

#2 - MCPS CIP amendments and Capital Budget: this resolution requires 6 affirmative votes.

Resolution No:	<u>17-141</u>
Introduced:	<u>May 26, 2011</u>
Adopted:	<u>May 26, 2011</u>

**COUNTY COUNCIL
FOR MONTGOMERY COUNTY, MARYLAND**

By: County Council

SUBJECT: Approval of Amendments to the Approved FY 2011-2016 Capital Improvements Program, and Approval of and Appropriation for the FY 2012 Capital Budget of the Montgomery County Public School System

Background

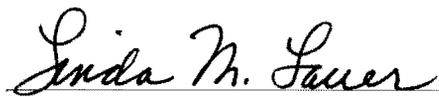
1. As required by the Education Article, Sections 5-306, 5-101, and 5-102 of the Maryland Code, the Board of Education sent to the County Executive a FY 2012 capital budget and amendments to the approved FY 2011-2016 capital improvements program for the Montgomery County Public School system.
2. Section 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, 2010 for the six year period FY 2011-2016. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended Capital Improvements Program. On May 27, 2010, the Council approved a Capital Improvements Program for FY 2011-2016 in Resolution 16-1364. 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 14, 2011 for FY 2012. The Executive included certain projects from the Board of Education's requested amendments to the approved FY 2011-2016 Capital Improvements Program in his transmittal dated January 14, 2011.
4. As required by Section 304 of the County Charter, the County Council held public hearings on February 8 and April 5, 6, and 7, and May 3, 2011 on the capital budget for FY 2012 and on requested amendments to the Approved Capital Improvements Program for FY 2011-2016.

Action

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

1. For FY 2012, the Council approves the capital budget of the Montgomery County Public Schools and appropriates the amounts by project which are 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 2011-2016; 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 2011-2016 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.

This is a correct copy of Council action.


Linda M. Lauer, Clerk of the Council

**PART I: FY 2012 CAPITAL BUDGET FOR
MONTGOMERY COUNTY PUBLIC SCHOOLS**

The appropriations for FY 2012 in this Part are made to implement the projects in the Capital Improvements Program for FY 2011-2016. 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 #	Project Name	FY12 Appropriation	Cumulative Appropriation	Total Appropriation
796235	ADA Compliance: MCPS	1,200,000	6,158,000	7,358,000
816695	Asbestos Abatement: MCPS	1,145,000	5,215,000	6,360,000
116503	Bradley Hills ES Addition	12,474,000	1,170,000	13,644,000
076506	Building Modifications and Program Improvements	2,000,000	13,384,000	15,384,000
116504	Clarksburg Cluster ES (Clarksburg Village Site #1)	1,567,000	0	1,567,000
926575	Current Replacements/Modernizations	228,359,000	559,951,000	788,310,000
116507	Darnestown ES Addition	9,793,000	932,000	10,725,000
746032	Design and Construction Management	4,800,000	21,775,000	26,575,000
796222	Energy Conservation: MCPS	2,057,000	11,237,000	13,294,000
966553	Facility Planning: MCPS	1,100,000	5,097,000	6,197,000
016532	Fire Safety Code Upgrades	817,000	4,392,000	5,209,000
116508	Georgian Forest ES Addition	9,277,000	897,000	10,174,000
816633	HVAC (Mechanical Systems) Replacement: MCPS	15,000,000	31,547,000	46,547,000
975051	Improved (Safe) Access to Schools	1,200,000	5,037,000	6,237,000
006503	Indoor Air Quality Improvements: MCPS	2,088,000	12,697,000	14,785,000
896586	Planned Life Cycle Asset Repl: MCPS	6,163,000	31,530,000	37,693,000
916587	Rehab/Reno.Of Closed Schools- RROCS	951,000	78,988,000	79,939,000
056501	Restroom Renovations	1,000,000	6,735,000	7,735,000
766995	Roof Replacement: MCPS	6,468,000	23,452,000	29,920,000
886550	School Gymnasiums	4,250,000	34,852,000	39,102,000
926557	School Security Systems	1,500,000	6,250,000	7,750,000
956550	Stormwater Discharge & Water Quality Mgmt: MCPS	604,000	3,835,000	4,439,000
036510	Technology Modernization	18,178,000	98,182,000	116,360,000
116510	Viers Mill ES Addition	9,655,000	953,000	10,608,000
116511	Waters Landing ES Addition	669,000	0	669,000
116512	Westbrook ES Addition	10,225,000	994,000	11,219,000
126500	WSSC Compliance	775,000	0	775,000
116513	Wyngate ES Addition	8,832,000	878,000	9,710,000
	Total - Montgomery County Public Schools	362,147,000	966,138,000	1,328,285,000

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 2011 - 2016 Capital Improvements Program (CIP) as of May 27, 2010. These projects are approved.

Bethesda-Chevy Chase Cluster MS Solution -- No. 126501

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Bethesda-Chevy Chase

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	266	0	0	266	0	0	0	133	80	53	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	338	0	0	338	0	0	0	0	270	68	0
Construction	1,971	0	0	1,380	0	0	0	0	394	986	591
Other	180	0	0	36	0	0	0	0	0	36	144
Total	2,755	0	0	2,020	0	0	0	133	744	1,143	735

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,755	0	0	2,020	0	0	0	133	744	1,143	735
Total	2,755	0	0	2,020	0	0	0	133	744	1,143	735

DESCRIPTION

Due to projected enrollment growth, this project, initiated by the County Council, includes funds to design and construct four permanent middle school classrooms in the Bethesda-Chevy Chase cluster. These additional classrooms would meet capacity requirements under the Subdivision Staging Policy, avoiding a residential moratorium in the Bethesda-Chevy Chase cluster. The County Council anticipates that the Board of Education will request a specific project that will add at least this number of classrooms by the start of the 2016-2017 school year and these funds would be used for that purpose.

CAPACITY

Teaching Stations Added: 4

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Date First Appropriation</td> <td>FY</td> <td style="text-align: right;">(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td>FY</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Appropriation Request</td> <td>FY12</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Transfer</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Expenditures / Encumbrances</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Partial Closeout Thru</td> <td>FY09</td> <td style="text-align: right;">0</td> </tr> <tr> <td>New Partial Closeout</td> <td>FY10</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td style="text-align: right;">0</td> </tr> </table>	Date First Appropriation	FY	(\$000)	First Cost Estimate			Current Scope	FY	0	Last FY's Cost Estimate		0	Appropriation Request	FY12	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0	Partial Closeout Thru	FY09	0	New Partial Closeout	FY10	0	Total Partial Closeout		0		
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Partial Closeout Thru	FY09	0																																							
New Partial Closeout	FY10	0																																							
Total Partial Closeout		0																																							

Brookhaven ES Addition -- No. 096500

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Under Construction

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	804	391	202	211	211	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	808	0	646	162	162	0	0	0	0	0	0
Construction	4,105	0	1,555	2,550	2,550	0	0	0	0	0	0
Other	102	0	0	102	102	0	0	0	0	0	0
Total	5,819	391	2,403	3,025	3,025	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	5,819	391	2,403	3,025	3,025	0	0	0	0	0	0
Total	5,819	391	2,403	3,025	3,025	0	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				486	81	81	81	81	81	81
Energy				252	42	42	42	42	42	42
Net Impact				738	123	123	123	123	123	123

DESCRIPTION

Enrollment projections at Brookhaven Elementary School reflect a need for a eight-classroom addition. Brookhaven Elementary School has a program capacity for 265 students. Enrollment is expected to reach 420 by the 2011-2012 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of the project.

An FY 2009 appropriation was approved to begin planning this addition. Due to increased enrollment at this school, an amendment to the FY 2009-2014 CIP was approved for additional planning and construction funding to provide one classroom beyond the approved eight-classroom addition. Due to the scope change, the completion date for this project was delayed one year, from August 2010 to August 2011. An FY 2010 appropriation was approved for planning and construction funds. Due to favorable construction prices, the expenditures shown above have been reduced and the adopted FY 2011-2016 Amended CIP reduces the approved appropriation amount by \$2.1 million for this project. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 478

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																							
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Partial Closeout Thru	FY09	0																																							
New Partial Closeout	FY10	0																																							
Total Partial Closeout		0																																							

Current Replacements/Modernizations -- No. 926575 -- Master Project

Category **Montgomery County Public Schools**
 SubCategory **Countywide**
 Administering Agency **MCPS**
 Planning Area **Countywide**

Date Last Modified **May 20, 2011**
 Required Adequate Public Facility **No**
 Relocation Impact **None**
 Status **On-going**

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	65,338	21,266	5,989	38,083	7,644	10,179	9,004	7,200	4,056	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	130,454	25,371	7,979	91,025	17,139	17,886	18,917	15,403	20,160	1,520	6,079
Construction	764,009	195,982	66,251	455,836	65,330	75,730	96,013	119,812	66,801	32,150	45,940
Other	29,799	5,588	3,289	18,854	3,585	2,983	2,351	5,458	2,920	1,557	2,068
Total	989,600	248,207	83,508	603,798	93,698	106,778	126,285	147,873	93,937	35,227	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	741,712	178,705	54,999	453,921	69,919	83,770	97,575	113,090	65,505	24,062	54,087
Current Revenue: General	11,899	11,098	0	801	0	0	0	167	367	267	0
Current Revenue: Recordation Tax	99,259	12,442	2,248	84,569	0	0	19,820	25,786	28,065	10,898	0
Contributions	790	455	335	0	0	0	0	0	0	0	0
PAYGO	600	600	0	0	0	0	0	0	0	0	0
Recordation Tax	0	0	0	0	0	0	0	0	0	0	0
Schools Impact Tax	27,615	1,315	2,400	23,900	0	6,180	8,890	8,830	0	0	0
State Aid	107,725	43,592	23,526	40,607	23,779	16,828	0	0	0	0	0
Total	989,600	248,207	83,508	603,798	93,698	106,778	126,285	147,873	93,937	35,227	54,087

OPERATING BUDGET IMPACT (\$000)

Energy				4,463	214	534	467	867	1,191	1,190
Maintenance				8,570	433	1,044	892	1,655	2,273	2,273
Program-Staff				144	72	72	0	0	0	0
Net Impact				13,177	719	1,650	1,359	2,522	3,464	3,463
Work Years					1.0	1.0	0.0	0.0	0.0	0.0

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.

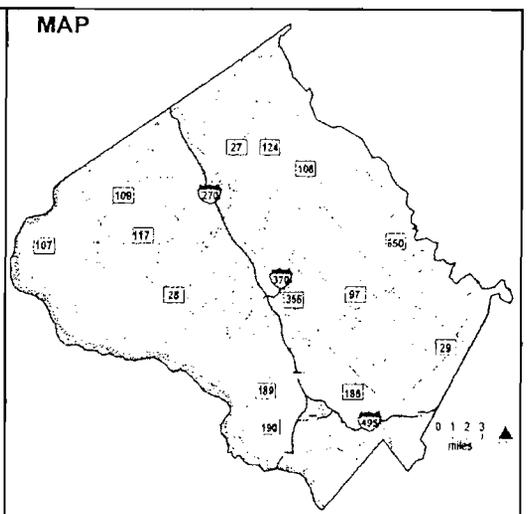
Due to fiscal constraints, the County Council, in the adopted FY 2009-2014 CIP, delayed high school modernizations one year, with the exception of Wheaton HS which was delayed two years, beyond the Board of Education's request. An FY 2009 appropriation was approved to provide planning funds for three 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.

OTHER DISCLOSURES

- MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY	(\$000)
First Cost Estimate	FY02	311,823
Current Scope		
Last FY's Cost Estimate		1,011,200
Appropriation Request	FY12	228,359
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		559,951
Expenditures / Encumbrances		310,028
Unencumbered Balance		249,923
Partial Closeout Thru	FY09	32,546
New Partial Closeout	FY10	21,600
Total Partial Closeout		54,146

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



Downcounty Consortium (Northwood) ES Solution -- No. 126502

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	270	0	0	270	0	0	0	135	81	54	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	338	0	0	338	0	0	0	0	270	68	0
Construction	1,971	0	0	1,380	0	0	0	0	394	986	591
Other	160	0	0	32	0	0	0	0	0	32	128
Total	2,739	0	0	2,020	0	0	0	135	745	1,140	719

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,739	0	0	2,020	0	0	0	135	745	1,140	719
Total	2,739	0	0	2,020	0	0	0	135	745	1,140	719

DESCRIPTION

Due to projected enrollment growth, this project, initiated by the County Council, includes funds to design and construct four permanent elementary school classrooms in the Northwood service area of the Downcounty Consortium. These additional classrooms would meet capacity requirements under the Subdivision Staging Policy, avoiding a residential moratorium in the Northwood service area. The County Council anticipates that the Board of Education will request a specific project that will add at least this number of classrooms by the start of the 2016-2017 school year and these funds would be used for that purpose.

CAPACITY

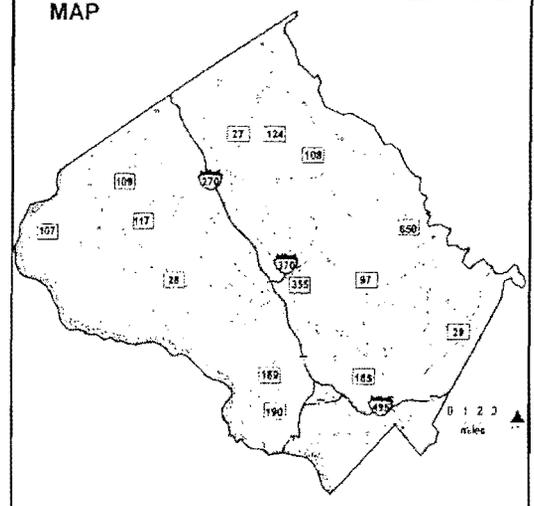
Teaching Stations Added: 4

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY12	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0
Total Partial Closeout		0

COORDINATION

MAP



Future Replacements/Modernizations -- No. 886536 -- Master Project

Category
SubCategory
Administering Agency
Planning Area

Montgomery County Public Schools
Countywide
MCPS
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 20, 2011
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	30,887	0	0	18,237	0	0	1,185	2,714	6,636	7,702	12,650
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	67,166	0	0	24,095	0	0	0	0	8,153	15,942	43,071
Construction	325,842	0	0	23,041	0	0	0	0	10,926	12,115	302,801
Other	14,100	0	0	1,140	0	0	0	0	0	1,140	12,960
Total	437,995	0	0	66,513	0	0	1,185	2,714	25,715	36,899	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	419,701	0	0	48,219	0	0	1,185	2,024	25,715	19,295	371,482
Current Revenue: Recordation Tax	17,604	0	0	17,604	0	0	0	0	0	17,604	0
Schools Impact Tax	690	0	0	690	0	0	0	690	0	0	0
State Aid	0	0	0	0	0	0	0	0	0	0	0
Total	437,995	0	0	66,513	0	0	1,185	2,714	25,715	36,899	371,482

DESCRIPTION

The Board of Education strongly supports the upgrading of facilities through comprehensive modernizations to replace major building systems and to bring schools up to current educational standards. MCPS designed an instrument to assess the condition of the schools using the Facilities Assessment with Criteria and Testing (FACT) tool and rank schools in order of need. Schools are planned according to the priority listing in the FACT survey. As feasibility studies are completed and architectural planning is scheduled, individual schools move from this project to the Current Replacements/Modernizations PDF No. 926575.

On May 1, 2001, a 90-day moratorium on bidding MCPS construction projects was implemented due to rapidly escalating construction costs. In FY 2003, due to fiscal constraints, all future modernization projects were delayed. An amendment to the FY 2003-2008 CIP was approved to move one high school from this project to the Current Replacement/Modernization project. As part of the Board of Education's adopted FY 2004 Capital Budget and Amendments to the FY 2003-2008 CIP, planning expenditures for some future modernizations were shifted to more closely couple these planning expenditures with approved project construction schedules. The realignment of planning expenditures will not affect any project completion schedule. Due to fiscal constraints and delay in the elementary school modernization projects in the adopted FY 2005-2010 CIP, only one middle school modernization project moved from this project to the Current Replacement/Modernizations Project. As a result of the adopted FY 2007-2012 CIP, five elementary schools, one middle school, and one high school moved from this project to the Current Replacement/Modernizations Project. Also, six elementary schools, one middle school, and one high school now show expenditures in the adopted CIP, and therefore, were given completion dates for their modernizations.

The Board of Education's Requested FY 2009-2014 CIP moved six elementary schools, one middle school, and two high schools from this project to the Current Replacement/Modernizations Project. The Board of Education's request also provided completion dates for three elementary schools, one middle school and two high schools. 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.

The adopted FY 2011-2016 CIP moved three elementary schools, one middle school, and one high school from this project to the Current Replacement/ Modernization project. Also, the adopted FY 2011-2016 CIP provided completion dates for one middle school and one high school. A complete list of modernizations is in Appendix E of the FY 2012 Educational Facilities Master Plan.

FISCAL NOTE

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

The impact tax reflected in the expenditure schedule shown above is applied to the addition portions of some modernizations within this project.

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																											
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td>FY</td> <td>28,300</td> </tr> <tr> <td>Current Scope</td> <td></td> <td></td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>437,995</td> </tr> </table>	Date First Appropriation	FY	(\$000)	First Cost Estimate	FY	28,300	Current Scope			Last FY's Cost Estimate		437,995	Mandatory Referral - M-NCPPC Department of Environmental Protection Building Permits: Code Review Fire Marshal Department of Transportation Inspections Sediment Control Stormwater Management WSSC Permits																
Date First Appropriation	FY	(\$000)																											
First Cost Estimate	FY	28,300																											
Current Scope																													
Last FY's Cost Estimate		437,995																											
<table border="1"> <tr> <td>Appropriation Request</td> <td>FY12</td> <td>0</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td></td> <td>0</td> </tr> <tr> <td>Transfer</td> <td></td> <td>0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td>0</td> </tr> <tr> <td>Expenditures / Encumbrances</td> <td></td> <td>0</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td>0</td> </tr> <tr> <td>Partial Closeout Thru</td> <td>FY09</td> <td>0</td> </tr> <tr> <td>New Partial Closeout</td> <td>FY10</td> <td>0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td>0</td> </tr> </table>	Appropriation Request	FY12	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0	Partial Closeout Thru	FY09	0	New Partial Closeout	FY10	0	Total Partial Closeout		0		
Appropriation Request	FY12	0																											
Supplemental Appropriation Request		0																											
Transfer		0																											
Cumulative Appropriation		0																											
Expenditures / Encumbrances		0																											
Unencumbered Balance		0																											
Partial Closeout Thru	FY09	0																											
New Partial Closeout	FY10	0																											
Total Partial Closeout		0																											

Harmony Hills ES Addition -- No. 096503

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Aspen Hill

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Under Construction

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	775	270	236	269	269	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	801	0	541	260	260	0	0	0	0	0	0
Construction	4,254	0	723	3,531	1,938	1,593	0	0	0	0	0
Other	119	0	0	119	0	119	0	0	0	0	0
Total	5,949	270	1,500	4,179	2,467	1,712	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,482	270	1,500	1,712	0	1,712	0	0	0	0	0
Schools Impact Tax	2,467	0	0	2,467	2,467	0	0	0	0	0	0
Total	5,949	270	1,500	4,179	2,467	1,712	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				400	0	80	80	80	80	80	
Energy				210	0	42	42	42	42	42	
Net Impact				610	0	122	122	122	122	122	

DESCRIPTION

Enrollment projections at Harmony Hills Elementary School reflect a need for a nine-classroom addition. Harmony Hills Elementary School has a program capacity for 328 students. Enrollment is expected to reach 505 students by the 2011-2012 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of this project.

An FY 2009 appropriation was approved to begin planning this addition. Due to increased enrollment at this school, an amendment to the FY 2009-2014 CIP was approved for additional planning and construction funding to provide six classrooms beyond the approved nine-classroom addition. Due to the scope change, the completion date for this project was delayed six months, from August 2011 to January 2012. An FY 2010 appropriation was approved for planning and construction funds. Due to favorable construction prices, the adopted FY 2011-2016 CIP reduced the approved appropriation amount by \$2.1 million. Due to favorable construction prices, the expenditures shown above have been reduced and the adopted FY 2011-2016 Amended CIP reduces the approved appropriation amount by \$1.8 million for this project. This project is scheduled to be completed by January 2012.

CAPACITY

Program Capacity After Project: 665

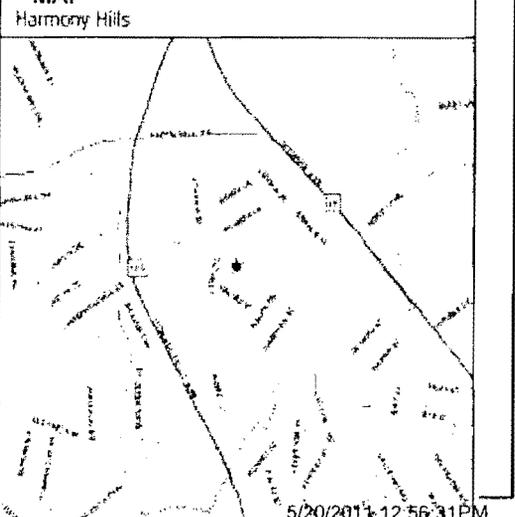
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope		
Last FY's Cost Estimate		7,749
Appropriation Request	FY12	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		5,949
Expenditures / Encumbrances		596
Unencumbered Balance		5,353
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0
Total Partial Closeout		0

COORDINATION

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

MAP



HVAC (Mechanical Systems) Replacement: MCPS -- No. 816633

Category **Montgomery County Public Schools**
 Subcategory **Countywide**
 Administering Agency **MCPS**
 Planning Area **Countywide**

Date Last Modified **May 23, 2011**
 Required Adequate Public Facility **No**
 Relocation Impact **None**
 Status **On-going**

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	10,000	0	1,000	9,000	1,500	1,500	1,500	1,500	1,500	1,500	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	62,707	6,547	9,000	47,160	13,500	13,500	5,040	5,040	5,040	5,040	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	72,707	6,547	10,000	56,160	15,000	15,000	6,540	6,540	6,540	6,540	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	60,182	6,547	8,101	45,534	11,034	8,340	6,540	6,540	6,540	6,540	0
State Aid	12,525	0	1,899	10,626	3,966	6,660	0	0	0	0	0
Total	72,707	6,547	10,000	56,160	15,000	15,000	6,540	6,540	6,540	6,540	0

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 2005 appropriation was approved to continue to provide heating, ventilating, air conditioning, and plumbing system replacements in facilities that are not scheduled to be modernized. Increases in expenditures shown for FY 2005 and beyond reflect the need to address the backlog of HVAC projects, partially due to the delay in the modernization schedule. For FY 2005, an additional \$745,000 in state aid was included in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. 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 have increased in order to address the backlog of HVAC projects, as well as the rise in construction costs. An FY 2007 Special Appropriation in the amount of \$160,000 was approved in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. An FY 2008 appropriation was approved to continue this level of effort project. An FY 2009 appropriation is requested to continue this level of effort project. An FY 2009 special appropriation of \$252,000 and an FY 2009 transfer of \$523,000 was approved by the County Council on January 27, 2009 for emergency repair work at five schools.

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.

OTHER DISCLOSURES

- MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION CIP Master Plan for School Facilities	MAP
Date First Appropriation	FY81	
First Cost Estimate		
Current Scope	FY96 16,388	
Last FY's Cost Estimate	69,820	
Appropriation Request	FY12 15,000	
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation	31,547	
Expenditures / Encumbrances	12,665	
Unencumbered Balance	18,882	
Partial Closeout Thru	FY09 52,398	
New Partial Closeout	FY10 3,633	
Total Partial Closeout	56,031	

Indoor Air Quality Improvements: MCPS -- No. 006503

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Countywide
MCPS
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	7,302	1,360	290	5,652	942	942	942	942	942	942	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	13,261	7,949	1,010	4,302	1,111	1,111	520	520	520	520	0
Other	210	0	0	210	35	35	35	35	35	35	0
Total	20,773	9,309	1,300	10,164	2,088	2,088	1,497	1,497	1,497	1,497	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	20,773	9,309	1,300	10,164	2,088	2,088	1,497	1,497	1,497	1,497	0
Total	20,773	9,309	1,300	10,164	2,088	2,088	1,497	1,497	1,497	1,497	0

DESCRIPTION

This project funds mechanical retrofits and building envelope modifications necessary to address schools experiencing Indoor Air Quality (IAQ) problems. An FY 2000 Amendment funded improvements to schools needing major mechanical corrections and schools that required carpet removal, floor tile replacement, and minor mechanical retrofits. A feasibility study/assessment also was funded to determine the extent of IAQ problems in 50 schools based on reported IAQ incidents. MCPS reports periodically to the Education Committee on the status of this project.

An FY 2005 appropriation was approved to upgrade/replace HVAC systems at Fields Road Elementary School, William Farquhar and Benjamin Banneker middle schools, and Gaithersburg and Seneca Valley high schools. The FY 2005 appropriation also funded minor projects such as carpet removal, mechanical retrofits, and ventilation at various schools throughout the system. In the FY 2005-2010 CIP, the County Council approved a level of effort funding for the outyears of this project in order to adequately illustrate that this project will continue for the foreseeable future. An FY 2005 Special Appropriation in the amount of \$1.6 million was approved by the County Council for lead abatement to enable MCPS to develop specific remediation and work plans for schools that have complete test results and lead source assessment. Funds approved in FYs 2006-2010 were used to address indoor air quality issues systemwide.

An FY 2011 appropriation was approved to continue to address indoor air quality issues through various remediation efforts including carpet removal, floor tile replacement, and minor mechanical retrofits. 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 for FYs 2012-2016 by approximately \$2.8 million. The title of this PDF was change to more accurately reflect the work accomplished in this project. An FY 2012 appropriation and amendment to the FY 2011-2016 CIP was approved to provide an additional \$394,000 above the adopted CIP to reinstate funds that were removed by the County Council during reconciliation in May 2010.

Note: This project will continue indefinitely

FISCAL NOTE

State reimbursement: not eligible

APPROPRIATION AND EXPENDITURE DATA	COORDINATION		MAP																																																			
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY99</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td>FY02</td> <td>3,800</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>20,379</td> </tr> <tr> <td>Appropriation Request</td> <td>FY12</td> <td>2,088</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td></td> <td>0</td> </tr> <tr> <td>Transfer</td> <td></td> <td>0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td>12,697</td> </tr> <tr> <td>Expenditures / Encumbrances</td> <td></td> <td>7,324</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td>5,373</td> </tr> <tr> <td>Partial Closeout Thru</td> <td>FY09</td> <td>8,091</td> </tr> <tr> <td>New Partial Closeout</td> <td>FY10</td> <td>0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td>8,091</td> </tr> </table>	Date First Appropriation	FY99		(\$000)	First Cost Estimate			Current Scope	FY02	3,800	Last FY's Cost Estimate		20,379	Appropriation Request	FY12	2,088	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		12,697	Expenditures / Encumbrances		7,324	Unencumbered Balance		5,373	Partial Closeout Thru	FY09	8,091	New Partial Closeout	FY10	0	Total Partial Closeout		8,091	Department of Environmental Protection Department of Health and Human Services American Lung Association	<table border="1"> <tr> <td></td> <td>FY 11</td> <td>FY 12-16</td> </tr> <tr> <td>Salaries and Wages</td> <td>280</td> <td>1,400</td> </tr> <tr> <td>Fringe Benefits</td> <td>94</td> <td>470</td> </tr> <tr> <td>Workyears:</td> <td>4</td> <td>20</td> </tr> </table>		FY 11	FY 12-16	Salaries and Wages	280	1,400	Fringe Benefits	94	470	Workyears:	4	20
Date First Appropriation	FY99	(\$000)																																																				
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	FY 11	FY 12-16																																																				
Salaries and Wages	280	1,400																																																				
Fringe Benefits	94	470																																																				
Workyears:	4	20																																																				

Jackson Road ES Addition -- No. 096504

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Colesville-White Oak

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Under Construction

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	881	353	528	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,032	0	826	206	206	0	0	0	0	0	0
Construction	4,756	0	2,646	2,110	2,110	0	0	0	0	0	0
Other	122	0	0	122	122	0	0	0	0	0	0
Total	6,791	353	4,000	2,438	2,438	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,482	353	1,619	510	510	0	0	0	0	0	0
Schools Impact Tax	4,309	0	2,381	1,928	1,928	0	0	0	0	0	0
Total	6,791	353	4,000	2,438	2,438	0	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				618	103	103	103	103	103	103
Energy				324	54	54	54	54	54	54
Net Impact				942	157	157	157	157	157	157

DESCRIPTION

Enrollment projections at Jackson Road Elementary School reflect a need for an 11-classroom addition. Jackson Road Elementary School has a program capacity for 380 students. Enrollment is expected to reach 543 students by the 2010-2011 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of this project.

An FY 2009 appropriation was approved to begin planning this addition. Due to increased enrollment at this school, an amendment to the FY 2009-2014 CIP was approved for additional planning and construction funding to provide three classrooms beyond the approved 11-classroom addition. Due to the scope change, the completion date for this project was delayed one year, from August 2010 to August 2011. An FY 2010 appropriation was approved for planning and construction funds. Due to favorable construction prices, the adopted FY 2011-2016 CIP reduces the approved appropriation amount by \$1.845 million. Due to favorable construction prices, the expenditures shown above have been reduced and the adopted FY 2011-2016 Amended CIP reduces the approved appropriation amount by \$2.4 million for this project. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 685

APPROPRIATION AND EXPENDITURE DATA

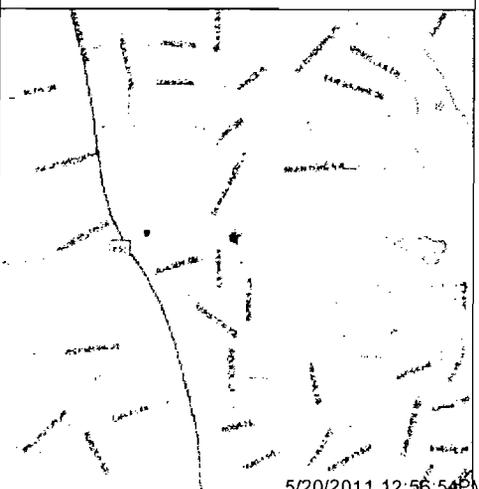
Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		9,191
Appropriation Request	FY12	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		6,791
Expenditures / Encumbrances		944
Unencumbered Balance		5,847
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0
Total Partial Closeout		0

COORDINATION

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

MAP

Jackson Road



5/20/2011 12:56:54 PM

Northwest Cluster ES Solution -- No. 126503

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Germantown

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	270	0	0	270	0	0	0	135	81	54	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	338	0	0	338	0	0	0	0	270	68	0
Construction	1,971	0	0	1,380	0	0	0	0	394	986	591
Other	160	0	0	32	0	0	0	0	0	32	128
Total	2,739	0	0	2,020	0	0	0	135	745	1,140	719

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,739	0	0	2,020	0	0	0	135	745	1,140	719
Total	2,739	0	0	2,020	0	0	0	135	745	1,140	719

DESCRIPTION

Due to projected enrollment growth, this project, initiated by the County Council, includes funds to design and construct four permanent elementary school classrooms in the Northwest cluster. These additional classrooms would meet capacity requirements under the Subdivision Staging Policy, avoiding a residential moratorium in the Northwest cluster. The County Council anticipates that the Board of Education will request a specific project that will add at least this number of classrooms by the start of the 2016-2017 school year and these funds would be used for that purpose.

CAPACITY

Teaching Stations Added: 4

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY (\$000)		
First Cost Estimate		
Current Scope FY	0	
Last FY's Cost Estimate	0	
Appropriation Request FY12	0	
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation	0	
Expenditures / Encumbrances	0	
Unencumbered Balance	0	
Partial Closeout Thru FY09	0	
New Partial Closeout FY10	0	
Total Partial Closeout	0	

Agency Request

Planned Life Cycle Asset Repl: MCPS -- No. 896586

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Countywide
MCPS
Countywide

Date Last Modified
Relocation Adequate Public Facility
Relocation Impact
Status

May 23, 2011
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	4,840	0	400	4,440	740	740	740	740	740	740	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	10,995	1,411	653	8,931	2,233	2,098	1,150	1,150	1,150	1,150	0
Construction	40,822	16,677	5,143	19,002	4,273	3,325	2,851	2,851	2,851	2,851	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	56,657	18,088	6,196	32,373	7,246	6,163	4,741	4,741	4,741	4,741	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	51,306	14,574	5,442	31,290	6,163	6,163	4,741	4,741	4,741	4,741	0
Aging Schools Program	1,206	0	603	603	603	0	0	0	0	0	0
Qualified Zone Academy Funds	4,145	3,514	151	480	480	0	0	0	0	0	0
Total	56,657	18,088	6,196	32,373	7,246	6,163	4,741	4,741	4,741	4,741	0

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 2008 transfer of \$1.080 million was approved to expand the freezer capacity of the Central Food Production Facility, as well as address the electrical needs for the existing data center at CESC. An FY 2008 Special Appropriation in the amount of \$620,000 was approved as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program/Aging Schools Program (ASP). Also, an FY 2008 Special Appropriation in the amount of \$821,000 was approved as a result of federal funding, issued by the state, through the Qualified Academy Bond (QZAB) program. For the FY 2009-2014 CIP, the Board of Education approved an increase to each of the fiscal years 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 requested increase by half for each fiscal year. An FY 2009 appropriation was approved to continue this project to address PLAR projects, as well as the replacement of playground equipment and replacement of cafeteria equipment systemwide.

An FY 2009 special appropriation in the amount of \$1.250 million was approved by the County Council on January 27, 2009 to address emergency repairs at Darnestown Elementary School. An FY 2010 appropriation was approved to continue this project. On July 28, 2009 an FY 2010 special appropriation of \$603,000 was approved to provide funding for this program through the state's Aging Schools Program (ASP). An FY 2010 special appropriation in the amount of \$151,000 was approved as a result of federal funding, issued by the state, through the Qualified Academy Bond (QZAB) program.

An FY 2011 appropriation was approved to continue this project to address the aging infrastructure with projects such as 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 FY 2011 appropriation also will fund one additional position to assume the responsibilities of the management of the playground renovation project, as well as to centralize the asphalt and concrete project development and management duties. Due to fiscal constraints, the County Council's adopted FY 2011-2016 CIP reduced the expenditures, as requested in the Board of Education's FY2011-2016 CIP in FYs 2012-2016 by approximately \$6.6 million. Two FY 2011 supplemental appropriations were approved -- one for \$603,000 through the state's Aging School Program (ASP) and the other for \$480,000 through the state's Qualified Zone Academy Bond (QZAB) program. 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.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION		MAP
	CIP Master Plan for School Facilities		
Date First Appropriation	FY89	(\$000)	
First Cost Estimate			
Current Scope	FY96	24,802	
Last FY's Cost Estimate		55,113	
Appropriation Request	FY12	6,163	
Supplemental Appropriation Request		0	
Transfer		0	
Cumulative Appropriation		31,530	
Expenditures / Encumbrances		21,201	
Unencumbered Balance		10,329	
Partial Closeout Thru	FY09	47,672	
New Partial Closeout	FY10	487	
Total Partial Closeout		48,159	
	Salaries and Wages	FY 11: 265, FY 12-16: 1325	
	Fringe Benefits	105, 525	
	Workyears	5, 25	

Richard Montgomery Cluster ES Solution -- No. 116516

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
Public Schools
Rockville

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 21, 2010
Yes
None
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	710	0	0	710	0	0	355	213	142	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	955	0	0	955	0	0	0	764	191	0	0
Construction	4,536	0	0	4,536	0	0	0	907	1,361	2,268	0
Other	450	0	0	450	0	0	0	0	94	356	0
Total	6,651	0	0	6,651	0	0	355	1,884	1,788	2,624	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,651	0	0	6,651	0	0	355	1,884	1,788	2,624	0
Total	6,651	0	0	6,651	0	0	355	1,884	1,788	2,624	0

DESCRIPTION

Due to increasing enrollment growth, this project includes funds to plan, design, and construct eight permanent elementary school classrooms in the Richard Montgomery Cluster. These additional classrooms would meet capacity requirements under the Growth Policy, avoiding a residential moratorium in the Richard Montgomery Cluster. The County Council anticipates that ultimately the Board of Education will request one or more specific projects that will add these classrooms by the start of the 2016-2017 school year, and that these funds would be used for that purpose.

CAPACITY

Teaching Stations Added: 8

DELETED

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY (\$000)	Mandatory Referral - M-NCPPC	See Map on Next Page
First Cost Estimate	Department of Environmental Protection	
Current Scope FY 6,651	Building Permits:	
Last FY's Cost Estimate 0	Code Review	
	Fire Marshal	
Appropriation Request FY11 0	Department of Transportation	
Appropriation Request Est. FY12 0	Inspections	
Supplemental Appropriation Request 0	Sediment Control	
Transfer 0	Stormwater Management	
	WSSC Permits	
Cumulative Appropriation 0		
Expenditures / Encumbrances 0		
Unencumbered Balance 0		
Partial Closeout Thru FY08 0		
New Partial Closeout FY09 0		
Total Partial Closeout 0		

Rock View ES Addition -- No. 096506

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
Under Construction

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	667	397	270	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	738	0	590	148	148	0	0	0	0	0	0
Construction	3,910	0	586	3,324	3,324	0	0	0	0	0	0
Other	155	0	0	155	155	0	0	0	0	0	0
Total	5,470	397	1,446	3,627	3,627	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,470	397	1,446	1,627	1,627	0	0	0	0	0	0
Schools Impact Tax	2,000	0	0	2,000	2,000	0	0	0	0	0	0
Total	5,470	397	1,446	3,627	3,627	0	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				444	74	74	74	74	74	74	74
Energy				234	39	39	39	39	39	39	39
Net Impact				678	113						

DESCRIPTION

Enrollment projections at Rock View Elementary School reflect a need for a eight-classroom addition. Rock View Elementary School has a program capacity for 361 students. Enrollment is expected to reach 526 students by the 2010-2011 school year. A feasibility study was conducted in FY 2003 to determine the scope and cost of an addition to this school. At that time, the addition was not requested and the feasibility study was shelved. The FY 2003 feasibility study was used to determine the scope of this project with current construction costs.

An FY 2009 appropriation was approved to begin planning this addition. Due to increased enrollment at this school, an amendment to the FY 2009-2014 CIP was approved for additional planning and construction funding to provide five classrooms beyond the approved eight-classroom addition. Due to the scope change, the completion date for this project was delayed one year, from August 2010 to August 2011. An FY 2010 appropriation was approved for planning and construction funds. Due to favorable construction prices, the adopted FY 2011-2016 CIP reduced the approved appropriation amount by \$735,000. Due to favorable construction prices, the expenditures shown above have been reduced and the adopted FY 2011-2016 Amended CIP reduces the approved appropriation amount by \$1.9 million for this project. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 661

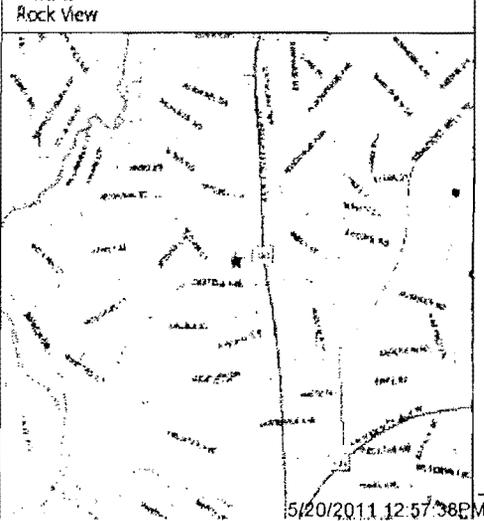
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		7,370
Appropriation Request	FY12	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		5,470
Expenditures / Encumbrances		578
Unencumbered Balance		4,892
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0
Total Partial Closeout		0

COORDINATION

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

MAP



State Aid Reconciliation -- No. 896536

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Miscellaneous Projects
MCPS
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None.
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	-212,912	-43,912	0	-169,000	0	-9,000	-40,000	40,000	40,000	-40,000	0
State Aid	212,912	43,912	0	169,000	0	9,000	40,000	40,000	40,000	40,000	0
Total	0										

DESCRIPTION

This project shows assumed state aid for FY 2011 and beyond. When actual state aid is known for specific projects, the amount of such aid is shown in those projects and then this PDF is zeroed out for the budget year.

OTHER DISCLOSURES

- MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																							
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td>FY96</td> <td>0</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>0</td> </tr> <tr> <td>Appropriation Request</td> <td>FY12</td> <td>0</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td></td> <td>0</td> </tr> <tr> <td>Transfer</td> <td></td> <td>0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td>0</td> </tr> <tr> <td>Expenditures / Encumbrances</td> <td></td> <td>0</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td>0</td> </tr> <tr> <td>Partial Closeout Thru</td> <td>FY09</td> <td>50,900</td> </tr> <tr> <td>New Partial Closeout</td> <td>FY10</td> <td>0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td>50,900</td> </tr> </table>	Date First Appropriation	FY	(\$000)	First Cost Estimate			Current Scope	FY96	0	Last FY's Cost Estimate		0	Appropriation Request	FY12	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0	Partial Closeout Thru	FY09	50,900	New Partial Closeout	FY10	0	Total Partial Closeout		50,900		
Date First Appropriation	FY	(\$000)																																							
First Cost Estimate																																									
Current Scope	FY96	0																																							
Last FY's Cost Estimate		0																																							
Appropriation Request	FY12	0																																							
Supplemental Appropriation Request		0																																							
Transfer		0																																							
Cumulative Appropriation		0																																							
Expenditures / Encumbrances		0																																							
Unencumbered Balance		0																																							
Partial Closeout Thru	FY09	50,900																																							
New Partial Closeout	FY10	0																																							
Total Partial Closeout		50,900																																							

Technology Modernization -- No. 036510

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Countywide
MCPS
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	216,755	60,407	18,897	137,451	18,878	18,178	21,847	25,313	26,393	26,842	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	216,755	60,407	18,897	137,451	18,878	18,178	21,847	25,313	26,393	26,842	0

FUNDING SCHEDULE (\$000)

Current Revenue: General	125,487	11,780	5,525	108,182	2,326	5,578	21,730	25,313	26,393	26,842	0
Current Revenue: Recordation Tax	83,941	48,627	11,572	23,742	13,052	10,573	117	0	0	0	0
Federal Aid	7,327	0	1,800	5,527	3,500	2,027	0	0	0	0	0
Total	216,755	60,407	18,897	137,451	18,878	18,178	21,847	25,313	26,393	26,842	0

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.

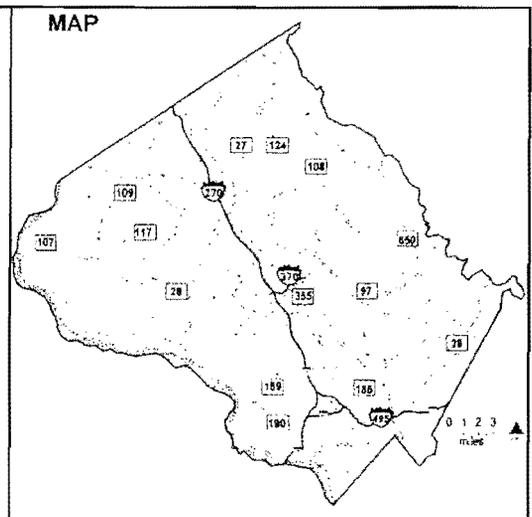
An FY 2005 appropriation was approved to roll-out the implementation of the technology modernization program. This project will update schools' technology hardware, software, and network infrastructure on a four-year replacement cycle, with a 5:1 computer/student ratio. The County Council, in the adopted 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. The County Council will reconsider how to resume the four-year replacement cycle in a future CIP. 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 return to a four-year replacement cycle starting in FY 2013; as well as 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.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY03	(\$000)
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		219,778
Appropriation Request	FY12	18,178
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		98,182
Expenditures / Encumbrances		37,659
Unencumbered Balance		60,523
Partial Closeout Thru	FY09	16,050
New Partial Closeout	FY10	0
Total Partial Closeout		16,050

COORDINATION (\$000)		
Salaries and Wages:	FY 11	FYs 12-16
	1893	9465
Fringe Benefits:	807	4035
Workyears:	20.5	102.5



WSSC Compliance -- No. 126500

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Countywide
MCPS
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 19, 2011
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY10	Rem. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	50	0	0	50	0	50	0	0	0	0	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	725	0	0	725	0	725	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	775	0	0	775	0	775	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	775	0	0	775	0	775	0	0	0	0	0
Total	775	0	0	775	0	775	0	0	0	0	0

DESCRIPTION

MCPS operates cafeterias in schools throughout the county to provide breakfast and lunch to thousands of students each day. Because of these food service functions, each MCPS school is considered a food establishment. Under a 2005 U.S. Department of Justice Consent Decree between WSSC, US EPA, and MDE to enforce the Clean Water Act, WSSC was required to develop a new fats, oils, and grease (FOG) program that requires all food establishments be inspected and comply with FOG regulations to receive FOG permits.

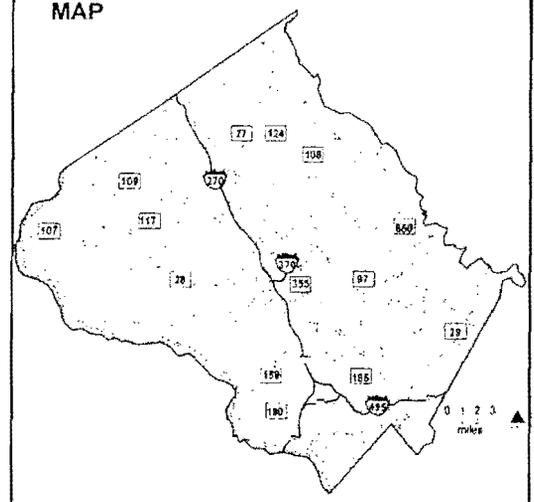
WSSC has modified its plumbing code and heighten inspections and enforcement of the FOG regulations as part of its responsibility under the Consent Decree. It has a dedicated unit to enforce the FOG regulations and will issue Notice of Violations for facilities that are lacking the plumbing system components required under the revised WSSC code.

WSSC is in its first year of inspections of MCPS facilities and, therefore, the list of schools that will need upgrades to the existing grease removal devices is not complete. An FY 2012 appropriation and amendment to the FY 2011-2016 CIP was approved to address WSSC FOG Notice of Violations including the installation of grease interceptors and associated plumbing devices.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY12	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY12	775
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY09	0
New Partial Closeout	FY10	0
Total Partial Closeout		0

COORDINATION WSSC Permits

MAP



PART III: CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT

The following capital projects are closed out effective July 1, 2011, and the appropriation for each project is decreased by the amount of that project's unencumbered balance. The unencumbered balance is transferred to the Unliquidated Surplus Account.

Project #	Project Name
076500	Ashburton ES Addition
076501	Fallsmead ES Addition
076503	Stedwick ES Addition
016505	Thomas W. Pyle MS Addition
076505	Wayside ES Addition
016506	Westland MS Addition

**PART IV: CAPITAL IMPROVEMENTS PROJECTS:
PARTIAL CLOSE OUT**

Partial close out of the following capital projects is effective July 1, 2011

Project #	Project Name	Amount
076500	Ashburton ES Addition	7,404,000
926575	Current Replacements/Modernizations	21,600,000
076501	Fallsmead ES Addition	9,064,000
816633	HVAC (Mechanical Systems) Replacement: MCPS	3,633,000
896586	Planned Life Cycle Asset Repl: MCPS	487,000
076503	Stedwick ES Addition	9,825,000
016505	Thomas W. Pyle MS Addition	7,111,000
026504	Travilah ES Addition	6,117,000
076505	Wayside ES Addition	7,146,000
016506	Westland MS Addition	4,023,000
