

| | |
|----------------|---------------------|
| Resolution No: | <u>16-156</u> |
| Introduced: | <u>May 24, 2007</u> |
| Adopted: | <u>May 24, 2007</u> |

COUNTY COUNCIL
FOR MONTGOMERY COUNTY, MARYLAND

By: County Council

Subject: Approval of Amendments to the Approved FY 2007-2012 Capital Improvements Program, and Approval of and Appropriation for the FY 2008 Capital Budget of the Montgomery County Public School System

Background

1. As required by the Education Article, Sections 5-306, 5-101, and 5-102 of the Maryland Code, the Board of Education sent to the County Executive a FY 2008 capital budget and amendments to the approved FY 2007-2012 capital improvements program for the Montgomery County Public School system.
2. Section 302 of the County Charter requires the County Executive to send to the County Council by January 15 in each even-numbered calendar year a six-year capital improvements program, which the County Executive did on January 12, 2006 for the six year period FY 2007-2012. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended Capital Improvements Program. On May 25, 2006, the Council approved a Capital Improvements Program for FY 2007-2012 in Resolution 15-1463. After the Council approves a Capital Improvements Program, Section 302 permits the Council to amend it at any time with the affirmative vote of at least 6 Councilmembers.
3. Section 303 of the County Charter requires the County Executive to send to the County Council by January 15 in each year a recommended capital budget, which the County Executive did on January 11, 2007 for FY 2008. The Executive included certain projects from the Board of Education's requested amendments to the approved FY 2007-2012 Capital Improvements Program in his transmittal dated January 11, 2007.

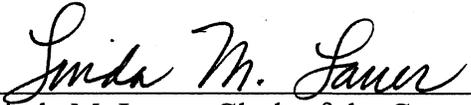
4. As required by Section 304 of the County Charter, the County Council held a public hearing on May 1, 2007 on the capital budget for FY 2008 and on requested amendments to the Approved Capital Improvements Program for FY 2007-2012.

Action

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

1. For FY 2008, the Council approves the capital budget of the Montgomery County Public Schools and appropriates the amounts by project which are shown in part I.
2. The expenditure of funds for each item in the capital budget must comply with all restrictions and requirements in the project description form for that item, as the form is contained in the approved Capital Improvements Program as amended by this resolution, and as the Capital Improvements Program is amended by the Council under Charter Section 302 after this resolution is adopted.
3. This resolution reappropriates the appropriations made in prior years for all capital projects:
 - a) except as specifically reflected elsewhere in this resolution;
 - b) in the amounts and for the purposes specified in the approved Capital Improvements Program for FY 2007-2012; and
 - c) to the extent that those appropriations are not expended or encumbered.
4. The Council approves those projects shown in Part II as amendments to the Approved FY 2007-2012 Capital Improvements Program.
5. The Council approves the close out of the projects in part III.
6. The Council approves the partial closeout of the projects in part IV.

This is a correct copy of Council action.



Linda M. Lauer, Clerk of the Council

**PART I: FY 2008 CAPITAL BUDGET FOR
MONTGOMERY COUNTY PUBLIC SCHOOLS**

The appropriations for FY 2008 in this Part are made to implement the projects in the Capital Improvements Program for FY 2007-2012. 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 | FY08 Appropriation | Cumulative Appropriation | Total Appropriation |
|-----------|---|-----------------------|-----------------------------|------------------------|
| 796235 | ADA Compliance: MCPS | 1,068,000 | 2,164,000 | 3,232,000 |
| 036501 | Albert Einstein HS Signature Improvements | 60,000 | 6,717,000 | 6,777,000 |
| 816695 | Asbestos Abatement: MCPS | 981,000 | 988,000 | 1,969,000 |
| 076500 | Ashburton ES Addition | 6,784,000 | 620,000 | 7,404,000 |
| 056502 | Bethesda-Chevy Chase HS Addition | 1,379,000 | 418,000 | 1,797,000 |
| 076506 | Building Modifications and Program Improvements | 558,000 | 2,300,000 | 2,858,000 |
| 056503 | Clarksburg/Damascus ES #8 | 19,855,000 | 1,496,000 | 21,351,000 |
| 926575 | Current Replacements/Modernizations | 130,017,000 | 260,671,000 | 390,688,000 |
| 746032 | Design and Construction Management | 3,941,000 | 4,033,000 | 7,974,000 |
| 086500 | East Silver Spring ES Addition | 1,041,000 | 0 | 1,041,000 |
| 796222 | Energy Conservation: MCPS | 1,700,000 | 2,116,000 | 3,816,000 |
| 966553 | Facility Planning: MCPS | 540,000 | 1,119,000 | 1,659,000 |
| 076501 | Fallsmead ES Addition | 9,982,000 | 882,000 | 10,864,000 |
| 016532 | Fire Safety Code Upgrades | 675,000 | 1,414,000 | 2,089,000 |
| 816633 | HVAC Replacement: MCPS | 4,000,000 | 6,951,000 | 10,951,000 |
| 975051 | Improved (Safe) Access to Schools | 1,200,000 | 1,610,000 | 2,810,000 |
| 076502 | Luxmanor ES Addition | 10,610,000 | 987,000 | 11,597,000 |
| 896586 | Planned Life Cycle Asset Repl: MCPS | 4,374,000 | 6,660,000 | 11,034,000 |
| 086502 | Poolesville HS Laboratory Upgrades and Addition | 2,000,000 | 0 | 2,000,000 |
| 056501 | Restroom Renovations | 1,875,000 | 1,896,000 | 3,771,000 |
| 766995 | Roof Replacement: MCPS | 5,600,000 | 7,373,000 | 12,973,000 |
| 886550 | School Gymnasiums | 10,700,000 | 19,872,000 | 30,572,000 |
| 926557 | School Security Systems | 500,000 | 1,250,000 | 1,750,000 |
| 026503 | Seven Locks ES Addition/Modernization | 700,000 | 1,029,000 | 1,729,000 |
| 876544 | Stadium Lighting | 192,000 | 317,000 | 509,000 |
| 076503 | Stedwick ES Addition | 9,664,000 | 861,000 | 10,525,000 |
| 086501 | Takoma Park ES Addition | 1,230,000 | 0 | 1,230,000 |
| 036510 | Technology Modernization | 18,840,000 | 21,924,000 | 40,764,000 |
| 016505 | Thomas W. Pyle MS Addition | 7,142,000 | 669,000 | 7,811,000 |
| 026504 | Travilah ES Addition | 7,065,000 | 652,000 | 7,717,000 |
| 076504 | Washington Grove ES Addition | 12,816,000 | 1,121,000 | 13,937,000 |
| 006503 | Water and Indoor Air Quality Improvements | 1,300,000 | 6,709,000 | 8,009,000 |

| Project # | Project Name | FY08 Appropriation | Cumulative Appropriation | Total Appropriation |
|---|----------------------|-------------------------------|-------------------------------------|--------------------------------|
| 076505 | Wayside ES Addition | 7,097,000 | 649,000 | 7,746,000 |
| 016506 | Westland MS Addition | 4,749,000 | 474,000 | 5,223,000 |
| Total - Montgomery County Public Schools | | 290,235,000 | 365,942,000 | 656,177,000 |

PART II: REVISED PROJECTS

The projects described in this section were revised from, or were not included among, the projects approved by the County Council as they appeared in the Approved FY 2007 - 2012 Capital Improvements Program (CIP) as of May 25, 2006. These projects are approved.

Clarksburg/Damascus ES #8 -- No. 056503

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Clarksburg**
 Relocation Impact **None**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 17, 2007
NONE
NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|-----------|-----------|---------------|------------|--------------|---------------|--------------|----------|----------|----------------|
| Planning, Design and Supervision | 1,496 | 0 | 0 | 1,496 | 748 | 449 | 299 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 1,500 | 0 | 0 | 1,500 | 0 | 1,500 | 0 | 0 | 0 | 0 | 0 |
| Construction | 18,355 | 0 | 0 | 18,355 | 0 | 3,677 | 9,507 | 5,171 | 0 | 0 | 0 |
| Other | 800 | 0 | 0 | 800 | 0 | 0 | 500 | 300 | 0 | 0 | 0 |
| Total | 22,151 | 0 | 0 | 22,151 | 748 | 5,626 | 10,306 | 5,471 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|-------------------------|--------|---|---|--------|-----|-------|-------|-------|---|---|---|
| Recordation Tax - PAYGO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 9,655 | 0 | 0 | 9,655 | 0 | 655 | 6,000 | 3,000 | 0 | 0 | 0 |
| G.O. Bonds | 12,496 | 0 | 0 | 12,496 | 748 | 4,971 | 4,306 | 2,471 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|---------------|--|--|--|-------|-----|-----|-----|-------|-------|-------|-----|
| Maintenance | | | | 921 | 0 | 0 | 0 | 307 | 307 | 307 | 0 |
| Energy | | | | 414 | 0 | 0 | 0 | 138 | 138 | 138 | 0 |
| Program-Staff | | | | 2,370 | 0 | 0 | 0 | 790 | 790 | 790 | 0 |
| Net Impact | | | | 3,705 | 0 | 0 | 0 | 1,235 | 1,235 | 1,235 | 0 |
| Workyears | | | | 49.5 | 0.0 | 0.0 | 0.0 | 16.5 | 16.5 | 16.5 | 0.0 |

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. This new school is scheduled to open in September 2009.

Capacity

Program Capacity After Project: 737
 Teaching Stations: 30

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY05 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environment Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY05 0 | Code Review | |
| Last FY's Cost Estimate 22,151 | Fire Marshal | |
| Present Cost Estimate 22,151 | Department of Transportation | |
| Appropriation Request FY08 19,855 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 1,496 | 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/ | | |
| Encumbrances 0 | | |
| Unencumbered Balance 1,496 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

East Silver Spring ES Addition -- No. 086500

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Silver Spring**
 Relocation Impact **None.**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 17, 2007
NONE
NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|-----------|-----------|---------------|----------|------------|--------------|--------------|----------|----------|----------------|
| Planning, Design and Supervision | 1,041 | 0 | 0 | 1,041 | 0 | 832 | 209 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 1,829 | 0 | 0 | 1,829 | 0 | 0 | 1,829 | 0 | 0 | 0 | 0 |
| Construction | 9,064 | 0 | 0 | 9,064 | 0 | 0 | 5,892 | 3,172 | 0 | 0 | 0 |
| Other | 364 | 0 | 0 | 364 | 0 | 0 | 215 | 149 | 0 | 0 | 0 |
| Total | 12,298 | 0 | 0 | 12,298 | 0 | 832 | 8,145 | 3,321 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------------|--------|---|---|--------|---|-----|-------|-------|---|---|---|
| Schools Impact Tax | 300 | 0 | 0 | 300 | 0 | 300 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 11,998 | 0 | 0 | 11,998 | 0 | 532 | 8,145 | 3,321 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

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 will be requested for construction funds. This addition is scheduled to be completed by August 2010.

Capacity

Program Capacity After Addition: 488
 Teaching Stations Added: 8

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---|---|-----|
| Date First Appropriation FY07 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environmental Protection | |
| First Cost Estimate FY07 0 | Building Permits: | |
| Current Scope FY07 0 | Code Review | |
| Last FY's Cost Estimate 0 | Fire Marshal | |
| Present Cost Estimate 12,298 | Department of Transportation | |
| Appropriation Request FY08 1,041 | Inspections | |
| Supplemental Appropriation Request FY07 0 | Sediment Control | |
| Transfer 0 | Stormwater Management | |
| Cumulative Appropriation 0 | WSSC Permits | |
| Expenditures/ Encumbrances 0 | 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. | |
| Unencumbered Balance 0 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Fields Road ES Addition -- No. 056504

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Gaithersburg**
 Relocation Impact **None**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 11, 2007
 NONE
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|-----------|------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 689 | 0 | 509 | 180 | 180 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 1,250 | 0 | 0 | 1,250 | 1,250 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 8,934 | 0 | 0 | 8,934 | 1,787 | 4,417 | 2,730 | 0 | 0 | 0 | 0 |
| Other | 495 | 0 | 0 | 495 | 0 | 250 | 245 | 0 | 0 | 0 | 0 |
| Total | 11,368 | 0 | 509 | 10,859 | 3,217 | 4,667 | 2,975 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------------|--------|---|-----|--------|-------|-------|-------|---|---|---|---|
| Schools Impact Tax | 212 | 0 | 212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 11,156 | 0 | 297 | 10,859 | 3,217 | 4,667 | 2,975 | 0 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------|--|--|--|-----|---|---|-----|-----|-----|-----|---|
| Maintenance | | | | 452 | 0 | 0 | 113 | 113 | 113 | 113 | 0 |
| Energy | | | | 204 | 0 | 0 | 51 | 51 | 51 | 51 | 0 |
| Net Impact | | | | 656 | 0 | 0 | 164 | 164 | 164 | 164 | 0 |

DESCRIPTION

Enrollment projections at Fields Road Elementary School reflect a need for a 10-classroom addition. Fields Road Elementary School has a program capacity for 338 students, with full-day kindergarten. Enrollment is expected reach 525 students by the end of the six-year planning period. A feasibility study was conducted in FY 2004 to determine the cost and scope of the project.

An FY 2006 appropriation was approved to begin planning this addition. Due to rising construction costs, the expenditures for this project have been increased. An FY 2007 appropriation was approved for construction funds. This project is scheduled to be completed by August 2008.

Capacity

Program Capacity After Project: 580
 Teaching Stations Added: 9

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY05 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY05 0 | Code Review | |
| Last FY's Cost Estimate 11,368 | Fire Marshall | |
| Present Cost Estimate 11,368 | Department of Transportation | |
| | Inspections | |
| Appropriation Request FY08 0 | Sediment Control | |
| Supplemental | Stormwater Management | |
| Appropriation Request FY07 0 | WSSC Permits | |
| Transfer 0 | 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. | |
| Cumulative Appropriation 11,368 | | |
| Expenditures/Encumbrances 643 | | |
| Unencumbered Balance 10,725 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Great Seneca Creek ES (Northwest ES #7) -- No. 036504

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Germantown**
 Relocation Impact **None.**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 17, 2007
 NONE
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|--------------|--------------|---------------|--------------|----------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 1,056 | 967 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 1,808 | 1,808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 15,592 | 2,618 | 7,986 | 4,988 | 4,988 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 800 | 0 | 350 | 450 | 450 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 19,256 | 5,393 | 8,425 | 5,438 | 5,438 | 0 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|--------|---|---|---|---|---|
| Schools Impact | | | | | | | | | | | |
| Tax | 6,000 | 3,000 | 3,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 6,954 | 2,393 | 5,425 | -864 | 5,438 | -6,302 | 0 | 0 | 0 | 0 | 0 |
| State Aid | 6,302 | 0 | 0 | 6,302 | 0 | 6,302 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|---------------|--|--|--|-------|-------|-------|-------|-------|-------|-------|-----|
| Maintenance | | | | 1,548 | 258 | 258 | 258 | 258 | 258 | 258 | 0 |
| Energy | | | | 438 | 73 | 73 | 73 | 73 | 73 | 73 | 0 |
| Program-Staff | | | | 4,740 | 790 | 790 | 790 | 790 | 790 | 790 | 0 |
| Net Impact | | | | 6,726 | 1,121 | 1,121 | 1,121 | 1,121 | 1,121 | 1,121 | 0 |
| Workyears | | | | 96.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 0.0 |

DESCRIPTION

Enrollment projections at Spark M. Matsunaga and Germantown elementary schools reflect a need to open another elementary school in the Northwest Cluster. Currently Matsunaga has a program capacity of 676 students and enrollment is expected to reach 1,124 by September 2004, and 1,220 by September 2007. Germantown has a program capacity of 369 students. Currently, Germantown Elementary School is a class-size reduction school and has five relocatable classrooms, with enrollment is expected to reach 439 students by September 2008.

An alternative to building a new school in the Northwest Cluster is to build additions at both Matsunaga and Germantown elementary schools. A feasibility study to determine the cost of an addition at Germantown was completed in FY 2002. It was determined, based on the building location and site topography, that the cost of the addition at Germantown Elementary School was prohibitive. If an addition were built at Matsunaga to accommodate the growth, the elementary school would need to have a capacity for approximately 1,200 students by the end of the six-year period. The conclusion, based on the information above, was a new school in the Northwest Cluster was the preferable and responsible solution.

Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. An FY 2004 appropriation was approved for planning funds. An FY 2005 appropriation was approved for construction funds. An amendment to the FY 2005-2010 CIP in the amount of \$4.85 million in expenditures was approved by the County Council to provide additional funding for this project due to rising construction costs. Of that amount, \$3.8 million was approved by the County Council as an FY 2005 Special Appropriation. The new school is scheduled to be completed by August 2006.

Capacity

Program Capacity After Project: 685
 Teaching Stations Added: 30

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY03 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY00 0 | Code Review | |
| Last FY's Cost Estimate 19,256 | Fire Marshall | |
| Present Cost Estimate 19,256 | Department of Transportation | |
| Appropriation Request FY08 0 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 19,256 | 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/Encumbrances 18,990 | | |
| Unencumbered Balance 266 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Northwest High School -- No. 906592

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Germantown**
 Relocation Impact

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 17, 2007
 7-51 (02 App)
 YES

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|--------------|--------------|---------------|--------------|----------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 105 | 95 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 550 | 0 | 350 | 200 | 200 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 13,571 | 1,355 | 6,828 | 5,388 | 5,388 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 740 | 0 | 240 | 500 | 500 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 14,966 | 1,450 | 7,428 | 6,088 | 6,088 | 0 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|-------------------------|-------|-------|-------|-------|-------|--------|---|---|---|---|---|
| Recordation Tax - PAYGO | 5,000 | 0 | 5,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 5,361 | 1,450 | 2,428 | 1,483 | 6,088 | -4,605 | 0 | 0 | 0 | 0 | 0 |
| State Aid | 4,605 | 0 | 0 | 4,605 | 0 | 4,605 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------------|--|--|--|--------------|------------|------------|------------|------------|------------|------------|----------|
| Maintenance | | | | 774 | 129 | 129 | 129 | 129 | 129 | 129 | 0 |
| Energy | | | | 228 | 38 | 38 | 38 | 38 | 38 | 38 | 0 |
| Program-Staff | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Program-Other | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Net Impact | | | | 1,002 | 167 | 167 | 167 | 167 | 167 | 167 | 0 |
| Workyears | | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

DESCRIPTION

Burgeoning up-county growth, which began in the 1980s, demanded secondary space. A new high school opened in September 1998. On December 9, 1997, the Board of Education authorized a change of name from Northwest Area High School to Northwest High School. Master planning of ten additional classrooms was included in the design. Due to increasing building costs an emergency supplemental was requested to award the construction contract. On Oct. 1, 1996, the County Council voted unanimously to approve a \$2.3 million supplemental appropriation.

Continuous enrollment growth for Northwest High School reflects a need for an additional 20-classrooms, above the approved 10-classrooms, to meet projected enrollment. Funds approved in FY 2001 were for planning and construction of the approved 10 classroom addition. An FY 2001 emergency appropriation was approved to provide additional funding for this project due to higher than expected construction prices. Also, a transfer was approved from the Upcounty Solution PDF to this PDF in order to revert some funds that were transferred to the Upcounty Solution PDF from this project. An amendment to the FY 2001-2006 CIP was approved to complete the approved 10-classroom addition. The FY 2002 appropriation of \$275,000 was for furniture and equipment for the 10-classroom addition that opened in September 2001. Funds shown in the expenditure schedule for FY 2003 and beyond were for the 20-classroom addition that was taken out of the Upcounty Solution PDF and moved to this project. \$6.67 million was transferred from the Upcounty Solution PDF to this project to construct the 20-classroom addition.

Due to fiscal constraints, modernizations and individual schools projects were delayed in FY 2003. An FY 2003 appropriation was approved for planning funds for this 20-classroom addition. An FY 2004 appropriation was approved for construction funds. The Board of Education, in the FY 2005-2010 CIP, requested an FY 2005 appropriation to bid as an add alternate to this project 10 additional classrooms to accommodate the growth in this cluster. This last addition will bring the school to its final program capacity of 2241. Due to fiscal constraints, the County Council shifted funds for the last 30 classrooms one year. An FY 2006 appropriation was approved for construction funds for the last 30 classrooms. An FY 2006 transfer of \$750,000 was approved to move from this project to the Current Replacements/Modernizations project. This project is scheduled to be completed by August 2006.

Capacity

Program Capacity After Project: 2228
 Teaching Stations Added: 30

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY94 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 1,125 | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY02 42,751 | Code Review | |
| Last FY's Cost Estimate 14,966 | Fire Marshal | |
| Present Cost Estimate 14,966 | Department of Transportation | |
| Appropriation Request FY08 0 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 14,966 | 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/ | | |
| Encumbrances 13,852 | | |
| Unencumbered Balance 1,114 | | |
| Partial Closeout Thru FY05 36,082 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 36,082 | | |

Poolesville HS Laboratory Upgrades and Addition -- No. 086502

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Poolesville**
 Relocation Impact **None.**

Date Last Modified **May 18, 2007**
 Previous PDF Page Number **NONE**
 Required Adequate Public Facility **NO**

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|--------------|-----------|-----------|---------------|----------|--------------|--------------|--------------|----------|----------|----------------|
| Planning, Design and Supervision | 877 | 0 | 0 | 877 | 0 | 690 | 187 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 661 | 0 | 0 | 661 | 0 | 0 | 661 | 0 | 0 | 0 | 0 |
| Construction | 5,791 | 0 | 0 | 5,791 | 0 | 947 | 2,907 | 1,937 | 0 | 0 | 0 |
| Other | 420 | 0 | 0 | 420 | 0 | 175 | 190 | 55 | 0 | 0 | 0 |
| Total | 7,749 | 0 | 0 | 7,749 | 0 | 1,812 | 3,945 | 1,992 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|------------|-------|---|---|-------|---|-------|-------|-------|---|---|---|
| G.O. Bonds | 7,749 | 0 | 0 | 7,749 | 0 | 1,812 | 3,945 | 1,992 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

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 will be requested for construction funds. The project is scheduled to be completed by August 2009.

Capacity

Program Capacity After Project: 1094
 Teaching Station Added: 7

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------|---------|---------|-----------------------|--|---|---------------------|--|--|---------------|------|---|-------------------------|--|---|-----------------------|--|-------|-----------------------|------|-------|------------------------------------|------|---|----------|--|---|--------------------------|--|---|---------------------------|--|---|----------------------|--|---|-----------------------|------|---|----------------------|------|---|------------------------|--|---|--|--|
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Date First Appropriation</td> <td style="text-align: right;">FY07</td> <td style="text-align: right;">(\$000)</td> </tr> <tr> <td>Initial Cost Estimate</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>First Cost Estimate</td> <td></td> <td></td> </tr> <tr> <td>Current Scope</td> <td style="text-align: right;">FY07</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Present Cost Estimate</td> <td></td> <td style="text-align: right;">7,749</td> </tr> <tr> <td>Appropriation Request</td> <td style="text-align: right;">FY08</td> <td style="text-align: right;">2,000</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td style="text-align: right;">FY07</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Transfer</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Expenditures/Encumbrances</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td style="text-align: right;">0</td> </tr> <tr> <td>Partial Closeout Thru</td> <td style="text-align: right;">FY05</td> <td style="text-align: right;">0</td> </tr> <tr> <td>New Partial Closeout</td> <td style="text-align: right;">FY06</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td style="text-align: right;">0</td> </tr> </table> | Date First Appropriation | FY07 | (\$000) | Initial Cost Estimate | | 0 | First Cost Estimate | | | Current Scope | FY07 | 0 | Last FY's Cost Estimate | | 0 | Present Cost Estimate | | 7,749 | Appropriation Request | FY08 | 2,000 | Supplemental Appropriation Request | FY07 | 0 | Transfer | | 0 | Cumulative Appropriation | | 0 | Expenditures/Encumbrances | | 0 | Unencumbered Balance | | 0 | Partial Closeout Thru | FY05 | 0 | New Partial Closeout | FY06 | 0 | Total Partial Closeout | | 0 | <p>Mandatory Referral - M-NCPPC Department of Environmental Protection Building Permits: Code Review Fire Marshall Department of Transportation Inspections Sediment Control Stormwater Management WSSC Permits 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.</p> | |
| Date First Appropriation | FY07 | (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Initial Cost Estimate | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| First Cost Estimate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Current Scope | FY07 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last FY's Cost Estimate | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Present Cost Estimate | | 7,749 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Appropriation Request | FY08 | 2,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Supplemental Appropriation Request | FY07 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Transfer | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cumulative Appropriation | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Expenditures/Encumbrances | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Unencumbered Balance | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Partial Closeout Thru | FY05 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| New Partial Closeout | FY06 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Partial Closeout | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Roscoe Nix ES (Northeast Consortium ES #16) -- No. 036503

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Silver Spring**
 Relocation Impact **None**

Date Last Modified **May 17, 2007**
 Previous PDF Page Number **NONE**
 Required Adequate Public Facility **NO**

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|--------------|--------------|---------------|--------------|----------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 1,039 | 904 | 135 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 1,275 | 1,275 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 17,189 | 4,187 | 7,694 | 5,308 | 5,308 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 800 | 0 | 350 | 450 | 450 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 20,303 | 6,366 | 8,179 | 5,758 | 5,758 | 0 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|-------------------------|-------|-------|-------|-------|-------|--------|---|---|---|---|---|
| Recordation Tax - PAYGO | 2,018 | 0 | 2,018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 7,644 | 2,644 | 5,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 5,939 | 3,722 | 1,161 | 1,056 | 5,758 | -4,702 | 0 | 0 | 0 | 0 | 0 |
| State Aid | 4,702 | 0 | 0 | 4,702 | 0 | 4,702 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|---------------|--|--|--|-------|-------|-------|-------|-------|-------|-------|-----|
| Maintenance | | | | 1,374 | 229 | 229 | 229 | 229 | 229 | 229 | 0 |
| Energy | | | | 402 | 67 | 67 | 67 | 67 | 67 | 67 | 0 |
| Program-Staff | | | | 7,548 | 1,258 | 1,258 | 1,258 | 1,258 | 1,258 | 1,258 | 0 |
| Net Impact | | | | 9,324 | 1,554 | 1,554 | 1,554 | 1,554 | 1,554 | 1,554 | 0 |
| Workyears | | | | 96.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 0.0 |

DESCRIPTION

Enrollment projections for Cresthaven Elementary School and Burnt Mills Elementary School reflect the need for a new elementary school in the Northeast Consortium, within the Cresthaven Elementary School service area. The new school, to be located on the site of the former Brookview Elementary School, will provide the needed capacity to relieve both Burnt Mills and Cresthaven elementary schools.

Currently, Burnt Mills has a program capacity for 488 students. Enrollments are expected to reach 573 by September 2004 and 577 by September 2007. Cresthaven has a program capacity for 371 students. Enrollments are expected to reach 593 by September 2004 and 610 by September 2007. An alternative to the new school would be additions at both Burnt Mills and Cresthaven elementary schools. It was determined that opening another elementary school in the Northeast Consortium that will create three smaller schools, rather than two large schools and allow some flexibility for future growth, was the preferable alternative.

Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. An FY 2004 appropriation was approved for planning funds. This school will be built as a Grade K-2 facility and will be paired with Cresthaven ES that will become a Grades 3-5 facility when the new school opens. Both Burnt Mills and Cresthaven elementary schools are class-size reduction schools. The new school project will include additional classrooms that will be bid as an add alternate to this project to accommodate the class-size reduction initiative. An FY 2005 appropriation was approved for construction funds. An amendment to the FY 2005-2010 CIP in the amount of \$3.81 million in expenditures was approved by the County Council to provide additional funding for this project due to rising construction costs. Of that amount, \$2.9 million was approved by the County Council as an FY 2005 Special Appropriation. This new school is scheduled to open by August 2006.

Capacity

Program Capacity After Project: 498
 Teaching Stations Added: 30

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY03 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY00 0 | Code Review | |
| Last FY's Cost Estimate 20,303 | Fire Marshal | |
| Present Cost Estimate 20,303 | Department of Transportation | |
| Appropriation Request FY08 0 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 20,303 | 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/Encumbrances 19,288 | | |
| Unencumbered Balance 1,015 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Sherwood HS Addition -- No. 036507

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Olney**
 Relocation Impact **None**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 11, 2007
 NONE
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|-----------|------------|---------------|--------------|--------------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 678 | 0 | 468 | 210 | 160 | 50 | 0 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 800 | 0 | 0 | 800 | 800 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 12,727 | 0 | 0 | 12,727 | 7,773 | 4,954 | 0 | 0 | 0 | 0 | 0 |
| Other | 475 | 0 | 0 | 475 | 200 | 275 | 0 | 0 | 0 | 0 | 0 |
| Total | 14,680 | 0 | 468 | 14,212 | 8,933 | 5,279 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------------|--------|---|-----|--------|-------|-------|---|---|---|---|---|
| Current Revenue: | | | | | | | | | | | |
| Recordation Tax | 3,900 | 0 | 0 | 3,900 | 3,900 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 10,780 | 0 | 468 | 10,312 | 5,033 | 5,279 | 0 | 0 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------|--|--|--|-----|---|----|----|----|----|----|---|
| Maintenance | | | | 260 | 0 | 52 | 52 | 52 | 52 | 52 | 0 |
| Energy | | | | 75 | 0 | 15 | 15 | 15 | 15 | 15 | 0 |
| Net Impact | | | | 335 | 0 | 67 | 67 | 67 | 67 | 67 | 0 |

DESCRIPTION

Enrollment projections at Sherwood High School reflect a need for a 12-classroom addition. Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003. An FY 2006 appropriation was approved for planning funds.

Due to increased enrollment projections, the Requested FY 2007-2012 CIP includes a scope change to this project for an additional four-classrooms. For the 2005-2006 school year, Sherwood High School's capacity is 1,703, with an enrollment of 2,185 students. Enrollment will average just over 2,100 students for the six-year period. Due to rising construction costs, and increased scope of work, the expenditures for this project have been increased. An FY 2007 appropriation was approved for construction funds. This project is scheduled to be completed by August 2007.

Capacity

Program Capacity After Project: 2063
 Teaching Stations Added: 16

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY03 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY00 | Code Review | |
| Last FY's Cost Estimate | Fire Marshall | |
| Present Cost Estimate | Department of Transportation | |
| Appropriation Request FY08 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 | Stormwater Management | |
| Transfer | WSSC Permits | |
| Cumulative Appropriation | 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/ | | |
| Encumbrances | | |
| Unencumbered Balance | | |
| Partial Closeout Thru FY05 | | |
| New Partial Closeout FY06 | | |
| Total Partial Closeout | | |

Takoma Park ES Addition -- No. 086501

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Takoma Park**
 Relocation Impact **None.**

Date Last Modified **May 17, 2007**
 Previous PDF Page Number **NONE**
 Required Adequate Public Facility **NO**

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|-----------|-----------|---------------|----------|------------|---------------|--------------|----------|----------|----------------|
| Planning, Design and Supervision | 1,230 | 0 | 0 | 1,230 | 0 | 984 | 246 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 2,897 | 0 | 0 | 2,897 | 0 | 0 | 2,897 | 0 | 0 | 0 | 0 |
| Construction | 10,961 | 0 | 0 | 10,961 | 0 | 0 | 7,125 | 3,836 | 0 | 0 | 0 |
| Other | 504 | 0 | 0 | 504 | 0 | 0 | 315 | 189 | 0 | 0 | 0 |
| Total | 15,592 | 0 | 0 | 15,592 | 0 | 984 | 10,583 | 4,025 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|------------------|--------|---|---|--------|---|-----|--------|-------|---|---|---|
| Current Revenue: | | | | | | | | | | | |
| Recordation Tax | 300 | 0 | 0 | 300 | 0 | 300 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 15,292 | 0 | 0 | 15,292 | 0 | 684 | 10,583 | 4,025 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

A roundtable discussion group was convened in winter 2006 to explore options to relieve overutilization at Sligo Creek and Takoma Park elementary schools. Takoma Park Elementary School is a class-size reduction school with a capacity of 290 and a projected enrollment in the 2012-2013 school year of 433 students. Sligo Creek also is a class-size reduction school with a capacity of 536 and a projected enrollment in the 2012-2013 school year of 633 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 Takoma Park and East Silver Spring 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 Takoma Park Elementary School to relieve overutilization at the school and provide capacity for students from Sligo Creek Elementary School. An FY 2009 appropriation will be requested for construction funds. The addition is scheduled to be completed by August 2010.

Capacity

Program Capacity After Project: 562
 Teaching Stations Added: 16

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|---|-----|
| Date First Appropriation FY07 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate 0 | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY07 0 | Code Review | |
| Last FY's Cost Estimate 0 | Fire Marshal | |
| Present Cost Estimate 15,592 | Department of Transportation | |
| Appropriation Request FY08 1,230 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 0 | 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/ | | |
| Encumbrances 0 | | |
| Unencumbered Balance 0 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Travilah ES Addition -- No. 026504

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Potomac-Travilah**
 Relocation Impact **None.**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 11, 2007
 7-54 (03 App)
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|--------------|-----------|-----------|---------------|------------|--------------|--------------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 652 | 0 | 0 | 652 | 456 | 196 | 0 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | 375 | 0 | 0 | 375 | 0 | 375 | 0 | 0 | 0 | 0 | 0 |
| Construction | 6,410 | 0 | 0 | 6,410 | 0 | 3,766 | 2,644 | 0 | 0 | 0 | 0 |
| Other | 280 | 0 | 0 | 280 | 0 | 180 | 100 | 0 | 0 | 0 | 0 |
| Total | 7,717 | 0 | 0 | 7,717 | 456 | 4,517 | 2,744 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|----------------|-------|---|---|-------|-----|-------|-------|---|---|---|---|
| Schools Impact | | | | | | | | | | | |
| Tax | 2,880 | 0 | 0 | 2,880 | 0 | 1,880 | 1,000 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 4,837 | 0 | 0 | 4,837 | 456 | 2,637 | 1,744 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------------|--|--|--|-----------|----------|----------|-----------|-----------|-----------|-----------|----------|
| Maintenance | | | | 72 | 0 | 0 | 18 | 18 | 18 | 18 | 0 |
| Energy | | | | 20 | 0 | 0 | 5 | 5 | 5 | 5 | 0 |
| Net Impact | | | | 92 | 0 | 0 | 23 | 23 | 23 | 23 | 0 |

DESCRIPTION

Enrollment projections for Travilah Elementary School reflect a need for a eight-classroom addition. Two of the classrooms will be kindergarten classrooms to accommodate the full-day kindergarten program. A feasibility study was completed in FY 2001 to determine the cost and scope of this master planned addition. An amendment to the FY 2001-2006 CIP was approved for planning funds only. Due to fiscal constraints, modernizations and individual school projects were delayed in FY 2003.

Due to rising construction costs, and a cost estimate that was completed in FY 2001, the expenditures for this project have been increased. An FY 2007 appropriation was approved to continue planning and architectural design for this project. An FY 2008 appropriation was approved for construction funds. This addition is scheduled to be completed August 2008.

Capacity

Program Capacity After Project: 524

Teaching Stations Added: 8

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|--------------|-----|
| Date First Appropriation FY01 (\$000) | | |
| Initial Cost Estimate | | |
| First Cost Estimate | | |
| Current Scope FY02 | | |
| Last FY's Cost Estimate | | |
| Present Cost Estimate | | |
| | | |
| Appropriation Request FY08 | | |
| Supplemental | | |
| Appropriation Request FY07 | | |
| Transfer | | |
| | | |
| Cumulative Appropriation | | |
| Expenditures/ | | |
| Encumbrances | | |
| Unencumbered Balance | | |
| | | |
| Partial Closeout Thru FY05 | | |
| New Partial Closeout FY06 | | |
| Total Partial Closeout | | |

Building Modifications and Program Improvements -- No. 076506

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Countywide**
 Relocation Impact **None.**

Date Last Modified **May 18, 2007**
 Previous PDF Page Number **NONE**
 Required Adequate Public Facility **NO**

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|--------------|-----------|-----------|---------------|--------------|--------------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 252 | 0 | 0 | 252 | 175 | 77 | 0 | 0 | 0 | 0 | 0 |
| Land | | | | | | | | | | | |
| Site Improvements and Utilities | | | | | | | | | | | |
| Construction | 2,456 | 0 | 0 | 2,456 | 1,300 | 1,156 | 0 | 0 | 0 | 0 | 0 |
| Other | 150 | 0 | 0 | 150 | 75 | 75 | 0 | 0 | 0 | 0 | 0 |
| Total | 2,858 | 0 | 0 | 2,858 | 1,550 | 1,308 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|------------|-------|---|---|-------|-------|-------|---|---|---|---|---|
| G.O. Bonds | 2,858 | 0 | 0 | 2,858 | 1,550 | 1,308 | 0 | 0 | 0 | 0 | 0 |
|------------|-------|---|---|-------|-------|-------|---|---|---|---|---|

ANNUAL OPERATING BUDGET IMPACT (\$000)

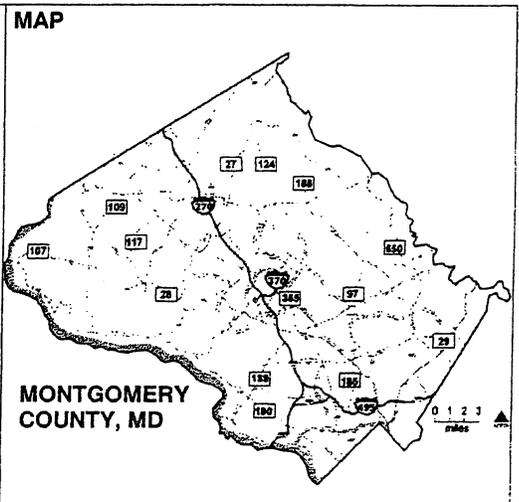
DESCRIPTION

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.

No funding is requested beyond FY 2008. 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) |
| Initial Cost Estimate | | 0 |
| First Cost Estimate | | |
| Current Scope | FY07 | 0 |
| Last FY's Cost Estimate | | 2,300 |
| Present Cost Estimate | | 2,858 |
| | | |
| Appropriation Request | FY08 | 558 |
| Supplemental Appropriation Request | FY07 | 0 |
| Transfer | | 0 |
| | | |
| Cumulative Appropriation | | 2,300 |
| Expenditures/Encumbrances | | 1,742 |
| Unencumbered Balance | | 558 |
| | | |
| Partial Closeout Thru | FY05 | 0 |
| New Partial Closeout | FY06 | 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



Current Replacements/Modernizations -- No. 926575

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Countywide**
 Relocation Impact

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 18, 2007
 7-60 (02 App)
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|----------------|----------------|---------------|----------------|---------------|---------------|----------------|---------------|---------------|--------------|----------------|
| Planning, Design and Supervision | 32,456 | 9,198 | 2,475 | 20,783 | 6,520 | 7,188 | 5,214 | 1,540 | 321 | 0 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 39,161 | 6,231 | 4,621 | 28,309 | 3,733 | 12,508 | 8,093 | 3,602 | 373 | 0 | 0 |
| Construction | 470,051 | 106,135 | 18,773 | 345,143 | 60,363 | 75,076 | 91,309 | 76,273 | 34,463 | 7,659 | 0 |
| Other | 23,386 | 5,330 | 580 | 17,476 | 4,853 | 2,735 | 2,719 | 4,569 | 2,000 | 600 | 0 |
| Total | 565,054 | 126,894 | 26,449 | 411,711 | 75,469 | 97,507 | 107,335 | 85,984 | 37,157 | 8,259 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|----------------------------------|---------|--------|--------|---------|--------|--------|--------|--------|--------|-------|---|
| Current Revenue: Recordation Tax | 45,293 | 0 | 0 | 45,293 | 16,489 | 6,253 | 18,544 | 4,007 | 0 | 0 | 0 |
| PAYGO | 600 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recordation Tax - PAYGO | 13,000 | 13,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 15,700 | 0 | 0 | 15,700 | 0 | 0 | 0 | 5,000 | 8,000 | 2,700 | 0 |
| G.O. Bonds | 400,496 | 82,950 | 7,829 | 309,717 | 43,809 | 77,603 | 81,445 | 72,144 | 29,157 | 5,559 | 0 |
| Contributions | 120 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current Revenue: General | 19,301 | 0 | 2,500 | 16,801 | 0 | 4,622 | 7,346 | 4,833 | 0 | 0 | 0 |
| State Aid | 70,544 | 30,224 | 16,120 | 24,200 | 15,171 | 9,029 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|---------------|--|--|--|-------|-----|-----|-----|-----|-----|-----|-----|
| Maintenance | | | | 2,171 | 297 | 330 | 386 | 386 | 386 | 386 | 0 |
| Energy | | | | 847 | 103 | 136 | 152 | 152 | 152 | 152 | 0 |
| Program-Staff | | | | 360 | 0 | 72 | 72 | 72 | 72 | 72 | 0 |
| Net Impact | | | | 3,378 | 400 | 538 | 610 | 610 | 610 | 610 | 0 |
| Workyears | | | | 5.0 | 0.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.0 |

DESCRIPTION

This project combines all current modernization projects as prioritized by the FACT assessments that are in the planning or construction phases. Future modernizations with planning in FY 2007 or later are in PDF No. 886536. The Board of Education has an adopted Replacement/Modernization Policy and decides priority, scope, and timing of projects within the approved funding level. 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. Included in the adopted FY 2005-2010 CIP-- Francis Scott Key MS was moved from the Future Replacements/Modernizations PDF to this project. 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.

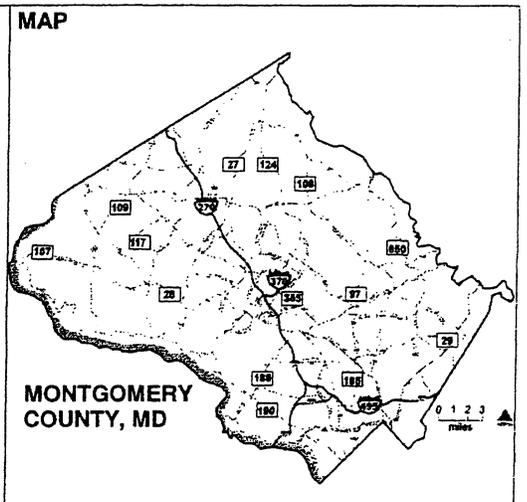
An FY 2007 appropriation was approved for the balance of construction funds for Richard Montgomery HS, and Parkland MS; construction funds for Walter Johnson HS and College Gardens ES; planning funds for Paint Branch HS, Francis S. Key MS, Cashell, Galway, and Cresthaven elementary schools. The County 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.

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 | FY01 (\$000) |
| Initial Cost Estimate | 29,625 |
| First Cost Estimate | |
| Current Scope | FY02 447,198 |
| Last FY's Cost Estimate | 562,413 |
| Present Cost Estimate | 565,054 |
| Appropriation Request | FY08 130,017 |
| Supplemental Appropriation Request | FY07 0 |
| Transfer | 0 |
| Cumulative Appropriation | 314,813 |
| Expenditures/Encumbrances | 137,249 |
| Unencumbered Balance | 177,564 |
| Partial Closeout Thru | FY05 151,924 |
| New Partial Closeout | FY06 862 |
| Total Partial Closeout | 152,786 |

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
 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.



Future Replacements/Modernizations -- No. 886536

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Countywide**
 Relocation Impact

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 18, 2007
 7-64 (02 App)
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|----------------|-----------|-----------|----------------|----------|----------|--------------|--------------|---------------|---------------|----------------|
| Planning, Design and Supervision | 35,266 | 0 | 0 | 27,013 | 0 | 0 | 4,217 | 5,157 | 8,918 | 8,721 | 8,253 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 38,404 | 0 | 0 | 15,151 | 0 | 0 | 0 | 836 | 8,456 | 5,859 | 23,253 |
| Construction | 356,939 | 0 | 0 | 95,241 | 0 | 0 | 0 | 2,425 | 31,518 | 61,298 | 261,698 |
| Other | 15,620 | 0 | 0 | 3,600 | 0 | 0 | 0 | 0 | 700 | 2,900 | 12,020 |
| Total | 446,229 | 0 | 0 | 141,005 | 0 | 0 | 4,217 | 8,418 | 49,592 | 78,778 | 305,224 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------------|---------|---|---|---------|---|---|-------|-------|--------|--------|---------|
| Current Revenue: | | | | | | | | | | | |
| Recordation Tax | 7,108 | 0 | 0 | 7,108 | 0 | 0 | 0 | 0 | 3,712 | 3,396 | 0 |
| Schools Impact Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 438,436 | 0 | 0 | 133,212 | 0 | 0 | 4,217 | 7,733 | 45,880 | 75,382 | 305,224 |
| Current Revenue: | | | | | | | | | | | |
| General | 685 | 0 | 0 | 685 | 0 | 0 | 0 | 685 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

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. The approved project provides for replacements/modernizations as adopted in the Amended FY 2001-2006 CIP. This project includes funds for schools with scheduled expenditures in FY 2004 and beyond. The project includes 10 elementary, three middle, and two high schools. It is anticipated that at some point in the future, holding facilities will require a full modernization for continued use.

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. The funding shown in FY 2007 and beyond is for fiscal planning purposes. Asbestos costs are included in school replacement/modernization projects based on a square foot average. 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.

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.

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---------------------------------------|--|-----|
| Date First Appropriation FY01 (\$000) | Mandatory Referral - M-NCPPC | |
| Initial Cost Estimate | Department of Environmental Protection | |
| First Cost Estimate | Building Permits: | |
| Current Scope FY02 138,640 | Code Review | |
| Last FY's Cost Estimate 446,229 | Fire Marshal | |
| Present Cost Estimate 446,229 | Department of Transportation | |
| Appropriation Request FY08 0 | Inspections | |
| Supplemental | Sediment Control | |
| Appropriation Request FY07 0 | Stormwater Management | |
| Transfer 0 | WSSC Permits | |
| Cumulative Appropriation 0 | | |
| Expenditures/Encumbrances 0 | | |
| Unencumbered Balance 0 | | |
| Partial Closeout Thru FY05 0 | | |
| New Partial Closeout FY06 0 | | |
| Total Partial Closeout 0 | | |

Rehab/Reno.Of Closed Schools- RROCS -- No. 916587

Category
Agency
Planning Area
Relocation Impact

MCPS
Public Schools
Countywide

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

May 19, 2006
19-19 (05 App)
NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|--------------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 2,690 | 2,067 | 540 | 83 | 83 | 0 | 0 | 0 | 0 | 0 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 4,380 | 2,025 | 1,964 | 391 | 391 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 38,263 | 9,084 | 13,226 | 15,953 | 11,676 | 4,277 | 0 | 0 | 0 | 0 | 0 |
| Other | 2,956 | 626 | 1,050 | 1,280 | 780 | 500 | 0 | 0 | 0 | 0 | 0 |
| Total | 48,289 | 13,802 | 16,780 | 17,707 | 12,930 | 4,777 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|--------------------------|--------|-------|--------|--------|-------|-------|---|---|---|---|---|
| PAYGO | 375 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recordation Tax - PAYGO | 7,000 | 7,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schools Impact Tax | 698 | 0 | 0 | 698 | 0 | 698 | 0 | 0 | 0 | 0 | 0 |
| G.O. Bonds | 23,377 | 6,427 | 12,534 | 4,416 | 4,347 | 69 | 0 | 0 | 0 | 0 | 0 |
| Current Revenue: General | 2,765 | 0 | 2,765 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| State Aid | 14,074 | 0 | 1,481 | 12,593 | 8,583 | 4,010 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------------|--|--|--|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| Maintenance | | | | 5,532 | 922 | 922 | 922 | 922 | 922 | 922 | 0 |
| Energy | | | | 1,632 | 272 | 272 | 272 | 272 | 272 | 272 | 0 |
| Program-Staff | | | | 19,314 | 3,219 | 3,219 | 3,219 | 3,219 | 3,219 | 3,219 | 0 |
| Program-Other | | | | 13,032 | 2,172 | 2,172 | 2,172 | 2,172 | 2,172 | 2,172 | 0 |
| Net Impact | | | | 39,510 | 6,585 | 6,585 | 6,585 | 6,585 | 6,585 | 6,585 | 0 |
| Workyears | | | | 396.0 | 66.0 | 66.0 | 66.0 | 66.0 | 66.0 | 66.0 | 0.0 |

DESCRIPTION

MCPS retained some closed schools for use for office space, as holding schools, or for alternative programs. Occasionally a closed school is reopened as an operating school to address increasing enrollment. Some rehabilitation is necessary to restore spaces for contemporary instructional use. An amendment to the FY 2003-2008 CIP was approved for the reopening of the former Arcola Elementary School. An FY 2003 special appropriation and amendment to the FY 2003-2008 CIP in the amount of \$2.0M was approved to provide a science laboratory to the Emory Grove Center and one science laboratory at the McKenney Hills Center and minor facility modifications to the Lynnbrook Center and the Stephen Knolls Center. This funding allowed for the establishment of a downcounty regional alternative high school education program and allowed the program currently housed at the McKenney Hills Center to be relocated to the Stephen Knolls Center and the Lynnbrook Center. On December 9, 2003, the County Council approved a transfer of \$350K in FY 2004 from the Clarksburg Area MS (Rocky Hill Replacement) project to the Downcounty Consortium ES #27. An FY 2005 appropriation was approved for the reopening of the Downcounty Consortium ES #27 (Connecticut Park), planning funds for the reopening of Col. Belt Junior High School, and funds for two stand-alone modular buildings for the Infants & Toddlers Program staff at Neelsville MS and Rosa Parks MS, provided funds for the relocation of administrative office space currently housed at Connecticut Park, and provided funds for the relocation of offices currently housed at the North Lake holding facility. This appropriation for administrative offices and staff space represents partial funding to begin locating offices in alternative space, followed by a long-term permanent housing solution for Adult Education and ESOL classrooms. Due to fiscal constraints in the FY 2005-2010 CIP, the County Council shifted funds for the Downcounty Consortium ES #28 one year, changing the completion date to September 2006.

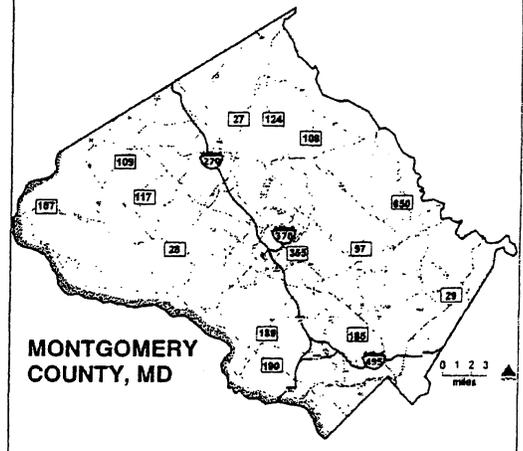
An FY 2006 appropriation was approved for construction funds for Downcounty Consortium ES #28, and furniture and equipment funds for Downcounty Consortium ES #27. A Special Appropriation and amendment to the FY 2005-2010 CIP was approved in the amount of \$2.4 million in expenditures for the Downcounty Consortium Elementary School #27 to provide additional funding due to rising construction costs. The Board of Education's Requested FY 2007-2012 CIP included an expenditure shift of \$500,000 from FY 2006 to FY 2007 for A. Mario Loiederman Middle School to reflect the actual implementation of the project and eligibility for state funds in FY 2007.

FISCAL NOTE

| APPROPRIATION AND EXPENDITURE DATA | |
|------------------------------------|--------------|
| Date First Appropriation | FY01 (\$000) |
| Initial Cost Estimate | 2,330 |
| First Cost Estimate | |
| Current Scope | FY00 27,082 |
| Last FY's Cost Estimate | 50,191 |
| Present Cost Estimate | 48,289 |
| | |
| Appropriation Request | FY08 0 |
| Supplemental | |
| Appropriation Request | FY07 0 |
| Transfer | 0 |
| | |
| Cumulative Appropriation | 48,289 |
| Expenditures/ | |
| Encumbrances | 19,197 |
| Unencumbered Balance | 29,092 |
| | |
| Partial Closeout Thru | FY05 47,547 |
| New Partial Closeout | FY06 1,902 |
| Total Partial Closeout | 49,449 |

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



Stadium Lighting -- No. 876544

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Countywide**
 Relocation Impact

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 18, 2007
 7-69 (02 App)
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | 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 | 509 | 125 | 0 | 384 | 192 | 192 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 509 | 125 | 0 | 384 | 192 | 192 | 0 | 0 | 0 | 0 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|---------------|-----|-----|---|-----|----|----|---|---|---|---|---|
| G.O. Bonds | 195 | 3 | 0 | 192 | 96 | 96 | 0 | 0 | 0 | 0 | 0 |
| Contributions | 314 | 122 | 0 | 192 | 96 | 96 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

| | | | | | | | | | | | |
|-------------|--|--|--|----|---|---|---|---|---|---|---|
| Maintenance | | | | 4 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| Energy | | | | 6 | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| Net Impact | | | | 10 | 5 | 5 | 0 | 0 | 0 | 0 | 0 |

DESCRIPTION

Currently, all high schools have installed permanent stadium lighting. The County Council has adopted a policy of funding half the cost of each stadium lighting project, the balance of the cost is funded in partnership by the schools' booster clubs and city or county government as part of this project. A FY 1998 supplemental was approved for \$90k in June 1998 to replace the stadium lighting at Seneca Valley HS which was damaged during a storm. A FY 2000 supplemental appropriation was approved to accelerate lighting at Kennedy High School in order to complete installation at the time of the school's modernization.

An amendment to the FY 2001-2006 CIP was approved to fund the installation of stadium lighting at Wheaton High School during the construction of its addition. The FY 2002 appropriation funded the installation of stadium lighting at Rockville High School to be completed with the school's modernization.

An amendment to the FY 2003-2008 CIP was approved to provide funding for the installation of stadium lighting at Springbrook High School, the only high school in the county without stadium lighting. The FY 2004 appropriation also provided forward funding for improvements to concession stands that will be repaid by booster clubs. An FY 2007 appropriation was approved to provide stadium lighting to the reopened Northwood High School and to continue to provide forward funding for improvements to concession stands that will be repaid by the booster clubs. An amendment to the FY 2007-2012 CIP was approved to provide funding for stadium lighting at Clarksburg High School.

STATUS

Continuing Program

FISCAL NOTE

State Reimbursement: not eligible

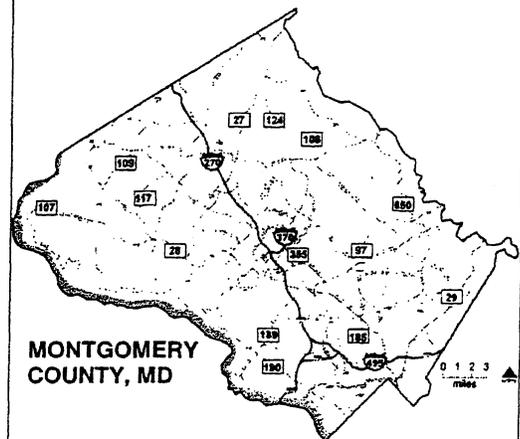
APPROPRIATION AND EXPENDITURE DATA

| | | |
|---------------------------|------|---------|
| Date First Appropriation | FY87 | (\$000) |
| Initial Cost Estimate | | 62 |
| First Cost Estimate | | |
| Current Scope | FY96 | 1,220 |
| Last FY's Cost Estimate | | 351 |
| Present Cost Estimate | | 509 |
| Appropriation Request | FY08 | 192 |
| Supplemental | | |
| Appropriation Request | FY07 | 0 |
| Transfer | | 0 |
| Cumulative Appropriation | | 317 |
| Expenditures/Encumbrances | | 0 |
| Unencumbered Balance | | 317 |
| Partial Closeout Thru | FY05 | 1,523 |
| New Partial Closeout | FY06 | 34 |
| Total Partial Closeout | | 1,557 |

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



Technology Modernization -- No. 036510

Category **MCPS**
 Agency **Public Schools**
 Planning Area **Countywide**
 Relocation Impact **None.**

Date Last Modified
 Previous PDF Page Number
 Required Adequate Public Facility

May 17, 2007
 19-26 (05 App)
 NO

EXPENDITURE SCHEDULE (\$000)

| Cost Element | Total | Thru FY06 | Rem. FY06 | Total 6 Years | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | Beyond 6 Years |
|----------------------------------|----------------|-----------|--------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Planning, Design and Supervision | 115,554 | 0 | 3,264 | 112,290 | 18,660 | 18,840 | 18,361 | 18,567 | 18,820 | 19,042 | 0 |
| Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 115,554 | 0 | 3,264 | 112,290 | 18,660 | 18,840 | 18,361 | 18,567 | 18,820 | 19,042 | 0 |

FUNDING SCHEDULE (\$000)

| | | | | | | | | | | | |
|------------------|--------|---|-------|--------|--------|--------|--------|--------|--------|--------|---|
| Current Revenue: | | | | | | | | | | | |
| Recordation Tax | 94,075 | 0 | 3,264 | 90,811 | 18,660 | 18,840 | 1,956 | 13,493 | 18,820 | 19,042 | 0 |
| G.O. Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Current Revenue: | | | | | | | | | | | |
| General | 21,479 | 0 | 0 | 21,479 | 0 | 0 | 16,405 | 5,074 | 0 | 0 | 0 |
| State Aid | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ANNUAL OPERATING BUDGET IMPACT (\$000)

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 at a modest level for schools with the oldest technology that received computers 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.

| APPROPRIATION AND EXPENDITURE DATA | COORDINATION | MAP |
|---|--------------|-----|
| Date First Appropriation FY03 (\$000) | | |
| Initial Cost Estimate | | |
| First Cost Estimate | | |
| Current Scope FY00 | | |
| Last FY's Cost Estimate | 131,017 | |
| Present Cost Estimate | 115,554 | |
| Appropriation Request FY08 | 18,840 | |
| Supplemental Appropriation Request FY07 | 0 | |
| Transfer | 0 | |
| Cumulative Appropriation | 21,924 | |
| Expenditures/Encumbrances | 20,478 | |
| Unencumbered Balance | 1,446 | |
| Partial Closeout Thru FY05 | 587 | |
| New Partial Closeout FY06 | 15,463 | |
| Total Partial Closeout | 16,050 | |

PART III: CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT

The following capital projects are closed out effective July 1, 2007, and the appropriation for each project is decreased by the amount of that project's unencumbered balance. The unencumbered balance is transferred to the Unliquidated Surplus Account.

| Project # | Project Name |
|------------------|---|
| 026508 | Clarksburg Area MS (Rocky Hill Replacement) |
| 966539 | .Damascus Midlevel Solution (Baker MS Addition) |
| 026502 | Forest Knolls ES Addition |
| 026506 | Lakelands Park MS |
| 016516 | Oak View ES Core Improvements |

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

Partial close out of the following capital projects is effective July 1, 2007.

| Project # | Project Name | Amount |
|------------------|---|---------------|
| 796235 | ADA Compliance: MCPS | 863,000 |
| 816695 | Asbestos Abatement: MCPS | 964,000 |
| 926575 | Current Replacements/Modernizations | 862,000 |
| 746032 | Design and Construction Management | 3,909,000 |
| 956547 | Educational Technology: Global Access | 6,575,000 |
| 796222 | Energy Conservation: MCPS | 232,000 |
| 966553 | Facility Planning: MCPS | 148,000 |
| 016532 | Fire Safety Code Upgrades | 338,000 |
| 816633 | HVAC Replacement: MCPS | 3,431,000 |
| 975051 | Improved (Safe) Access to Schools | 1,241,000 |
| 546034 | Land Acquisition: MCPS | 469,000 |
| 896586 | Planned Life Cycle Asset Repl: MCPS | 3,174,000 |
| 916587 | Rehab/Reno.Of Closed Schools- RROCS | 1,902,000 |
| 846540 | Relocatable Classrooms | 7,390,000 |
| 766995 | Roof Replacement: MCPS | 2,721,000 |
| 886550 | School Gymnasiums | 4,823,000 |
| 926557 | School Security Systems | 212,000 |
| 876544 | Stadium Lighting | 34,000 |
| 036510 | Technology Modernization | 15,463,000 |
| 006503 | Water and Indoor Air Quality Improvements | 2,283,000 |