and beyond. An FY 2014 appropriation and amendment to the FY 2013-2018 CIP was requested to provide an additional \$11.46 million above the adopted CIP to reinstate funds that were removed by the County Council during reconciliation in May 2012. However, the County Council, in the adopted FY 2013-2018 Amended CIP, approved only \$3.82 million of the \$11.46 million requested by the Board.

Disclosures

Expenditures will continue indefinitely.

Public Schools (A18) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

CIP Master Plan for School Facilities

Facility Planning: MCPS (P966553)

Category Montgomery County Public Schools
 Sub Category Countywide
 Administering Agency Public Schools (AAGE18)
 Planning Area Countywide

Date Last Modified 5/3/13
 Required Adequate Public Facility No
 Relocation Impact None
 Status Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	8,667	5,097	1,100	2,470	610	600	420	440	200	200	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	8,667	5,097	1,100	2,470	610	600	420	440	200	200	0

FUNDING SCHEDULE (\$000s)											
Current Revenue: General	3,778	2,432	445	901	183	180	126	132	140	140	0
Current Revenue: Recordation Tax	885	885	0	0	0	0	0	0	0	0	0
G.O. Bonds	4,004	1,780	655	1,569	427	420	294	308	60	60	0
Total	8,667	5,097	1,100	2,470	610	600	420	440	200	200	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	600
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		6,807
Expenditure / Encumbrances		6,291
Unencumbered Balance		516

Date First Appropriation	FY 96
First Cost Estimate	
Current Scope	FY 96
Last FY's Cost Estimate	8,037
Partial Closeout Thru	4,891
New Partial Closeout	0
Total Partial Closeout	4,891

Description

The facility planning process provides preliminary programs of requirements (PORs), cost estimates, and budget documentation for selected projects. This project serves as the transition stage from the master plan or conceptual stage to inclusion of a stand-alone project in the CIP. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Implementation of the facility planning process results in realistic cost estimates, fewer and less significant cost overruns, fewer project delays, and improved life-cycle costing of projects.

An FY 2009 appropriation was approved to provide funding for the pre-planning for five modernizations, a new middle school and seven school capacity additions, an assessment to determine the next set of schools to be proposed in the restroom renovation project, and a feasibility study for the auditorium at Sligo Creek ES/Silver Spring International MS (Cross reference with Old Blair Auditorium in Cost Sharing: MCG Project #720601).

An FY 2010 appropriation was approved to provide funding for the pre-planning for one modernization, eight addition projects, and to update feasibility studies previously completed, but then shelved due to the delay in modernization projects. An FY 2011 appropriation was approved for the pre-planning of four modernizations, eight addition projects, an assessment to determine the next set of schools to be proposed for the modernization schedule, and an assessment of the current holding facilities. In the past, this project was funded solely by current revenue; however, as a result of new environmental regulation changes, design of site development concept plans must be done during the facility planning phase in order to obtain necessary site permits in time for the construction phase. Therefore, the funding sources shown on this PDF reflect the appropriate portions for both current revenue and GO bonds.

Due to fiscal constraints, the County Council, in the adopted FY 2011-2016 CIP, reduced the expenditures in FYs 2013-2016 for this project. An FY 2012 appropriation was approved to continue this project. An FY 2013 appropriation was approved for the pre-planning of three elementary school modernizations, one middle school modernization, six elementary school additions, and one middle school addition. An FY 2014 appropriation and amendment to the FY 2013-2018 CIP was approved to provide an additional \$220,000 for this project to conduct feasibility studies to address overutilization at various school throughout the county.

Disclosures

Expenditures will continue indefinitely.

Planned Life Cycle Asset Repl: MCPS (P896586)

Category Montgomery County Public Schools
Sub Category Countywide
Administering Agency Public Schools (AAGE18)
Planning Area Countywide

Date Last Modified 5/3/13
Required Adequate Public Facility No
Relocation Impact None
Status Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	8,018	618	990	6,410	1,910	900	900	1,300	500	900	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	9,895	4,297	2,098	3,500	1,000	500	500	650	350	500	0
Construction	57,991	26,093	5,774	26,124	9,419	3,341	3,341	4,791	1,891	3,341	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	75,904	31,008	8,862	36,034	12,329	4,741	4,741	6,741	2,741	4,741	0

FUNDING SCHEDULE (\$000s)											
Aging Schools Program	5,155	1,206	849	3,100	3,100	0	0	0	0	0	0
G.O. Bonds	62,754	25,657	6,163	30,934	7,229	4,741	4,741	6,741	2,741	4,741	0
Qualified Zone Academy Funds	7,995	4,145	1,850	2,000	2,000	0	0	0	0	0	0
Total	75,904	31,008	8,862	36,034	12,329	4,741	4,741	6,741	2,741	4,741	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	4,741
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		52,199
Expenditure / Encumbrances		31,008
Unencumbered Balance		21,191

Date First Appropriation	FY 89
First Cost Estimate	
Current Scope	FY 96
Last FY's Cost Estimate	24,802
Partial Closeout Thru	56,657
New Partial Closeout	48,681
Total Partial Closeout	522
	49,203

Description

This project funds a comprehensive and ongoing plan to replace key facility and site components based on an inventory of their age and conditions. A comprehensive inventory of all such components has been assembled so that replacements can be anticipated and accomplished in a planned and orderly manner. Facility components included in this project are code corrections, physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, media center security gates, bleachers, communication systems, and flooring.

An FY 2012 appropriation and amendment to the FY 2011-2016 CIP was approved to provide an additional \$948,000 above the adopted CIP to reinstate funds that were removed by the County Council during reconciliation in May 2010. An FY 2012 supplemental appropriation was approved for \$1.85 million through the state's QZAB program. An FY 2012 supplemental appropriation was approved for \$849,000 through the state's ASP program.

An FY 2013 appropriation was approved to fund capital projects that will address MCPS infrastructure. Projects include: exterior resurfacing, repair/replacement of partitions and doors, lighting upgrades/replacement, replacement of media center security gates, repair/replacement of bleachers, communication systems upgrades, and repair/replacement of various flooring. This project also funds playground equipment replacement, tennis court and running track renovations, and cafeteria equipment replacement. The County Council, in the adopted FY 2013-2018 CIP significantly reduced the expenditures requested by the Board of Education for this project for FY 2014 and beyond. An FY 2014 appropriation and amendment to the FY 2013-2018 CIP was requested to provide an additional \$2.49 million above the adopted CIP to reinstate funds that were removed by the County Council during reconciliation in May 2012. However, the County Council, in the adopted FY 2013-2018 Amended CIP did not approve the \$2.49 million amendment as requested by the Board. An FY 2013 supplemental appropriation of \$3.1 million was approved through the state's ASP program and an FY 2013 supplemental appropriation of \$2.0 million was approved through the state's QZAB program. See Appendix F of the FY 2014 Educational Facilities Master Plan.

Disclosures

Expenditures will continue indefinitely.

Public Schools (A18) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

CIP Master Plan for School Facilities,

	FY 13	FY 14-18
Salaries and Wages	361	1805
Fringe Benefits	161	805
Workyears	5	25

Roof Replacement: MCPS (P766995)

Category: Montgomery County Public Schools
 Sub Category: Countywide
 Administering Agency: Public Schools (AAGE18)
 Planning Area: Countywide

Date Last Modified: 5/3/13
 Required Adequate Public Facility: No
 Relocation Impact: None
 Status: Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	3,465	0	495	2,970	495	495	495	695	295	495	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	59,165	17,653	5,674	35,838	5,973	5,973	5,973	8,773	3,173	5,973	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	62,630	17,653	6,169	38,808	6,468	6,468	6,468	9,468	3,468	6,468	0

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	53,620	17,653	3,661	32,306	3,228	3,206	6,468	9,468	3,468	6,468	0
State Aid	9,010	0	2,508	6,502	3,240	3,262	0	0	0	0	0
Total	62,630	17,653	6,169	38,808	6,468	6,468	6,468	9,468	3,468	6,468	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	6,468
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		30,290
Expenditure / Encumbrances		17,653
Unencumbered Balance		12,637

Date First Appropriation	FY 76
First Cost Estimate	
Current Scope	FY 96
Last FY's Cost Estimate	55,792
Partial Closeout Thru	57,976
New Partial Closeout	5,799
Total Partial Closeout	63,775

Description

The increasing age of buildings has created a backlog of work to replace roofs on their expected 20 year life cycle. Roofs are replaced when schools are not in session, and are scheduled during the summer. This is an annual request, funded since FY 1976. An FY 2004 appropriation was approved to continue this project at its current level of effort. An FY 2005 appropriation was approved to increase the current approved level of effort of funding for this project in order to address the backlog of roof replacement projects. The FY 2005 appropriation will provide roof replacements at Lake Seneca, Clopper Mill, S. Christa McAuliffe, Travilah, Watkins Mill, and Wyngate elementary schools, Silver Spring International Middle School, and Poolesville High School. Funding for the roof replacement at Northwood High School is included in the expenditures of this project and will be phased as part of the reopening project for Northwood. An FY 2006 appropriation was approved to continue this project. An FY 2007 appropriation was approved to continue this project. Expenditures shown in the adopted FY 2007-2012 CIP for this project increased in order to address the substantial rise in the cost of petroleum based products used in roofing projects.

An FY 2008 appropriation was approved to continue this level of effort project. For the FY 2009-2014 CIP, the Board of Education approved a \$560,000 increase in each fiscal year beyond the approved expenditures in the Amended FY 2007-2012 CIP. On May 22, 2008, the County Council, in the adopted FY 2009-2014 CIP, reduced the Board of Education's request by \$280,000 for each year fiscal year. An FY 2009 appropriation was approved to continue this project. An FY 2010 appropriation was approved to continue this level of effort project. An FY 2011 appropriation was approved to replace the existing roofs at A. Mario Loiederman Middle School, and Montgomery Knolls and Laytonsville elementary schools. Also, the FY 2011 appropriation will provide funding for partial roof replacements at Sherwood High School and Beall, Cold Spring, and Cloverly elementary schools. An FY 2012 appropriation was approved and will provide funding for partial roof replacements at Broad Acres, Fairland, Oak View and Olney elementary schools, Sligo Middle School, and Damascus and Sherwood high schools. Also, the FY 2012 appropriation will provide funding for a full roof replacement at Rachel Carson Elementary School. An FY 2013 appropriation was approved for partial roof replacements at Pine Crest, Stedwick, Dr. Charles R. Drew, Summit Hall, and Whetstone elementary schools and full roof replacements at Damascus, Judith A. Resnick and Sequoyah elementary schools.

Fiscal Note

State Reimbursement: reimbursement of the state share of eligible costs will continue to be pursued.

Disclosures

Expenditures will continue indefinitely.

Public Schools (A18) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

CIP Master Plan for School Facilities

	FY13	FY 14-18
Salaries and Wages	158	790
Fringe Benefits	73	365
Workyears	2	10

Technology Modernization (P036510)

Category: Montgomery County Public Schools
 Sub Category: Countywide
 Administering Agency: Public Schools (AAGE18)
 Planning Area: Countywide

Date Last Modified: 5/3/13
 Required Adequate Public Facility: No
 Relocation Impact: None
 Status: Ongoing

	Total	Thru FY12	Rem FY12	Total 6 Years	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	Beyond 6 Yrs
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	249,689	98,182	18,178	133,329	22,589	22,088	22,758	22,538	21,358	21,998	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	249,689	98,182	18,178	133,329	22,589	22,088	22,758	22,538	21,358	21,998	0

FUNDING SCHEDULE (\$000s)											
Current Revenue: General	122,551	19,631	4,239	98,681	13,134	15,728	7,664	20,959	20,278	20,918	0
Current Revenue: Recordation Tax	116,430	73,251	10,573	32,606	7,413	6,360	15,094	1,579	1,080	1,080	0
Federal Aid	10,708	5,300	3,366	2,042	2,042	0	0	0	0	0	0
Total	249,689	98,182	18,178	133,329	22,589	22,088	22,758	22,538	21,358	21,998	0

APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 14	22,088
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		138,949
Expenditure / Encumbrances		98,182
Unencumbered Balance		40,767

Date First Appropriation	FY 03
First Cost Estimate	
Current Scope	0
Last FY's Cost Estimate	216,755

Description

The Technology Modernization (Tech Mod) project is a key component of the MCPS strategic technology plan, Educational Technology for 21st Century Learning. This plan builds upon the following four goals: students will use technology to become actively engaged in learning, schools will address the digital divide through equitable access to technology, staff will improve technology skills through professional development, and staff will use technology to improve productivity and results. An FY 2005 appropriation was approved to roll-out the implementation of the technology modernization program. The County Council, in the adopted FY 2005-2010 CIP reduced the Board of Education's request for the outyears of the FY 2005-2010 CIP by \$10.945 million. An FY 2006 appropriation and amendment to the FY 2005-2010 CIP was approved to continue the rollout plan. An FY 2007 appropriation was approved to continue this level of effort project. The expenditures for FY 2007 reflect three years of finance payments, as originally planned, in addition to the current year refreshment costs. The expenditures in the outyears represent the ongoing costs of a four-year refreshment cycle. An FY 2008 appropriation was approved to continue this project. The Board of Education, in the Requested FY 2009 Capital Budget and FY 2009-2014 CIP, included additional funding for new initiatives for the Technology Modernization program. On May 22, 2008, the County Council approved an FY 2009 appropriation as requested by the Board of Education; however, the County Council reduced the expenditures earmarked for the Middle School Initiative program for FY 2010-2014. In FY 2009, MCPS purchased and installed interactive classroom technology systems in approximately 2/3 of all secondary classrooms. The total cost is projected at \$13.3 million, financed over a four-year period (\$3.4M from FY 2009-2012). The funding source for the initiative is anticipated to be Federal e-rate funds. The Federal e-rate funds programmed in this PDF consist of available unspent e-rate balance: \$1.8M in FY 2010, \$1.8M in FY 2011, and \$327K in FY 2012. In addition, MCPS projects future e-rate funding of \$1.6M each year (FY 2010-2012) that may be used to support the payment obligation pending receipt and appropriation. No county funds may be spent for the initiative payment obligation in FY 2010-2012 without prior Council approval. This PDF reflects a decrease in the FY 2010 appropriation and FY 2010-2012 expenditures as requested by the Board of Education. The decrease in expenditures will temporarily extend the MCPS desktop replacement cycle from four to five years. An FY 2011 appropriation was approved; however, it was \$1.011 million less than the Board of Education's request. The appropriation will continue the technology modernization project and fund one additional staff position for this project. During the County Council's reconciliation of the amended FY 2011-2016 CIP, the Board of Education's requested FY 2012 appropriation was reduced by \$3.023 million due to a shortfall in Recordation Tax revenue. An FY 2012 supplemental appropriation of \$1.339 million in federal e-rate funds was approved; however, during the County Council action, \$1.339 million in current revenue was removed from this project resulting in no additional dollars for this project in FY 2012. An FY 2013 appropriation was requested to continue the technology modernization project and return to a four-year replacement cycle starting in FY 2013; however, the County Council, in the adopted FY 2013-2018 CIP reduced the request and therefore, the replacement cycle will remain on a five-year schedule.

Coordination

(\$000) FY 13 FYs 14-18, Salaries and Wages: 1893 9465, Fringe Benefits: 807 4035 ,
 Workyears: 20.5 102.5

PART III : CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT

The following capital projects are closed out effective July 1, 2013, and the appropriation for each project is decreased by the amount of that project's unencumbered balance.

Project Title (Project #)

Roscoe Nix ES (Northeast Consortium ES #16) (P036503)

Bethesda-Chevy Chase HS Addition (P056502)

Fields Road ES Addition (P056504)

Washington Grove ES Addition (P076504)

Educational Technology: Global Access (P956547)

Montgomery County Public Schools

PART IV: CAPITAL IMPROVEMENTS PROJECTS:

PARTIAL CLOSE OUT

Partial close out of the following capital projects is effective June 30, 2013

Project Title (Project #)	Amt (In \$000)
HVAC (Mechanical Systems) Replacement: MCPS (P816633)	1,986
School Gymnasiums (P886550)	3,741
Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)	203
Improved (Safe) Access to Schools (P975051)	485
Current Replacements/Modernizations (P926575)	98,245
