

|                |                     |
|----------------|---------------------|
| Resolution No: | <u>19-464</u>       |
| Introduced:    | <u>May 21, 2020</u> |
| Adopted:       | <u>May 21, 2020</u> |

**COUNTY COUNCIL  
FOR MONTGOMERY COUNTY, MARYLAND**

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By: County Council

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**SUBJECT:** Approval of the FY 2021-2026 Capital Improvements Program and Approval of and Appropriation for the FY 2021 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 2021 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 County Council by January 15 in each even-numbered calendar year a 6-year CIP, which the Executive did on January 15, 2020 for the 6-year period FY 2021-2026. 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, 2020.
4. As required by Section 304 of the Charter, the Council held public hearings on the Capital Budget for FY 2021 and on the Recommended CIP for FY 2021-2026 on February 5 and 6, 2020.

**Action**

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

1. For FY 2021, 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 2021-2026; and
  - c) to the extent that those appropriations are not expended or encumbered.
3. The Council approves the projects for the Board of Education's FY 2021 Capital Budget and FY 2021-2026 Capital Improvements Program as attached in Part II.
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.
6. If a sign recognizing the contribution of any Federal, State, or local government or agency is displayed at any project for which funds are appropriated in this resolution, as a condition of spending those funds each sign must also expressly recognize the contribution of the County and the County's taxpayers.

This is a correct copy of Council action.

  
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Selena Mendy Singleton, Esq.  
Clerk of the Council

**PART I: FY21 Capital Budget for  
Montgomery County Public Schools**

**The appropriations for FY21 in this Part are made to implement the projects in the Capital Improvements Program for FY21 - FY26. 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.**

| <b>Project Name (Project Number)</b>                      | <b>FY21 Appropriation</b> | <b>Cumulative Appropriation</b> | <b>Total Appropriation</b> |
|-----------------------------------------------------------|---------------------------|---------------------------------|----------------------------|
| ADA Compliance: MCPS (P796235)                            | 1,200,000                 | 26,193,000                      | 27,393,000                 |
| Asbestos Abatement: MCPS (P816695)                        | 1,145,000                 | 15,520,000                      | 16,665,000                 |
| Building Modifications and Program Improvements (P076506) | 7,500,000                 | 49,603,000                      | 57,103,000                 |
| Design and Construction Management (P746032)              | 4,900,000                 | 65,775,000                      | 70,675,000                 |
| Facility Planning: MCPS (P966553)                         | 750,000                   | 12,487,000                      | 13,237,000                 |
| Fire Safety Code Upgrades (P016532)                       | 817,000                   | 21,754,000                      | 22,571,000                 |
| HVAC (Mechanical Systems) Replacement: MCPS (P816633)     | 16,000,000                | 81,719,000                      | 97,719,000                 |
| Improved (Safe) Access to Schools (P975051)               | 2,000,000                 | 16,610,000                      | 18,610,000                 |
| Major Capital Projects - Elementary (P652101)             | 6,365,000                 | 7,536,000                       | 13,901,000                 |
| Major Capital Projects - Secondary (P652102)              | 10,800,000                | 3,828,000                       | 14,628,000                 |
| Outdoor Play Space Maintenance Project (P651801)          | 450,000                   | 4,250,000                       | 4,700,000                  |
| Planned Life Cycle Asset Repl: MCPS (P896586)             | 10,000,000                | 112,127,000                     | 122,127,000                |
| Restroom Renovations (P056501)                            | 2,453,000                 | 24,582,000                      | 27,035,000                 |
| Roof Replacement: MCPS (P766995)                          | 8,000,000                 | 54,475,000                      | 62,475,000                 |
| School Security Systems (P926557)                         | 10,558,000                | 37,396,000                      | 47,954,000                 |
| Stormwater Discharge & Water Quality Mgmt: MCPS (P956550) | 616,000                   | 9,367,000                       | 9,983,000                  |
| Technology Modernization (P036510)                        | 21,868,000                | 323,767,000                     | 345,635,000                |
| Charles W. Woodward HS Reopening (P651908)                | 88,690,000                | 35,245,000                      | 123,935,000                |
| Col. E. Brooke Lee MS Addition/Facility Upgrade (P651910) | 5,000,000                 | 56,114,000                      | 61,114,000                 |
| Cresthaven ES Addition (P651902)                          | 10,777,000                | 847,000                         | 11,624,000                 |
| Gaithersburg Cluster Elementary School #8 (P651518)       | 29,891,000                | 7,784,000                       | 37,675,000                 |
| John F. Kennedy HS Addition (P651906)                     | 6,910,000                 | 19,668,000                      | 26,578,000                 |
| Montgomery Knolls ES Addition (P651709)                   | 4,000,000                 | 6,605,000                       | 10,605,000                 |
| Parkland MS Addition (P651911)                            | 1,240,000                 | 0                               | 1,240,000                  |
| Ronald McNair ES Addition (P651904)                       | 1,024,000                 | 0                               | 1,024,000                  |
| Roscoe Nix ES Addition (P651903)                          | 15,440,000                | 590,000                         | 16,030,000                 |
| Walt Whitman HS Addition (P651704)                        | 4,218,000                 | 26,359,000                      | 30,577,000                 |
| William T. Page ES Addition (P652105)                     | 1,715,000                 | 0                               | 1,715,000                  |

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**PART I: FY21 Capital Budget for  
Montgomery County Public Schools**

**The appropriations for FY21 in this Part are made to implement the projects in the Capital Improvements Program for FY21 - FY26. 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.**

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| <b>Project Name (Project Number)</b>            | <b>FY21 Appropriation</b> | <b>Cumulative Appropriation</b> | <b>Total Appropriation</b> |
|-------------------------------------------------|---------------------------|---------------------------------|----------------------------|
| <b>Total - Montgomery County Public Schools</b> | 274,327,000               | 1,020,201,000                   | 1,294,528,000              |

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## PART II: Projects

**The following projects for the Board of Education's FY21 Capital Budget and the FY21 - FY26 Capital Improvements Program are approved.**

| Project Number | Project Name                                          |
|----------------|-------------------------------------------------------|
| P796235        | ADA Compliance: MCPS                                  |
| P816695        | Asbestos Abatement: MCPS                              |
| P076506        | Building Modifications and Program Improvements       |
| P926575        | Current Revitalizations/Expansions                    |
| P746032        | Design and Construction Management                    |
| P966553        | Facility Planning: MCPS                               |
| P016532        | Fire Safety Code Upgrades                             |
| P816633        | HVAC (Mechanical Systems) Replacement: MCPS           |
| P975051        | Improved (Safe) Access to Schools                     |
| P652101        | Major Capital Projects - Elementary                   |
| P652102        | Major Capital Projects - Secondary                    |
| P651801        | Outdoor Play Space Maintenance Project                |
| P896586        | Planned Life Cycle Asset Repl: MCPS                   |
| P846540        | Relocatable Classrooms                                |
| P056501        | Restroom Renovations                                  |
| P766995        | Roof Replacement: MCPS                                |
| P926557        | School Security Systems                               |
| P956550        | Stormwater Discharge & Water Quality Mgmt: MCPS       |
| P036510        | Technology Modernization                              |
| P651514        | Ashburton ES Addition                                 |
| P652103        | Bethesda ES Addition                                  |
| P652104        | Bethesda-Chevy Chase/Walter Johnson Clusters ES (New) |
| P651908        | Charles W. Woodward HS Reopening                      |
| P651901        | Clarksburg Cluster ES #9 (New)                        |
| P651910        | Col. E. Brooke Lee MS Addition/Facility Upgrade       |
| P651902        | Cresthaven ES Addition                                |
| P651909        | Crown HS (New)                                        |
| P651905        | DuFief ES Addition/Facility Upgrade                   |
| P651518        | Gaithersburg Cluster Elementary School #8             |
| P652001        | Highland View ES Addition                             |
| P651906        | John F. Kennedy HS Addition                           |
| P652002        | Lake Seneca ES Addition                               |
| P651709        | Montgomery Knolls ES Addition                         |
| P651907        | Northwood HS Addition/Facility Upgrades               |
| P651911        | Parkland MS Addition                                  |
| P651708        | Pine Crest ES Addition                                |

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## PART II: Projects

The following projects for the Board of Education's FY21 Capital Budget and the FY21 - FY26 Capital Improvements Program are approved.

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| Project Number | Project Name                            |
|----------------|-----------------------------------------|
| P651904        | Ronald McNair ES Addition               |
| P651903        | Roscoe Nix ES Addition                  |
| P651502        | S. Christa McAuliffe ES Addition        |
| P651912        | Silver Spring International MS Addition |
| P651706        | Takoma Park MS Addition                 |
| P651705        | Thomas W. Pyle MS Addition              |
| P652003        | Thurgood Marshall ES Addition           |
| P651704        | Walt Whitman HS Addition                |
| P652105        | William T. Page ES Addition             |
| P076510        | MCPS Funding Reconciliation             |
| P896536        | State Aid Reconciliation                |



# ADA Compliance: MCPS (P796235)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total         | Thru FY19     | Est FY20     | Total 6 Years | FY 21        | FY 22        | FY 23        | FY 24        | FY 25        | FY 26        | Beyond 6 Years |
|----------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Planning, Design and Supervision | 8,316         | 6,013         | 329          | 1,974         | 329          | 329          | 329          | 329          | 329          | 329          | -              |
| Construction                     | 25,077        | 13,088        | 6,763        | 5,226         | 871          | 871          | 871          | 871          | 871          | 871          | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>33,393</b> | <b>19,101</b> | <b>7,092</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>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total         | Thru FY19     | Est FY20     | Total 6 Years | FY 21        | FY 22        | FY 23        | FY 24        | FY 25        | FY 26        | Beyond 6 Years |
|------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| G.O. Bonds                   | 33,393        | 19,101        | 7,092        | 7,200         | 1,200        | 1,200        | 1,200        | 1,200        | 1,200        | 1,200        | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>33,393</b> | <b>19,101</b> | <b>7,092</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>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 1,200  | Year First Appropriation | FY79   |
| Appropriation FY 22 Request | 1,200  | Last FY's Cost Estimate  | 30,993 |
| Cumulative Appropriation    | 26,193 |                          |        |
| Expenditure / Encumbrances  | 17,955 |                          |        |
| Unencumbered Balance        | 8,238  |                          |        |

### PROJECT DESCRIPTION

Federal and State laws require MCPS to provide program accessibility for all of its activities and to consider various forms of accessibility improvements at existing facilities on a continuing basis. While MCPS provides program accessibility in a manner consistent with current laws, a significant number of existing facilities not scheduled for modernization in the current six-year CIP are at least partially inaccessible for a variety of disabling conditions. Some combination of elevators, wheelchair lifts, restroom modifications, and other site-specific improvements are required at many of these facilities. Since disabilities of eligible individuals must be considered on a case-by-case basis, additional modifications such as automatic door openers, access ramps, and curb cuts may be required on an ad hoc basis even in facilities previously considered accessible. The increased mainstreaming of special education students has contributed to modifications to existing facilities. Certain ADA modifications results in significant cost avoidance, since transportation may have to be provided for individuals to other venues or programs. On September 15, 2010, the Department of Justice approved revisions to Title II of the Americans with Disabilities Act (ADA), that will require local and state government agencies to comply with these revisions. An FY 2013 appropriation was approved to begin the assessment of MCPS facilities to comply with the approved revision of Title II of the ADA. An FY 2014 appropriation was approved to continue this level of effort project. An FY 2015 appropriation was approved to continue remediation to address the revisions to Title II of the ADA. An FY 2016 appropriation was approved to continue this level of effort project. An FY 2017 appropriation was approved to complete facility modifications due to the revisions of Title II of the ADA and also to continue to provide accessibility modifications where necessary throughout the school system. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to address the findings of a comprehensive accessibility evaluation of all MCPS schools conducted by an independent engineering firm over the past two years to assess facilities and collect data. Summarized tables of the data collected can be found on the Department of Facilities Management website.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Advisory Committee for the Handicapped



# Asbestos Abatement: MCPS

(P816695)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |               |              |              |              |              |              |              |              |              |          |
|----------------------------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| Planning, Design and Supervision | 15,072        | 9,430         | 806          | 4,836        | 806          | 806          | 806          | 806          | 806          | 806          | -        |
| Construction                     | 7,318         | 4,763         | 521          | 2,034        | 339          | 339          | 339          | 339          | 339          | 339          | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>22,390</b> | <b>14,193</b> | <b>1,327</b> | <b>6,870</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |               |               |              |              |              |              |              |              |              |              |          |
|------------------------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| G.O. Bonds                   | 22,390        | 14,193        | 1,327        | 6,870        | 1,145        | 1,145        | 1,145        | 1,145        | 1,145        | 1,145        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>22,390</b> | <b>14,193</b> | <b>1,327</b> | <b>6,870</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>1,145</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 1,145  | Year First Appropriation | FY81   |
| Appropriation FY 22 Request | 1,145  | Last FY's Cost Estimate  | 20,100 |
| Cumulative Appropriation    | 15,520 |                          |        |
| Expenditure / Encumbrances  | 14,206 |                          |        |
| Unencumbered Balance        | 1,314  |                          |        |

### PROJECT DESCRIPTION

Comprehensive asbestos management services for all facilities in the school system ensure compliance with the existing Federal Asbestos Hazard Emergency Response Act (AHERA). MCPS has produced major cost savings for asbestos abatement by an innovative plan with an in-house team of licensed abatement technicians for its numerous small abatement projects and required semi-annual inspections. Cost containment measures, a more competitive bidding environment, and development of a comprehensive data base and management plan also have contributed to significant expenditure reductions. This project is based on the approved management plan for all facilities in the system. Actual abatement and the subsequent restoration of facilities are funded through this project. An FY 2015 appropriation was approved to continue funding asbestos abatement projects systemwide. An FY 2016 appropriation was approved to continue this level of effort project. An FY 2017 appropriation was approved to continue asbestos abatement projects at facilities throughout the school system. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue asbestos abatement projects at facilities throughout the school system.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Maryland Department of the Environment, Department of Environmental Protection, State Department of Education, Department of Health FY 2019 -- Salaries and Wages: \$800K, Fringe Benefits \$200K, Workyears: 9 FY 2020-2024 -- Salaries and Wages: \$4.8M, Fringe Benefits: \$1.2M, Workyears 45





# Building Modifications and Program Improvements (P076506)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total         | Thru FY19     | Est FY20      | Total 6 Years | FY 21        | FY 22        | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|----------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|-------|-------|-------|-------|----------------|
| Planning, Design and Supervision | 5,872         | 2,947         | 675           | 2,250         | 1,125        | 1,125        | -     | -     | -     | -     | -              |
| Construction                     | 58,731        | 36,045        | 9,936         | 12,750        | 6,375        | 6,375        | -     | -     | -     | -     | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>64,603</b> | <b>38,992</b> | <b>10,611</b> | <b>15,000</b> | <b>7,500</b> | <b>7,500</b> | -     | -     | -     | -     | -              |

### FUNDING SCHEDULE (\$000s)

|                              | Total         | Thru FY19     | Est FY20      | Total 6 Years | FY 21        | FY 22        | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|-------|-------|-------|-------|----------------|
| Contributions                | 2,475         | 1,062         | 1,413         | -             | -            | -            | -     | -     | -     | -     | -              |
| G.O. Bonds                   | 62,128        | 37,930        | 9,198         | 15,000        | 7,500        | 7,500        | -     | -     | -     | -     | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>64,603</b> | <b>38,992</b> | <b>10,611</b> | <b>15,000</b> | <b>7,500</b> | <b>7,500</b> | -     | -     | -     | -     | -              |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                            |        |
|-----------------------------|--------|----------------------------|--------|
| Appropriation FY 21 Request | 7,500  | Year First Appropriation   | FY07   |
| Appropriation FY 22 Request | 7,500  | Last FY's Cost Estimate    | 53,450 |
| Cumulative Appropriation    | 49,603 | Partial Closeout Thru FY19 | 3,000  |
| Expenditure / Encumbrances  | 27,340 | New Partial Closeout       | 3,847  |
| Unencumbered Balance        | 22,263 | Total Partial Closeout     | 6,847  |

### PROJECT 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. An FY 2015 appropriation was approved for modifications to schools due to special education program changes; science laboratory upgrades at secondary schools; space modifications for program requirements; as well as two specific one-time projects--the construction of an auxiliary gymnasium at Thomas Pyle Middle School and classroom modifications at the Whittier Woods Center to be used by Walt Whitman High School. An FY 2015 appropriation was approved for \$1.3 million for the installation of artificial turf at Winston Churchill High School. An FY 2016 appropriation was approved for modifications to schools due to special education program changes, space modifications for program requirements, and computer lab conversions at various schools throughout the county. An FY 2016 supplemental appropriation for \$45,410 was approved to begin the design of the artificial turf installation at Somerset Elementary School. An FY 2017 appropriation was approved, however, it was \$2.0 million less than the Board of Education's request and will fund program changes to address space deficits through building modifications. An FY 2017 supplemental appropriation of \$489,000 in contributions was approved for the installation of artificial turf at Somerset Elementary School. An FY 2017 supplemental appropriation of \$4.9 million in contributions was approved for the installation of artificial turf at Julius West Middle School, and Albert Einstein and Walt Whitman high schools. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue to address modifications to schools due to special education program changes and space modifications for program requirements. The appropriation also will fund the reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized and do not have sufficient space for science laboratory classes. Finally, the appropriation will fund the construction of a black box theatre at A. Mario Loiederman Middle School. An FY 2020 appropriation was approved to continue program and space modifications to schools. An FY 2021 appropriation was approved to continue this project and provide funding for modifications to instructional and support spaces for new or expanded programs, as well as administrative support space for schools. The appropriation also will provide funding for special education facility modifications and reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized. Finally, this appropriation will provide the balance of funding for the A. Mario Loiederman Middle School project.

### 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 Revitalizations/Expansions (P926575)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total          | Thru FY19      | Est FY20       | Total 6 Years  | FY 21         | FY 22         | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--------------------------------------|----------------|----------------|----------------|----------------|---------------|---------------|-------|-------|-------|-------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |                |                |                |                |               |               |       |       |       |       |                |
| Planning, Design and Supervision     | 34,508         | 26,922         | 7,586          | -              | -             | -             | -     | -     | -     | -     | -              |
| Site Improvements and Utilities      | 62,674         | 62,674         | -              | -              | -             | -             | -     | -     | -     | -     | -              |
| Construction                         | 475,454        | 235,907        | 116,486        | 123,061        | 91,561        | 31,500        | -     | -     | -     | -     | -              |
| Other                                | 14,085         | 14,078         | 7              | -              | -             | -             | -     | -     | -     | -     | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>586,721</b> | <b>339,581</b> | <b>124,079</b> | <b>123,061</b> | <b>91,561</b> | <b>31,500</b> | -     | -     | -     | -     | -              |

| <b>FUNDING SCHEDULE (\$000s)</b> |                |                |                |                |               |               |   |   |   |   |   |
|----------------------------------|----------------|----------------|----------------|----------------|---------------|---------------|---|---|---|---|---|
| Contributions                    | 2,500          | 1,582          | 918            | -              | -             | -             | - | - | - | - | - |
| Current Revenue: General         | 44             | 44             | -              | -              | -             | -             | - | - | - | - | - |
| G.O. Bonds                       | 358,372        | 197,481        | 67,285         | 93,606         | 62,106        | 31,500        | - | - | - | - | - |
| Recordation Tax                  | 56,630         | 53,666         | 660            | 2,304          | 2,304         | -             | - | - | - | - | - |
| School Facilities Payment        | 168            | -              | 168            | -              | -             | -             | - | - | - | - | - |
| Schools Impact Tax               | 55,367         | 55,367         | -              | -              | -             | -             | - | - | - | - | - |
| State Aid                        | 113,640        | 31,441         | 55,048         | 27,151         | 27,151        | -             | - | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b>     | <b>586,721</b> | <b>339,581</b> | <b>124,079</b> | <b>123,061</b> | <b>91,561</b> | <b>31,500</b> | - | - | - | - | - |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |         |                            |  |
|----------------------------------------------------|---------|----------------------------|--|
| Appropriation FY 21 Request                        | -       | Year First Appropriation   |  |
| Appropriation FY 22 Request                        | -       | Last FY's Cost Estimate    |  |
| Cumulative Appropriation                           | 597,549 | Partial Closeout Thru FY19 |  |
| Expenditure / Encumbrances                         | -       | New Partial Closeout       |  |
| Unencumbered Balance                               | 597,549 | Total Partial Closeout     |  |

## PROJECT DESCRIPTION

This project combines all current revitalization/expansion projects as prioritized by the FACT assessments. An FY 2018 appropriation was approved for construction funds for Seneca Valley HS and Potomac, Maryvale/Carl Sandburg, and Luxmanor elementary schools and planning funds for Tilden/Rock Terrace and Eastern middle schools and Poolesville HS. With regards to Seneca Valley HS, this project will expand the existing school to accommodate 2,400 students. The enrollment at Seneca Valley HS is projected to be 1,499 students by the end of the six-year planning period. With a capacity of 2,400 seats, there will be approximately 900 seats available to accommodate students from Clarksburg and Northwest high schools when the project is complete. The Montgomery County Office of Legislative Oversight released a study in July 2015 regarding the MCPS revitalization/expansion program. Based on the report, MCPS reconvened the FACT review committee to update the FACT methodology used to rank schools. Since the approach to reassess and prioritize schools will continue into the development of the FY 2019-2024 CIP, the Board of Education approved an amendment to the Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017-2022 CIP to shift planning funds for four elementary school projects from FY 2018 to FY 2019. This shift in planning expenditures will not impact the completion dates for these projects. The County Council, in the adopted FY 2017-2022 Amended CIP approved the Board of Education's request. An FY 2019 appropriation was approved for the balance of funding for three elementary school projects and one high school project and construction funding for one middle school project. An FY 2020 appropriation and amendment to the FY 2019-2024 CIP was requested to expand the scope of the Career and Technology Education program at Seneca Valley High School. Due to fiscal constraints, the Board of Education, instead requested an FY 2019 supplemental appropriation and offsetting reductions of \$7.5 million in expenditures from the PLAR, Restroom Renovations, and Roof Replacement projects to fund the expanded scope of the Career and Technology Education program at Seneca Valley High School. The County Council approved this request. An FY 2021 appropriation was requested for the Maryvale Elementary School/Carl Sandburg Learning Center collocation project for the classroom shell construction to be completed by the 2023-2024 school year. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, removed these expenditures.

## DISCLOSURES

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

## COORDINATION

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



# Design and Construction Management

(P746032)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |               |              |               |              |              |              |              |              |              |          |
|----------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| Planning, Design and Supervision | 95,175        | 59,327        | 6,448        | 29,400        | 4,900        | 4,900        | 4,900        | 4,900        | 4,900        | 4,900        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>95,175</b> | <b>59,327</b> | <b>6,448</b> | <b>29,400</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |               |               |              |               |              |              |              |              |              |              |          |
|------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| G.O. Bonds                   | 95,175        | 59,327        | 6,448        | 29,400        | 4,900        | 4,900        | 4,900        | 4,900        | 4,900        | 4,900        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>95,175</b> | <b>59,327</b> | <b>6,448</b> | <b>29,400</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>4,900</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 4,900  | Year First Appropriation | FY74   |
| Appropriation FY 22 Request | 4,900  | Last FY's Cost Estimate  | 85,375 |
| Cumulative Appropriation    | 65,775 |                          |        |
| Expenditure / Encumbrances  | 59,373 |                          |        |
| Unencumbered Balance        | 6,402  |                          |        |

### PROJECT DESCRIPTION

This project funds positions essential for implementation of the multi-year capital improvements program. Personnel provide project administration, in-house design, and engineering services in the Department of Facilities Management and the Division of Construction. An FY 2015 appropriation was approved for salaries of 44 current staff, legal fees and other non-reimbursable costs for MCPS real estate issues. An FY 2016 appropriation was approved for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues. An FY 2017 appropriation was approved to continue this level of effort project. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this level of effort project for salaries of current staff, legal fees and other non-reimbursable costs for MCPS real estate issues.

### FISCAL NOTE

State Reimbursement: Not eligible

### DISCLOSURES

Expenditures will continue indefinitely.

### 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  
 FY 2019 -- Salaries and Wages: \$3.6M, Fringe Benefits: \$897K, Workyears 44 FY 2020-2024 -- Salaries and Wages \$17.9M, Fringe Benefits: \$4.5M, Workyears: 220



# Facility Planning: MCPS (P966553)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |              |              |              |            |            |            |            |            |            |          |
|----------------------------------|---------------|--------------|--------------|--------------|------------|------------|------------|------------|------------|------------|----------|
| Planning, Design and Supervision | 15,087        | 9,552        | 2,935        | 2,600        | 750        | 450        | 350        | 350        | 350        | 350        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>15,087</b> | <b>9,552</b> | <b>2,935</b> | <b>2,600</b> | <b>750</b> | <b>450</b> | <b>350</b> | <b>350</b> | <b>350</b> | <b>350</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |               |              |              |              |            |            |            |            |            |            |          |
|------------------------------|---------------|--------------|--------------|--------------|------------|------------|------------|------------|------------|------------|----------|
| Current Revenue: General     | 6,257         | 4,467        | 1,030        | 760          | 225        | 135        | 100        | 100        | 100        | 100        | -        |
| G.O. Bonds                   | 5,020         | 1,275        | 1,905        | 1,840        | 525        | 315        | 250        | 250        | 250        | 250        | -        |
| Recordation Tax              | 3,810         | 3,810        | -            | -            | -          | -          | -          | -          | -          | -          | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>15,087</b> | <b>9,552</b> | <b>2,935</b> | <b>2,600</b> | <b>750</b> | <b>450</b> | <b>350</b> | <b>350</b> | <b>350</b> | <b>350</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 750    | Year First Appropriation | FY96   |
| Appropriation FY 22 Request | 450    | Last FY's Cost Estimate  | 14,027 |
| Cumulative Appropriation    | 12,487 |                          |        |
| Expenditure / Encumbrances  | 9,992  |                          |        |
| Unencumbered Balance        | 2,495  |                          |        |

### PROJECT DESCRIPTION

The facility planning process provides preliminary programs of requirements (PORs), cost estimates, and budget documentation for selected projects. This project serves as the transition stage from the master plan or conceptual stage to inclusion of a stand-alone project in the CIP. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Implementation of the facility planning process results in realistic cost estimates, fewer and less significant cost overruns, fewer project delays, and improved life-cycle costing of projects. In the past, this project was funded solely by current revenue; however, as a result of new environmental regulation changes, design of site development concept plans must be done during the facility planning phase in order to obtain necessary site permits in time for the construction phase. Therefore, the funding sources shown on this PDF reflect the appropriate portions for both current revenue and GO bonds. An FY 2017 appropriation was approved for the preplanning for additions at one elementary school, one middle school, and two high schools, as well as preplanning for revitalization/expansions at four elementary schools, one middle school, and one high school. An FY 2018 appropriation was approved for the preplanning of five revitalization/expansion projects and the preplanning for an addition project, a new elementary school, the relocation of an existing school, and the reopening of a former closed high school. An FY 2019 appropriation was approved for the preplanning of four addition projects, the reopening of a high school, and the opening of a new high school and new elementary school. Also, the appropriation will fund two work studies. One to develop long-term growth plans for each cluster in the school system and identify best practices in other jurisdictions to bring a national perspective on educational facility planning trends to MCPS. The second will evaluate MCPS enrollment forecasting methodology and identify best practices that can inform the MCPS approach to enrollment projections going forward. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to fund for the pre-planning of four elementary school addition projects and two middle school addition projects. Also, the appropriation will fund the continuation of the work with external consultants on the new enrollment forecasting methodology and the development of strategic long-range growth managements plans for all clusters. An FY 2021 appropriation was approved for the pre-planning of three addition projects, as well as pre-planning for a number of Board of Education owned or Montgomery County owned facilities that were once former schools that could potentially address the overutilization systemwide in the future.

### DISCLOSURES

Expenditures will continue indefinitely.



# Fire Safety Code Upgrades (P016532)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total         | Thru FY19     | Est FY20     | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|----------------------------------|---------------|---------------|--------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| Planning, Design and Supervision | 3,850         | 2,870         | 140          | 840           | 140        | 140        | 140        | 140        | 140        | 140        | -              |
| Construction                     | 22,806        | 14,746        | 3,998        | 4,062         | 677        | 677        | 677        | 677        | 677        | 677        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>26,656</b> | <b>17,616</b> | <b>4,138</b> | <b>4,902</b>  | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total         | Thru FY19     | Est FY20     | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|------------------------------|---------------|---------------|--------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| G.O. Bonds                   | 26,656        | 17,616        | 4,138        | 4,902         | 817        | 817        | 817        | 817        | 817        | 817        | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>26,656</b> | <b>17,616</b> | <b>4,138</b> | <b>4,902</b>  | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>817</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                            |        |
|-----------------------------|--------|----------------------------|--------|
| Appropriation FY 21 Request | 817    | Year First Appropriation   | FY01   |
| Appropriation FY 22 Request | 817    | Last FY's Cost Estimate    | 27,117 |
| Cumulative Appropriation    | 21,754 | Partial Closeout Thru FY19 | -      |
| Expenditure / Encumbrances  | 20,106 | New Partial Closeout       | 2,095  |
| Unencumbered Balance        | 1,648  | Total Partial Closeout     | 2,095  |

### PROJECT DESCRIPTION

This project addresses sprinklers, escape windows, exit signs, fire alarm devices, exit stairs, and hood and fire suppression systems to comply with annual Fire Marshal inspections. An FY 2011 appropriation was approved to continue this program to maintain code compliance and life-cycle equipment replacement. An FY 2012 appropriation was approved to continue this level of effort project. An FY 2013 appropriation was approved to maintain life safety code compliance and equipment life-cycle replacements at MCPS facilities systemwide. An FY 2014 appropriation was approved to continue this project. An FY 2015 appropriation was approved to continue this level of effort project and maintain life safety code compliance through equipment replacement such as fire alarm systems that will be over 20 years old and will have exceeded their anticipated life-cycle. An FY 2016 appropriation was approved to continue this level of effort project. An FY 2017 appropriation was approved to continue this level of effort project as well as address code compliance issues related to the storage of flammable materials at schools systemwide. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this project to address code compliance issues systemwide.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Fire Marshal



# HVAC (Mechanical Systems) Replacement: MCPS (P816633)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total          | Thru FY19     | Est FY20      | Total 6 Years  | FY 21         | FY 22         | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|--------------------------------------|----------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |                |               |               |                |               |               |               |               |               |               |                |
| Planning, Design and Supervision     | 34,350         | 2,000         | 9,500         | 22,850         | 3,000         | 3,600         | 3,600         | 3,150         | 4,500         | 5,000         | -              |
| Construction                         | 173,369        | 26,657        | 43,562        | 103,150        | 13,000        | 16,400        | 16,400        | 14,850        | 19,500        | 23,000        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>207,719</b> | <b>28,657</b> | <b>53,062</b> | <b>126,000</b> | <b>16,000</b> | <b>20,000</b> | <b>20,000</b> | <b>18,000</b> | <b>24,000</b> | <b>28,000</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |                |               |               |                |               |               |               |               |               |               |          |
|----------------------------------|----------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|
| G.O. Bonds                       | 189,316        | 28,657        | 37,305        | 123,354        | 13,354        | 20,000        | 20,000        | 18,000        | 24,000        | 28,000        | -        |
| State Aid                        | 18,403         | -             | 15,757        | 2,646          | 2,646         | -             | -             | -             | -             | -             | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>207,719</b> | <b>28,657</b> | <b>53,062</b> | <b>126,000</b> | <b>16,000</b> | <b>20,000</b> | <b>20,000</b> | <b>18,000</b> | <b>24,000</b> | <b>28,000</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                            |         |
|----------------------------------------------------|--------|----------------------------|---------|
| Appropriation FY 21 Request                        | 16,000 | Year First Appropriation   | FY81    |
| Appropriation FY 22 Request                        | 20,000 | Last FY's Cost Estimate    | 153,326 |
| Cumulative Appropriation                           | 81,719 | Partial Closeout Thru FY19 | 44,606  |
| Expenditure / Encumbrances                         | 62,465 | New Partial Closeout       | 19,975  |
| Unencumbered Balance                               | 19,254 | Total Partial Closeout     | 64,581  |

## PROJECT DESCRIPTION

This project provides for the systematic replacement of heating, ventilating, air conditioning, automated temperature controls, and plumbing systems for MCPS facilities. This replacement approach is based on indoor environmental quality (IEQ), energy performance, maintenance data, and the revitalization/expansion schedule. Qualifying systems and/or components are selected based on the above criteria and are prioritized within the CIP through a rating system formula. MCPS is participating in interagency planning and review to share successful and cost effective approaches. For projects on the revitalization/expansion schedule, the scope is reduced to the minimum necessary to maintain the operation of the existing mechanical system. Any new equipment installations will be salvaged at the time of the revitalization/expansion project and will be re-used. An FY 2019 appropriation was requested for mechanical systems upgrades and/or replacements for Ashburton, Bethesda, Burtonsville, Flower Hill, Forest Knolls, Highland View, Monocacy, Oakland Terrace, and Sequoyah elementary schools; Briggs Chaney and White Oak middle schools; and, Quince Orchard and Walt Whitman high schools. However, due to fiscal constraints, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. The Indoor Air Quality and Energy Conservation projects are now merged with this project to better reflect the coordination of work performed. The workyears reflected in this project are from that merger. An FY 2020 appropriation was approved to continue this level of effort project to address mechanical system upgrades and/or replacements of systems at various schools throughout MCPS. An FY 2021 appropriation was requested for mechanical systems upgrades and/or replacements for Clarksburg, Brookhaven, Meadow Hall, and Ronald McNair elementary schools and the fourth phase of Quince Orchard High School. However, due to fiscal constraints, the County Council reduced the FY2021 appropriation by \$9 million less than the Board of Education's request. Therefore, the list shown above will be aligned with the approved funding level for FY2021.

## OTHER

Master Plan for School Facilities, Department of Environmental Protection, Department of Health and Human Services, American Lung Association, County Government, Interagency Committee--Energy and Utilities Management, MCPS Resource Conservation Plan, County Code 8-14a  
 FY 2019 -- Salaries and Wages: \$440K, Fringe Benefits: \$197K, Workyears: 5 FY2020-2024 -- Salaries and Wages: \$2.2M, Fringe Benefits: \$985K, Workyears: 25

## FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental in State Aid for \$367,850 from the Maryland's Healthy Schools Facility Fund.

## DISCLOSURES

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



# Improved (Safe) Access to Schools (P975051)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total         | Thru FY19     | Est FY20 | Total 6 Years | FY 21        | FY 22        | FY 23    | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|---------------|----------|---------------|--------------|--------------|----------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |               |          |               |              |              |          |          |          |          |                |
| Planning, Design and Supervision     | 2,766         | 1,966         | -        | 800           | 400          | 400          | -        | -        | -        | -        | -              |
| Site Improvements and Utilities      | 14,644        | 14,644        | -        | -             | -            | -            | -        | -        | -        | -        | -              |
| Construction                         | 3,200         | -             | -        | 3,200         | 1,600        | 1,600        | -        | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>20,610</b> | <b>16,610</b> | <b>-</b> | <b>4,000</b>  | <b>2,000</b> | <b>2,000</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |               |          |              |              |              |          |          |          |          |          |
|----------------------------------|---------------|---------------|----------|--------------|--------------|--------------|----------|----------|----------|----------|----------|
| G.O. Bonds                       | 20,610        | 16,610        | -        | 4,000        | 2,000        | 2,000        | -        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>20,610</b> | <b>16,610</b> | <b>-</b> | <b>4,000</b> | <b>2,000</b> | <b>2,000</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | 2,000  | Year First Appropriation | FY97   |
| Appropriation FY 22 Request                        | 2,000  | Last FY's Cost Estimate  | 16,610 |
| Cumulative Appropriation                           | 16,610 |                          |        |
| Expenditure / Encumbrances                         | 13,605 |                          |        |
| Unencumbered Balance                               | 3,005  |                          |        |

## PROJECT 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. An FY 2011 appropriation was approved to address access, circulation, and vehicular and pedestrian traffic issues at schools throughout the county. Expenditures are shown for only the first two years of the CIP. Funding beyond the first two years will be reviewed during each on-year of the CIP cycle. An FY 2017 appropriation was approved to address access, circulation, and vehicular and pedestrian traffic issues at schools throughout the county, as well as modify and expand parking lots to provide staff parking at schools that are overutilized. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue to address access, circulation, and vehicular and pedestrian traffic issues at various schools throughout the county. An FY 2021 appropriation was approved to continue this level of effort project to address vehicular and pedestrian traffic issues systemwide.

## FISCAL NOTE

State Reimbursement: not eligible

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

STEP Committee



# Major Capital Projects - Elementary

(P652101)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               |                |

|                                      | Total          | Thru FY19 | Est FY20     | Total 6 Years  | FY 21        | FY 22         | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|--------------------------------------|----------------|-----------|--------------|----------------|--------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |                |           |              |                |              |               |               |               |               |               |                |
| Planning, Design and Supervision     | 10,536         | -         | 2,483        | 8,053          | 2,681        | 1,525         | 2,775         | 1,072         | -             | -             | -              |
| Site Improvements and Utilities      | 22,353         | -         | -            | 22,353         | 1,726        | 8,425         | 9,780         | 2,100         | 322           | -             | -              |
| Construction                         | 107,306        | -         | -            | 107,306        | 389          | 6,727         | 12,228        | 32,038        | 39,255        | 16,669        | -              |
| Other                                | 6,232          | -         | -            | 6,232          | -            | 325           | 1,775         | 4,132         | -             | -             | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>146,427</b> | <b>-</b>  | <b>2,483</b> | <b>143,944</b> | <b>4,796</b> | <b>17,002</b> | <b>26,558</b> | <b>39,342</b> | <b>39,577</b> | <b>16,669</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |                |          |              |                |              |               |               |               |               |               |          |
|----------------------------------|----------------|----------|--------------|----------------|--------------|---------------|---------------|---------------|---------------|---------------|----------|
| G.O. Bonds                       | 146,427        | -        | 2,483        | 143,944        | 4,796        | 17,002        | 26,558        | 39,342        | 39,577        | 16,669        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>146,427</b> | <b>-</b> | <b>2,483</b> | <b>143,944</b> | <b>4,796</b> | <b>17,002</b> | <b>26,558</b> | <b>39,342</b> | <b>39,577</b> | <b>16,669</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |  |  |  |        |                          |  |  |  |  |  |  |
|----------------------------------------------------|--|--|--|--------|--------------------------|--|--|--|--|--|--|
| Appropriation FY 21 Request                        |  |  |  | 6,365  | Year First Appropriation |  |  |  |  |  |  |
| Appropriation FY 22 Request                        |  |  |  | 44,359 | Last FY's Cost Estimate  |  |  |  |  |  |  |
| Cumulative Appropriation                           |  |  |  | 7,536  |                          |  |  |  |  |  |  |
| Expenditure / Encumbrances                         |  |  |  | -      |                          |  |  |  |  |  |  |
| Unencumbered Balance                               |  |  |  | 7,536  |                          |  |  |  |  |  |  |

## PROJECT DESCRIPTION

MCPS contracted with an external entity to conduct full facility assessments of all schools during the spring and summer of 2018. This provided an important baseline of facility condition information across all school facilities to inform decision making about capital projects, systemic replacements, and other work needed to address facility infrastructure challenges. The Key Facility Indicator (KFI) data was compiled into a public facing website in the spring of 2019. As part of the amended FY 2019-2024 CIP, the superintendent identified the first set of schools to be included in the Major Capital Project project. At the elementary level, the first set of schools identified are Burnt Mills, South Lake, Woodlin, and Stonegate Elementary Schools. An FY 2021 appropriation was requested to begin the architectural planning and design for these first four projects. Burnt Mills, South Lake and Woodlin Elementary Schools have scheduled completion dates of September 2023 and Stonegate Elementary School has a scheduled completion date of January 2024. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, approved the completion dates for South Lake, Woodlin, and Stonegate elementary schools one year beyond the Board of Education's request, but maintained the planning funds. South Lake and Woodlin elementary schools now have a scheduled completion date of September 2024 and Stonegate now has a scheduled completion date of January 2025.





# Major Capital Projects - Secondary

(P652102)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               |                |

|                                      | Total          | Thru FY19 | Est FY20     | Total 6 Years  | FY 21         | FY 22        | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|--------------------------------------|----------------|-----------|--------------|----------------|---------------|--------------|---------------|---------------|---------------|---------------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |                |           |              |                |               |              |               |               |               |               |                |
| Planning, Design and Supervision     | 20,635         | -         | 2,647        | 17,918         | 3,350         | 1,143        | 5,655         | 6,436         | 1,176         | 158           | 70             |
| Site Improvements and Utilities      | 48,665         | -         | -            | 39,281         | 8,631         | 5,334        | 3,171         | 3,958         | 6,884         | 11,303        | 9,384          |
| Construction                         | 251,976        | -         | -            | 137,020        | -             | 700          | 10,572        | 31,237        | 42,372        | 52,139        | 114,956        |
| Other                                | 15,125         | -         | -            | 9,535          | -             | -            | 750           | 4,885         | -             | 3,900         | 5,590          |
| <b>TOTAL EXPENDITURES</b>            | <b>336,401</b> | <b>-</b>  | <b>2,647</b> | <b>203,754</b> | <b>11,981</b> | <b>7,177</b> | <b>20,148</b> | <b>46,516</b> | <b>50,432</b> | <b>67,500</b> | <b>130,000</b> |

| <b>FUNDING SCHEDULE (\$000s)</b> |                |          |              |                |               |              |               |               |               |               |                |
|----------------------------------|----------------|----------|--------------|----------------|---------------|--------------|---------------|---------------|---------------|---------------|----------------|
| G.O. Bonds                       | 336,401        | -        | 2,647        | 203,754        | 11,981        | 7,177        | 20,148        | 46,516        | 50,432        | 67,500        | 130,000        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>336,401</b> | <b>-</b> | <b>2,647</b> | <b>203,754</b> | <b>11,981</b> | <b>7,177</b> | <b>20,148</b> | <b>46,516</b> | <b>50,432</b> | <b>67,500</b> | <b>130,000</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |  |  |  |         |                          |  |  |  |  |  |  |   |
|----------------------------------------------------|--|--|--|---------|--------------------------|--|--|--|--|--|--|---|
| Appropriation FY 21 Request                        |  |  |  | 10,800  | Year First Appropriation |  |  |  |  |  |  |   |
| Appropriation FY 22 Request                        |  |  |  | 116,004 | Last FY's Cost Estimate  |  |  |  |  |  |  | - |
| Cumulative Appropriation                           |  |  |  | 3,828   |                          |  |  |  |  |  |  |   |
| Expenditure / Encumbrances                         |  |  |  | -       |                          |  |  |  |  |  |  |   |
| Unencumbered Balance                               |  |  |  | 3,828   |                          |  |  |  |  |  |  |   |

## PROJECT DESCRIPTION

MCPS contracted with an external entity to conduct full facility assessments of all schools during the spring and summer of 2018. This provided an important baseline of facility condition information across all school facilities to inform decision making about capital projects, systemic replacements, and other work needed to address facility infrastructure challenges. The Key Facility Indicator (KFI) data was compiled into a public facing website in the spring of 2019. As part of the amended FY 2019-2024 CIP, the superintendent identified the first set of schools to be included in the Major Capital Project project. At the secondary level, the first set of schools identified are Neelsville Middle School; and, Poolesville, Damascus, Thomas S. Wootton, and Col. Zadok Magruder high schools. An FY 2021 appropriation was approved to begin the architectural planning and design for Neelsville Middle School and Poolesville High School. Neelsville Middle School and Poolesville High School have a scheduled completion date of September 2024. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, approved the completion dates for Thomas S. Wootton and Damascus high schools one year beyond the Board of Education's request. The scheduled completion date for Damascus High School is September 2026 and for Thomas S. Wootton High School, September 2027. The County Council maintained the completion date for Col. Zadok Magruder High School of September 2027.



# Outdoor Play Space Maintenance Project (P651801)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total        | Thru FY19    | Est FY20     | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|----------------------------------|--------------|--------------|--------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| Planning, Design and Supervision | 1,465        | 500          | 425          | 540           | 90         | 90         | 90         | 90         | 90         | 90         | -              |
| Construction                     | 5,485        | 1,576        | 1,749        | 2,160         | 360        | 360        | 360        | 360        | 360        | 360        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>6,950</b> | <b>2,076</b> | <b>2,174</b> | <b>2,700</b>  | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total        | Thru FY19    | Est FY20     | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|------------------------------|--------------|--------------|--------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| Current Revenue: General     | 375          | 375          | -            | -             | -          | -          | -          | -          | -          | -          | -              |
| G.O. Bonds                   | 6,575        | 1,701        | 2,174        | 2,700         | 450        | 450        | 450        | 450        | 450        | 450        | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>6,950</b> | <b>2,076</b> | <b>2,174</b> | <b>2,700</b>  | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>450</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |       |                          |       |
|-----------------------------|-------|--------------------------|-------|
| Appropriation FY 21 Request | 450   | Year First Appropriation | FY18  |
| Appropriation FY 22 Request | 450   | Last FY's Cost Estimate  | 4,250 |
| Cumulative Appropriation    | 4,250 |                          |       |
| Expenditure / Encumbrances  | 2,437 |                          |       |
| Unencumbered Balance        | 1,813 |                          |       |

### PROJECT DESCRIPTION

Many school sites, especially at the elementary school level, face site constraints and limitations due to school overutilization, the need to place relocatable classrooms on paved play and field areas, as well as site size and other conditions. Funds included in this project will allow MCPS to more fully integrate outdoor play areas into maintenance practices and create solutions when individual schools present challenges to a conventional approach. An amendment to the Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017-2022 Capital Improvements Program was approved to develop this pilot program to evaluate the outdoor program/play areas of MCPS schools, establish improved maintenance practices for these sites, and identify potential solutions to provide adequate and appropriate outdoor program/play areas, particularly at elementary schools with severely compromised sites. Also, the approved funds will address the outdoor program/play areas of four to six schools identified through the initial review of schools. It is anticipated that this pilot program will transform into a level of effort project to address this ongoing need. An FY 2019 appropriation was approved to continue this pilot program to address outdoor program/play areas for schools with site constraints and limitations due to school overutilization. An FY 2020 appropriation and amendment to the FY 2019-2024 CIP was requested to continue this project to address outdoor program/play areas, particularly at elementary schools with compromised sites. This appropriation also would have funded needs related to maintenance and replacement of high school athletic fields, both artificial turf and natural grass fields. However, due to fiscal constraints, the County Council did not fund the Board's request, and therefore, no additional funding is included in this project beyond the approved FY2019-2024 CIP funding level. An FY 2020 appropriation was approved at the level included in the FY 2019-2024 CIP. An FY 2021 appropriation was approved to continue to address outdoor program/play areas, as well as to address the maintenance and replacement of high school athletic fields, both artificial turf and natural grass fields.



# Planned Life Cycle Asset Repl: MCPS (P896586)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total          | Thru FY19     | Est FY20      | Total 6 Years | FY 21         | FY 22         | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|--------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |                |               |               |               |               |               |               |               |               |               |                |
| Planning, Design and Supervision     | 19,647         | 5,447         | 2,100         | 12,100        | 1,500         | 2,100         | 1,500         | 1,500         | 2,500         | 3,000         | -              |
| Site Improvements and Utilities      | 15,445         | 10,445        | 500           | 4,500         | 500           | 500           | 500           | 500           | 1,250         | 1,250         | -              |
| Construction                         | 150,157        | 80,621        | 10,136        | 59,400        | 8,000         | 9,400         | 8,000         | 8,000         | 12,250        | 13,750        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>185,249</b> | <b>96,513</b> | <b>12,736</b> | <b>76,000</b> | <b>10,000</b> | <b>12,000</b> | <b>10,000</b> | <b>10,000</b> | <b>16,000</b> | <b>18,000</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |                |               |               |               |               |               |               |               |               |               |          |
|----------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|
| Aging Schools Program            | 4,671          | 4,036         | 635           | -             | -             | -             | -             | -             | -             | -             | -        |
| G.O. Bonds                       | 177,157        | 88,850        | 12,307        | 76,000        | 10,000        | 12,000        | 10,000        | 10,000        | 16,000        | 18,000        | -        |
| Qualified Zone Academy Funds     | 3,926          | 3,627         | 299           | -             | -             | -             | -             | -             | -             | -             | -        |
| State Aid                        | (505)          | -             | (505)         | -             | -             | -             | -             | -             | -             | -             | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>185,249</b> | <b>96,513</b> | <b>12,736</b> | <b>76,000</b> | <b>10,000</b> | <b>12,000</b> | <b>10,000</b> | <b>10,000</b> | <b>16,000</b> | <b>18,000</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |         |                            |         |
|----------------------------------------------------|---------|----------------------------|---------|
| Appropriation FY 21 Request                        | 10,000  | Year First Appropriation   | FY89    |
| Appropriation FY 22 Request                        | 12,000  | Last FY's Cost Estimate    | 147,553 |
| Cumulative Appropriation                           | 112,127 | Partial Closeout Thru FY19 | 5,805   |
| Expenditure / Encumbrances                         | -       | New Partial Closeout       | 4,900   |
| Unencumbered Balance                               | 112,127 | Total Partial Closeout     | 10,705  |

## PROJECT DESCRIPTION

This project funds a comprehensive and ongoing plan to replace key facility and site components based on an inventory of their age and conditions. A comprehensive inventory of all such components has been assembled so that replacements can be anticipated and accomplished in a planned and orderly manner. Facility components included in this project are code corrections, physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, media center security gates, bleachers, communication systems, and flooring. An FY 2019 appropriation was approved to continue this level of effort project. FY 2019 supplemental appropriation and offsetting reductions of \$2.5 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address building systems such as physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, bleachers, communication systems, and flooring. An FY 2021 appropriation was requested to continue this level of effort project. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY 2021 appropriation by \$5.185 million less than the Board of Education's request. For a list of projects completed during the summer of 2019, see Appendix K of the FY 2021 Educational Facilities Master Plan.

## COST CHANGE

FY20 supplemental for \$96,000 in Qualified Zone Academy Funds.

## FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental for \$96,000 in Qualified Zone Academy Funds.

## DISCLOSURES

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

## COORDINATION

FY 2019 -- Salaries and Wages: \$497K, Fringe Benefits: \$198K, Workyears: 6 FY 2020-2024 -- Salaries and Wages: \$2.485M Fringe Benefits: \$990K, Workyears: 30



# Relocatable Classrooms

(P846540)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total         | Thru FY19     | Est FY20     | Total 6 Years | FY 21        | FY 22        | FY 23        | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |               |              |               |              |              |              |          |          |          |                |
| Planning, Design and Supervision     | 6,475         | 4,725         | -            | 1,750         | 750          | 500          | 500          | -        | -        | -        | -              |
| Construction                         | 67,586        | 49,155        | 4,181        | 14,250        | 5,250        | 4,500        | 4,500        | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>74,061</b> | <b>53,880</b> | <b>4,181</b> | <b>16,000</b> | <b>6,000</b> | <b>5,000</b> | <b>5,000</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

|                                  |               |               |              |               |              |              |              |          |          |          |          |
|----------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------|
| <b>FUNDING SCHEDULE (\$000s)</b> |               |               |              |               |              |              |              |          |          |          |          |
| Current Revenue: General         | 67,906        | 47,311        | 4,595        | 16,000        | 6,000        | 5,000        | 5,000        | -        | -        | -        | -        |
| Recordation Tax                  | 6,155         | 6,569         | (414)        | -             | -            | -            | -            | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>74,061</b> | <b>53,880</b> | <b>4,181</b> | <b>16,000</b> | <b>6,000</b> | <b>5,000</b> | <b>5,000</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation | FY84   |
| Appropriation FY 22 Request                        | 5,000  | Last FY's Cost Estimate  | 63,061 |
| Cumulative Appropriation                           | 64,061 |                          |        |
| Expenditure / Encumbrances                         | 52,135 |                          |        |
| Unencumbered Balance                               | 11,926 |                          |        |

## PROJECT DESCRIPTION

For the 2019-2020 school year, MCPS has a total of 553 relocatable classrooms. Of the 553 relocatables, 434 are used to address over utilization at various schools throughout the system. The balance, 119 relocatables, are used to provide daycare at schools, 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. An FY 2017 supplemental appropriation was approved for \$5.0 million to accelerate the FY 2018 request to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2017-2018 school year. An FY 2018 supplemental appropriation was approved for \$5 million to accelerate the FY 2019 appropriation request to address enrollment growth and overutilization at schools throughout the system with the placement of relocatable classrooms. An FY 2019 supplemental appropriation was approved for \$5 million to accelerate the FY 2020 appropriation request for the placement of relocatables classrooms for the 2019-2020 school year to address enrollment growth and overutilization at schools throughout the county. An FY 2020 supplemental appropriation was approved for \$6 million to accelerate the FY 2021 appropriation request to ensure placement of relocatable classrooms for the 2020-2021 school year.

## FISCAL NOTE

FY18 supplemental appropriation was approved for \$5.0M in Current Revenue: General to accelerate the FY2019 request to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2018-2019 school year. Funding switch in FY19 and in FY20 to reduce Current Revenue: General and increase Recordation Tax. FY20 supplemental appropriation for \$6.0 million in Current Revenue: General to accelerate the FY21 appropriation request in FY20 to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2020-2021 school year.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

CIP Master Plan for School Facilities



# Restroom Renovations

(P056501)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |               |               |               |              |              |              |              |              |              |          |
|----------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| Planning, Design and Supervision | 6,437         | 1,987         | 1,200         | 3,250         | 500          | 550          | 550          | 550          | 550          | 550          | -        |
| Construction                     | 35,598        | 12,152        | 9,243         | 14,203        | 1,953        | 2,450        | 2,450        | 2,450        | 2,450        | 2,450        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>42,035</b> | <b>14,139</b> | <b>10,443</b> | <b>17,453</b> | <b>2,453</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |               |               |               |               |              |              |              |              |              |              |          |
|------------------------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------|
| G.O. Bonds                   | 42,035        | 14,139        | 10,443        | 17,453        | 2,453        | 3,000        | 3,000        | 3,000        | 3,000        | 3,000        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>42,035</b> | <b>14,139</b> | <b>10,443</b> | <b>17,453</b> | <b>2,453</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>3,000</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                            |        |
|-----------------------------|--------|----------------------------|--------|
| Appropriation FY 21 Request | 2,453  | Year First Appropriation   | FY05   |
| Appropriation FY 22 Request | 3,000  | Last FY's Cost Estimate    | 41,775 |
| Cumulative Appropriation    | 24,582 | Partial Closeout Thru FY19 | -      |
| Expenditure / Encumbrances  | 17,753 | New Partial Closeout       | 2,193  |
| Unencumbered Balance        | 6,829  | Total Partial Closeout     | 2,193  |

### PROJECT DESCRIPTION

This project will provide needed modifications to specific areas of restroom facilities. A study was conducted in FY 2004 to evaluate restrooms for all schools that were built or renovated before 1985. Ratings were based upon visual inspections of the existing materials and fixtures as of August 1, 2003. Ratings also were based on conversations with the building services managers, principals, vice principals, and staffs about the existing conditions of the restroom facilities. The numeric rating for each school was based on an evaluation method using a preset number scale for the assessment of the existing plumbing fixtures, accessories, and room finish materials. In FY 2010, a second round of assessments were completed, which included a total of 110 schools, including holding facilities. BY FY 2018 all 110 schools assessed were completed. An FY 2019 appropriation was approved for the next phase of this project. An FY 2019 supplemental appropriation and offsetting reductions of \$2 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address restroom facilities throughout the school system including plumbing fixtures, accessories, and room finish materials. An FY 2021 appropriation of \$3 million was requested to continue this level of effort project and address restroom facilities systemwide. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, reduced the appropriation by \$547,000 less than the Board of Education's request.



# Roof Replacement: MCPS (P766995)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total          | Thru FY19     | Est FY20      | Total 6 Years | FY 21        | FY 22         | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|----------------------------------|----------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Planning, Design and Supervision | 11,100         | -             | 3,550         | 7,550         | 950          | 1,200         | 1,000         | 1,000         | 1,600         | 1,800         | -              |
| Construction                     | 109,375        | 23,052        | 27,873        | 58,450        | 7,050        | 9,800         | 9,000         | 9,000         | 10,400        | 13,200        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>120,475</b> | <b>23,052</b> | <b>31,423</b> | <b>66,000</b> | <b>8,000</b> | <b>11,000</b> | <b>10,000</b> | <b>10,000</b> | <b>12,000</b> | <b>15,000</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total          | Thru FY19     | Est FY20      | Total 6 Years | FY 21        | FY 22         | FY 23         | FY 24         | FY 25         | FY 26         | Beyond 6 Years |
|------------------------------|----------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|----------------|
| G.O. Bonds                   | 107,975        | 23,052        | 22,433        | 62,490        | 4,490        | 11,000        | 10,000        | 10,000        | 12,000        | 15,000        | -              |
| State Aid                    | 12,500         | -             | 8,990         | 3,510         | 3,510        | -             | -             | -             | -             | -             | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>120,475</b> | <b>23,052</b> | <b>31,423</b> | <b>66,000</b> | <b>8,000</b> | <b>11,000</b> | <b>10,000</b> | <b>10,000</b> | <b>12,000</b> | <b>15,000</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                            |         |
|-----------------------------|--------|----------------------------|---------|
| Appropriation FY 21 Request | 8,000  | Year First Appropriation   | FY76    |
| Appropriation FY 22 Request | 11,000 | Last FY's Cost Estimate    | 103,934 |
| Cumulative Appropriation    | 54,475 | Partial Closeout Thru FY19 | 13,305  |
| Expenditure / Encumbrances  | 38,182 | New Partial Closeout       | 6,459   |
| Unencumbered Balance        | 16,293 | Total Partial Closeout     | 19,764  |

### PROJECT DESCRIPTION

The increasing age of buildings has created a backlog of work to replace roofs on their expected 20 year life cycle. Roofs are replaced when schools are not in session, and are scheduled during the summer. This is an annual request, funded since FY 1976. An FY 2018 appropriation was approved for partial roof replacements at Brookhaven, Farmland, Fox Chapel and Greenwood elementary schools; and, Winston Churchill, Damascus, and Springbrook high schools. The request also will fund full roof replacements at Germantown, Highland View, and Poolesville elementary schools. An FY 2019 appropriation was requested for partial roof replacements at Highland, Jackson Road, and Sally K. Ride elementary schools; Julius West Middle School; Clarksburg, Damascus, and Springbrook high schools; and, a full roof replacement at Shady Grove Middle School. However, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. An FY 2019 supplemental appropriation and offsetting reductions of \$3 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation was approved to continue this level of effort project for partial and full roof replacement projects at various schools throughout the county. An FY 2021 appropriation was requested for full and/or partial roof replacements at Bethesda and Damascus elementary schools, Kingsview, John Poole, and Westland middle schools. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY2021 appropriation by \$4 million less than the Board of Education's request. Therefore, the project list noted above will be aligned with the FY2021 approved expenditures.

### FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19.

### DISCLOSURES

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

### COORDINATION

FY 2019 -- Salaries and Wages: \$260K, Fringe Benefits: \$120K, Workyears: 3  
 FY 2020-2024 -- Salaries and Wages: \$1.3M, Fringe Benefits: \$600K, Workyears:15



# School Security Systems

(P926557)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total         | Thru FY19     | Est FY20      | Total 6 Years | FY 21         | FY 22        | FY 23        | FY 24        | FY 25        | FY 26        | Beyond 6 Years |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Planning, Design and Supervision | 4,665         | 2,550         | 890           | 1,225         | 500           | 275          | 150          | 100          | 100          | 100          | -              |
| Construction                     | 58,507        | 17,318        | 16,488        | 24,701        | 10,208        | 5,443        | 3,350        | 1,900        | 1,900        | 1,900        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>63,172</b> | <b>19,868</b> | <b>17,378</b> | <b>25,926</b> | <b>10,708</b> | <b>5,718</b> | <b>3,500</b> | <b>2,000</b> | <b>2,000</b> | <b>2,000</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total         | Thru FY19     | Est FY20      | Total 6 Years | FY 21         | FY 22        | FY 23        | FY 24        | FY 25        | FY 26        | Beyond 6 Years |
|------------------------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|----------------|
| G.O. Bonds                   | 55,752        | 15,826        | 14,000        | 25,926        | 10,708        | 5,718        | 3,500        | 2,000        | 2,000        | 2,000        | -              |
| State Aid                    | 7,420         | 4,042         | 3,378         | -             | -             | -            | -            | -            | -            | -            | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>63,172</b> | <b>19,868</b> | <b>17,378</b> | <b>25,926</b> | <b>10,708</b> | <b>5,718</b> | <b>3,500</b> | <b>2,000</b> | <b>2,000</b> | <b>2,000</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 10,558 | Year First Appropriation | FY92   |
| Appropriation FY 22 Request | 5,718  | Last FY's Cost Estimate  | 51,518 |
| Cumulative Appropriation    | 37,396 |                          |        |
| Expenditure / Encumbrances  | -      |                          |        |
| Unencumbered Balance        | 37,396 |                          |        |

### PROJECT DESCRIPTION

This project addresses four aspects of security throughout Montgomery County Public Schools, and will serve to protect not only the student and community population, but also the extensive investment in educational facilities, equipment, and supplies in buildings. An FY 2009 appropriation was approved to provide additional funding for new initiatives for the school security program. The initiatives include design and installation of Closed Circuit Television (CCTV) camera systems in all middle schools, the replacement of existing outdated analog CCTV camera systems in all high schools, the installation of a visitor management system in all schools, and the installation of a visitor access system at elementary schools. An FY 2010 appropriation was approved to continue this project. An FY 2011 appropriation was approved to continue the roll out of the new initiatives that began in FY 2009. An FY 2012 appropriation was approved to continue this project. An FY 2013 appropriation was approved to continue the roll out the school security program initiative. An FY 2013 supplemental appropriation was approved to accelerate \$364,000 from FY 2014 to FY 2013 to allow for the installation of access control systems in the remaining 26 elementary schools, with a completion date of July 2013. An FY 2014 appropriation was approved to continue this project. An FY 2014 supplemental appropriation and amendment to the FY 2013-2018 CIP was approved to implement the State's School Security Initiative. The supplemental appropriation approved \$4.186 million from the State as well as \$1.674 million from the County to provide additional security technology at schools, as well as minor modifications to enhance security. Anticipated completion date for the initiative is summer 2014. An FY 2019 appropriation was approved to replace/upgrade and install security technology at various schools throughout the system. In addition, the appropriation will fund facility modifications at certain schools to enhance entrance security. An FY 2020 supplemental appropriation of \$1.772 million was approved from the State as part of the School Safety Grant program. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address technology upgrades to various existing security systems, as well as provide secure entrance vestibules and guided building access for schools that currently do not have these features. An FY 2021 appropriation was approved to continue the work in this project.

### FISCAL NOTE

State Reimbursement: not eligible. FY20 state grant in the amount of \$1,772,000 from the State of Maryland School Safety Grant Program. Additional FY20 state grant in the amount of \$1,462,000 from the State of Maryland School Safety Grant Program - round II.

### DISCLOSURES

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



# Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

|                                      | Total         | Thru FY19    | Est FY20   | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|--------------------------------------|---------------|--------------|------------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |              |            |               |            |            |            |            |            |            |                |
| Planning, Design and Supervision     | 8,552         | 4,520        | 576        | 3,456         | 576        | 576        | 576        | 576        | 576        | 576        | -              |
| Site Improvements and Utilities      | 2,047         | 2,047        | -          | -             | -          | -          | -          | -          | -          | -          | -              |
| Construction                         | 1,681         | 1,603        | 78         | -             | -          | -          | -          | -          | -          | -          | -              |
| Other                                | 580           | 300          | 40         | 240           | 40         | 40         | 40         | 40         | 40         | 40         | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>12,860</b> | <b>8,470</b> | <b>694</b> | <b>3,696</b>  | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |              |            |              |            |            |            |            |            |            |          |
|----------------------------------|---------------|--------------|------------|--------------|------------|------------|------------|------------|------------|------------|----------|
| G.O. Bonds                       | 12,860        | 8,470        | 694        | 3,696        | 616        | 616        | 616        | 616        | 616        | 616        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>12,860</b> | <b>8,470</b> | <b>694</b> | <b>3,696</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>616</b> | <b>-</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |       |                          |        |
|----------------------------------------------------|-------|--------------------------|--------|
| Appropriation FY 21 Request                        | 616   | Year First Appropriation | FY07   |
| Appropriation FY 22 Request                        | 616   | Last FY's Cost Estimate  | 11,628 |
| Cumulative Appropriation                           | 9,367 |                          |        |
| Expenditure / Encumbrances                         | 8,054 |                          |        |
| Unencumbered Balance                               | 1,313 |                          |        |

## PROJECT DESCRIPTION

This project will provide funds to meet the State of Maryland requirements that all industrial sites be surveyed and a plan developed to mitigate stormwater runoff. Work under this project includes concrete curbing to channel rainwater, oil/grit separators to filter stormwater for quality control, modifications to retention systems, the installation of a surface pond for stormwater management quality control at the Randolph Bus and Maintenance Depot, and other items to improve stormwater management systems at other depot sites. This project is reviewed by the interagency committee for capital programs that affect other county agencies to develop the most cost effective method to comply with state regulation. This project also will address pollution prevention measures that were formally addressed in the County Water Quality PDF. Federal and State laws require MCPS to upgrade and maintain stormwater pollution prevention measures at schools and support facilities. The State of Maryland, Department of the Environment, through the renewal of Montgomery County's National Pollutant Discharge Elimination System (NPDES) Permit, has included MCPS as a co-permittee under its revised current Municipal Separate Storm Sewer System MS4 permit, subject to certain pollution prevention regulations and reporting requirements not required in the past. As a co-permittee, MCPS will be required to develop a system-wide plan for complying with MS4 permit requirements. The plan could include infrastructure improvements that reduce the potential for pollution to enter into the stormwater system and area streams. A portion of the plan also will include surveying and documenting, in a GIS mapping system, the stormwater systems at various facilities. An FY 2017 appropriation was approved to continue this level of effort project to address stormwater runoff at all MCPS schools. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue this level of effort project. An FY 2021 appropriation was approved to continue this level of effort project.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

FY 2019 -- Salaries and Wages: \$83K, Fringe Benefits: \$37K, Workyears: 1 FY 2020-2024 -- Salaries and Wages: \$415K, Fringe Benefits: \$185K, Workyears: 5





# Technology Modernization

(P036510)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Countywide                       | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |                |                |               |                |               |               |               |               |               |               |          |
|----------------------------------|----------------|----------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|
| Planning, Design and Supervision | 474,494        | 291,514        | 33,559        | 149,421        | 21,868        | 24,143        | 26,746        | 26,664        | 25,000        | 25,000        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>474,494</b> | <b>291,514</b> | <b>33,559</b> | <b>149,421</b> | <b>21,868</b> | <b>24,143</b> | <b>26,746</b> | <b>26,664</b> | <b>25,000</b> | <b>25,000</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |                |                |               |                |               |               |               |               |               |               |          |
|------------------------------|----------------|----------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|
| Current Revenue: General     | 220,493        | 73,576         | 34,095        | 112,822        | 9,545         | 14,542        | 22,557        | 21,502        | 22,338        | 22,338        | -        |
| Federal Aid                  | 22,597         | 22,015         | 582           | -              | -             | -             | -             | -             | -             | -             | -        |
| Recordation Tax              | 231,404        | 195,923        | (1,118)       | 36,599         | 12,323        | 9,601         | 4,189         | 5,162         | 2,662         | 2,662         | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>474,494</b> | <b>291,514</b> | <b>33,559</b> | <b>149,421</b> | <b>21,868</b> | <b>24,143</b> | <b>26,746</b> | <b>26,664</b> | <b>25,000</b> | <b>25,000</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |         |                          |         |
|-----------------------------|---------|--------------------------|---------|
| Appropriation FY 21 Request | 21,868  | Year First Appropriation | FY03    |
| Appropriation FY 22 Request | 24,143  | Last FY's Cost Estimate  | 423,016 |
| Cumulative Appropriation    | 323,767 |                          |         |
| Expenditure / Encumbrances  | 289,729 |                          |         |
| Unencumbered Balance        | 34,038  |                          |         |

### PROJECT DESCRIPTION

The Technology Modernization (Tech Mod) project is a key component of the Montgomery County Public School strategic technology plan, Educational Technology for 21st Century Learning. This plan builds upon the following four goals: students will use technology to become actively engaged in learning, schools will address the digital divide through equitable access to technology, staff will improve technology skills through professional development, and staff will use technology to improve productivity and results. An FY 2017 appropriation was approved to continue the technology modernization program as well as fund 16 information technology system specialist positions being reallocated from the Operating Budget to the Capital Budget. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this project and the technology modernization program to our schools throughout the system. However, due to fiscal constraints, the County Council approved a reduction of \$3.622 million in FY 2019 from the Board of Education's request. An FY 2020 appropriation was approved to continue this project; however, due to fiscal constraints, the County Council shifted expenditures from FY 2021 and FY 2022 to FY 2023 and FY 2024. An FY 2021 appropriation was approved to continue this project and provide technology modernization to schools throughout the system. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, reduced the FY2021 and FY2022 expenditures for this project with respect the Board of Education's request.

### FISCAL NOTE

FY19 and FY20 funding switch between Recordation Tax and Current Revenue General for \$10,296,000 and 6,280,000 respectively. FY21 reduction in requested Current Revenue: General for \$3.616 million and in FY22 for \$1.0 million with the assumption that in FY21 there will be \$1.2 million in Federal E-Rate.

### COORDINATION

FY 2019 -- Salaries and Wages: \$4.819M, Fringe Benefits: \$893K, Workyears: 36.5 FY 2020-2024 -- Salaries and Wages \$24.1M, Fringe Benefits \$4.5M, Workyears: 182.5.



# Ashburton ES Addition (P651514)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | North Bethesda-Garrett Park      | Status               | Planning Stage |

|  | Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |              |              |   |   |   |   |   |   |   |   |
|----------------------------------|---------------|--------------|--------------|---|---|---|---|---|---|---|---|
| Planning, Design and Supervision | 1,206         | 1,206        | -            | - | - | - | - | - | - | - | - |
| Site Improvements and Utilities  | 1,326         | 1,326        | -            | - | - | - | - | - | - | - | - |
| Construction                     | 7,782         | 4,568        | 3,214        | - | - | - | - | - | - | - | - |
| Other                            | 630           | 630          | -            | - | - | - | - | - | - | - | - |
| <b>TOTAL EXPENDITURES</b>        | <b>10,944</b> | <b>7,730</b> | <b>3,214</b> | - | - | - | - | - | - | - | - |

### FUNDING SCHEDULE (\$000s)

|                              |               |              |              |      |      |   |   |   |   |   |   |
|------------------------------|---------------|--------------|--------------|------|------|---|---|---|---|---|---|
| G.O. Bonds                   | 3,141         | 85           | 3,129        | (73) | (73) | - | - | - | - | - | - |
| Recordation Tax              | 7,072         | 7,072        | -            | -    | -    | - | - | - | - | - | - |
| School Facilities Payment    | 658           | 573          | 85           | -    | -    | - | - | - | - | - | - |
| State Aid                    | 73            | -            | -            | 73   | 73   | - | - | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b> | <b>10,944</b> | <b>7,730</b> | <b>3,214</b> | -    | -    | - | - | - | - | - | - |

### OPERATING BUDGET IMPACT (\$000s)

|                   |  |  |            |           |           |           |           |           |           |
|-------------------|--|--|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Maintenance       |  |  | 372        | 62        | 62        | 62        | 62        | 62        | 62        |
| Energy            |  |  | 150        | 25        | 25        | 25        | 25        | 25        | 25        |
| <b>NET IMPACT</b> |  |  | <b>522</b> | <b>87</b> | <b>87</b> | <b>87</b> | <b>87</b> | <b>87</b> | <b>87</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | -      | Year First Appropriation | FY16   |
| Appropriation FY 22 Request | -      | Last FY's Cost Estimate  | 10,944 |
| Cumulative Appropriation    | 10,944 |                          |        |
| Expenditure / Encumbrances  | -      |                          |        |
| Unencumbered Balance        | 10,944 |                          |        |

### PROJECT DESCRIPTION

Enrollment projections at Ashburton Elementary School reflect a need for an addition. Ashburton Elementary School has a program capacity for 628 students. Enrollment is expected to reach 835 students by the 2020-2021 school year. A feasibility study was conducted in FY 2013 to determine the cost and scope of the project. In the approved FY 2015-2020 CIP, while the planning funds for this project remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later, with a completion date of August 2020. The Board of Education's requested FY2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Due to fiscal constraints, the County Council did not approve the Board's request. Based on new enrollment projections, this school has one of the highest space deficits of projects approved in the Amended FY2015-2020 CIP. Therefore, the Board of Education, in the FY 2017-2022 CIP accelerated this project one year. An FY 2017 appropriation was approved for planning funds. An FY 2018 appropriation was approved for construction funds. As part of the FY 2019-2024 CIP process, it was determined that there was shortfall in FY 2018 of Recordation and School Impact Tax. The county executive recommended a \$3 million reduction in FY 2018 for MCPS. Based on the change in scope of this addition project, as well as favorable construction costs at the time this project was bid, it was determined that a \$3 million reduction to this project was possible, without any change to the construction project or the completion date. Therefore, a \$3 million reduction in this project was approved as part of the FY2019-2024 CIP process. An FY 2019 appropriation was approved for the balance of funding. This project is scheduled to be completed August 2019.

### FISCAL NOTE

FY18 Council approval of CE Amendment for reduction of \$3M in GO Bonds in FY18 due to scope change, decreased construction costs, and lower than anticipated Recordation Tax revenues

### DISCLOSURES

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

### COORDINATION

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



# Bethesda ES Addition (P652103)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 05/19/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Bethesda-Chevy Chase and Vicinity | Status               |                |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |          |          |               |          |          |            |              |              |              |          |
|----------------------------------|---------------|----------|----------|---------------|----------|----------|------------|--------------|--------------|--------------|----------|
| Planning, Design and Supervision | 1,200         | -        | -        | 1,200         | -        | -        | 612        | 400          | 188          | -            | -        |
| Site Improvements and Utilities  | 2,150         | -        | -        | 2,150         | -        | -        | -          | 1,300        | 850          | -            | -        |
| Construction                     | 12,799        | -        | -        | 12,799        | -        | -        | -          | 4,247        | 4,678        | 3,874        | -        |
| Other                            | 559           | -        | -        | 559           | -        | -        | -          | -            | 559          | -            | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>16,708</b> | <b>-</b> | <b>-</b> | <b>16,708</b> | <b>-</b> | <b>-</b> | <b>612</b> | <b>5,947</b> | <b>6,275</b> | <b>3,874</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |               |          |          |               |          |          |            |              |              |              |          |
|------------------------------|---------------|----------|----------|---------------|----------|----------|------------|--------------|--------------|--------------|----------|
| G.O. Bonds                   | 16,708        | -        | -        | 16,708        | -        | -        | 612        | 5,947        | 6,275        | 3,874        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>16,708</b> | <b>-</b> | <b>-</b> | <b>16,708</b> | <b>-</b> | <b>-</b> | <b>612</b> | <b>5,947</b> | <b>6,275</b> | <b>3,874</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |   |                          |   |
|-----------------------------|---|--------------------------|---|
| Appropriation FY 21 Request | - | Year First Appropriation |   |
| Appropriation FY 22 Request | - | Last FY's Cost Estimate  | - |
| Cumulative Appropriation    | - |                          |   |
| Expenditure / Encumbrances  | - |                          |   |
| Unencumbered Balance        | - |                          |   |

### PROJECT DESCRIPTION

Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year planning period. An FY 2021 appropriation was requested for planning funds to begin the architectural design for this addition project. Due to fiscal constraints, the County Council approved the completion date for this project two years beyond the Board of Education's request. This project is scheduled to be completed Septembers 2025.



# Bethesda-Chevy Chase/Walter Johnson Clusters ES (New)

(P652104)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 01/06/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Bethesda-Chevy Chase and Vicinity | Status               |                |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |              |          |          |              |          |          |          |          |            |            |          |
|----------------------------------|--------------|----------|----------|--------------|----------|----------|----------|----------|------------|------------|----------|
| Planning, Design and Supervision | 1,195        | -        | -        | 1,195        | -        | -        | -        | -        | 650        | 545        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>1,195</b> | <b>-</b> | <b>-</b> | <b>1,195</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>650</b> | <b>545</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |              |          |          |              |          |          |          |          |            |            |          |
|------------------------------|--------------|----------|----------|--------------|----------|----------|----------|----------|------------|------------|----------|
| G.O. Bonds                   | 1,195        | -        | -        | 1,195        | -        | -        | -        | -        | 650        | 545        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>1,195</b> | <b>-</b> | <b>-</b> | <b>1,195</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>650</b> | <b>545</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |   |                          |   |
|-----------------------------|---|--------------------------|---|
| Appropriation FY 21 Request | - | Year First Appropriation |   |
| Appropriation FY 22 Request | - | Last FY's Cost Estimate  | - |
| Cumulative Appropriation    | - |                          |   |
| Expenditure / Encumbrances  | - |                          |   |
| Unencumbered Balance        | - |                          |   |

### PROJECT DESCRIPTION

Projections indicate enrollment will exceed capacity for some of the elementary schools in the Bethesda-Chevy Chase and Walter Johnson clusters. Planning expenditures for a new elementary school are programmed in the out-years of the requested FY 2021-2026 CIP. A completion date for this new elementary school will be considered in a future CIP.



# Charles W. Woodward HS Reopening (P651908)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Rockville                        | Status               | Planning Stage |

|  | Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |                |            |              |                |               |               |               |               |              |              |          |
|----------------------------------|----------------|------------|--------------|----------------|---------------|---------------|---------------|---------------|--------------|--------------|----------|
| Planning, Design and Supervision | 8,258          | 202        | 5,058        | 2,998          | 2,132         | 866           | -             | -             | -            | -            | -        |
| Site Improvements and Utilities  | 22,091         | -          | -            | 22,091         | 8,060         | 6,575         | 5,956         | 750           | 750          | -            | -        |
| Construction                     | 93,586         | -          | -            | 93,586         | 31,047        | 19,917        | 20,730        | 10,642        | 8,782        | 2,468        | -        |
| Other                            | 4,300          | -          | -            | 4,300          | -             | 3,150         | 1,150         | -             | -            | -            | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>128,235</b> | <b>202</b> | <b>5,058</b> | <b>122,975</b> | <b>41,239</b> | <b>30,508</b> | <b>27,836</b> | <b>11,392</b> | <b>9,532</b> | <b>2,468</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |                |            |              |                |               |               |               |               |              |              |          |
|------------------------------|----------------|------------|--------------|----------------|---------------|---------------|---------------|---------------|--------------|--------------|----------|
| G.O. Bonds                   | 128,235        | 202        | 5,058        | 122,975        | 41,239        | 30,508        | 27,836        | 11,392        | 9,532        | 2,468        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>128,235</b> | <b>202</b> | <b>5,058</b> | <b>122,975</b> | <b>41,239</b> | <b>30,508</b> | <b>27,836</b> | <b>11,392</b> | <b>9,532</b> | <b>2,468</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |         |
|-----------------------------|--------|--------------------------|---------|
| Appropriation FY 21 Request | 88,690 | Year First Appropriation | FY19    |
| Appropriation FY 22 Request | 4,300  | Last FY's Cost Estimate  | 120,235 |
| Cumulative Appropriation    | 35,245 |                          |         |
| Expenditure / Encumbrances  | -      |                          |         |
| Unencumbered Balance        | 35,245 |                          |         |

### PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP includes three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The current Charles W. Woodward High School facility is significantly smaller than the proposed 2,700 student capacity. Therefore, the Board of Education's approved FY 2019-2024 CIP included funding to expand this facility when it reopens as a high school.

On March 25, 2019, the Board of Education approved that the Northwood High School addition/facility upgrades project be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High School as a temporary holding facility during the construction period. Therefore, based on the Board's approval, the Woodward facility will be used as a holding center for two years following initial construction of the new Charles W. Woodward High School facility. The addition/facility upgrades for Northwood High School is scheduled to be completed by September 2025. At that time, the Woodward High School facility will be reopened as a new high school. An FY 2021 appropriation was approved for construction funds.

### 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



# Clarksburg Cluster ES #9 (New) (P651901)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Clarksburg and Vicinity          | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20     | Total 6 Years | FY 21      | FY 22        | FY 23         | FY 24         | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|--------------|---------------|------------|--------------|---------------|---------------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |              |               |            |              |               |               |          |          |                |
| Planning, Design and Supervision     | 2,981         | -         | 1,192        | 1,789         | 895        | 596          | 198           | 100           | -        | -        | -              |
| Site Improvements and Utilities      | 4,410         | -         | -            | 4,410         | -          | 3,307        | 1,103         | -             | -        | -        | -              |
| Construction                         | 29,770        | -         | -            | 29,770        | -          | 954          | 16,642        | 12,174        | -        | -        | -              |
| Other                                | 1,325         | -         | -            | 1,325         | -          | -            | 1,325         | -             | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>38,486</b> | <b>-</b>  | <b>1,192</b> | <b>37,294</b> | <b>895</b> | <b>4,857</b> | <b>19,268</b> | <b>12,274</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |              |               |            |              |               |               |          |          |          |
|----------------------------------|---------------|----------|--------------|---------------|------------|--------------|---------------|---------------|----------|----------|----------|
| G.O. Bonds                       | 38,486        | -        | 1,192        | 37,294        | 895        | 4,857        | 19,268        | 12,274        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>38,486</b> | <b>-</b> | <b>1,192</b> | <b>37,294</b> | <b>895</b> | <b>4,857</b> | <b>19,268</b> | <b>12,274</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |              |          |          |          |            |            |            |  |
|-----------------------------------------|--|--|--|--------------|----------|----------|----------|------------|------------|------------|--|
| Maintenance                             |  |  |  | 1,176        | -        | -        | -        | 392        | 392        | 392        |  |
| Energy                                  |  |  |  | 471          | -        | -        | -        | 157        | 157        | 157        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>1,647</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>549</b> | <b>549</b> | <b>549</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation | FY20   |
| Appropriation FY 22 Request                        | 34,180 | Last FY's Cost Estimate  | 38,486 |
| Cumulative Appropriation                           | 2,981  |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 2,981  |                          |        |

## PROJECT DESCRIPTION

The Clarksburg Master Plan allows for the development of up to 15,000 residential units. The plan includes five future elementary school sites. Little Bennett Elementary School opened in September 2006, William B. Gibbs, Jr. Elementary School opened in September 2009, and Wilson Wims Elementary School opened in September 2014. With continued growth in elementary school enrollment, another new elementary school is approved and scheduled to open September 2019. Elementary enrollment continues to grow beyond the elementary schools in the cluster and the one scheduled to open in September 2019. Therefore, the Board of Education's requested FY 2019-2024 CIP included funds for the opening of the next elementary school in this cluster. An FY 2019 appropriation was requested to begin planning this new school. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council delayed this project one year. An FY 2020 appropriation was approved to begin the planning of this new school. An FY 2021 appropriation was requested for construction funding. Due to fiscal constraints, the County Council delayed this project one year. This project is scheduled to be completed September 2023.

## 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



# Col. E. Brooke Lee MS Addition/Facility Upgrade (P651910)

|               |                                     |                      |                          |
|---------------|-------------------------------------|----------------------|--------------------------|
| Category      | Montgomery County Public Schools    | Date Last Modified   | 05/14/20                 |
| SubCategory   | Individual Schools                  | Administering Agency | Public Schools           |
| Planning Area | Kemp Mill-Four Corners and Vicinity | Status               | Preliminary Design Stage |

|  | Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |               |              |               |               |               |               |               |   |   |   |   |
|----------------------------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---|---|---|---|
| Planning, Design and Supervision | 3,921         | 1,024        | 1,721         | 1,176         | 784           | 392           | -             | - | - | - | - |
| Site Improvements and Utilities  | 8,927         | -            | 6,695         | 2,232         | 2,232         | -             | -             | - | - | - | - |
| Construction                     | 48,266        | -            | 6,653         | 41,613        | 8,286         | 16,327        | 17,000        | - | - | - | - |
| Other                            | 1,750         | -            | -             | 1,750         | 525           | 1,225         | -             | - | - | - | - |
| <b>TOTAL EXPENDITURES</b>        | <b>62,864</b> | <b>1,024</b> | <b>15,069</b> | <b>46,771</b> | <b>11,827</b> | <b>17,944</b> | <b>17,000</b> | - | - | - | - |

### FUNDING SCHEDULE (\$000s)

|                              |               |              |               |               |               |               |               |   |   |   |   |
|------------------------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---|---|---|---|
| G.O. Bonds                   | 62,864        | 1,024        | 15,069        | 46,771        | 11,827        | 17,944        | 17,000        | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b> | <b>62,864</b> | <b>1,024</b> | <b>15,069</b> | <b>46,771</b> | <b>11,827</b> | <b>17,944</b> | <b>17,000</b> | - | - | - | - |

### OPERATING BUDGET IMPACT (\$000s)

|                   |  |  |  |            |          |            |            |            |            |            |
|-------------------|--|--|--|------------|----------|------------|------------|------------|------------|------------|
| Maintenance       |  |  |  | 510        | -        | 102        | 102        | 102        | 102        | 102        |
| Energy            |  |  |  | 190        | -        | 38         | 38         | 38         | 38         | 38         |
| <b>NET IMPACT</b> |  |  |  | <b>700</b> | <b>-</b> | <b>140</b> | <b>140</b> | <b>140</b> | <b>140</b> | <b>140</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 5,000  | Year First Appropriation | FY19   |
| Appropriation FY 22 Request | 1,750  | Last FY's Cost Estimate  | 57,864 |
| Cumulative Appropriation    | 56,114 |                          |        |
| Expenditure / Encumbrances  | 2,557  |                          |        |
| Unencumbered Balance        | 53,557 |                          |        |

### PROJECT DESCRIPTION

Projections indicate that enrollment at Col. E. Brooke Lee Middle School will exceed capacity by the end of the six-year planning period. The approved CIP included an addition for this school, as well as future expenditures for a revitalization/expansion project. The addition project also will require reconfiguration of existing spaces and building systems upgrades to accommodate the larger numbers of students. Therefore, the Board of Education's requested FY 2019-2024 CIP included that the scope of the addition project be expanded to include these infrastructure and system upgrades while construction is on-site to make better use of fiscal resources. An FY 2019 appropriation was approved to begin planning this addition and facility upgrades project. An FY 2020 appropriation was approved for construction funds. The requested FY 2021-2026 CIP reflects an expanded scope for this project from an addition/facility upgrade to a replacement project, taking two years to construct. Therefore, the completion date is updated to September 2022 to reflect the full project scope. An FY 2021 appropriation was approved for the balance of construction funding. This project is scheduled to be completed September 2022.

### 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



# Cresthaven ES Addition (P651902)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Colesville-White Oak and Vicinity | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20   | Total 6 Years | FY 21        | FY 22        | FY 23        | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |            |               |              |              |              |          |          |          |                |
| Planning, Design and Supervision     | 1,045         | -         | 339        | 706           | 254          | 367          | 85           | -        | -        | -        | -              |
| Site Improvements and Utilities      | 1,950         | -         | -          | 1,950         | 1,254        | 696          | -            | -        | -        | -        | -              |
| Construction                         | 8,549         | -         | -          | 8,549         | 1,321        | 2,569        | 4,659        | -        | -        | -        | -              |
| Other                                | 422           | -         | -          | 422           | -            | 422          | -            | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>11,966</b> | <b>-</b>  | <b>339</b> | <b>11,627</b> | <b>2,829</b> | <b>4,054</b> | <b>4,744</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |            |               |              |              |              |          |          |          |          |
|----------------------------------|---------------|----------|------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------|
| G.O. Bonds                       | 11,966        | -        | 339        | 11,627        | 2,829        | 4,054        | 4,744        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>11,966</b> | <b>-</b> | <b>339</b> | <b>11,627</b> | <b>2,829</b> | <b>4,054</b> | <b>4,744</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|----------|----------|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 136        | -        | -        | 34        | 34        | 34        | 34        |  |
| Energy                                  |  |  |  | 52         | -        | -        | 13        | 13        | 13        | 13        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>188</b> | <b>-</b> | <b>-</b> | <b>47</b> | <b>47</b> | <b>47</b> | <b>47</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |       |
|----------------------------------------------------|--------|--------------------------|-------|
| Appropriation FY 21 Request                        | 10,777 | Year First Appropriation | FY20  |
| Appropriation FY 22 Request                        | 342    | Last FY's Cost Estimate  | 9,466 |
| Cumulative Appropriation                           | 847    |                          |       |
| Expenditure / Encumbrances                         | -      |                          |       |
| Unencumbered Balance                               | 847    |                          |       |

## PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conducted during the 2016-2017 school year at Cresthaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Cresthaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2020 appropriation was approved for planning funds. Due to escalating construction costs, along with identified site challenges uncovered during the planning phase of this project, additional funds, beyond the approved level of funding is requested in the FY 2021-2026 CIP. An FY 2021 appropriation was approved for construction funds. This project is scheduled to be completed September 2022.

## 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





# Crown HS (New)

(P651909)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Gaithersburg and Vicinity        | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |                |          |              |               |              |              |              |               |               |               |               |
|----------------------------------|----------------|----------|--------------|---------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|
| Planning, Design and Supervision | 6,306          | -        | 1,522        | 4,784         | 1,891        | 1,761        | 500          | 632           | -             | -             | -             |
| Site Improvements and Utilities  | 15,016         | -        | -            | 15,016        | -            | 240          | 5,439        | 5,602         | 3,735         | -             | -             |
| Construction                     | 110,680        | -        | -            | 75,680        | -            | -            | -            | 6,011         | 27,359        | 42,310        | 35,000        |
| Other                            | 4,300          | -        | -            | 4,300         | -            | -            | -            | -             | 3,150         | 1,150         | -             |
| <b>TOTAL EXPENDITURES</b>        | <b>136,302</b> | <b>-</b> | <b>1,522</b> | <b>99,780</b> | <b>1,891</b> | <b>2,001</b> | <b>5,939</b> | <b>12,245</b> | <b>34,244</b> | <b>43,460</b> | <b>35,000</b> |

### FUNDING SCHEDULE (\$000s)

|                              |                |          |              |               |              |              |              |               |               |               |               |
|------------------------------|----------------|----------|--------------|---------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|
| G.O. Bonds                   | 136,302        | -        | 1,522        | 99,780        | 1,891        | 2,001        | 5,939        | 12,245        | 34,244        | 43,460        | 35,000        |
| <b>TOTAL FUNDING SOURCES</b> | <b>136,302</b> | <b>-</b> | <b>1,522</b> | <b>99,780</b> | <b>1,891</b> | <b>2,001</b> | <b>5,939</b> | <b>12,245</b> | <b>34,244</b> | <b>43,460</b> | <b>35,000</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |       |                          |         |
|-----------------------------|-------|--------------------------|---------|
| Appropriation FY 21 Request | -     | Year First Appropriation | FY20    |
| Appropriation FY 22 Request | -     | Last FY's Cost Estimate  | 136,302 |
| Cumulative Appropriation    | 6,306 |                          |         |
| Expenditure / Encumbrances  | -     |                          |         |
| Unencumbered Balance        | 6,306 |                          |         |

### PROJECT DESCRIPTION

High schools in the mid-county region will continue to be over capacity through the six-year planning period. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding for a new high school in the mid-county region located on the Crown site in the City of Gaithersburg. An FY 2019 appropriation was requested to begin planning this new high school. Due to fiscal constraints, the County Council approved a one-year delay for this project. During the County Council's review of the FY 2019-2024 Amended CIP, the Council approved including the following language in this project to keep two clusters from going into housing moratoria in FY 2020: "Based on the Board of Education's proposed yearly spending in this project, the Council anticipates that Crown HS will open in September 2024. The new school will relieve overcrowding by at least 150 students at Quince Orchard HS and by at least 120 students at Richard Montgomery HS." An FY 2020 appropriation was approved for planning funds. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP delayed this project one year. This new high school is scheduled to be completed September 2026.

### 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



# DuFief ES Addition/Facility Upgrade (P651905)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Gaithersburg and Vicinity        | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20     | Total 6 Years | FY 21      | FY 22        | FY 23         | FY 24         | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|--------------|---------------|------------|--------------|---------------|---------------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |              |               |            |              |               |               |          |          |                |
| Planning, Design and Supervision     | 2,910         | -         | 1,182        | 1,728         | 894        | 100          | 536           | 198           | -        | -        | -              |
| Site Improvements and Utilities      | 4,411         | -         | -            | 4,411         | -          | 2,308        | 2,103         | -             | -        | -        | -              |
| Construction                         | 29,382        | -         | -            | 29,382        | -          | 3,932        | 11,661        | 13,789        | -        | -        | -              |
| Other                                | 1,325         | -         | -            | 1,325         | -          | -            | 1,325         | -             | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>38,028</b> | <b>-</b>  | <b>1,182</b> | <b>36,846</b> | <b>894</b> | <b>6,340</b> | <b>15,625</b> | <b>13,987</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |              |               |            |              |               |               |          |          |          |
|----------------------------------|---------------|----------|--------------|---------------|------------|--------------|---------------|---------------|----------|----------|----------|
| G.O. Bonds                       | 38,028        | -        | 1,182        | 36,846        | 894        | 6,340        | 15,625        | 13,987        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>38,028</b> | <b>-</b> | <b>1,182</b> | <b>36,846</b> | <b>894</b> | <b>6,340</b> | <b>15,625</b> | <b>13,987</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|----------|----------|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 272        | -        | -        | 68        | 68        | 68        | 68        |  |
| Energy                                  |  |  |  | 100        | -        | -        | 25        | 25        | 25        | 25        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>372</b> | <b>-</b> | <b>-</b> | <b>93</b> | <b>93</b> | <b>93</b> | <b>93</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation | FY19   |
| Appropriation FY 22 Request                        | 33,793 | Last FY's Cost Estimate  | 38,028 |
| Cumulative Appropriation                           | 2,910  |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 2,910  |                          |        |

## PROJECT DESCRIPTION

Projections indicate that enrollment at Rachel Carson Elementary School will exceed capacity by over 300 seats by the end of the six-year planning period. To address the overutilization at Rachel Carson Elementary School, the Board of Education approved the expansion of DuFief Elementary School. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding to provide capacity and facility upgrades at DuFief Elementary School that will require not only additional classrooms, but also reconfiguration of existing spaces and upgrades to building systems to accommodate the new student population. An FY 2019 appropriation was requested to begin the planning for this project, with a scheduled completion date of September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project, but maintained the FY 2019 planning funds. An FY 2021 appropriation was requested for construction funds. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, delayed this project one year. This project is scheduled to be completed September 2023.

## 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



# Gaithersburg Cluster Elementary School #8 (P651518)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Gaithersburg and Vicinity        | Status               | Planning Stage |

|                                      | Total         | Thru FY19    | Est FY20     | Total 6 Years | FY 21         | FY 22        | FY 23         | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--------------------------------------|---------------|--------------|--------------|---------------|---------------|--------------|---------------|-------|-------|-------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |              |              |               |               |              |               |       |       |       |                |
| Planning, Design and Supervision     | 2,757         | 1,260        | 1,347        | 150           | 150           | -            | -             | -     | -     | -     | -              |
| Site Improvements and Utilities      | 5,850         | -            | -            | 5,850         | 4,550         | 1,300        | -             | -     | -     | -     | -              |
| Construction                         | 29,068        | 3,027        | 2,000        | 24,041        | 7,044         | 6,077        | 10,920        | -     | -     | -     | -              |
| Other                                | 1,325         | -            | -            | 1,325         | -             | 1,325        | -             | -     | -     | -     | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>39,000</b> | <b>4,287</b> | <b>3,347</b> | <b>31,366</b> | <b>11,744</b> | <b>8,702</b> | <b>10,920</b> | -     | -     | -     | -              |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |              |              |               |               |              |               |   |   |   |   |
|----------------------------------|---------------|--------------|--------------|---------------|---------------|--------------|---------------|---|---|---|---|
| G.O. Bonds                       | 37,839        | 3,435        | 3,038        | 31,366        | 11,744        | 8,702        | 10,920        | - | - | - | - |
| School Facilities Payment        | 1,161         | 852          | 309          | -             | -             | -            | -             | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b>     | <b>39,000</b> | <b>4,287</b> | <b>3,347</b> | <b>31,366</b> | <b>11,744</b> | <b>8,702</b> | <b>10,920</b> | - | - | - | - |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |   |   |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|---|---|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 272        | - | - | 68        | 68        | 68        | 68        |  |
| Energy                                  |  |  |  | 100        | - | - | 25        | 25        | 25        | 25        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>372</b> | - | - | <b>93</b> | <b>93</b> | <b>93</b> | <b>93</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | 29,891 | Year First Appropriation | FY16   |
| Appropriation FY 22 Request                        | 1,325  | Last FY's Cost Estimate  | 26,000 |
| Cumulative Appropriation                           | 7,784  |                          |        |
| Expenditure / Encumbrances                         | 3,466  |                          |        |
| Unencumbered Balance                               | 4,318  |                          |        |

## PROJECT DESCRIPTION

Elementary school student enrollment growth continues in the Gaithersburg Cluster and, therefore, several schools exceed their program capacities-Gaithersburg, Rosemont, Strawberry Knoll, Summit Hall, and Washington Grove elementary schools. In April 2017, the Board of Education approved the construction of an addition at Gaithersburg Elementary School. A feasibility study was conducted for the addition at Gaithersburg Elementary School and revealed a number of challenges. Based on those challenges, as well as the absence of a solution in the approved CIP to address the overutilization at Rosemont and Strawberry Knoll elementary schools, the Board of Education, on August 31, 2017, approved that a Site Selection Advisory Committee convene to evaluate potential elementary school sites in the Gaithersburg Cluster. On February 26, 2018, the superintendent of school supported the Site Selection Advisory Committee recommendation and recommended the City of Gaithersburg Kelley Park site as the location for the new Gaithersburg Cluster Elementary School. On March 22, 2018, the Board of Education approved the superintendent of schools recommendation. It is likely that funding for this project will be adjusted next fall as part of the FY 2021-2026 CIP process. An FY 2019 appropriation was approved to begin the planning for this new school. Funding requested in the FY 2021-2026 CIP reflects the expenditures needed for this new elementary school. An FY 2021 appropriation was approved for construction funds. This new school is scheduled to be completed September 2022.



# Highland View ES Addition (P652001)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 02/26/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Silver Spring and Vicinity       | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |            |          |            |            |            |            |          |          |          |          |
|----------------------------------|------------|----------|------------|------------|------------|------------|----------|----------|----------|----------|
| Planning, Design and Supervision | 775        | -        | 301        | 474        | 289        | 185        | -        | -        | -        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>775</b> | <b>-</b> | <b>301</b> | <b>474</b> | <b>289</b> | <b>185</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |            |          |            |            |            |            |          |          |          |          |
|------------------------------|------------|----------|------------|------------|------------|------------|----------|----------|----------|----------|
| G.O. Bonds                   | 775        | -        | 301        | 474        | 289        | 185        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>775</b> | <b>-</b> | <b>301</b> | <b>474</b> | <b>289</b> | <b>185</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |     |                          |      |
|-----------------------------|-----|--------------------------|------|
| Appropriation FY 21 Request | -   | Year First Appropriation | FY20 |
| Appropriation FY 22 Request | -   | Last FY's Cost Estimate  | 775  |
| Cumulative Appropriation    | 775 |                          |      |
| Expenditure / Encumbrances  | -   |                          |      |
| Unencumbered Balance        | 775 |                          |      |

### PROJECT DESCRIPTION

Enrollment projections indicate that Highland View Elementary School will exceed capacity by more than 114 seats by the end of the six-year planning period. A feasibility study for a classroom addition was conducted in FY 2010. An FY 2020 appropriation was approved to begin the architectural design for this addition project. A completion date for this project will be determined in a future CIP.



# John F. Kennedy HS Addition (P651906)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Kensington-Wheaton               | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20     | Total 6 Years | FY 21        | FY 22        | FY 23         | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|--------------|---------------|--------------|--------------|---------------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |              |               |              |              |               |          |          |          |                |
| Planning, Design and Supervision     | 1,775         | 9         | 1,291        | 475           | 475          | -            | -             | -        | -        | -        | -              |
| Site Improvements and Utilities      | 5,956         | -         | 1,992        | 3,964         | 964          | -            | 3,000         | -        | -        | -        | -              |
| Construction                         | 17,937        | -         | 535          | 17,402        | 2,561        | 5,068        | 9,773         | -        | -        | -        | -              |
| Other                                | 910           | -         | -            | 910           | -            | 910          | -             | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>26,578</b> | <b>9</b>  | <b>3,818</b> | <b>22,751</b> | <b>4,000</b> | <b>5,978</b> | <b>12,773</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |              |               |              |              |               |          |          |          |          |
|----------------------------------|---------------|----------|--------------|---------------|--------------|--------------|---------------|----------|----------|----------|----------|
| G.O. Bonds                       | 26,578        | 9        | 3,818        | 22,751        | 4,000        | 5,978        | 12,773        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>26,578</b> | <b>9</b> | <b>3,818</b> | <b>22,751</b> | <b>4,000</b> | <b>5,978</b> | <b>12,773</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |            |            |            |            |  |
|-----------------------------------------|--|--|--|------------|----------|----------|------------|------------|------------|------------|--|
| Maintenance                             |  |  |  | 348        | -        | -        | 87         | 87         | 87         | 87         |  |
| Energy                                  |  |  |  | 128        | -        | -        | 32         | 32         | 32         | 32         |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>476</b> | <b>-</b> | <b>-</b> | <b>119</b> | <b>119</b> | <b>119</b> | <b>119</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | 6,910  | Year First Appropriation | FY19   |
| Appropriation FY 22 Request                        | -      | Last FY's Cost Estimate  | 20,578 |
| Cumulative Appropriation                           | 19,668 |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 19,668 |                          |        |

## PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's requested FY 2019-2024 CIP included three capital projects to address the overutilization in these areas. The requested CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. Therefore, an FY 2019 appropriation was approved to begin planning for the addition at John F. Kennedy High School. An FY 2020 appropriation was approved for construction funds. Additional funding is requested in the FY 2021-2026 CIP beyond the approved funding level to address site improvements needed at the school once the addition is complete. An FY 2021 appropriation was approved to complete this project. This addition is scheduled to be completed September 2022.

## 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



# Lake Seneca ES Addition (P652002)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 02/26/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Germantown and Vicinity          | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |            |          |            |            |            |            |          |          |          |          |          |
|----------------------------------|------------|----------|------------|------------|------------|------------|----------|----------|----------|----------|----------|
| Planning, Design and Supervision | 875        | -        | 401        | 474        | 314        | 160        | -        | -        | -        | -        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>875</b> | <b>-</b> | <b>401</b> | <b>474</b> | <b>314</b> | <b>160</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |            |          |            |            |            |            |          |          |          |          |          |
|------------------------------|------------|----------|------------|------------|------------|------------|----------|----------|----------|----------|----------|
| G.O. Bonds                   | 875        | -        | 401        | 474        | 314        | 160        | -        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>875</b> | <b>-</b> | <b>401</b> | <b>474</b> | <b>314</b> | <b>160</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |     |                          |      |
|-----------------------------|-----|--------------------------|------|
| Appropriation FY 21 Request | -   | Year First Appropriation | FY20 |
| Appropriation FY 22 Request | -   | Last FY's Cost Estimate  | 875  |
| Cumulative Appropriation    | 875 |                          |      |
| Expenditure / Encumbrances  | -   |                          |      |
| Unencumbered Balance        | 875 |                          |      |

### PROJECT DESCRIPTION

Enrollment projections indicate that Lake Seneca Elementary School will exceed capacity by more than 173 seats by the end of the six-year planning period. A feasibility study for a classroom addition was conducted in FY 2014. An FY 2020 appropriation was approved to begin the architectural design for this addition project. A completion date for this project will be determined in a future CIP.



# Montgomery Knolls ES Addition (P651709)

|               |                                     |                      |                |
|---------------|-------------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools    | Date Last Modified   | 05/15/20       |
| SubCategory   | Individual Schools                  | Administering Agency | Public Schools |
| Planning Area | Kemp Mill-Four Corners and Vicinity | Status               | Planning Stage |

|                                      | Total         | Thru FY19  | Est FY20     | Total 6 Years | FY 21        | FY 22    | FY 23    | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|------------|--------------|---------------|--------------|----------|----------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |            |              |               |              |          |          |          |          |          |                |
| Planning, Design and Supervision     | 546           | 546        | -            | -             | -            | -        | -        | -        | -        | -        | -              |
| Site Improvements and Utilities      | 4,345         | 18         | 1,327        | 3,000         | 3,000        | -        | -        | -        | -        | -        | -              |
| Construction                         | 5,436         | -          | 2,992        | 2,444         | 2,444        | -        | -        | -        | -        | -        | -              |
| Other                                | 278           | -          | 278          | -             | -            | -        | -        | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>10,605</b> | <b>564</b> | <b>4,597</b> | <b>5,444</b>  | <b>5,444</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |            |              |              |              |          |          |          |          |          |          |
|----------------------------------|---------------|------------|--------------|--------------|--------------|----------|----------|----------|----------|----------|----------|
| G.O. Bonds                       | 9,160         | 564        | 4,597        | 3,999        | 3,999        | -        | -        | -        | -        | -        | -        |
| State Aid                        | 1,445         | -          | -            | 1,445        | 1,445        | -        | -        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>10,605</b> | <b>564</b> | <b>4,597</b> | <b>5,444</b> | <b>5,444</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |           |           |           |           |           |           |           |
|-----------------------------------------|--|--|--|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Maintenance                             |  |  |  | 354        | 59        | 59        | 59        | 59        | 59        | 59        | 59        |
| Energy                                  |  |  |  | 144        | 24        | 24        | 24        | 24        | 24        | 24        | 24        |
| <b>NET IMPACT</b>                       |  |  |  | <b>498</b> | <b>83</b> | <b>83</b> | <b>83</b> | <b>83</b> | <b>83</b> | <b>83</b> | <b>83</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |       |                          |       |
|----------------------------------------------------|-------|--------------------------|-------|
| Appropriation FY 21 Request                        | 4,000 | Year First Appropriation | FY16  |
| Appropriation FY 22 Request                        | -     | Last FY's Cost Estimate  | 6,605 |
| Cumulative Appropriation                           | 6,605 |                          |       |
| Expenditure / Encumbrances                         | -     |                          |       |
| Unencumbered Balance                               | 6,605 |                          |       |

## PROJECT DESCRIPTION

A comprehensive capacity study to address overutilization at several elementary schools in the lower section of the Downcounty Consortium was conducted during the 2014-2015 school year. This capacity study included the following schools: East Silver Spring, Forest Knolls, Highland View, Montgomery Knolls, New Hampshire Estates, Oak View, Takoma Park, Pine Crest, Piney Branch, Rolling Terrace, Sligo Creek, and Woodlin elementary schools. As a result of the capacity study, it was determined that a four classroom addition project would be constructed at Montgomery Knolls Elementary School to relieve the overutilization at Forest Knolls Elementary School. An FY 2017 appropriation was approved to begin the planning for this addition. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. The FY 2021-2026 CIP includes additional funding for this project beyond the approved level of funding. An FY 2021 appropriation was approved to complete this construction project. This project is scheduled to be completed September 2020.

## DISCLOSURES

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

## COORDINATION

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



# Northwood HS Addition/Facility Upgrades (P651907)

|               |                                     |                      |                |
|---------------|-------------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools    | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools                  | Administering Agency | Public Schools |
| Planning Area | Kemp Mill-Four Corners and Vicinity | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total          | Thru FY19 | Est FY20     | Total 6 Years  | FY 21        | FY 22         | FY 23         | FY 24         | FY 25         | FY 26        | Beyond 6 Years |
|----------------------------------|----------------|-----------|--------------|----------------|--------------|---------------|---------------|---------------|---------------|--------------|----------------|
| Planning, Design and Supervision | 9,873          | 28        | 4,990        | 4,855          | 2,068        | 2,287         | 500           | -             | -             | -            | -              |
| Site Improvements and Utilities  | 17,267         | -         | -            | 17,267         | -            | 7,387         | 6,985         | 2,895         | -             | -            | -              |
| Construction                     | 106,656        | -         | -            | 106,656        | -            | 2,248         | 27,634        | 38,414        | 29,106        | 9,254        | -              |
| Other                            | 4,560          | -         | -            | 4,560          | -            | -             | -             | 1,135         | 3,425         | -            | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>138,356</b> | <b>28</b> | <b>4,990</b> | <b>133,338</b> | <b>2,068</b> | <b>11,922</b> | <b>35,119</b> | <b>42,444</b> | <b>32,531</b> | <b>9,254</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total          | Thru FY19 | Est FY20     | Total 6 Years  | FY 21        | FY 22         | FY 23         | FY 24         | FY 25         | FY 26        | Beyond 6 Years |
|------------------------------|----------------|-----------|--------------|----------------|--------------|---------------|---------------|---------------|---------------|--------------|----------------|
| G.O. Bonds                   | 138,258        | 28        | 4,892        | 133,338        | 2,068        | 11,922        | 35,119        | 42,444        | 32,531        | 9,254        | -              |
| School Facilities Payment    | 98             | -         | 98           | -              | -            | -             | -             | -             | -             | -            | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>138,356</b> | <b>28</b> | <b>4,990</b> | <b>133,338</b> | <b>2,068</b> | <b>11,922</b> | <b>35,119</b> | <b>42,444</b> | <b>32,531</b> | <b>9,254</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |         |
|-----------------------------|--------|--------------------------|---------|
| Appropriation FY 21 Request | -      | Year First Appropriation | FY19    |
| Appropriation FY 22 Request | 17,267 | Last FY's Cost Estimate  | 123,356 |
| Cumulative Appropriation    | 9,873  |                          |         |
| Expenditure / Encumbrances  | -      |                          |         |
| Unencumbered Balance        | 9,873  |                          |         |

### PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP included three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The expansion of Northwood High school would increase the capacity to a 2,700 student capacity. The expansion of approximately 1,200 seats will require not only additional classrooms, but also reconfiguration of existing spaces and upgrades to building systems to accommodate the new student population. Therefore, an FY 2019 appropriation was approved to begin planning for this expansion and facility upgrade. On March 25, 2019, the Board of Education approved that this project would be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High school as a temporary holding facility during the construction period. Therefore, based on the Board's approval, this addition and facility upgrade is scheduled to be completed September 2025. Additional funding is included in the requested FY 2021-2026 CIP for this construction project. An FY 2022 appropriation will be requested to begin the site work for this project. This project is scheduled to be completed September 2025.

### 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





# Parkland MS Addition (P651911)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Aspen Hill and Vicinity          | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20 | Total 6 Years | FY 21      | FY 22        | FY 23        | FY 24        | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|----------|---------------|------------|--------------|--------------|--------------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |          |               |            |              |              |              |          |          |                |
| Planning, Design and Supervision     | 1,240         | -         | -        | 1,240         | 496        | 372          | 248          | 124          | -        | -        | -              |
| Site Improvements and Utilities      | 2,107         | -         | -        | 2,107         | -          | 1,080        | 527          | 500          | -        | -        | -              |
| Construction                         | 10,401        | -         | -        | 10,401        | -          | 1,580        | 5,281        | 3,540        | -        | -        | -              |
| Other                                | 890           | -         | -        | 890           | -          | -            | 267          | 623          | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>14,638</b> | <b>-</b>  | <b>-</b> | <b>14,638</b> | <b>496</b> | <b>3,032</b> | <b>6,323</b> | <b>4,787</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |          |               |            |              |              |              |          |          |          |
|----------------------------------|---------------|----------|----------|---------------|------------|--------------|--------------|--------------|----------|----------|----------|
| G.O. Bonds                       | 14,638        | -        | -        | 14,638        | 496        | 3,032        | 6,323        | 4,787        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>14,638</b> | <b>-</b> | <b>-</b> | <b>14,638</b> | <b>496</b> | <b>3,032</b> | <b>6,323</b> | <b>4,787</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|----------|----------|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 232        | -        | -        | 58        | 58        | 58        | 58        |  |
| Energy                                  |  |  |  | 88         | -        | -        | 22        | 22        | 22        | 22        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>320</b> | <b>-</b> | <b>-</b> | <b>80</b> | <b>80</b> | <b>80</b> | <b>80</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | 1,240  | Year First Appropriation |        |
| Appropriation FY 22 Request                        | 12,508 | Last FY's Cost Estimate  | 14,638 |
| Cumulative Appropriation                           | -      |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | -      |                          |        |

## PROJECT DESCRIPTION

Projections indicate that enrollment at Parkland Middle School will exceed capacity by 180 seats by the end of the six-year planning period. Therefore, the Board of Education's requested FY 2019-2024 CIP included funds for an addition project at this school. An FY 2019 appropriation was requested to begin planning this project. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. The Board of Education, in the amended FY 2019-2024 CIP, requested an FY 2020 appropriation for planning funds. Due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2021 appropriation was approved for planning funds. This project is scheduled to be completed September 2023.

## 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



# Pine Crest ES Addition (P651708)

|               |                                     |                      |                |
|---------------|-------------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools    | Date Last Modified   | 05/15/20       |
| SubCategory   | Individual Schools                  | Administering Agency | Public Schools |
| Planning Area | Kemp Mill-Four Corners and Vicinity | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

## EXPENDITURE SCHEDULE (\$000s)

|                                  | Total        | Thru FY19  | Est FY20     | Total 6 Years | FY 21      | FY 22    | FY 23    | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|----------------------------------|--------------|------------|--------------|---------------|------------|----------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 703          | 703        | -            | -             | -          | -        | -        | -        | -        | -        | -              |
| Site Improvements and Utilities  | 1,411        | 280        | 1,131        | -             | -          | -        | -        | -        | -        | -        | -              |
| Construction                     | 6,261        | -          | 5,635        | 626           | 626        | -        | -        | -        | -        | -        | -              |
| Other                            | 248          | -          | 248          | -             | -          | -        | -        | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>8,623</b> | <b>983</b> | <b>7,014</b> | <b>626</b>    | <b>626</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

## FUNDING SCHEDULE (\$000s)

|                              | Total        | Thru FY19  | Est FY20     | Total 6 Years | FY 21      | FY 22    | FY 23    | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|------------------------------|--------------|------------|--------------|---------------|------------|----------|----------|----------|----------|----------|----------------|
| G.O. Bonds                   | 6,732        | 983        | 7,014        | (1,265)       | (1,265)    | -        | -        | -        | -        | -        | -              |
| State Aid                    | 1,891        | -          | -            | 1,891         | 1,891      | -        | -        | -        | -        | -        | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>8,623</b> | <b>983</b> | <b>7,014</b> | <b>626</b>    | <b>626</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

## OPERATING BUDGET IMPACT (\$000s)

|                   | Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21      | FY 22      | FY 23      | FY 24      | FY 25      | FY 26      | Beyond 6 Years |
|-------------------|-------|-----------|----------|---------------|------------|------------|------------|------------|------------|------------|----------------|
| Maintenance       |       |           |          | 546           | 91         | 91         | 91         | 91         | 91         | 91         | 91             |
| Energy            |       |           |          | 216           | 36         | 36         | 36         | 36         | 36         | 36         | 36             |
| <b>NET IMPACT</b> |       |           |          | <b>762</b>    | <b>127</b> | <b>127</b> | <b>127</b> | <b>127</b> | <b>127</b> | <b>127</b> | <b>127</b>     |

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |       |                          |       |
|-----------------------------|-------|--------------------------|-------|
| Appropriation FY 21 Request | -     | Year First Appropriation | FY16  |
| Appropriation FY 22 Request | -     | Last FY's Cost Estimate  | 8,623 |
| Cumulative Appropriation    | 8,623 |                          |       |
| Expenditure / Encumbrances  | -     |                          |       |
| Unencumbered Balance        | 8,623 |                          |       |

## PROJECT DESCRIPTION

A comprehensive capacity study to address overutilization at several elementary schools in the lower section of the Downcounty Consortium was conducted during the 2014-2015 school year. This capacity study included the following schools: East Silver Spring, Forest Knolls, Highland View, Montgomery Knolls, New Hampshire Estates, Oak View, Takoma Park, Pine Crest, Piney Branch, Rolling Terrace, Sligo Creek and Woodlin elementary schools. As a result of the capacity study it was determined that a nine classroom addition project would be constructed at Pine Crest Elementary School to relieve the overutilization at Forest Knolls and Pine Crest elementary schools. An FY 2017 appropriation was approved to begin the planning for this addition. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. This project is scheduled to be completed September 2020.

## DISCLOSURES

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



# Ronald McNair ES Addition (P651904)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Germantown and Vicinity          | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20 | Total 6 Years | FY 21      | FY 22        | FY 23        | FY 24        | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|----------|---------------|------------|--------------|--------------|--------------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |          |               |            |              |              |              |          |          |                |
| Planning, Design and Supervision     | 1,024         | -         | -        | 1,024         | 512        | 410          | 102          | -            | -        | -        | -              |
| Site Improvements and Utilities      | 1,976         | -         | -        | 1,976         | -          | 1,482        | 494          | -            | -        | -        | -              |
| Construction                         | 7,913         | -         | -        | 7,913         | -          | 2,956        | 1,166        | 3,791        | -        | -        | -              |
| Other                                | 490           | -         | -        | 490           | -          | -            | 490          | -            | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>11,403</b> | <b>-</b>  | <b>-</b> | <b>11,403</b> | <b>512</b> | <b>4,848</b> | <b>2,252</b> | <b>3,791</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |          |               |            |              |              |              |          |          |          |
|----------------------------------|---------------|----------|----------|---------------|------------|--------------|--------------|--------------|----------|----------|----------|
| G.O. Bonds                       | 11,403        | -        | -        | 11,403        | 512        | 4,848        | 2,252        | 3,791        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>11,403</b> | <b>-</b> | <b>-</b> | <b>11,403</b> | <b>512</b> | <b>4,848</b> | <b>2,252</b> | <b>3,791</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|----------|----------|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 116        | -        | -        | 29        | 29        | 29        | 29        |  |
| Energy                                  |  |  |  | 44         | -        | -        | 11        | 11        | 11        | 11        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>160</b> | <b>-</b> | <b>-</b> | <b>40</b> | <b>40</b> | <b>40</b> | <b>40</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |       |                          |        |
|----------------------------------------------------|-------|--------------------------|--------|
| Appropriation FY 21 Request                        | 1,024 | Year First Appropriation |        |
| Appropriation FY 22 Request                        | 9,889 | Last FY's Cost Estimate  | 11,403 |
| Cumulative Appropriation                           | -     |                          |        |
| Expenditure / Encumbrances                         | -     |                          |        |
| Unencumbered Balance                               | -     |                          |        |

## PROJECT DESCRIPTION

Enrollment projections indicate that enrollment at Ronald McNair Elementary School will exceed capacity by the end of the six-year planning period. An FY 2019 appropriation was requested to begin the architectural design for this addition project. This project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. The Board of Education, in the amended FY2019-2024 CIP, requested an FY 2020 appropriation for planning funds. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2021 appropriation was approved to begin the planning for this project. This project is scheduled to be completed September 2023.

## 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



# Roscoe Nix ES Addition (P651903)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Silver Spring and Vicinity       | Status               | Planning Stage |

|                                      | Total         | Thru FY19 | Est FY20   | Total 6 Years | FY 21        | FY 22        | FY 23        | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|-----------|------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |           |            |               |              |              |              |          |          |          |                |
| Planning, Design and Supervision     | 1,428         | -         | 236        | 1,192         | 677          | 456          | 59           | -        | -        | -        | -              |
| Site Improvements and Utilities      | 2,340         | -         | -          | 2,340         | 2,105        | 235          | -            | -        | -        | -        | -              |
| Construction                         | 12,262        | -         | -          | 12,262        | 999          | 6,073        | 5,190        | -        | -        | -        | -              |
| Other                                | 342           | -         | -          | 342           | -            | 342          | -            | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>16,372</b> | <b>-</b>  | <b>236</b> | <b>16,136</b> | <b>3,781</b> | <b>7,106</b> | <b>5,249</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |          |            |               |              |              |              |          |          |          |          |
|----------------------------------|---------------|----------|------------|---------------|--------------|--------------|--------------|----------|----------|----------|----------|
| G.O. Bonds                       | 16,372        | -        | 236        | 16,136        | 3,781        | 7,106        | 5,249        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>16,372</b> | <b>-</b> | <b>236</b> | <b>16,136</b> | <b>3,781</b> | <b>7,106</b> | <b>5,249</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |           |           |           |           |  |
|-----------------------------------------|--|--|--|------------|----------|----------|-----------|-----------|-----------|-----------|--|
| Maintenance                             |  |  |  | 212        | -        | -        | 53        | 53        | 53        | 53        |  |
| Energy                                  |  |  |  | 80         | -        | -        | 20        | 20        | 20        | 20        |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>292</b> | <b>-</b> | <b>-</b> | <b>73</b> | <b>73</b> | <b>73</b> | <b>73</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |       |
|----------------------------------------------------|--------|--------------------------|-------|
| Appropriation FY 21 Request                        | 15,440 | Year First Appropriation | FY20  |
| Appropriation FY 22 Request                        | 342    | Last FY's Cost Estimate  | 6,372 |
| Cumulative Appropriation                           | 590    |                          |       |
| Expenditure / Encumbrances                         | -      |                          |       |
| Unencumbered Balance                               | 590    |                          |       |

## PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conducted during the 2016-2017 school year at Cresthaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Cresthaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2020 appropriation was approved for planning funds. Due to escalating construction costs, along with identified site challenges uncovered during the planning phase of this project, additional funds, beyond the approved level of funding, is requested in the FY 2021-2026 CIP. An FY 2021 appropriation was approved for construction funds. This project is scheduled to be completed September 2022.

## 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



# S. Christa McAuliffe ES Addition (P651502)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/19/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Germantown and Vicinity          | Status               | Planning Stage |

|                                      | Total         | Thru FY19    | Est FY20     | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--------------------------------------|---------------|--------------|--------------|---------------|-------|-------|-------|-------|-------|-------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |              |              |               |       |       |       |       |       |       |                |
| Planning, Design and Supervision     | 1,024         | 1,024        | -            | -             | -     | -     | -     | -     | -     | -     | -              |
| Site Improvements and Utilities      | 1,976         | 1,976        | -            | -             | -     | -     | -     | -     | -     | -     | -              |
| Construction                         | 7,913         | 3,647        | 4,266        | -             | -     | -     | -     | -     | -     | -     | -              |
| Other                                | 473           | 473          | -            | -             | -     | -     | -     | -     | -     | -     | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>11,386</b> | <b>7,120</b> | <b>4,266</b> | -             | -     | -     | -     | -     | -     | -     | -              |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |              |              |         |         |   |   |   |   |   |   |
|----------------------------------|---------------|--------------|--------------|---------|---------|---|---|---|---|---|---|
| G.O. Bonds                       | 4,811         | 2,086        | 4,266        | (1,541) | (1,541) | - | - | - | - | - | - |
| Schools Impact Tax               | 5,034         | 5,034        | -            | -       | -       | - | - | - | - | - | - |
| State Aid                        | 1,541         | -            | -            | 1,541   | 1,541   | - | - | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b>     | <b>11,386</b> | <b>7,120</b> | <b>4,266</b> | -       | -       | - | - | - | - | - | - |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |            |            |            |            |            |            |
|-----------------------------------------|--|--|--|------------|------------|------------|------------|------------|------------|------------|
| Maintenance                             |  |  |  | 588        | 98         | 98         | 98         | 98         | 98         | 98         |
| Energy                                  |  |  |  | 240        | 40         | 40         | 40         | 40         | 40         | 40         |
| <b>NET IMPACT</b>                       |  |  |  | <b>828</b> | <b>138</b> | <b>138</b> | <b>138</b> | <b>138</b> | <b>138</b> | <b>138</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation | FY16   |
| Appropriation FY 22 Request                        | -      | Last FY's Cost Estimate  | 11,386 |
| Cumulative Appropriation                           | 11,386 |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 11,386 |                          |        |

## PROJECT DESCRIPTION

Enrollment projections at S. Christa McAuliffe Elementary School reflect a need for an addition. S. Christa McAuliffe Elementary School has a program capacity for 533 students. Enrollment is expected to reach 697 students by the 2019-2020 school year. A feasibility study was conducted in FY 2013 to determine the cost and scope of the project. While the planning funds remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later in the approved FY 2015-2020 CIP. The Board of Education's requested FY 2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Due to fiscal constraints, the County Council did not approve the Board's request. Based on new enrollment projections, this school has one of the highest space deficits of approved projects in the Amended FY2015-2020 CIP. Therefore, the Board of Education, in the FY 2017-2022 CIP, accelerated this project one year. An FY 2017 appropriation was approved for planning funds. An FY 2018 appropriation was approved for construction funds. An FY 2019 appropriation was approved to complete this project. This project is scheduled to be completed by September 2019.

## DISCLOSURES

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

## COORDINATION

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



# Silver Spring International MS Addition (P651912)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/14/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Silver Spring and Vicinity       | Status               | Planning Stage |

|                                      | Total         | Thru FY19  | Est FY20     | Total 6 Years | FY 21    | FY 22        | FY 23         | FY 24         | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|------------|--------------|---------------|----------|--------------|---------------|---------------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |            |              |               |          |              |               |               |          |          |                |
| Planning, Design and Supervision     | 3,010         | 380        | 1,527        | 1,103         | -        | 702          | 401           | -             | -        | -        | -              |
| Site Improvements and Utilities      | 5,799         | -          | 2,349        | 3,450         | -        | 1,450        | 2,000         | -             | -        | -        | -              |
| Construction                         | 25,131        | -          | 884          | 24,247        | -        | 2,834        | 7,413         | 14,000        | -        | -        | -              |
| Other                                | 1,200         | -          | -            | 1,200         | -        | 360          | 840           | -             | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>35,140</b> | <b>380</b> | <b>4,760</b> | <b>30,000</b> | <b>-</b> | <b>5,346</b> | <b>10,654</b> | <b>14,000</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |            |              |               |          |              |               |               |          |          |          |
|----------------------------------|---------------|------------|--------------|---------------|----------|--------------|---------------|---------------|----------|----------|----------|
| G.O. Bonds                       | 35,140        | 380        | 4,760        | 30,000        | -        | 5,346        | 10,654        | 14,000        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>35,140</b> | <b>380</b> | <b>4,760</b> | <b>30,000</b> | <b>-</b> | <b>5,346</b> | <b>10,654</b> | <b>14,000</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |            |          |          |            |            |            |            |  |
|-----------------------------------------|--|--|--|------------|----------|----------|------------|------------|------------|------------|--|
| Maintenance                             |  |  |  | 292        | -        | -        | 73         | 73         | 73         | 73         |  |
| Energy                                  |  |  |  | 108        | -        | -        | 27         | 27         | 27         | 27         |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>400</b> | <b>-</b> | <b>-</b> | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation | FY19   |
| Appropriation FY 22 Request                        | -      | Last FY's Cost Estimate  | 35,140 |
| Cumulative Appropriation                           | 35,140 |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 35,140 |                          |        |

## PROJECT DESCRIPTION

Projections indicate that enrollment at Silver Spring International Middle School is increasing and will exceed capacity throughout the six-year planning period. In addition to the enrollment growth, the gymnasiums and locker rooms are located in a separate building, down a steep hill, which impacts the accessibility and administration of the physical education program at the school. Also, the construction of the Purple Line will impact the school site and outdoor programmatic spaces that will need to be addressed. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding for an addition at this school. An FY 2019 appropriation was approved to begin the planning for this project. An FY 2020 appropriation was approved for construction funds. This addition project not only will affect the middle school, but also the Sligo Creek Elementary School, since both are on the same site. After considering a number of factors including the cost and operational considerations for this project, the requested FY 2021-2026 CIP includes a one-year delay of this project to allow the school system and the school community an opportunity to explore additional options to address the capacity needs at both schools, as well as the programmatic needs at the middle school. This project, with the one-year delay, is scheduled to be completed September 2023.

## 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



# Takoma Park MS Addition (P651706)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Takoma Park                      | Status               | Planning Stage |

|                                      | Total         | Thru FY19    | Est FY20      | Total 6 Years | FY 21        | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--------------------------------------|---------------|--------------|---------------|---------------|--------------|-------|-------|-------|-------|-------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |              |               |               |              |       |       |       |       |       |                |
| Planning, Design and Supervision     | 1,954         | 1,954        | -             | -             | -            | -     | -     | -     | -     | -     | -              |
| Site Improvements and Utilities      | 5,465         | 247          | 3,957         | 1,261         | 1,261        | -     | -     | -     | -     | -     | -              |
| Construction                         | 16,843        | -            | 8,897         | 7,946         | 7,946        | -     | -     | -     | -     | -     | -              |
| Other                                | 924           | -            | 924           | -             | -            | -     | -     | -     | -     | -     | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>25,186</b> | <b>2,201</b> | <b>13,778</b> | <b>9,207</b>  | <b>9,207</b> | -     | -     | -     | -     | -     | -              |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |              |               |              |              |   |   |   |   |   |   |
|----------------------------------|---------------|--------------|---------------|--------------|--------------|---|---|---|---|---|---|
| G.O. Bonds                       | 20,229        | 2,201        | 13,778        | 4,250        | 4,250        | - | - | - | - | - | - |
| State Aid                        | 4,957         | -            | -             | 4,957        | 4,957        | - | - | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b>     | <b>25,186</b> | <b>2,201</b> | <b>13,778</b> | <b>9,207</b> | <b>9,207</b> | - | - | - | - | - | - |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |              |            |            |            |            |            |            |
|-----------------------------------------|--|--|--|--------------|------------|------------|------------|------------|------------|------------|
| Maintenance                             |  |  |  | 1,344        | 224        | 224        | 224        | 224        | 224        | 224        |
| Energy                                  |  |  |  | 534          | 89         | 89         | 89         | 89         | 89         | 89         |
| <b>NET IMPACT</b>                       |  |  |  | <b>1,878</b> | <b>313</b> | <b>313</b> | <b>313</b> | <b>313</b> | <b>313</b> | <b>313</b> |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation |        |
| Appropriation FY 22 Request                        | -      | Last FY's Cost Estimate  | 25,186 |
| Cumulative Appropriation                           | 25,186 |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 25,186 |                          |        |

## PROJECT DESCRIPTION

Projections indicate enrollment at Takoma Park Middle School will exceed capacity by 150 seats or more by the end of the six-year period. An FY 2017 appropriation was approved to begin the planning for this 25 classroom addition. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. This project is scheduled to be completed by September 2020.

## DISCLOSURES

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

## COORDINATION

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



# Thomas W. Pyle MS Addition (P651705)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 05/15/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Bethesda-Chevy Chase and Vicinity | Status               | Planning Stage |

|                                      | Total         | Thru FY19     | Est FY20 | Total 6 Years | FY 21        | FY 22        | FY 23    | FY 24    | FY 25    | FY 26    | Beyond 6 Years |
|--------------------------------------|---------------|---------------|----------|---------------|--------------|--------------|----------|----------|----------|----------|----------------|
| <b>EXPENDITURE SCHEDULE (\$000s)</b> |               |               |          |               |              |              |          |          |          |          |                |
| Planning, Design and Supervision     | 1,426         | 1,426         | -        | -             | -            | -            | -        | -        | -        | -        | -              |
| Site Improvements and Utilities      | 4,122         | 4,122         | -        | -             | -            | -            | -        | -        | -        | -        | -              |
| Construction                         | 18,466        | 5,869         | -        | 12,597        | 3,847        | 8,750        | -        | -        | -        | -        | -              |
| Other                                | 1,100         | -             | -        | 1,100         | 1,100        | -            | -        | -        | -        | -        | -              |
| <b>TOTAL EXPENDITURES</b>            | <b>25,114</b> | <b>11,417</b> | <b>-</b> | <b>13,697</b> | <b>4,947</b> | <b>8,750</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b>       |

| <b>FUNDING SCHEDULE (\$000s)</b> |               |               |          |               |              |              |          |          |          |          |          |
|----------------------------------|---------------|---------------|----------|---------------|--------------|--------------|----------|----------|----------|----------|----------|
| G.O. Bonds                       | 20,327        | 11,417        | -        | 8,910         | 160          | 8,750        | -        | -        | -        | -        | -        |
| State Aid                        | 4,787         | -             | -        | 4,787         | 4,787        | -            | -        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b>     | <b>25,114</b> | <b>11,417</b> | <b>-</b> | <b>13,697</b> | <b>4,947</b> | <b>8,750</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

| <b>OPERATING BUDGET IMPACT (\$000s)</b> |  |  |  |              |          |            |            |            |            |            |  |
|-----------------------------------------|--|--|--|--------------|----------|------------|------------|------------|------------|------------|--|
| Maintenance                             |  |  |  | 920          | -        | 184        | 184        | 184        | 184        | 184        |  |
| Energy                                  |  |  |  | 370          | -        | 74         | 74         | 74         | 74         | 74         |  |
| <b>NET IMPACT</b>                       |  |  |  | <b>1,290</b> | <b>-</b> | <b>258</b> | <b>258</b> | <b>258</b> | <b>258</b> | <b>258</b> |  |

| <b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b> |        |                          |        |
|----------------------------------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request                        | -      | Year First Appropriation |        |
| Appropriation FY 22 Request                        | -      | Last FY's Cost Estimate  | 25,114 |
| Cumulative Appropriation                           | 25,114 |                          |        |
| Expenditure / Encumbrances                         | -      |                          |        |
| Unencumbered Balance                               | 25,114 |                          |        |

## PROJECT DESCRIPTION

Projections for Thomas Pyle Middle School indicate that enrollment will exceed capacity by 150 seats or more throughout the six-year planning period. An FY 2015 appropriation was approved in the Building Modifications and Program Improvements project for the planning and construction of a third auxiliary gymnasium. However due to the space deficit at the school and the need for additional cafeteria space an FY 2016 appropriation was approved for a feasibility study to determine the scope and cost for an addition and core improvements to this school. An FY 2017 appropriation was approved to begin the planning for this 14 classroom addition. The Board of Education's requested FY 2019-2024 CIP included an increase to the approved expenditures for core improvements that will address the projected student enrollment including a larger cafeteria and additional programmatic/teaching spaces. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. The project is scheduled to be completed September 2020.

## DISCLOSURES

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

## COORDINATION

Mandatory Referral: Maryland-National Capital Park and Planning Commission (M-NCPPC), Department of Environmental Protection, Building Permits Code Review, Fire Marshal, Department of Transportation, Inspections Sediment Control Stormwater Management, and WSSC Permits.





# Thurgood Marshall ES Addition (P652003)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 02/26/20       |
| SubCategory   | Individual Schools               | Administering Agency | Public Schools |
| Planning Area | Gaithersburg and Vicinity        | Status               | Planning Stage |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  |            |          |            |            |            |           |          |          |          |          |
|----------------------------------|------------|----------|------------|------------|------------|-----------|----------|----------|----------|----------|
| Planning, Design and Supervision | 630        | -        | 310        | 320        | 225        | 95        | -        | -        | -        | -        |
| <b>TOTAL EXPENDITURES</b>        | <b>630</b> | <b>-</b> | <b>310</b> | <b>320</b> | <b>225</b> | <b>95</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### FUNDING SCHEDULE (\$000s)

|                              |            |          |            |            |            |           |          |          |          |          |
|------------------------------|------------|----------|------------|------------|------------|-----------|----------|----------|----------|----------|
| G.O. Bonds                   | 630        | -        | 310        | 320        | 225        | 95        | -        | -        | -        | -        |
| <b>TOTAL FUNDING SOURCES</b> | <b>630</b> | <b>-</b> | <b>310</b> | <b>320</b> | <b>225</b> | <b>95</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |     |                          |      |
|-----------------------------|-----|--------------------------|------|
| Appropriation FY 21 Request | -   | Year First Appropriation | FY20 |
| Appropriation FY 22 Request | -   | Last FY's Cost Estimate  | 630  |
| Cumulative Appropriation    | 630 |                          |      |
| Expenditure / Encumbrances  | -   |                          |      |
| Unencumbered Balance        | 630 |                          |      |

### PROJECT DESCRIPTION

Enrollment projections indicate that Thurgood Marshall Elementary School will exceed capacity by more than 179 seats by the end of the six-year planning period. A feasibility study for a classroom addition was conducted in FY 2008. An FY 2020 appropriation was approved to begin the architectural design for this addition project. A completion date for this project will be determined in a future CIP.



# Walt Whitman HS Addition (P651704)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 05/15/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Bethesda-Chevy Chase and Vicinity | Status               | Planning Stage |

|  | Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|--|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

## EXPENDITURE SCHEDULE (\$000s)

|                                  |               |              |              |               |              |               |   |   |   |   |   |
|----------------------------------|---------------|--------------|--------------|---------------|--------------|---------------|---|---|---|---|---|
| Planning, Design and Supervision | 1,817         | 1,008        | 809          | -             | -            | -             | - | - | - | - | - |
| Site Improvements and Utilities  | 3,954         | -            | 3,954        | -             | -            | -             | - | - | - | - | - |
| Construction                     | 23,588        | -            | 4,294        | 19,294        | 8,762        | 10,532        | - | - | - | - | - |
| Other                            | 1,218         | -            | -            | 1,218         | 1,218        | -             | - | - | - | - | - |
| <b>TOTAL EXPENDITURES</b>        | <b>30,577</b> | <b>1,008</b> | <b>9,057</b> | <b>20,512</b> | <b>9,980</b> | <b>10,532</b> | - | - | - | - | - |

## FUNDING SCHEDULE (\$000s)

|                              |               |              |              |               |              |               |   |   |   |   |   |
|------------------------------|---------------|--------------|--------------|---------------|--------------|---------------|---|---|---|---|---|
| G.O. Bonds                   | 24,444        | 1,008        | 9,057        | 14,379        | 3,847        | 10,532        | - | - | - | - | - |
| State Aid                    | 6,133         | -            | -            | 6,133         | 6,133        | -             | - | - | - | - | - |
| <b>TOTAL FUNDING SOURCES</b> | <b>30,577</b> | <b>1,008</b> | <b>9,057</b> | <b>20,512</b> | <b>9,980</b> | <b>10,532</b> | - | - | - | - | - |

## OPERATING BUDGET IMPACT (\$000s)

|                   |  |  |  |              |          |            |            |            |            |            |
|-------------------|--|--|--|--------------|----------|------------|------------|------------|------------|------------|
| Maintenance       |  |  |  | 1,045        | -        | 209        | 209        | 209        | 209        | 209        |
| Energy            |  |  |  | 420          | -        | 84         | 84         | 84         | 84         | 84         |
| <b>NET IMPACT</b> |  |  |  | <b>1,465</b> | <b>-</b> | <b>293</b> | <b>293</b> | <b>293</b> | <b>293</b> | <b>293</b> |

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |        |                          |        |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 21 Request | 4,218  | Year First Appropriation | FY16   |
| Appropriation FY 22 Request | -      | Last FY's Cost Estimate  | 27,577 |
| Cumulative Appropriation    | 26,359 |                          |        |
| Expenditure / Encumbrances  | 3,162  |                          |        |
| Unencumbered Balance        | 23,197 |                          |        |

## PROJECT DESCRIPTION

Projections indicate enrollment at Walt Whitman High School will exceed capacity by 200 seats or more by the end of the six-year period. The Board of Education's Requested FY 2017-2022 CIP included funding for an addition to this school, with planning to begin in FY 2017. Due to fiscal constraints, the County Council's adopted FY 2017-2022 CIP includes a one year delay for this project. An FY 2018 appropriation was approved to begin the planning for this addition. The Board of Education's requested FY 2019-2024 CIP included an increase to the approved expenditures to increase the scope of this project to address core improvements for the projected student enrollment. An FY 2019 appropriation was approved for planning funds. An FY 2020 appropriation was approved for construction funds. Additional funding is requested in the FY 2021-2026 CIP to complete this project. An FY 2021 appropriation was approved for the balance of funding. This project is scheduled to be completed September 2021.

## DISCLOSURES

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

## COORDINATION

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



# William T. Page ES Addition (P652105)

|               |                                   |                      |                |
|---------------|-----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools  | Date Last Modified   | 05/19/20       |
| SubCategory   | Individual Schools                | Administering Agency | Public Schools |
| Planning Area | Colesville-White Oak and Vicinity | Status               |                |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                                  | Total         | Thru FY19 | Est FY20 | Total 6 Years | FY 21        | FY 22      | FY 23        | FY 24        | FY 25        | FY 26    | Beyond 6 Years |
|----------------------------------|---------------|-----------|----------|---------------|--------------|------------|--------------|--------------|--------------|----------|----------------|
| Planning, Design and Supervision | 1,715         | -         | -        | 1,715         | 1,000        | 550        | 100          | 65           | -            | -        | -              |
| Site Improvements and Utilities  | 3,920         | -         | -        | 3,920         | -            | -          | 2,459        | 1,461        | -            | -        | -              |
| Construction                     | 14,188        | -         | -        | 14,188        | -            | -          | 763          | 6,865        | 6,560        | -        | -              |
| Other                            | 791           | -         | -        | 791           | -            | -          | -            | 791          | -            | -        | -              |
| <b>TOTAL EXPENDITURES</b>        | <b>20,614</b> | <b>-</b>  | <b>-</b> | <b>20,614</b> | <b>1,000</b> | <b>550</b> | <b>3,322</b> | <b>9,182</b> | <b>6,560</b> | <b>-</b> | <b>-</b>       |

### FUNDING SCHEDULE (\$000s)

|                              | Total         | Thru FY19 | Est FY20 | Total 6 Years | FY 21        | FY 22      | FY 23        | FY 24        | FY 25        | FY 26    | Beyond 6 Years |
|------------------------------|---------------|-----------|----------|---------------|--------------|------------|--------------|--------------|--------------|----------|----------------|
| G.O. Bonds                   | 20,614        | -         | -        | 20,614        | 1,000        | 550        | 3,322        | 9,182        | 6,560        | -        | -              |
| <b>TOTAL FUNDING SOURCES</b> | <b>20,614</b> | <b>-</b>  | <b>-</b> | <b>20,614</b> | <b>1,000</b> | <b>550</b> | <b>3,322</b> | <b>9,182</b> | <b>6,560</b> | <b>-</b> | <b>-</b>       |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |       |                          |   |
|-----------------------------|-------|--------------------------|---|
| Appropriation FY 21 Request | 1,715 | Year First Appropriation |   |
| Appropriation FY 22 Request | -     | Last FY's Cost Estimate  | - |
| Cumulative Appropriation    | -     |                          |   |
| Expenditure / Encumbrances  | -     |                          |   |
| Unencumbered Balance        | -     |                          |   |

### PROJECT DESCRIPTION

In September 2018, the Spanish Immersion Program located at Rolling Terrace Elementary School was relocated to William T. Page Elementary School. Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year period. An FY 2021 appropriation was requested to begin the architectural planning and design for this addition project. The FY 2021 planning appropriation was approved by the County Council, however, due to fiscal constraints, the construction expenditures were approved one year beyond the Board of Education's request. This project is scheduled to be completed September 2024.



# MCPS Funding Reconciliation (P076510)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/18/20       |
| SubCategory   | Miscellaneous Projects           | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

### EXPENDITURE SCHEDULE (\$000s)

|                    |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL EXPENDITURES | - | - | - | - | - | - | - | - | - | - | - |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|

### FUNDING SCHEDULE (\$000s)

|                       |           |   |          |           |          |          |          |          |           |           |   |
|-----------------------|-----------|---|----------|-----------|----------|----------|----------|----------|-----------|-----------|---|
| G.O. Bonds            | (608,583) | - | (78,994) | (529,589) | (53,079) | (81,576) | (91,226) | (94,579) | (101,887) | (107,242) | - |
| Recordation Tax       | 509,574   | - | 101,293  | 408,281   | 32,861   | 61,358   | 71,008   | 74,361   | 81,669    | 87,024    | - |
| Schools Impact Tax    | 99,009    | - | (22,299) | 121,308   | 20,218   | 20,218   | 20,218   | 20,218   | 20,218    | 20,218    | - |
| TOTAL FUNDING SOURCES | -         | - | -        | -         | -        | -        | -        | -        | -         | -         | - |

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |   |                          |   |
|-----------------------------|---|--------------------------|---|
| Appropriation FY 21 Request | - | Year First Appropriation |   |
| Appropriation FY 22 Request | - | Last FY's Cost Estimate  | - |
| Cumulative Appropriation    | - |                          |   |
| Expenditure / Encumbrances  | - |                          |   |
| Unencumbered Balance        | - |                          |   |

### PROJECT DESCRIPTION

This project has been updated to reflect current estimates for Current Revenue: General, Recordation Tax, and School Impact Tax with offsetting GO Bond funding adjustments.



# State Aid Reconciliation (P896536)

|               |                                  |                      |                |
|---------------|----------------------------------|----------------------|----------------|
| Category      | Montgomery County Public Schools | Date Last Modified   | 05/15/20       |
| SubCategory   | Miscellaneous Projects           | Administering Agency | Public Schools |
| Planning Area | Countywide                       | Status               | Ongoing        |

| Total | Thru FY19 | Est FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|
|-------|-----------|----------|---------------|-------|-------|-------|-------|-------|-------|----------------|

## EXPENDITURE SCHEDULE (\$000s)

|                    |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|
| TOTAL EXPENDITURES | - | - | - | - | - | - | - | - | - | - |
|--------------------|---|---|---|---|---|---|---|---|---|---|

## FUNDING SCHEDULE (\$000s)

|                       |           |   |   |           |   |          |          |          |          |          |   |
|-----------------------|-----------|---|---|-----------|---|----------|----------|----------|----------|----------|---|
| G.O. Bonds            | (378,700) | - | - | (378,700) | - | (58,700) | (65,000) | (85,000) | (85,000) | (85,000) | - |
| State Aid             | 378,700   | - | - | 378,700   | - | 58,700   | 65,000   | 85,000   | 85,000   | 85,000   | - |
| TOTAL FUNDING SOURCES | -         | - | - | -         | - | -        | -        | -        | -        | -        | - |

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

|                             |   |                          |   |
|-----------------------------|---|--------------------------|---|
| Appropriation FY 21 Request | - | Year First Appropriation |   |
| Appropriation FY 22 Request | - | Last FY's Cost Estimate  | - |
| Cumulative Appropriation    | - |                          |   |
| Expenditure / Encumbrances  | - |                          |   |
| Unencumbered Balance        | - |                          |   |

## PROJECT DESCRIPTION

This project shows assumed State Aid for FY 2021 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.

## DISCLOSURES

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

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## PART III: Capital Improvements Projects To Be Closed Out

The following capital projects are closed out effective 30-Jun-2020, and the appropriation for each project is decreased by the amount of the project's unencumbered balance.

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| Project Number | Project Name                                       |
|----------------|----------------------------------------------------|
| P796222        | Energy Conservation: MCPS                          |
| P886536        | Future Revitalizations/Expansions                  |
| P006503        | Indoor Air Quality Improvements: MCPS              |
| P651913        | Major Capital Projects                             |
| P136510        | Modifications to Holding, Special Education & Alte |
| P916587        | Rehab/Reno.Of Closed Schools- RROCS                |
| P876544        | Stadium Lighting                                   |
| P651519        | Albert Einstein Cluster HS Solution                |
| P651916        | Bethesda Area Elementary Schools Solution          |
| P651714        | East Silver Spring ES Addition                     |
| P652004        | Francis Scott Key MS Solution                      |
| P651915        | Judith A. Resnik ES Solution                       |
| P651707        | Piney Branch ES Addition                           |
| P651914        | Somerset ES Solution                               |
| P651703        | Woodlin ES Addition                                |

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**PART IV: Capital Improvements Projects: Partial Closeout (in \$000s)**

**Partial Closeout of the following capital project is effective 30-Jun-2020**

| <b>Project Name (Project Number)</b>                      | <b>Amt (In \$000)</b> |
|-----------------------------------------------------------|-----------------------|
| Building Modifications and Program Improvements (P076506) | 3,847                 |
| Current Revitalizations/Expansions (P926575)              | 24,981                |
| Fire Safety Code Upgrades (P016532)                       | 2,095                 |
| HVAC (Mechanical Systems) Replacement: MCPS (P816633)     | 19,975                |
| Planned Life Cycle Asset Repl: MCPS (P896586)             | 4,900                 |
| Restroom Renovations (P056501)                            | 2,193                 |
| Roof Replacement: MCPS (P766995)                          | 6,459                 |

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