

#2 - MCPS CIP for even-numbered calendar years, and Capital Budget

Resolution No:	<u>16-569</u>
Introduced:	<u>May 22, 2008</u>
Adopted:	<u>May 22, 2008</u>

COUNTY COUNCIL  
FOR MONTGOMERY COUNTY, MARYLAND

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By: County Council

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Subject: Approval of the FY 2009-2014 Capital Improvements Program and Approval of and Appropriation for the FY 2009 Capital Budget of the Montgomery County Public School System

Background

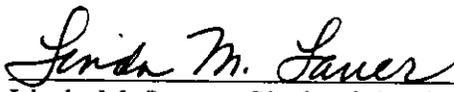
1. As required by the Education Article, Sections 5-101 and 5-102, of the Maryland Code, the Board of Education sent to the County Executive and County Council an FY 2009 Capital Budget for the Montgomery County Public School System. As required by Section 5-306, the Board of Education sent to the Executive a 6-year Capital Improvements Program (CIP).
2. Section 302 of the County Charter requires the Executive to send to the Council by January 15 in each even-numbered calendar year a 6-year CIP, which the Executive did on January 15, 2008 for the 6-year period FY 2009-2014. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended CIP. After the Council approves a CIP, 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 Charter requires the Executive to send to the Council by January 15 in each year a Recommended Capital Budget, which the Executive did on January 15, 2008 for FY 2009.
4. As required by Section 304 of the Charter, the Council held public hearings on the Capital Budget for FY 2009 and on the Recommended CIP for FY 2009-2014 on February 5 and 6, 2008.

Action

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

1. For FY 2009, the Council approves the Capital Budget for the Montgomery County Public School System and appropriates the amounts by project which are shown in Part I.
2. The Council reappropriates the appropriations for 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 CIP for FY 2009-2014; and
  - c) to the extent that those appropriations are not expended or encumbered.
3. The Council approves the projects for the FY 2009-2014 Capital Improvements Program as presented in the Board of Education's Requested FY 2009 Capital Budget and the FY 2009-2014 Capital Improvements Program, transmitted to the Council on November 30, 2007, with the exceptions which are attached in Part II. Those projects are approved as modified.
4. The Council approves the close out of the projects in Part III.
5. The Council approves the partial close out of the projects in Part IV.

This is a correct copy of Council action.

  
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Linda M. Lauer, Clerk of the Council

**PART I: FY 2009 CAPITAL BUDGET FOR  
MONTGOMERY COUNTY PUBLIC SCHOOLS**

The appropriations for FY 2009 in this Part are made to implement the projects in the Capital Improvements Program for FY 2009-2014. 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	FY09 Appropriation	Cumulative Appropriation	Total Appropriation
796235	ADA Compliance: MCPS	1,068,000	3,307,000	4,375,000
816695	Asbestos Abatement: MCPS	1,041,000	1,988,000	3,029,000
096500	Brookhaven ES Addition	652,000	0	652,000
076506	Building Modifications and Program Improvements	13,000,000	2,858,000	15,858,000
056503	Clarksburg/Damascus ES #8	800,000	23,601,000	24,401,000
926575	Current Replacements/Modernizations	105,348,000	324,331,000	429,679,000
746032	Design and Construction Management	4,500,000	7,975,000	12,475,000
086500	East Silver Spring ES Addition	10,893,000	1,041,000	11,934,000
796222	Energy Conservation: MCPS	1,870,000	3,816,000	5,686,000
966553	Facility Planning: MCPS	898,000	1,659,000	2,557,000
096501	Fairland ES Addition	588,000	0	588,000
016532	Fire Safety Code Upgrades	743,000	2,089,000	2,832,000
096502	Fox Chapel ES Addition	1,053,000	0	1,053,000
096503	Harmony Hills ES Addition	675,000	0	675,000
816633	HVAC Replacement: MCPS	5,600,000	10,561,000	16,161,000
975051	Improved (Safe) Access to Schools	1,200,000	2,810,000	4,010,000
096504	Jackson Road ES Addition	881,000	0	881,000
096505	Montgomery Knolls ES Addition	791,000	0	791,000
016545	Northwood High School	9,313,000	33,495,000	42,808,000
896586	Planned Life Cycle Asset Repl: MCPS	4,647,000	15,147,000	19,794,000
086502	Poolesville HS Laboratory Upgrades and Addition	7,118,000	2,000,000	9,118,000
016519	Redland MS - Improvements	12,500,000	1,733,000	14,233,000
056501	Restroom Renovations	1,040,000	3,771,000	4,811,000
016520	Ridgeview MS - Improvements	6,150,000	1,716,000	7,866,000
096506	Rock View ES Addition	567,000	0	567,000
766995	Roof Replacement: MCPS	5,880,000	12,842,000	18,722,000
886550	School Gymnasiums	4,540,000	25,419,000	29,959,000
926557	School Security Systems	1,500,000	1,750,000	3,250,000
026503	Seven Locks ES Addition/Modernization	1,029,000	1,729,000	2,758,000
096507	Sherwood ES Addition	676,000	0	676,000
086501	Takoma Park ES Addition	13,858,000	1,230,000	15,088,000
036510	Technology Modernization	19,643,000	40,764,000	60,407,000

<b>Project #</b>	<b>Project Name</b>	<b>FY09 Appropriation</b>	<b>Cumulative Appropriation</b>	<b>Total Appropriation</b>
006503	Water and Indoor Air Quality Improvements	1,300,000	8,009,000	9,309,000
096508	Whetstone ES Addition	781,000	0	781,000
	<b>Total - Montgomery County Public Schools</b>	<b>242,143,000</b>	<b>535,641,000</b>	<b>777,784,000</b>

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**PART II: REVISED PROJECTS**

**The projects described in this section were revised from, or were not included among, the projects requested by the agency in the Board of Education's Requested FY 2009 Capital Budget and Capital Improvements Program FY 2009-2014 of November 30, 2007. These projects are approved.**

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## Brookhaven ES Addition -- No. 096500

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	652	0	0	652	391	100	161	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	808	0	0	808	0	646	162	0	0	0	0
Construction	5,457	0	0	5,457	0	2,950	2,507	0	0	0	0
Other	254	0	0	254	0	102	152	0	0	0	0
<b>Total</b>	<b>7,171</b>	<b>0</b>	<b>0</b>	<b>7,171</b>	<b>391</b>	<b>3,798</b>	<b>2,982</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	3,798	0	0	3,798	0	3,798	0	0	0	0	0
G.O. Bonds	3,373	0	0	3,373	391	0	2,982	0	0	0	0
<b>Total</b>	<b>7,171</b>	<b>0</b>	<b>0</b>	<b>7,171</b>	<b>391</b>	<b>3,798</b>	<b>2,982</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	324	0	0	81	81	81	81
Energy	168	0	0	42	42	42	42
<b>Net Impact</b>	<b>492</b>	<b>0</b>	<b>0</b>	<b>123</b>	<b>123</b>	<b>123</b>	<b>123</b>

#### DESCRIPTION

Enrollment projections at Brookhaven Elementary School reflect a need for a six-classroom addition. Brookhaven Elementary School has a program capacity for 278 students. Enrollment is expected to reach 407 by the 2010-2011 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Project: 416  
Teaching Stations Added: 6

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation	FY09 (\$000)	Mandatory Referral - M-NCPPC
First Cost Estimate		Department of Environmental Protection
Current Scope	FY 0	Building Permits:
Last FY's Cost Estimate	0	Code Review
Appropriation Request	FY09 652	Fire Marshall
Appropriation Request Est.	FY10 6,519	Department of Transportation
Supplemental Appropriation Request	0	Inspections
Transfer	0	Sediment Control
Cumulative Appropriation	0	Stormwater Management
Expenditures / Encumbrances	0	WSSC Permits
Unencumbered Balance	0	
Partial Closeout Thru	FY06 0	
New Partial Closeout	FY07 0	
Total Partial Closeout	0	

See Map on Next Page

## Clarksburg/Damascus ES #8 -- No. 056503

Category  
Subcategory  
Administering Agency  
Planning Area

Montgomery County Public Schools  
Individual Schools  
Public Schools  
Clarksburg

Date Last Modified  
Required Adequate Public Facility  
Relocation Impact  
Status

March 27, 2008  
No  
None  
On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,496	748	449	299	299	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,500	0	1,500	0	0	0	0	0	0	0	0
Construction	20,605	0	5,927	14,678	9,507	5,171	0	0	0	0	0
Other	800	0	0	800	500	300	0	0	0	0	0
<b>Total</b>	<b>24,401</b>	<b>748</b>	<b>7,876</b>	<b>15,777</b>	<b>10,306</b>	<b>5,471</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	13,586	748	7,221	5,627	4,306	1,321	0	0	0	0	0
Schools Impact Tax	10,805	0	655	10,150	6,000	4,150	0	0	0	0	0
<b>Total</b>	<b>24,401</b>	<b>748</b>	<b>7,876</b>	<b>15,777</b>	<b>10,306</b>	<b>5,471</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance				1,535	0	307	307	307	307	307
Energy				690	0	138	138	138	138	138
Program-Staff				3,950	0	790	790	790	790	790
<b>Net Impact</b>				<b>6,175</b>	<b>0</b>	<b>1,235</b>	<b>1,235</b>	<b>1,235</b>	<b>1,235</b>	<b>1,235</b>
WorkYears					0.0	16.5	16.5	16.5	16.5	16.5

#### DESCRIPTION

The Clarksburg Master Plan, approved in 1994, allows for the potential development of 15,000 housing units. The first phase, the Clarksburg Town Center, is beginning to be occupied. Development of this community will result in the formation of a new cluster of schools. Elementary School enrollment projections in the Damascus Cluster continue to increase dramatically throughout the six-year CIP. This continued growth justifies the need for the opening of an eighth elementary school in the Clarksburg/Damascus area.

An FY 2005 appropriation was approved in the Facility Planning PDF to conduct a feasibility study for this new school. The Board of Education, in the Requested FY 2005-2010 CIP included planning funds for this project in FY 2006. Due to fiscal constraints, the County Council shifted the planning funds from FY 2006 to FY 2007; however, this shift does not change the completion date of this project. Due to rising construction costs, the expenditures for this project have been increased. An FY 2007 appropriation was approved for planning funds. An FY 2008 appropriation was approved for construction funds. An FY 2008 transfer of \$2.25 million was approved to move funds into this project from another project in the CIP. An FY 2009 appropriation is requested for furniture and equipment. This new school is scheduled to open in September 2009.

#### CAPACITY

Program Capacity After Project: 737  
Teaching Stations: 30

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY05	(\$000)
First Cost Estimate		
Current Scope	FY05	0
Last FY's Cost Estimate		22,151
Appropriation Request	FY09	800
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		23,601
Expenditures / Encumbrances		806
Unencumbered Balance		22,795
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

#### COORDINATION

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

#### MAP

See Map on Next Page

## East Silver Spring ES Addition -- No. 086500

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,041	0	832	209	109	100	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,829	0	0	1,829	1,329	500	0	0	0	0	0
Construction	9,064	0	0	9,064	2,448	4,401	2,215	0	0	0	0
Other	364	0	0	364	215	149	0	0	0	0	0
<b>Total</b>	<b>12,298</b>	<b>0</b>	<b>832</b>	<b>11,466</b>	<b>4,101</b>	<b>5,150</b>	<b>2,215</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	2,105	0	300	1,805	0	890	915	0	0	0	0
G.O. Bonds	10,193	0	532	9,661	4,101	4,260	1,300	0	0	0	0
<b>Total</b>	<b>12,298</b>	<b>0</b>	<b>832</b>	<b>11,466</b>	<b>4,101</b>	<b>5,150</b>	<b>2,215</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance				528	0	0	132	132	132	132
Energy				276	0	0	69	69	69	69
<b>Net Impact</b>				<b>804</b>	<b>0</b>	<b>0</b>	<b>201</b>	<b>201</b>	<b>201</b>	<b>201</b>

#### DESCRIPTION

A roundtable discussion group was convened in winter 2006 to explore options to relieve overutilization at Sligo Creek and Takoma Park elementary schools. Sligo Creek is a class-size reduction school with a capacity of 536 and a projected enrollment in the 2012-2013 school year of 633 students. Takoma Park Elementary School also is a class-size reduction school with a capacity of 290 and a projected enrollment in the 2012-2013 school year of 433 students. Representatives from East Silver Spring, Piney Branch, Sligo Creek, and Takoma Park elementary schools participated in the roundtable discussion group. It was determined constructing an addition at Sligo Creek Elementary School would not be feasible due to the school's location on the site and other site constraints. As a result, the Board of Education adopted a plan on March 27, 2006 to provide an addition to East Silver Spring Elementary School and reorganize the school to a Grades pre-K-5 student population. The plan also included an addition to Takoma Park Elementary School to relieve overutilization at the school and to provide capacity to accommodate students from Sligo Creek Elementary School. One year prior to the completion of East Silver Spring and Takoma Park elementary schools addition projects, a boundary review to reassign students from Sligo Creek Elementary School to Takoma Park/Piney Branch elementary schools will be conducted.

An amendment to the FY 2007-2012 CIP was approved for planning funds for the addition at East Silver Spring Elementary School. East Silver Spring Elementary School will be reorganized to a Grades pre-K-5 school beginning in August 2009, and students from Piney Branch Elementary School will be reassigned to East Silver Spring Elementary School, creating capacity at Piney Branch Elementary School to accommodate some Sligo Creek Elementary School students. An FY 2009 appropriation was approved for construction funds. This addition is scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Addition: 538  
Teaching Stations Added: 8

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimate		12,298
Appropriation Request	FY09	10,893
Appropriation Request Est.	FY10	364
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,041
Expenditures / Encumbrances		0
Unencumbered Balance		1,041
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Fairland ES Addition -- No. 096501

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Colesville-White Oak	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	588	0	0	588	353	235	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	623	0	0	623	0	498	125	0	0	0	0
Construction	4,888	0	0	4,888	0	2,751	2,137	0	0	0	0
Other	291	0	0	291	0	117	174	0	0	0	0
<b>Total</b>	<b>6,390</b>	<b>0</b>	<b>0</b>	<b>6,390</b>	<b>353</b>	<b>3,601</b>	<b>2,436</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	3,601	0	0	3,601	0	3,601	0	0	0	0	0
G.O. Bonds	2,789	0	0	2,789	353	0	2,436	0	0	0	0
<b>Total</b>	<b>6,390</b>	<b>0</b>	<b>0</b>	<b>6,390</b>	<b>353</b>	<b>3,601</b>	<b>2,436</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance			248	0	0	62	62	62	62
Energy			132	0	0	33	33	33	33
<b>Net Impact</b>			<b>380</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>95</b>	<b>95</b>	<b>95</b>

#### DESCRIPTION

Enrollment projections at Fairland Elementary School reflect a need for a nine-classroom addition. Fairland Elementary School has a program capacity for 354 students. Enrollment is expected to reach 532 students by the 2010-2011 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Project: 545  
Teaching Stations Added: 9

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation	FY09 (\$000)	See Map on Next Page
First Cost Estimate		
Current Scope	FY 0	
Last FY's Cost Estimate	0	
Appropriation Request	FY09 588	
Appropriation Request Est.	FY10 5,802	
Supplemental Appropriation Request	0	
Transfer	0	
Cumulative Appropriation	0	
Expenditures / Encumbrances	0	
Unencumbered Balance	0	
Partial Closeout Thru	FY06 0	
New Partial Closeout	FY07 0	
Total Partial Closeout	0	

## Fox Chapel ES Addition -- No. 096502

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Germantown	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,053	0	0	1,053	421	369	263	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,131	0	0	1,131	0	805	326	0	0	0	0
Construction	9,812	0	0	9,812	0	1,730	4,090	3,992	0	0	0
Other	335	0	0	335	0	0	134	201	0	0	0
<b>Total</b>	<b>12,331</b>	<b>0</b>	<b>0</b>	<b>12,331</b>	<b>421</b>	<b>2,904</b>	<b>4,813</b>	<b>4,193</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	2,904	0	0	2,904	0	2,904	0	0	0	0	0
G.O. Bonds	9,427	0	0	9,427	421	0	4,813	4,193	0	0	0
<b>Total</b>	<b>12,331</b>	<b>0</b>	<b>0</b>	<b>12,331</b>	<b>421</b>	<b>2,904</b>	<b>4,813</b>	<b>4,193</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	339	0	0	0	113	113	113
Energy	177	0	0	0	59	59	59
<b>Net Impact</b>	<b>516</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>172</b>	<b>172</b>	<b>172</b>

#### DESCRIPTION

Enrollment projections at Fox Chapel Elementary School reflect a need for a 10-classroom addition. Fox Chapel Elementary School has a program capacity for 386 students. Enrollment is expected to reach 617 students 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

#### CAPACITY

Program Capacity After Project: 616  
Teaching Stations Added: 10

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope		0
Last FY's Cost Estimate		0
Appropriation Request	FY09	1,053
Appropriation Request Est.	FY10	10,943
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Harmony Hills ES Addition -- No. 096503

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Aspen Hill	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	675	0	0	675	270	236	169	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	801	0	0	801	0	541	260	0	0	0	0
Construction	5,731	0	0	5,731	0	1,018	2,361	2,352	0	0	0
Other	299	0	0	299	0	0	119	180	0	0	0
<b>Total</b>	<b>7,506</b>	<b>0</b>	<b>0</b>	<b>7,506</b>	<b>270</b>	<b>1,795</b>	<b>2,909</b>	<b>2,532</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	2,909	0	0	2,909	0	0	2,909	0	0	0	0
G.O. Bonds	4,597	0	0	4,597	270	1,795	0	2,532	0	0	0
<b>Total</b>	<b>7,506</b>	<b>0</b>	<b>0</b>	<b>7,506</b>	<b>270</b>	<b>1,795</b>	<b>2,909</b>	<b>2,532</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	240	0	0	0	80	80	80
Energy	126	0	0	0	42	42	42
<b>Net Impact</b>	<b>366</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>122</b>	<b>122</b>	<b>122</b>

#### 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

#### CAPACITY

Program Capacity After Project: 481  
Teaching Stations Added: 9

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		0
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	675
Appropriation Request Est.	FY10	6,532
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Jackson Road ES Addition -- No. 096504

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Colesville-White Oak	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	881	0	0	881	353	528	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	1,032	0	0	1,032	0	826	206	0	0	0	0
Construction	7,912	0	0	7,912	0	4,260	3,652	0	0	0	0
Other	305	0	0	305	0	122	183	0	0	0	0
<b>Total</b>	<b>10,130</b>	<b>0</b>	<b>0</b>	<b>10,130</b>	<b>353</b>	<b>5,736</b>	<b>4,041</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	1,986	0	0	1,986	0	500	1,486	0	0	0	0
G.O. Bonds	8,144	0	0	8,144	353	5,236	2,555	0	0	0	0
<b>Total</b>	<b>10,130</b>	<b>0</b>	<b>0</b>	<b>10,130</b>	<b>353</b>	<b>5,736</b>	<b>4,041</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	412	0	0	103	103	103	103
Energy	216	0	0	54	54	54	54
<b>Net Impact</b>	<b>628</b>	<b>0</b>	<b>0</b>	<b>157</b>	<b>157</b>	<b>157</b>	<b>157</b>

#### 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Project: 617

Teaching Stations Added: 11

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope	FY	0
Last FY's Cost Estimate	FY	0
Appropriation Request	FY09	881
Appropriation Request Est.	FY10	9,249
Supplemental Appropriation Request	FY	0
Transfer	FY	0
Cumulative Appropriation	FY	0
Expenditures / Encumbrances	FY	0
Unencumbered Balance	FY	0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout	FY	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

See Map on Next Page

## Montgomery Knolls ES Addition -- No. 096505

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	791	0	0	791	316	277	198	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	861	0	0	861	0	689	172	0	0	0	0
Construction	7,028	0	0	7,028	0	1,154	3,004	2,870	0	0	0
Other	294	0	0	294	0	0	117	177	0	0	0
<b>Total</b>	<b>8,974</b>	<b>0</b>	<b>0</b>	<b>8,974</b>	<b>316</b>	<b>2,120</b>	<b>3,491</b>	<b>3,047</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	3,491	0	0	3,491	0	0	3,491	0	0	0	0
G.O. Bonds	5,483	0	0	5,483	316	2,120	0	3,047	0	0	0
<b>Total</b>	<b>8,974</b>	<b>0</b>	<b>0</b>	<b>8,974</b>	<b>316</b>	<b>2,120</b>	<b>3,491</b>	<b>3,047</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	258	0	0	0	86	86	86
Energy	135	0	0	0	45	45	45
<b>Net Impact</b>	<b>393</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>131</b>	<b>131</b>	<b>131</b>

#### DESCRIPTION

Enrollment projections at Montgomery Knolls Elementary School reflect a need for a 10-classroom addition. Montgomery Knolls Elementary School has a program capacity for 273 students. Enrollment is expected to reach 411 by the 2011-2012 school year. A feasibility study was conducted in FY 2009 to determine the scope and cost of the project.

An FY 2009 appropriation was approved to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

#### CAPACITY

Program Capacity After Project: 503  
Teaching Stations Added: 10

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope		0
Last FY's Cost Estimate		0
Appropriation Request	FY09	791
Appropriation Request Est.	FY10	7,888
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Northwood High School -- No. 016545

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	Yes
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	3,714	2,465	200	1,049	816	233	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	150	0	150	0	0	0	0	0	0	0	0
Construction	37,244	28,705	275	8,264	3,200	3,498	1,566	0	0	0	0
Other	1,700	1,700	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>42,808</b>	<b>32,870</b>	<b>625</b>	<b>9,313</b>	<b>4,016</b>	<b>3,731</b>	<b>1,566</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

State Aid	16,767	16,767	0	0	0	0	0	0	0	0	0
Schools Impact Tax	2,000	2,000	0	0	0	0	0	0	0	0	0
G.O. Bonds	24,041	14,103	625	9,313	4,016	3,731	1,566	0	0	0	0
<b>Total</b>	<b>42,808</b>	<b>32,870</b>	<b>625</b>	<b>9,313</b>	<b>4,016</b>	<b>3,731</b>	<b>1,566</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Work Years	45.0	45.0	45.0	45.0	45.0	45.0
Maintenance	2,298	383	383	383	383	383
Energy	1,530	255	255	255	255	255
Program-Staff	11,946	1,991	1,991	1,991	1,991	1,991
Program-Other	16,710	2,785	2,785	2,785	2,785	2,785
<b>Net Impact</b>	<b>32,484</b>	<b>5,414</b>	<b>5,414</b>	<b>5,414</b>	<b>5,414</b>	<b>5,414</b>

#### DESCRIPTION

In November 2000, the Board of Education approved the creation of the Downcounty Consortium consisting of five high schools: Montgomery Blair, Albert Einstein, John F. Kennedy, Wheaton, and Northwood high schools. The reopening of Northwood alleviated overcrowded conditions at Montgomery Blair High School met the capacity requirements under the Annual Growth Policy (AGP) preventing residential moratorium in the Albert Einstein cluster area.

The feasibility study to determine the scope and cost of reopening Northwood as a high school was completed in FY 2002. The FY 2003 appropriation included an additional \$2.5 million above the Board of Education's request to air-condition this facility. An FY 2004 appropriation was approved for planning funds. An FY 2005 appropriation was approved for construction funds that included an increase of \$10.6 million to complete necessary improvements to reopen the Northwood facility as an operating high school. In November 2004, the Board of Education approved a technical change to this project and included it in the Amendments to the FY 2005-2010 CIP request. The technical change moved expenditures from FY 2009 and FY 2010 to FY 2008. The County Council did not support the technical change to shift expenditures from FY 2009 and FY 2010 to FY 2008.

The FY 2007 appropriation was approved to complete all of the modifications, including the work programmed in the approved CIP for FY 2009 and FY 2010, initially proposed for the reopening project along with the renovation of the auditorium as part of the construction currently underway. Due to rising construction costs, the expenditures for this project were increased. An FY 2007 Special Appropriation in the amount of \$350,000 was approved by the County Council to provide for the installation of a new traffic signal on University Boulevard, as well as provide for engineering work to plan on-site improvements to improve pedestrian and vehicular circulation at the school. An FY 2008 transfer of \$275,000 to this project was approved to provide renovation work to the athletic fields to be completed by the spring of 2008. An FY 2009 appropriation was approved for the final phase of construction to address interior modifications to the building such as bathroom improvements, blind replacements, installation of new doors and hardware, auditorium improvements, improvements to the dance studios, band room, and choral room, as well as on-site vehicular improvements. The interior improvements are scheduled to be completed by August 2009 and the site improvements are scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Project: 1657  
Teaching Stations Added: 75

#### OTHER DISCLOSURES

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
First Cost Estimate		
Current Scope	FY01	0
Last FY's Cost Estimate		32,870
Appropriation Request	FY09	9,313
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		33,495
Expenditures / Encumbrances		33,117
Unencumbered Balance		378
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Poolesville HS Laboratory Upgrades and Addition -- No. 086502

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Poolesville	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	877	0	690	187	187	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	661	0	0	661	661	0	0	0	0	0	0
Construction	7,160	0	947	6,213	3,593	2,620	0	0	0	0	0
Other	420	0	175	245	190	55	0	0	0	0	0
<b>Total</b>	<b>9,118</b>	<b>0</b>	<b>1,812</b>	<b>7,306</b>	<b>4,631</b>	<b>2,675</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	1,500	0	0	1,500	0	1,500	0	0	0	0	0
G.O. Bonds	7,618	0	1,812	5,806	4,631	1,175	0	0	0	0	0
<b>Total</b>	<b>9,118</b>	<b>0</b>	<b>1,812</b>	<b>7,306</b>	<b>4,631</b>	<b>2,675</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance				430	0	86	86	86	86	86
Energy				225	0	45	45	45	45	45
<b>Net Impact</b>				<b>655</b>	<b>0</b>	<b>131</b>	<b>131</b>	<b>131</b>	<b>131</b>	<b>131</b>

#### DESCRIPTION

Poolesville High School became a whole-school magnet school in August 2006. The whole-school magnet model will serve the local student population and students that apply to the program from outside the cluster. Students will have the opportunity to choose among three houses including the Global Ecology House, the Humanities House, and the Science, Mathematics, and Computer Science House. The programs will incorporate elements of the programs at Montgomery Blair High School and the Global Ecology program that currently exists at Poolesville High School.

A feasibility study is in progress to determine the scope and cost to upgrade the existing science laboratories that are outdated, to add six new science laboratories and one technology education laboratory, and complete interior modifications to support the educational programs at the school. An amendment to the FY 2007-2012 CIP was approved for planning funds to begin architectural design for the laboratory addition. An FY 2009 appropriation was approved for construction funds. The project is scheduled to be completed by August 2009.

#### CAPACITY

Program Capacity After Project: 1107  
Teaching Station Added: 7

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimate		7,749
Appropriation Request	FY09	7,118
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,000
Expenditures / Encumbrances		169
Unencumbered Balance		1,831
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Redland MS - Improvements -- No. 016519

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MPCS	Relocation Impact	None
Planning Area	Gaithersburg Vicinity	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond
		FY07	FY08	6 Years							6 Years
Planning, Design, and Supervision	1,213	520	693	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	13,020	0	0	13,020	2,000	6,854	4,166	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>14,233</b>	<b>520</b>	<b>693</b>	<b>13,020</b>	<b>2,000</b>	<b>6,854</b>	<b>4,166</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	1,264	0	693	571	571	0	0	0	0	0	0
G.O. Bonds	12,969	520	0	12,449	1,429	6,854	4,166	0	0	0	0
<b>Total</b>	<b>14,233</b>	<b>520</b>	<b>693</b>	<b>13,020</b>	<b>2,000</b>	<b>6,854</b>	<b>4,166</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

#### DESCRIPTION

This project is to modify the open space classroom areas at Redland Middle School to provide an improved educational environment for the middle school program. The facility was built as an "open plan" school that was later partially enclosed with walls that do not extend to the roof deck. Noise between classrooms passes over the partial height walls making concentration difficult in many classrooms. In some instances, students must pass through one classroom to enter another. This project will provide walls, new lighting, and reconfigure the mechanical system. In addition, some spaces need to be rearranged to improve classroom circulation and access. Also, some additional space will be added to the building to accommodate new corridors and to replace classrooms that will be lost in the reconfiguration of spaces. Due to rising construction costs and the need to update a feasibility study that was completed in FY 2000, the expenditures for this project were increased in the adopted FY 2007-2012 CIP. An FY 2007 appropriation was approved for planning funds.

Due to fiscal constraints and projected revenue shortfalls in the county and state, the Superintendent's Recommended FY 2009-2014 CIP reduced the scope of this project. In November 2007, the Maryland General Assembly held a special legislative session, and, based on information from that session, Montgomery County will likely receive more than the \$40 million in state aid budgeted by the County Council for FY 2009. Therefore, on November 21, 2007, the Superintendent released a revised Recommended FY 2009-2014 CIP and included an additional \$6.5 million for improvements at Redland Middle School. On November 27, 2007, the Board of Education adopted the Superintendent's revised recommendation. The new scope of the project will include: modify the facility to improve the mechanical system; replace all lighting fixtures; install ceiling tiles; extend the partial height wall partitions to the roof deck; relocate the existing administrative suite to the front of the school and reconfigure the old administrative suite into two classrooms, a health suite, and support spaces; renovate the existing science laboratories at the front of the school; renovate old laboratories into six new classrooms; paint all the walls, provide new marker and tack boards, and replace floor tiles and carpet where necessary.

An FY 2009 appropriation was approved for construction funds. This project is scheduled to be completed August 2010.

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		21,956
Appropriation Request	FY09	12,500
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,733
Expenditures / Encumbrances		1,363
Unencumbered Balance		370
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Rock View ES Addition -- No. 096506

Category	Montgomery County Public Schools	Date Last Modified	November 14, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	Public Schools	Relocation Impact	None
Planning Area	Silver Spring	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	567	0	0	567	397	170	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	738	0	0	738	0	590	148	0	0	0	0
Construction	4,540	0	0	4,540	0	2,724	1,816	0	0	0	0
Other	387	0	0	387	0	155	232	0	0	0	0
<b>Total</b>	<b>6,232</b>	<b>0</b>	<b>0</b>	<b>6,232</b>	<b>397</b>	<b>3,639</b>	<b>2,196</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	4,232	0	0	4,232	397	3,639	196	0	0	0	0
Schools Impact Tax	2,000	0	0	2,000	0	0	2,000	0	0	0	0
<b>Total</b>	<b>6,232</b>	<b>0</b>	<b>0</b>	<b>6,232</b>	<b>397</b>	<b>3,639</b>	<b>2,196</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	296	0	0	74	74	74	74
Energy	156	0	0	39	39	39	39
<b>Net Impact</b>	<b>452</b>	<b>0</b>	<b>0</b>	<b>113</b>	<b>113</b>	<b>113</b>	<b>113</b>

#### 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 is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

#### CAPACITY

Program Capacity After Project: 519  
Teaching Stations Added: 8

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

## Seven Locks ES Addition/Modernization -- No. 026503

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Potomac-Travilah	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru	Est.	Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond
		FY07	FY08	6 Years							6 Years
Planning, Design, and Supervision	2,758	1,029	350	1,379	414	552	413	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,374	0	0	2,374	0	0	1,662	712	0	0	0
Construction	15,030	0	0	15,030	0	0	8,624	6,406	0	0	0
Other	788	0	0	788	0	0	315	473	0	0	0
<b>Total</b>	<b>20,950</b>	<b>1,029</b>	<b>350</b>	<b>19,571</b>	<b>414</b>	<b>552</b>	<b>11,014</b>	<b>7,591</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Schools Impact Tax	5,300	0	0	5,300	0	0	0	5,300	0	0	0
G.O. Bonds	15,650	1,029	350	14,271	414	552	11,014	2,291	0	0	0
<b>Total</b>	<b>20,950</b>	<b>1,029</b>	<b>350</b>	<b>19,571</b>	<b>414</b>	<b>552</b>	<b>11,014</b>	<b>7,591</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance				48	0	0	0	48	0	0
Energy				14	0	0	0	14	0	0
<b>Net Impact</b>				<b>62</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>0</b>	<b>0</b>

#### DESCRIPTION

Enrollment projections for Potomac Elementary School are projected to exceed capacity throughout the six-year planning period. A feasibility study was completed in FY 2001 to determine the cost and scope of an addition at Potomac Elementary School. The County Council, in the Amended FY 2001-2006 CIP, directed the Board of Education to consider building an addition at Seven Locks Elementary School in lieu of an addition at Potomac Elementary School. Planning funds were approved to conduct a feasibility study at Seven Locks Elementary School to determine the scope and cost of an addition at this facility, to accommodate students from Potomac Elementary School. The Board of Education's Requested FY 2005-2010 CIP included a 10-classroom addition to Seven Locks Elementary School to be completed by August 2006, with the school's modernization to be completed by August 2010. On March 22, 2004, the Board of Education adopted a resolution to amend its Requested FY 2005 Capital Budget and FY 2005-2010 Capital Improvements Program (CIP). Included in the resolution was a request to remove funding for the addition planned for Seven Locks Elementary School, as well as funding for its modernization planned in the latter part of the CIP in the Future Replacement/Modernization project. Instead of these two projects, the Board of Education requested funding for a replacement facility for Seven Locks Elementary School, located on the Kendale site, to accommodate students from both Seven Locks Elementary School, as well as students from Potomac Elementary School.

On January 10, 2006, the Board of Education requested a \$3.3 million FY 2006 Special Appropriation and amendment to the FY 2005-2010 CIP to provide additional funding for this project due to rising construction costs. The County Council, on May 11, 2006 voted to deny this request. On May 17, 2006, the County Council approved that Seven Locks Elementary School would be modernized on site and would be completed by January 2012. The County Council also approved that the modernization of Bells Mill Elementary School would be accelerated one year and a boundary study between Potomac, Seven Locks, and Bells Mill elementary schools would be conducted prior to the completion of the modernization of Bells Mill Elementary School to address the overutilization at Potomac Elementary School. The intent of this adopted action by the County Council is to keep the existing Seven Locks Elementary School site a functioning educational facility for students in Kindergarten through Grade 5.

The modernized Seven Locks Elementary School will include additional capacity of approximately four to eight classrooms. This additional capacity will be part of the cluster-wide capacity solution for the Churchill Cluster. An FY 2008 appropriation was approved to begin planning this modernization. An FY 2009 appropriation was approved to continue planning and design of this modernization. This modernization is scheduled to be completed by January 2012.

#### CAPACITY

Program Capacity After Project: 4 to 8 classrooms above the current capacity.  
Teaching Stations Added: 4 to 8 above the current number of teaching stations.

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
First Cost Estimate		
Current Scope	FY05	14,024
Last FY's Cost Estimate		14,744
Appropriation Request	FY09	1,029
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,729
Expenditures / Encumbrances		923
Unencumbered Balance		806
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Sherwood ES Addition -- No. 096507

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Olney	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	676	0	0	676	270	406	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	852	0	0	852	0	682	170	0	0	0	0
Construction	5,689	0	0	5,689	0	3,027	2,662	0	0	0	0
Other	230	0	0	230	0	92	138	0	0	0	0
<b>Total</b>	<b>7,447</b>	<b>0</b>	<b>0</b>	<b>7,447</b>	<b>270</b>	<b>4,207</b>	<b>2,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	7,447	0	0	7,447	270	4,207	2,970	0	0	0	0
<b>Total</b>	<b>7,447</b>	<b>0</b>	<b>0</b>	<b>7,447</b>	<b>270</b>	<b>4,207</b>	<b>2,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance			304	0	0	76	76	76	76
Energy			160	0	0	40	40	40	40
<b>Net Impact</b>			<b>464</b>	<b>0</b>	<b>0</b>	<b>116</b>	<b>116</b>	<b>116</b>	<b>116</b>

#### DESCRIPTION

Enrollment projections at Sherwood Elementary School reflect a need for a eight-classroom addition. Sherwood Elementary School has a program capacity for 377 students. Enrollment is expected to reach 465 students by the 2010-2011 school year. A feasibility study was conducted in FY 2007 to determine the cost and scope of the project.

An FY 2009 appropriation was approved to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed August 2010.

#### CAPACITY

Program Capacity After Project: 560  
Teaching Stations Added: 8

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	676
Appropriation Request Est.	FY10	6,771
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Whetstone ES Addition -- No. 096508

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Gaithersburg Vicinity	Status	

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	780	0	0	780	312	273	195	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	839	0	0	839	0	671	168	0	0	0	0
Construction	6,933	0	0	6,933	0	1,141	2,945	2,847	0	0	0
Other	374	0	0	374	0	0	149	225	0	0	0
<b>Total</b>	<b>8,926</b>	<b>0</b>	<b>0</b>	<b>8,926</b>	<b>312</b>	<b>2,085</b>	<b>3,457</b>	<b>3,072</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	8,926	0	0	8,926	312	2,085	3,457	3,072	0	0	0
<b>Total</b>	<b>8,926</b>	<b>0</b>	<b>0</b>	<b>8,926</b>	<b>312</b>	<b>2,085</b>	<b>3,457</b>	<b>3,072</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance	252	0	0	0	84	84	84
Energy	132	0	0	0	44	44	44
<b>Net Impact</b>	<b>384</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>128</b>	<b>128</b>	<b>128</b>

#### DESCRIPTION

Enrollment projections at Whetstone Elementary School reflect the need for a 10-classroom addition. Whetstone Elementary School has a program capacity for 495 students. Enrollment is expected to reach 640 students 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. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

#### CAPACITY

Program Capacity After Project: 655  
Teaching Stations Added: 10

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope		0
Last FY's Cost Estimate		0
Appropriation Request	FY09	781
Appropriation Request Est.	FY10	7,771
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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

See Map on Next Page

## Building Modifications and Program Improvements -- No. 076506

Category	Montgomery County Public Schools	Date Last Modified	May 16, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,552	175	77	1,300	500	500	300	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	14,156	1,300	1,156	11,700	3,500	3,500	4,700	0	0	0	0
Other	150	75	75	0	0	0	0	0	0	0	0
<b>Total</b>	<b>15,858</b>	<b>1,550</b>	<b>1,308</b>	<b>13,000</b>	<b>4,000</b>	<b>4,000</b>	<b>5,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	15,858	1,550	1,308	13,000	4,000	4,000	5,000	0	0	0	0
<b>Total</b>	<b>15,858</b>	<b>1,550</b>	<b>1,308</b>	<b>13,000</b>	<b>4,000</b>	<b>4,000</b>	<b>5,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

#### DESCRIPTION

This project will provide facility modifications to support program offerings at schools that are not scheduled for capital improvements in the six-year CIP. These limited modifications to instruction and support spaces are needed to provide adequate space for new or expanded programs and administrative support space for schools that are not included in the modernization program. The approved FY 2007 appropriation will be used to provide modifications to support the middle school magnet programs at A. Mario Loiederman and Argyle middle schools, administrative and guidance suite modifications at Poolesville High School, and various high school laboratory modifications throughout the county. Also, the FY 2007 appropriation will be used at Potomac Elementary School to provide minor modifications to the facility. An amendment to the FY 2007-2012 CIP in the amount of \$558,000 was approved to provide funding for modifications at Thomas S. Wootton High School to accommodate two new computer laboratories for the Academy of Information Technology.

An FY 2009 appropriation was approved to provide facility modifications for the following high schools to accommodate signature or academy programs: Northwest HS for a CISCO Academy Laboratory; Northwood HS for the Musical Dance Academy; Quince Orchard HS for a Digital Art/Music Laboratory; and Wheaton HS for the Project Lead the Way Biomedical Laboratory. The FY 2009 appropriation also will fund science laboratory improvements at Thomas Wootton, Bethesda-Chevy Chase, and Winston Churchill high schools. Also, the FY 2009 appropriation will fund building modifications for Bradley Hills ES, Roberto Clemente and A. Mario Loiederman middle schools, and Damascus, Thomas Edison, Quince Orchard, Wheaton and Thomas Wootton high schools.

No funding is requested beyond FY 2011. Funding requests for future years will be determined based on the need for space modifications/upgrades to support new or modified program offerings as they develop.

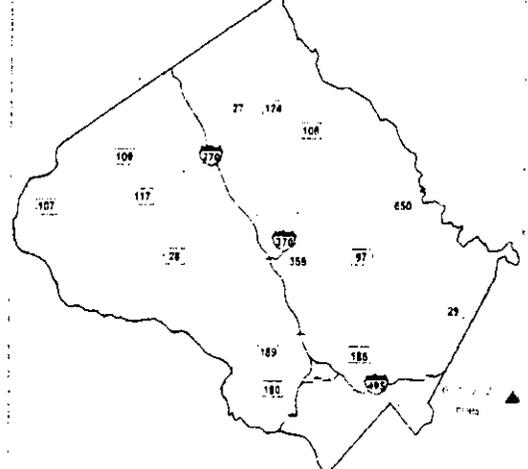
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimate		2,858
Appropriation Request	FY09	13,000
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,858
Expenditures / Encumbrances		1,742
Unencumbered Balance		1,116
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	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



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

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
SubCategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	52,657	12,504	6,588	33,565	4,513	5,989	6,828	9,064	5,765	1,406	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	92,222	8,247	12,508	71,467	8,468	10,103	15,333	22,021	8,901	6,641	0
Construction	683,218	74,249	87,189	489,452	80,028	61,892	63,159	96,746	108,216	79,411	32,328
Other	25,065	1,800	2,735	19,402	2,719	3,289	3,501	3,066	3,494	3,333	1,128
<b>Total</b>	<b>853,162</b>	<b>96,800</b>	<b>109,020</b>	<b>613,886</b>	<b>95,728</b>	<b>81,273</b>	<b>88,821</b>	<b>130,897</b>	<b>126,376</b>	<b>90,791</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Contributions	300	0	300	0	0	0	0	0	0	0	0
Current Revenue: General	16,716	2,500	4,622	9,594	7,346	2,248	0	0	0	0	0
Current Revenue: Recordation Tax	70,525	14,446	6,253	49,826	6,081	6,590	0	0	19,050	18,105	0
G.O. Bonds	665,244	50,965	87,501	493,322	73,075	70,535	79,286	114,223	90,806	65,397	33,456
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	62,459	0	1,315	61,144	9,226	1,900	9,535	16,674	16,520	7,289	0
State Aid	37,318	28,289	9,029	0	0	0	0	0	0	0	0
<b>Total</b>	<b>853,162</b>	<b>96,800</b>	<b>109,020</b>	<b>613,886</b>	<b>95,728</b>	<b>81,273</b>	<b>88,821</b>	<b>130,897</b>	<b>126,376</b>	<b>90,791</b>	<b>33,456</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance			1,544	386	386	386	386	0	0
Energy			608	152	152	152	152	0	0
Program-Staff			288	72	72	72	72	0	0
<b>Net Impact</b>			<b>2,440</b>	<b>610</b>	<b>610</b>	<b>610</b>	<b>610</b>	<b>0</b>	<b>0</b>
WorkYears				1.0	1.0	1.0	1.0	0.0	0.0

#### DESCRIPTION

This project combines all current modernization projects as prioritized by the FACT assessments. Future modernizations with planning in FY 2011 or later are in PDF No. 886536. Due to fiscal constraints, the FY 2005-2010 CIP adopted by the County Council, shifted funds for elementary school modernizations beginning with College Gardens ES and shifted funds for the Richard Montgomery and Walter Johnson high school modernization projects. An FY 2006 appropriation was approved for construction funds for Parkland MS and Richard Montgomery HS, and planning funds for Walter Johnson HS, Francis S. Key MS and College Gardens ES. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds for Cashell and Galway elementary schools from FY 2006 to FY 2007, but did not change the completion dates.

An FY 2007 appropriation was approved for the balance of construction funds for Richard Montgomery HS, and Parkland MS; construction funds for Walter Johnson HS and College Gardens ES; planning funds for Paint Branch HS, Francis S. Key MS, Cashell, Galway, and Cresthaven elementary schools. The County Council, in the FY 2007-2012 CIP, approved the acceleration of the modernization of Bells Mill Elementary School. Therefore, the FY 2007 appropriation also will provide funding to begin planning for 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.

The approved FY 2008 appropriation will provide construction funding for five modernization projects and planning funds for two modernization projects. An FY 2008 transfer of \$3.1 million was approved for the Richard Montgomery HS modernization. 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 Cannon Road ES, Garrett Park ES, and Farmland ES; construction funds for Cresthaven ES, Carderock Springs ES and Cabin John MS; and furniture and equipment funds for five modernizations.

#### FISCAL NOTE

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

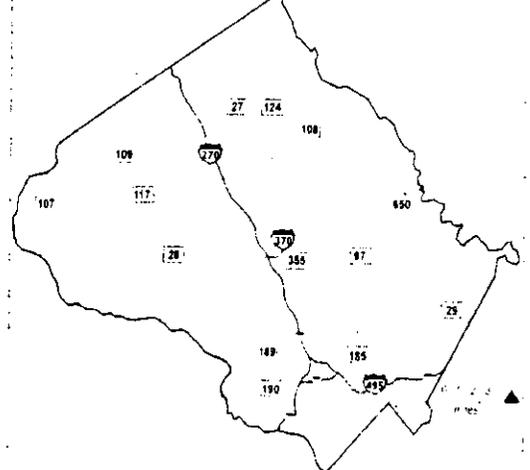
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate		
Current Scope	FY02	520,618
Last FY's Cost Estimate		764,674
Appropriation Request	FY09	105,348
Appropriation Request Est.	FY10	58,499
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		324,331
Expenditures / Encumbrances		137,249
Unencumbered Balance		187,082
Partial Closeout Thru	FY06	152,786
New Partial Closeout	FY07	132,012
Total Partial Closeout		284,798

#### 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



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

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
SubCategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	50,917	0	0	26,112	0	0	210	1,888	7,876	16,138	24,805
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	88,987	0	0	14,758	0	0	0	0	1,806	12,952	74,229
Construction	552,639	0	0	45,285	0	0	0	0	3,010	42,275	507,354
Other	19,782	0	0	600	0	0	0	0	0	600	19,182
<b>Total</b>	<b>712,325</b>	<b>0</b>	<b>0</b>	<b>86,755</b>	<b>0</b>	<b>0</b>	<b>210</b>	<b>1,888</b>	<b>12,692</b>	<b>71,965</b>	<b>*</b>

### FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	3,795	0	0	3,795	0	0	0	0	0	3,795	0
G.O. Bonds	683,656	0	0	58,086	0	0	210	1,888	5,888	50,100	625,570
Recordation Tax	0	0	0	0	0	0	0	0	0	0	0
Schools Impact Tax	24,874	0	0	24,874	0	0	0	0	6,804	18,070	0
State Aid	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>712,325</b>	<b>0</b>	<b>0</b>	<b>86,755</b>	<b>0</b>	<b>0</b>	<b>210</b>	<b>1,888</b>	<b>12,692</b>	<b>71,965</b>	<b>625,570</b>

#### DESCRIPTION

A schedule is required to arrest deterioration and to ensure that aging facilities remain suitable for instruction on an approximate 30-year cycle. 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 has designed an instrument to assess the condition of the schools (FACT) as they reach 30 years old and rank them in order of need. Schools will be planned according to the priority listing in the FACT survey. As feasibility studies are completed and architectural planning is scheduled, individual schools will 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. A complete list of modernizations is in Appendix E of the Board of Education's FY 2009 Capital Budget and FY 2009-2014 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.

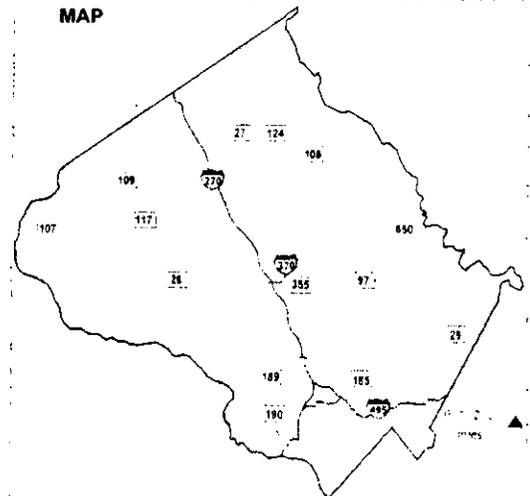
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate		
Current Scope	FY	65,220
Last FY's Cost Estimate		246,609
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
Now Partial Closeout	FY07	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



## Improved (Safe) Access to Schools -- No. 975051

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,700	300	300	2,100	350	350	350	350	350	350	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	7,310	1,310	900	5,100	850	850	850	850	850	850	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
<b>Total</b>	<b>10,010</b>	<b>1,610</b>	<b>1,200</b>	<b>7,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	10,010	1,610	1,200	7,200	1,200	1,200	1,200	1,200	1,200	1,200	0
<b>Total</b>	<b>10,010</b>	<b>1,610</b>	<b>1,200</b>	<b>7,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>1,200</b>	<b>0</b>

#### DESCRIPTION

This project addresses vehicular and pedestrian access to schools. It may involve the widening of a street or roadway, obtaining rights-of-way for school access or exit, or changing or adding entrance/exits at various schools. These problems may arise at schools where there are no construction projects or DOT road projects that could fund the necessary changes.

Funds approved in FY 2001 addressed access and circulation problems at East Silver Spring, Viers Mill, and Garrett Park elementary schools and Pyle Middle School, and address sidewalk concerns at Damascus High School and Briggs Chaney Middle School. Funds approved in FY 2001 also funded planning at Ridgeview Middle School, Northwood Center, and Wayside Elementary School, with completion at these facilities in FY 2002. An FY 2003 appropriation was approved to address access and circulation concerns at Darnestown, Fields Road, Highland View, Seven Locks, and Summit Hall elementary schools, and Gaithersburg Middle School.

An amendment to the FY 2003-2008 CIP was approved to include an additional \$150,000 above the current approved level, to study and assess the pedestrian and vehicular traffic pattern at Northwood High School. The approved current level of effort for FY 2004 will address access, circulation, and pedestrian and vehicular traffic at Highland View, Potomac, Laytonsville, Bel Pre, and Washington Grove elementary schools and Paint Branch High School.

An FY 2005 appropriation was approved to address access, circulation, and vehicular and pedestrian traffic problems at Galway, Woodlin, Judith Resnick, and Beverly Farms elementary schools, and Benjamin Banneker and Shady Grove middle schools. 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 2006 appropriation was approved to continue this project at its current level of effort. An FY 2007 appropriation was approved to continue this project. An FY 2008 appropriation was approved to continue to address access, circulation, and vehicular and pedestrian traffic issues at schools throughout the county.

For the FY 2009-2014 CIP, the Board of Education approved a \$400,000 increase for each fiscal year of the six-year CIP 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 \$200,000 for each year fiscal year. An FY 2009 appropriation was approved to continue this project.

#### FISCAL NOTE

State Reimbursement: not eligible

- \* Expenditures will continue indefinitely.

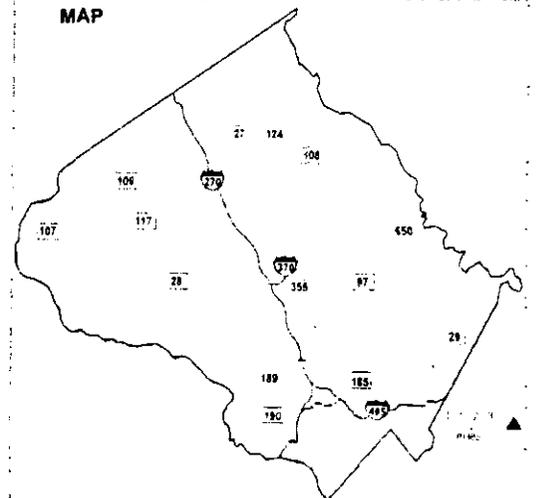
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY97	(\$000)
First Cost Estimate		
Current Scope	FY97	1,185
Last FY's Cost Estimate		6,810
Appropriation Request	FY09	1,200
Appropriation Request Est.	FY10	1,200
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,810
Expenditures / Encumbrances		2,584
Unencumbered Balance		226
Partial Closeout Thru	FY06	10,274
New Partial Closeout	FY07	0
Total Partial Closeout		10,274

#### COORDINATION

STEP Committee

#### MAP



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

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Countwide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	3,080	280	200	2,600	400	400	450	450	450	450	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	5,400	875	775	3,750	600	650	625	625	625	625	0
Construction	32,824	6,897	6,120	19,807	3,647	3,392	3,192	3,192	3,192	3,192	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>41,304</b>	<b>8,052</b>	<b>7,095</b>	<b>26,157</b>	<b>4,647</b>	<b>4,442</b>	<b>4,267</b>	<b>4,267</b>	<b>4,267</b>	<b>4,267</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Qualified Zone Academy Funds	4,257	2,816	1,441	0	0	0	0	0	0	0	0
G.O. Bonds	37,047	5,236	5,654	26,157	4,647	4,442	4,267	4,267	4,267	4,267	0
<b>Total</b>	<b>41,304</b>	<b>8,052</b>	<b>7,095</b>	<b>26,157</b>	<b>4,647</b>	<b>4,442</b>	<b>4,267</b>	<b>4,267</b>	<b>4,267</b>	<b>4,267</b>	<b>0</b>

#### 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 amendment to the FY 2003-2008 CIP was approved to provide two additional staff members for the Department of Facilities Management to manage the additional contracts within the PLAR project office. The approved amendment also provided cafeteria upgrades to four high schools and one middle school, and provided upgrades to the mechanical/electrical/emergency preparedness systems at the Carver Education Services Center (CESC). The Board of Education requested funds to provide minor improvements at the swimming pool at Piney Branch Elementary School; however, the County Council in the adopted CIP, moved these funds from this project in MCPS to the county government's PLAR project. An FY 2003 special appropriation and amendment to the FY 2003-2008 CIP in the amount of \$1.586 million was approved for systemic renovation projects and funded through the Federal School Renovation Program Funds via the Maryland State Department of Education.

An FY 2005 appropriation was approved to continue this project. The appropriation also includes funding for the replacement of walk-in and serving lines at various cafeterias throughout the system. For FY 2005, an additional \$428,000 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 at its current level of effort. An FY 2007 appropriation was approved to continue to address PLAR projects systemwide. The increase in expenditures shown above will address the rise in construction costs and a rising backlog of projects, as well as provide additional funding for playground equipment, and the replacement of a variety of cafeteria equipment throughout the school system. The County Council approved, in the FY 2007-2012 CIP additional funding to provide minor modifications to the Gosvenor holding facility. An FY 2007 Special Appropriation in the amount of \$992,000 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 2008 transfer of \$1.080 million was approved to 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 Zone 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.

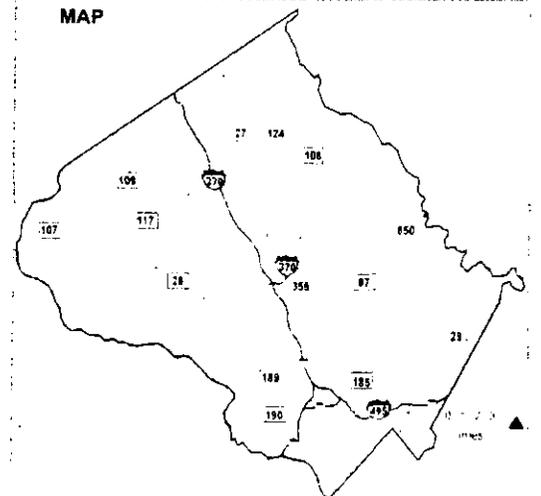
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY89	(\$000)
First Cost Estimate		
Current Scope	FY96	24,802
Last FY's Cost Estimate		27,058
Appropriation Request	FY09	4,647
Appropriation Request Est.	FY10	4,442
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		15,147
Expenditures / Encumbrances		10,658
Unencumbered Balance		4,489
Partial Closeout Thru	FY06	46,190
New Partial Closeout	FY07	0
Total Partial Closeout		46,190

#### COORDINATION

CIP Master Plan for School Facilities		
Salaries and Wages	FY 09	FY 10-14
	252	1260
Fringe Benefits	96	480
Workyears	4	20

#### MAP



## Relocatable Classrooms -- No. 846540

Category	Montgomery County Public Schools	Date Last Modified	May 08, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,050	100	100	850	200	200	150	100	100	100	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	23,511	5,861	3,550	14,100	2,925	2,925	2,350	2,100	1,900	1,900	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>24,561</b>	<b>5,961</b>	<b>3,650</b>	<b>14,950</b>	<b>3,125</b>	<b>3,125</b>	<b>2,500</b>	<b>2,200</b>	<b>2,000</b>	<b>2,000</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

State Aid	111	61	50	0	0	0	0	0	0	0	0
Current Revenue: Recordation Tax	478	450	28	0	0	0	0	0	0	0	0
Current Revenue: General	23,972	5,450	3,572	14,950	3,125	3,125	2,500	2,200	2,000	2,000	0
<b>Total</b>	<b>24,561</b>	<b>5,961</b>	<b>3,650</b>	<b>14,950</b>	<b>3,125</b>	<b>3,125</b>	<b>2,500</b>	<b>2,200</b>	<b>2,000</b>	<b>2,000</b>	<b>0</b>

#### DESCRIPTION

MCPS currently has a total of 566 relocatable classrooms. Of the 566 relocatables, 462 are used to address over utilization at various schools throughout the system. The balance, 104 relocatables, are used at schools undergoing construction projects on-site, or at holding schools, or for other uses countywide. Units around 15-20 years old require general renovation if they are to continue in use as educational spaces.

The County Council, on March 30, 2004, approved a \$5.0 million special appropriation requested by the Board of Education to allow MCPS to enter into contracts in order to have the relocatable units ready for the 2004-2005 school year. The special appropriation provided for the relocation of 77 relocatable classrooms and the leasing of an additional 54 relocatable classrooms for enrollment growth and the full-day kindergarten program. The County Council, on March 22, 2005, approved a \$5.0 million special appropriation requested by the Board of Education to allow MCPS to enter into contracts in order to have the relocatable units ready for the 2005-2006 school year. An FY 2006 special appropriation of \$1.5 million was approved to provide additional relocatable classrooms to accommodate a staff to student ratio of 23:1 at elementary schools.

The County Council, on April 4, 2006, approved a \$3.0 million special appropriation requested by the Board of Education to allow MCPS to enter into contracts in order to have the relocatable units ready for the 2006-2007 school year. Also, an FY 2006 special appropriation in the amount of \$975,000 was approved to provide relocatable classrooms for the acceleration of full-day kindergarten for the schools scheduled to receive the program in the 2007-2008 school year. An FY 2006 special appropriation in the amount of \$2.1 million was approved to return 121 relocatables to the vendor in order to begin the process of systematically removing aging relocatables from our schools. The \$2.1 million also provided for the replacement of six older units, the relocation of six units and the addition of a canopy at a school.

The County Council approved, in the FY 2007-2012 CIP, additional expenditures in FY 2007 and FY 2008 to provide replacement relocatables for Potomac Elementary School and to provide relocatables for Bells Mill Elementary School when the school moved to the Grosvenor holding facility during modernization. The County Council, on May 8, 2007 approved a \$3.572 million special appropriation that accelerated the FY 2008 appropriation requested by the Board of Education to allow MCPS to enter into contracts to have the relocatable units ready for the 2007-2008 school year. An FY 2008 special appropriation of \$3.125 million was approved by the County Council on April 22, 2008, to accelerate the FY 2009 appropriation requested by the Board of Education to allow MCPS to enter into contracts in order to have the relocatable units ready for the 2008-2009 school year.

#### FISCAL NOTE

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

#### 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.

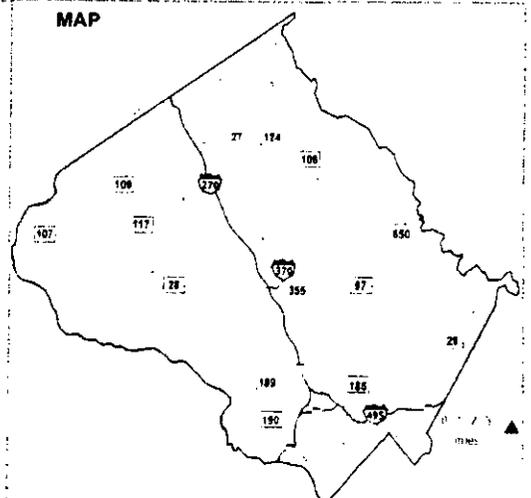
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY84	(\$000)
First Cost Estimate		
Current Scope	FY02	21,470
Last FY's Cost Estimate		17,561
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	3,125
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		12,736
Expenditures / Encumbrances		4,830
Unencumbered Balance		7,906
Partial Closeout Thru	FY06	56,588
New Partial Closeout	FY07	0
Total Partial Closeout		56,588

#### COORDINATION

CIP Master Plan for School Facilities

#### MAP



## Roof Replacement: MCPS -- No. 766995

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,520	300	300	1,920	320	320	320	320	320	320	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	45,602	7,064	5,178	33,360	5,560	5,560	5,560	5,560	5,560	5,560	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>48,122</b>	<b>7,364</b>	<b>5,478</b>	<b>35,280</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>*</b>

### FUNDING SCHEDULE (\$000)

State Aid	4,276	1,940	2,336	0	0	0	0	0	0	0	0
G.O. Bonds	43,846	5,424	3,142	35,280	5,880	5,880	5,880	5,880	5,880	5,880	0
<b>Total</b>	<b>48,122</b>	<b>7,364</b>	<b>5,478</b>	<b>35,280</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>5,880</b>	<b>0</b>

#### 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 76. Funds approved in FY 2001 and FY 2002 allowed for the continuation of this project.

An FY 2003 appropriation was approved to replace roofs at the following MCPS facilities: Stonegate, Candlewood, Piney Branch, and Olney elementary schools, and Magruder and Damascus high schools. The FY 2003 appropriation provided roof replacements at the Clarksburg Depot, and Mark Twain Center. 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.

#### FISCAL NOTE

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

#### 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.

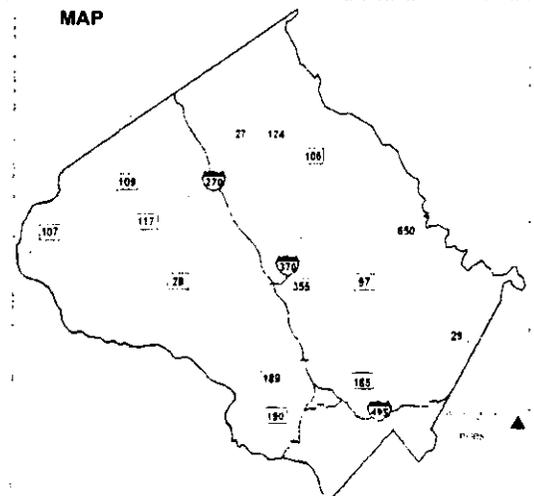
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY76	(\$000)
First Cost Estimate		
Current Scope	FY96	19,470
Last FY's Cost Estimate		35,364
Appropriation Request	FY09	5,880
Appropriation Request Est.	FY10	5,880
Supplemental Appropriation Request		0
Transfer		0
<b>Cumulative Appropriation</b>		<b>12,842</b>
<b>Expenditures / Encumbrances</b>		<b>6,457</b>
<b>Unencumbered Balance</b>		<b>6,385</b>
Partial Closeout Thru	FY06	44,559
New Partial Closeout	FY07	0
<b>Total Partial Closeout</b>		<b>44,559</b>

#### COORDINATION

CIP Master Plan for School Facilities		
	FY09	FY 10-14
Salaries and Wages	144	720
Fringe Benefits	53	265
Workyears	2	10

#### MAP



## School Gymnasiums -- No. 886550

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	3,099	764	510	1,825	200	600	1,025	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	36,045	7,053	9,649	19,343	5,993	1,600	4,800	6,950	0	0	0
Other	8,915	650	1,860	6,405	2,860	620	1,500	600	825	0	0
<b>Total</b>	<b>48,059</b>	<b>8,467</b>	<b>12,019</b>	<b>27,573</b>	<b>9,053</b>	<b>2,820</b>	<b>7,325</b>	<b>7,550</b>	<b>825</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	101	101	0	0	0	0	0	0	0	0	0
Contributions	300	0	300	0	0	0	0	0	0	0	0
G.O. Bonds	47,658	8,366	11,719	27,573	9,053	2,820	7,325	7,550	825	0	0
<b>Total</b>	<b>48,059</b>	<b>8,467</b>	<b>12,019</b>	<b>27,573</b>	<b>9,053</b>	<b>2,820</b>	<b>7,325</b>	<b>7,550</b>	<b>825</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

#### DESCRIPTION

The Board of Education and the superintendent continue to believe that elementary gymnasiums are essential for the physical education program and well being of students. Funds approved for FY 2001 were for planning and construction of a gymnasium at Dr. Sally K. Ride, Ashburton, and Spark Matsunaga ESs. An amendment to the FY 2001-2006 CIP was approved to provide additional funds for the gymnasiums at Lakewood and Greenwood ESs. Funding for gymnasiums beyond FY 2002 was removed during the County Council's reconciliation process on May 17, 2001. On December 11, 2001, the County Council approved a transfer of \$4.5 million from this project to the Current Replacement/Modernization project. Due to the fiscal constraints in FY 2003, the Board of Education did not request funding for the construction of ES gymnasiums. On May 9, 2002, the County Council approved an increase in the rate of the recordation tax. Therefore, in FY 2003, the County Council approved funding for six ES gymnasiums -- Dr. Sally K. Ride, Ashburton, Lakewood, Greenwood, and Dr. Charles R. Drew in FY 2003, and Somerset ES in FY 2004. The FY 2003 appropriation was for the construction of the five aforementioned gymnasiums. The FY 2004 appropriation was for the gym at Somerset ES.

On August 25, 2003, the Board of Education by way of a resolution, directed the superintendent to include funding for the construction of all gymnasiums for elementary schools within the six-year CIP. The expenditure schedule above includes planning and construction funds for the completion of all ES gym in the six-year CIP. On December 9, 2003, the County Council approved a transfer of \$900K in FY 2004 from the Clarksburg Area MS (Rocky Hill Replacement) project to this project. The transferred funds will be used for the construction of the gymnasium at Somerset ES. The Board of Education, in the FY 2005-2010 CIP, requested an FY 2005 appropriation to provide construction funding for three ES gymnasiums, and planning funds for 11 ES gymnasiums. Due to fiscal constraints, the County Council shifted funds for some individual school projects, as well as elementary school modernization projects. As a result, those projects were delayed one year and the accompanying gymnasium were delayed one year. Therefore, the adopted gymnasium schedule and approved FY 2005 appropriation will provide for the planning of seven elementary school gyms and for the construction of three gyms. An FY 2006 appropriation was approved for planning and construction funds for schools scheduled for a gymnasium addition. An FY 2007 appropriation was approved for the balance of construction funds for four gymnasiums, planning and construction funds for one gymnasium, and planning funds for five gymnasiums. The County Council, in the adopted FY 2007-2012 CIP, approved the acceleration of the construction of the Bells Mill ES modernization and gymnasium one year, and deferred the construction of the gymnasium for Seven Locks ES to coincide with its modernization scheduled to be completed January 2012.

An FY 2008 appropriation was approved for planning funds for four gymnasiums and construction funds for eight gymnasiums. An FY 2008 transfer in the amount of \$4.193 million was approved to provide additional funding due to rising construction costs. Also, an FY 2008 Special Appropriation in the amount of \$300,000 was approved from the city of Rockville for the gymnasium at College Gardens ES. On May 22, 2008, the County Council, in the adopted FY 2009-2014 CIP, approved an FY 2009 appropriation that will continue the planning and construction of gymnasiums; however, due to fiscal constraints, the construction of three gymnasiums at North Chevy Chase, Cold Spring, and Westbrook elementary schools were delayed two years. The list of gymnasiums, as approved, is shown in Appendix F of the Board of Education's FY 2009 Capital Budget and FY 2009-2014 Master

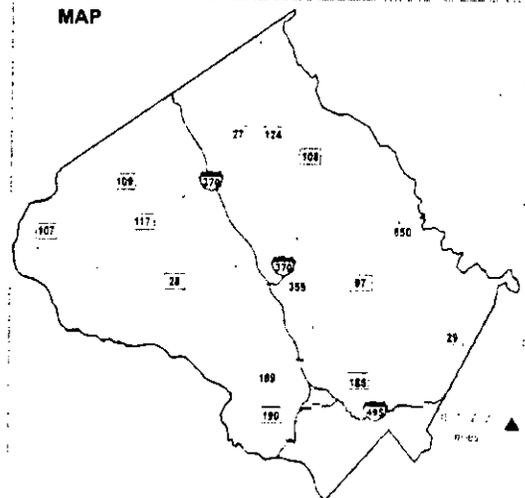
#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY95	(\$000)
First Cost Estimate		
Current Scope	FY96	7,588
Last FY's Cost Estimate		36,989
Appropriation Request	FY09	4,540
Appropriation Request Est.	FY10	2,650
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		25,419
Expenditures / Encumbrances		22,804
Unencumbered Balance		2,615
Partial Closeout Thru	FY06	21,788
New Partial Closeout	FY07	4,823
Total Partial Closeout		26,611

#### 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



## Technology Modernization -- No. 036510

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	160,639	21,924	18,840	119,875	19,643	19,470	19,858	20,128	20,341	20,435	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
<b>Total</b>	<b>160,639</b>	<b>21,924</b>	<b>18,840</b>	<b>119,875</b>	<b>19,643</b>	<b>19,470</b>	<b>19,858</b>	<b>20,128</b>	<b>20,341</b>	<b>20,435</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	94,548	21,924	18,840	53,784	9,604	11,510	15,632	17,038	0	0	0
Current Revenue: General	66,091	0	0	66,091	10,039	7,960	4,226	3,090	20,341	20,435	0
<b>Total</b>	<b>160,639</b>	<b>21,924</b>	<b>18,840</b>	<b>119,875</b>	<b>19,643</b>	<b>19,470</b>	<b>19,858</b>	<b>20,128</b>	<b>20,341</b>	<b>20,435</b>	<b>0</b>

#### DESCRIPTION

In September 2001, the Board of Education adopted the MCPS Strategic Technology Plan. This plan supports the Board's vision to provide computer access to every child. The strategic plan includes the following four goals: computers will be accessible to all children on an equitable basis, technology will be fully integrated into instruction, information systems will be used for measuring performance and improving results, and technology will be used to overcome location and distance barriers to learning.

Technology refreshment, or scheduled upgrades to hardware and software, are key to ensuring that the aforementioned goals are achieved. Without refreshment of technology, students will not have equitable access and will not be able to participate in e-learning opportunities, teachers will not have up-to-date tools for teaching, and staff will not have the connections and equipment needed to access web-based performance data. The County Council, during its review of the FY 2003 Capital Budget, requested that an asset management study be completed and submitted to the Council prior to review of the FY 2004 Capital Budget. The requested asset management program was implemented in FY 2003. An amendment to the FY 2003-2008 CIP in the amount of \$600,000 in FY 2004 was requested by the Board of Education to increase the implementation of the technology modernization program as part of the Global Access Project in FY 1994-1995. The County Council's adopted amendments to the FY 2003-2008 CIP did not include the Board of Education's requested increase and, instead, maintained the current level of funding approved in the FY 2003-2008 CIP.

An FY 2005 appropriation was approved to roll-out the implementation of the technology modernization program for schools with the oldest technology that received computers as part of the Global Access project. This project will update schools' technology hardware, software, and network infrastructure on a four-year replacement cycle. The objective of this program is to have a student to computer ratio of 5:1. The technology modernization program will continue throughout the six-year CIP and beyond. 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 by the County Council to continue the rollout plan for the technology modernization program. An FY 2007 appropriation was approved to continue this level of effort project and proceed with the rollout plan for the technology modernization program. 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. Variations in funding from year to year reflect differences in the number of schools being refreshed, as well as the enrollment at those schools. An FY 2008 appropriation was approved to continue this project.

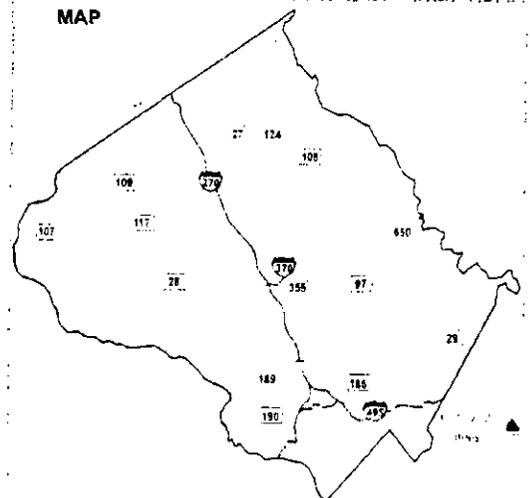
The Board of Education, in the Requested FY 2009 Capital Budget and FY 2009-2014 CIP, included additional funding for new initiatives for the Technology Modernization program. The new initiatives would provide more computers and interactive educational technology to strengthen efforts to improve student engagement and participation. Also, funds requested by the Board of Education would be used by teachers to assess students and modify instruction to meet the needs of each student. On May 22, 2008, the County Council, in the adopted FY 2009-2014 CIP, 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.

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		115,554
Appropriation Request	FY09	19,643
Appropriation Request Est.	FY10	19,470
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		40,764
Expenditures / Encumbrances		21,935
Unencumbered Balance		18,829
Partial Closeout Thru	FY06	16,050
New Partial Closeout	FY07	0
Total Partial Closeout		16,050

#### COORDINATION

#### MAP



## State Aid Reconciliation -- No. 896536

Category	Montgomery County Public Schools	Date Last Modified	May 19, 2008
Subcategory	Miscellaneous Projects	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

State Aid	297,223	50,900	0	246,323	46,323	40,000	40,000	40,000	40,000	40,000	0
G.O. Bonds	-297,223	-50,900	0	-246,323	-46,323	-40,000	-40,000	-40,000	-40,000	-40,000	0
<b>Total</b>	<b>0</b>										

#### DESCRIPTION

This project shows assumed state aid for FY 2009 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

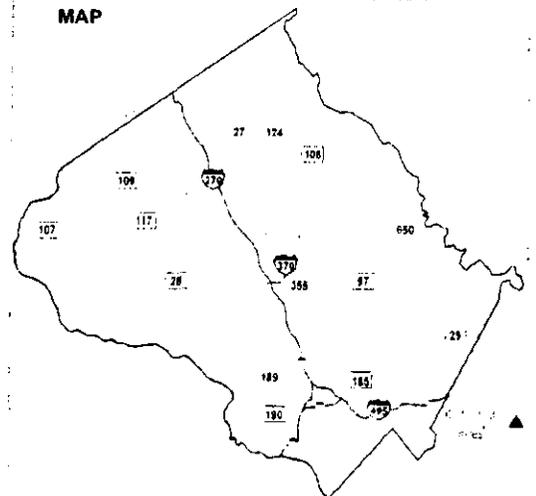
- MCPS asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate		
Current Scope	FY96	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	50,900
New Partial Closeout	FY07	0
Total Partial Closeout		50,900

#### COORDINATION

#### MAP



**PART III: CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT**

**The following capital projects are closed out effective July 1, 2008, 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.**

<b>Project #</b>	<b>Project Name</b>
016500	Gaithersburg ES Addition
036505	Rosemont ES Addition
036508	South Lake ES Addition

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

Partial close out of the following capital projects is effective July 1, 2008.

<b>Project #</b>	<b>Project Name</b>	<b>Amount</b>
926575	Current Replacements/Modernizations	132,012,000
016500	Gaithersburg ES Addition	9,395,000
036505	Rosemont ES Addition	7,487,000
886550	School Gymnasiums	4,823,000
036508	South Lake ES Addition	6,802,000

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