

## Overview of Public Schools CIP

The Public Schools Community Investment Plan (CIP) includes school construction, such as additions and modernizations, as well as other school related projects. For more than a decade school construction has been primarily funded by Impact Fees, dedicated Income Tax revenue, and State funding.

In September 2012, the Commissioners voted to temporarily reduce the school impact fee to zero, and in October 2013 voted to have those fees remain at zero until FY 17. Impact Fees for schools can only be used to build new schools or additions to existing schools to increase capacity and the Commissioners' efforts in recent years have nearly eliminated capacity needs.

Developing the school construction plan is a complex process involving the Board of Education's plans, priorities and requests, enrollment projections, redistricting plans, and projected development. Historically, the County generally provided funding for three-quarters or more of the school CIP. In the current plan the county is providing 82% of funding.

The focus of the plan has moved towards funding the school system's systemic needs such as HVAC improvements and replacements, roof replacements and repairs, and paving.

Even with the \$106 million included in the plan, all project requests could not be included. The Board of Education in recent years has identified a number of needs that have no existing or planned funding. High priorities include:

- A new North Westminster K-8 School
- A new Career and Technology Center
- Westminster West Middle School modernization
- Westminster High School electrical equipment replacement
- Taneytown Elementary School kindergarten addition
- Cranberry Station Elementary kindergarten addition
- Friendship Valley Elementary kindergarten addition
- Sandymount Elementary kindergarten addition

Following this overview are copies of the Board of Education's 2014-2023 Educational Facilities Master Plan and the FY 16 State Capital Improvement Plan Budget Request/FY 2017-2021 Capital Improvement Plan. For additional information on Public School projects please refer to the individual project pages.

## FY 2016 CAPITAL IMPROVEMENT PROGRAM BUDGET REQUEST

| Priority |       |  | Prior Authorization/Allocation |        |        | Fiscal Year 2015 Funding Request |             |           |             | Total Request |
|----------|-------|--|--------------------------------|--------|--------|----------------------------------|-------------|-----------|-------------|---------------|
| State    | Local |  | State                          | County | Total  | State                            | Request For | County    | Request For |               |
| 1        | 1     | New North Westminster K-8 School             |                                |        | \$ -   | \$ -                             | (P)         | \$ 5,527  | (P)         | \$ 5,527      |
| 3        | 3     | CCCTC Roof Replacement                       |                                |        | \$ 151 | \$ 1,369                         | (SR)        | \$ 1,098  | (SR)        | \$ 2,467      |
| 4        | 4     | Westminster ES Roof Replacement              |                                |        |        | \$ 907                           | (SR)        | \$ 848    | (SR)        | \$ 1,755      |
| 5        | 5     | South Carroll HS Roof Replacement            |                                |        |        | \$ 2,142                         | (SR)        | \$ 1,949  | (SR)        | \$ 4,091      |
| 6        | 6     | Westminster HS Roof Replacement              |                                |        |        | \$ 1,997                         | (SR)        | \$ 1,865  | (SR)        | \$ 3,862      |
|          | 7     | Francs Scott Key HS Roof Replacement         |                                |        |        |                                  |             | \$ 261    | (P)         | \$ 261        |
|          | 8     | CCCTC HVAC Replacement                       |                                |        |        |                                  |             | \$ 853    | (P)         | \$ 853        |
|          | 9     | Westminster HS Electrical System Replacement |                                |        |        |                                  |             | \$ 100    | (P)         | \$ 100        |
|          | 10    | Taneytown ES Kindergarten Addition           |                                |        |        |                                  |             | \$ 87     | (P)         | \$ 87         |
|          | 11    | Paving                                       |                                |        |        |                                  |             | \$ 855    | (C)         | \$ 855        |
|          | 12    | Technology Improvements                      |                                |        |        |                                  |             | \$ 1,310  | (C)         | \$ 1,310      |
|          | 13    | Roofing Improvements                         |                                |        |        |                                  |             | \$ 160    | (C)         | \$ 160        |
|          | 14    | Barrier Free Modifications                   |                                |        |        |                                  |             | \$ 50     | (C)         | \$ 50         |
|          | 15    | Relocatable Classroom Movement               |                                |        |        |                                  |             | \$ 60     | (C)         | \$ 60         |
|          |       |  | \$ -                           | \$ -   | \$ 151 | \$ 6,415                         |             | \$ 15,023 |             | \$ 21,438     |

NOTE: All dollar figures are shown in thousands

- (S) = HVAC Scope Study
- (FS) = PSCP Required Feasibility Study
- (P) = Planning Approval [State] or Planning Funds [County]
- (SR) = Systemic Renovation
- (C) = Construction Funding
- (E) = Furniture & Equipment Funds

**FY 2017-2021 CAPITAL IMPROVEMENT PROGRAM PLAN**

(\$ ,000 omitted)

| Project Title                                      | FY2017    |           | FY2018    |           | FY2019    |           | FY2020    |           | FY2021   |           | Total      |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|------------|
|  | State     | Local     | State     | Local     | State     | Local     | State     | Local     | State    | Local     |            |
| <b>Modernizations</b>                              |           |           |           |           |           |           |           |           |          |           |            |
| New North Westminster K-8 School                   | \$ 9,828  | \$ 44,824 | \$ 9,827  | \$ 2,438  |           |           |           |           |          |           | \$ 66,917  |
| CCCTC Replacement School                           |           |           |           | \$ 5,559  | \$ 16,481 | \$ 32,046 | \$ 16,480 | \$ 5,406  |          |           | \$ 75,972  |
| Westminster West MS Modernization                  |           |           |           |           |           |           |           | \$ 70     |          | \$ 4,088  | \$ 4,158   |
| <b>Roof Replacements</b>                           |           |           |           |           |           |           |           |           |          |           |            |
| Francis Scott Key HS - Roof Replacement            | \$ 1,974  | \$ 1,583  |           |           |           |           |           |           |          |           | \$ 3,557   |
| Sandymount ES - Roof Replacement                   |           | \$ 126    | \$ 956    | \$ 767    |           |           |           |           |          |           | \$ 1,849   |
| Spring Garden ES - Roof Replacement                |           |           |           | \$ 125    | \$ 948    | \$ 761    |           |           |          |           | \$ 1,834   |
| Friendship Valley ES - Roof Replacement            |           |           |           | \$ 121    | \$ 917    | \$ 736    |           |           |          |           | \$ 1,774   |
| Piney Ridge ES - Roof Replacement                  |           |           |           |           |           | \$ 89     | \$ 671    | \$ 538    |          |           | \$ 1,298   |
| Winfield ES - Roof Replacement                     |           |           |           |           |           | \$ 163    | \$ 1,232  | \$ 987    |          |           | \$ 2,382   |
| Carrolltowne ES - Roof Replacement                 |           |           |           |           |           |           |           | \$ 129    | \$ 972   | \$ 780    | \$ 1,881   |
| Runnymede ES - Roof Replacement                    |           |           |           |           |           |           |           | \$ 156    | \$ 1,180 | \$ 947    | \$ 2,283   |
| North Carroll HS - Roof Replacement                |           |           |           |           |           |           |           |           |          | \$ 300    | \$ 300     |
| Robert Moton ES - Roof Replacement                 |           |           |           |           |           |           |           |           |          | \$ 166    | \$ 166     |
| <b>HVAC-Replacements</b>                           |           |           |           |           |           |           |           |           |          |           |            |
| CCCTC - System Replacement                         | \$ 6,445  | \$ 5,012  |           |           |           |           |           |           |          |           | \$ 11,457  |
| Sandymount ES - System Replacement                 |           | \$ 418    | \$ 3,162  | \$ 2,460  |           |           |           |           |          |           | \$ 6,040   |
| Spring Garden ES - System Replacement              |           |           |           | \$ 343    | \$ 2,594  | \$ 2,018  |           |           |          |           | \$ 4,955   |
| Winfield ES - System Replacement                   |           |           |           |           |           | \$ 471    | \$ 3,557  | \$ 2,766  |          |           | \$ 6,794   |
| New Windsor MS - System Replacement                |           |           |           |           |           |           |           | \$ 599    | \$ 4,531 | \$ 3,522  | \$ 8,652   |
| Oklahoma Road MS - System Replacement              |           |           |           |           |           |           |           |           |          | \$ 633    | \$ 633     |
| <b>Kindergarten Additions</b>                      |           |           |           |           |           |           |           |           |          |           |            |
| Taneytown ES Kindergarten Addition                 | \$ 736    | \$ 657    |           |           |           |           |           |           |          |           | \$ 1,393   |
| Cranberry Station ES Kindergarten Addition         |           | \$ 72     | \$ 610    | \$ 541    |           |           |           |           |          |           | \$ 1,223   |
| Friendship Valley ES Kindergarten Addition         |           |           |           | \$ 76     | \$ 641    | \$ 531    |           |           |          |           | \$ 1,248   |
| Sandymount ES Kindergarten Addition                |           |           |           |           |           | \$ 79     | \$ 672    | \$ 561    |          |           | \$ 1,312   |
| <b>Science Room Renovation</b>                     |           |           |           |           |           |           |           |           |          |           |            |
| North Carroll High                                 |           |           | \$ 865    | \$ 875    |           |           |           |           |          |           | \$ 1,740   |
| Westminster High                                   |           |           | \$ 865    | \$ 875    |           |           |           |           |          |           | \$ 1,740   |
| South Carroll High                                 |           |           |           |           | \$ 449    | \$ 461    |           |           |          |           | \$ 910     |
| Liberty High                                       |           |           |           |           | \$ 449    | \$ 461    |           |           |          |           | \$ 910     |
| <b>Annual Requests</b>                             |           |           |           |           |           |           |           |           |          |           |            |
| Paving   |           | \$ 900    |           | \$ 945    |           | \$ 990    |           | \$ 1,040  |          | \$ 1,095  | \$ 4,970   |
| Technology Improvements                            |           | \$ 700    |           | \$ 905    |           | \$ 700    |           | \$ 850    |          | \$ 1,605  | \$ 4,760   |
| Roofing Improvements                               |           | \$ 165    |           | \$ 170    |           | \$ 175    |           | \$ 180    |          | \$ 185    | \$ 875     |
| Barrier Free Modifications                         |           | \$ 50     |           | \$ 50     |           | \$ 50     |           | \$ 50     |          | \$ 50     | \$ 250     |
| Relocatable Classroom Movement                     |           | \$ 60     |           | \$ 60     |           | \$ 60     |           | \$ 60     |          | \$ 60     | \$ 300     |
| <b>Electrical Service Upgrades</b>                 |           |           |           |           |           |           |           |           |          |           |            |
| Westminster High Electrical Equipment Replacement  | \$ 590    | \$ 410    |           |           |           |           |           |           |          |           | \$ 1,000   |
| Sykesville Middle Electrical Equipment Replacement |           |           |           | \$ 75     | \$ 443    | \$ 307    |           |           |          |           | \$ 825     |
| <b>Fire Alarm Replacement</b>                      |           |           |           |           |           |           |           |           |          |           |            |
| North Carroll High Fire Alarm Replacement          |           | \$ 35     | \$ 207    | \$ 143    |           |           |           |           |          |           | \$ 385     |
| <b>Window Replacements</b>                         |           |           |           |           |           |           |           |           |          |           |            |
| South Carroll High Window Replacement              |           |           |           | \$ 150    | \$ 885    | \$ 615    |           |           |          |           | \$ 1,650   |
| Westminster High Window Replacement                |           |           |           |           |           | \$ 150    | \$ 885    | \$ 615    |          |           | \$ 1,650   |
|  | \$ 19,573 | \$ 55,012 | \$ 16,492 | \$ 16,678 | \$ 23,807 | \$ 40,863 | \$ 23,497 | \$ 14,007 | \$ 6,683 | \$ 13,431 | \$ 230,043 |

# CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

| MODERNIZATIONS  | COMPLETION DATE | FISCAL YEARS |    |    |    |     |    |    |    |    |    | NOTES |  |
|---|-----------------|--------------|----|----|----|-----|----|----|----|----|----|-------|--|
|   |                 | 15           | 16 | 17 | 18 | 19  | 20 | 21 | 22 | 23 | 24 |       |  |
| <p><b>New Northern Westminster Area K-8 Project</b><br/>This new school will replace the current Charles Carroll Elementary, William Winchester Elementary, and East Middle schools. The school will be located on the north side of Westminster between the current William Winchester and Charles Carroll Elementary Schools.</p>   | Aug. 2018       | FS           | P  | C  | C  | O   |    |    |    |    |    |       | <p>This project was one of MGT of America's recommended actions.</p> <p>The project was not included in the County's Recommended CIP</p> |
| <p><b>New Career &amp; Technology Center (Replacement)</b><br/>This project involves the design and construction of a new Career &amp; Technology Center to replace the aging facility. In addition to providing a modern school facility to meet the current curriculum, it will also provide space for additional programs that are currently housed in relocatable classrooms.</p> | Aug. 2021       |              |    | FS | P  | P/C | C  | C  | O  |    |    |       | <p>The project was not included in the County's Recommended CIP</p>  |
| <p><b>Westminster West Middle Modernization</b><br/>Due to the investment made in the roof replacement and HVAC system replacement at the school, a limited renovation targeting the instructional deficiencies may be a possibility for this school.</p>   | Aug. 2023       |              |    |    |    |     | FS | P  | C  | C  | O  |       | <p>The project was not included in the County's Recommended CIP</p>  |
| <p><b>Westminster High Modernization</b><br/>Due to the large investment made in the HVAC system at the school, a limited renovation targeting the instructional deficiencies may be a possibility for this school.</p>   | Aug. 2025       |              |    |    |    |     |    |    | FS | P  | C  |       | <p>The project was not included in the County's Recommended CIP</p>  |
| <p><b>Eldersburg Elementary Modernization</b><br/>Renovations would not involve any of the areas renovated as part of the Open Space Enclosure project.</p>   | Aug. 2027       |              |    |    |    |     |    |    |    |    | FS |       | <p>The project was not included in the County's Recommended CIP</p>  |

FS = Feasibility Study

P = Planning

C= Construction

# CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

| INSTRUCTIONAL PROGRAM  | COMPLETION DATE | FISCAL YEARS |    |    |    |    |    |    |    |    |    | NOTES |  |
|--|-----------------|--------------|----|----|----|----|----|----|----|----|----|-------|--|
|  |                 | 15           | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |       |  |
| <b>Taneytown Kindergarten Addition</b><br>This addition is needed to accommodate full day Kindergarten                             | Aug. 2017       |              | P  | C  |    |    |    |    |    |    |    |       | Kindergarten Addition Project is not included in Recommended CIP for FY 2014-2019. |
| <b>Cranberry Station Kindergarten Addition</b><br>This addition is needed to accommodate full day Kindergarten                     | Aug. 2018       |              |    | P  | C  |    |    |    |    |    |    |       | Kindergarten Addition Project is not included in Recommended CIP for FY 2014-2019. |
| <b>Friendship Valley Kindergarten Addition</b><br>This addition is needed to accommodate full day Kindergarten                     | Aug. 2019       |              |    |    | P  | C  |    |    |    |    |    |       | Kindergarten Addition Project is not included in Recommended CIP for FY 2014-2019. |
| <b>Sandymount Kindergarten Addition</b><br>This addition is needed to accommodate full day Kindergarten                            | Aug. 2020       |              |    |    |    | P  | C  |    |    |    |    |       | Kindergarten Addition Project is not included in Recommended CIP for FY 2014-2019. |
| <b>North Carroll High Science Room Renovations</b><br>This project involves 6 original science rooms that have not been renovated. | Aug. 2019       |              |    |    | P  | C  |    |    |    |    |    |       | Project is included in Adopted CIP for FY 2015-2020.                               |
| <b>Westminster High Science Room Renovations*</b><br>This project involves 6 original science rooms that have not been renovated.  | Aug. 2019       |              |    |    | P  | C  |    |    |    |    |    |       | Project is included in Adopted CIP for FY 2015-2020.                               |
| <b>South Carroll High Science Room Renovations</b><br>This project involves 2 original science rooms that have not been renovated. | Aug. 2020       |              |    |    |    | P  | C  |    |    |    |    |       | Project is included in Adopted CIP for FY 2015-2020.                               |
| <b>Liberty High Science Room Renovations</b><br>This project involves 4 original science rooms that have not been renovated.       | Aug. 2020       |              |    |    |    | P  | C  |    |    |    |    |       | Project is included in Adopted CIP for FY 2015-2020.                               |

\*Project would be removed and incorporated into a Modernization if funded in County CIP

P = Planning

C = Construction

# CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

| CAPITAL RENEWAL PROJECTS                   | COMPLETION DATE | FISCAL YEARS |    |    |    |    |    |    |    |    |    | NOTES             |
|--|-----------------|--------------|----|----|----|----|----|----|----|----|----|-------------------|
|  |                 | 15           | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |                   |
| <b>Roof Replacement Projects</b>           |                 |              |    |    |    |    |    |    |    |    |    |                   |
| Carroll Springs                            | Aug. 2014       | C            |    |    |    |    |    |    |    |    |    |                   |
| Manchester Elementary                      | Aug. 2015       | C            |    |    |    |    |    |    |    |    |    | HVAC Project 2015 |
| Taneytown Elementary                       | Aug. 2014       | C            |    |    |    |    |    |    |    |    |    |                   |
| Mechanicsville Elementary                  | Aug. 2015       | P            | C  |    |    |    |    |    |    |    |    |                   |
| Carroll County Career & Technology Center* | Aug. 2016       | P            | C  |    |    |    |    |    |    |    |    | HVAC Project 2017 |
| Westminster Elementary                     | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    |                   |
| South Carroll High                         | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    |                   |
| Westminster High*                          | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    |                   |
| Francis Scott Key High                     | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    |                   |
| Sandymount Elementary                      | Aug. 2017       |              |    | P  | C  |    |    |    |    |    |    | HVAC Project 2018 |
| Spring Garden Elementary                   | Aug. 2018       |              |    |    | P  | C  |    |    |    |    |    | HVAC Project 2019 |
| Friendship Valley Elementary               | Aug. 2018       |              |    |    | P  | C  |    |    |    |    |    |                   |
| Piney Ridge Elementary                     | Aug. 2019       |              |    |    |    | P  | C  |    |    |    |    |                   |
| Winfield Elementary                        | Aug. 2019       |              |    |    |    | P  | C  |    |    |    |    | HVAC Project 2020 |
| Carrolltowne Elementary                    | Aug. 2020       |              |    |    |    |    | P  | C  |    |    |    |                   |
| Runnymede Elementary                       | Aug. 2020       |              |    |    |    |    | P  | C  |    |    |    |                   |
| North Carroll High                         | Aug. 2021       |              |    |    |    |    |    | P  | C  |    |    |                   |
| Robert Moton Elementary                    | Aug. 2021       |              |    |    |    |    |    | P  | C  |    |    |                   |
| New Windsor Middle                         | Aug. 2022       |              |    |    |    |    |    |    | P  | C  |    | HVAC Project 2021 |
| Oklahoma Road Middle                       | Aug. 2022       |              |    |    |    |    |    |    | P  | C  |    | HVAC Project 2022 |
| Elmer Wolfe Elementary                     | Aug. 2023       |              |    |    |    |    |    |    |    | P  | C  |                   |
| Linton Springs Elementary                  | Aug. 2023       |              |    |    |    |    |    |    |    | P  | C  | HVAC Project 2023 |
| Cranberry Station Elementary               | Aug. 2024       |              |    |    |    |    |    |    |    |    | P  |                   |
| <b>HVAC Replacement Projects</b>           |                 |              |    |    |    |    |    |    |    |    |    |                   |
| Manchester Elementary                      | Aug. 2015       | C            |    |    |    |    |    |    |    |    |    |                   |
| Carroll County Career & Technology Center* | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    |                   |
| Sandymount Elementary                      | Aug. 2017       |              |    | P  | C  |    |    |    |    |    |    |                   |
| Spring Garden Elementary                   | Aug. 2018       |              |    |    | P  | C  |    |    |    |    |    |                   |
| Winfield Elementary                        | Aug. 2019       |              |    |    |    | P  | C  |    |    |    |    |                   |
| New Windsor Middle                         | Aug. 2020       |              |    |    |    |    | P  | C  |    |    |    |                   |
| Oklahoma Road Middle                       | Aug. 2021       |              |    |    |    |    |    | P  | C  |    |    |                   |
| Linton Springs Elementary                  | Aug. 2022       |              |    |    |    |    |    |    | P  | C  |    |                   |
| South Carroll High                         | Aug. 2023       |              |    |    |    |    |    |    |    | P  | C  |                   |
| Eldersburg Elementary*                     | Aug. 2024       |              |    |    |    |    |    |    |    |    | P  |                   |

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## CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

| CAPITAL RENEWAL PROJECTS                      | COMPLETION DATE | FISCAL YEARS |    |    |    |    |    |    |    |    |    | NOTES                                     |
|---|-----------------|--------------|----|----|----|----|----|----|----|----|----|---|
|   |                 | 15           | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |   |
| <b>Electrical System Replacement/Upgrades</b> |                 |              |    |    |    |    |    |    |    |    |    |   |
| Westminster High*                             | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    | Coordinate with CCCTC Project             |
| Carroll County Career & Technology Center*    | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    | Coordinate with HVAC Project              |
| Sykesville Middle                             | Aug. 2017       |              |    |    | P  | C  |    |    |    |    |    |   |
| <b>Fire Alarm Replacement</b>                 |                 |              |    |    |    |    |    |    |    |    |    |   |
| Westminster West Middle                       | Aug. 2014       | C            |    |    |    |    |    |    |    |    |    |   |
| Carroll County Career & Technology Center*    | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    | Coordinate with Electrical & HVAC Project |
| North Carroll High                            | Aug. 2017       |              |    | P  | C  |    |    |    |    |    |    |   |
| <b>Window Replacement</b>                     |                 |              |    |    |    |    |    |    |    |    |    |   |
| Carroll County Career & Technology Center*    | Aug. 2016       |              | P  | C  |    |    |    |    |    |    |    | Coordinate with HVAC project              |
| South Carroll High                            | Aug. 2018       |              |    | P  | C  |    |    |    |    |    |    | Coordinate with Roof project              |
| Westminster High*                             | Aug. 2019       |              |    |    | P  | C  |    |    |    |    |    | Coordinate with Roof project              |
| <b>Paving Replacement</b>                     | On-going        | C            | C  | C  | C  | C  | C  | C  | C  | C  | C  |   |
| <b>Technology Improvements</b>                | On-going        | C            | C  | C  | C  | C  | C  | C  | C  | C  | C  |   |

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COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2016 TO 2021

|  | Fiscal Year         |                     |                     |                     |                     |                     | Prior Allocation | Balance to Complete | Total Project Cost   |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------|---------------------|----------------------|
|  | 2016                | 2017                | 2018                | 2019                | 2020                | 2021                |                  |                     |                      |
| <b>PUBLIC SCHOOLS:</b>                                   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| <b>New Construction, Additions, Modernizations</b>       |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| High School Science Room Renovations                     | \$0                 | \$0                 | \$3,480,000         | \$1,820,000         | \$0                 | \$0                 | \$0              | \$0                 | \$5,300,000          |
| <b>New Construction, Additions, Modernizations Total</b> | <b>\$0</b>          | <b>\$0</b>          | <b>\$3,480,000</b>  | <b>\$1,820,000</b>  | <b>\$0</b>          | <b>\$0</b>          | <b>\$0</b>       | <b>\$0</b>          | <b>\$5,300,000</b>   |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Career and Technology Center Roof Replacement            | \$2,468,000         | \$0                 | \$0                 | \$0                 | \$0                 | \$0                 | \$151,000        | \$0                 | \$2,619,000          |
| Francis Scott Key High Roof Replacement                  | 0                   | 274,050             | 3,734,850           | 0                   | 0                   | 0                   | 0                | 0                   | 4,008,900            |
| HVAC - Improvements and Replacements                     | 0                   | 0                   | 0                   | 2,155,000           | 2,200,000           | 2,245,000           | 0                | 0                   | 6,600,000            |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Paving   | 350,000             | 360,000             | 370,000             | 380,000             | 390,000             | 400,000             | 0                | 0                   | 2,250,000            |
| Relocatable Classroom Removal                            | 160,000             | 0                   | 170,000             | 0                   | 180,000             | 0                   | 0                | 0                   | 510,000              |
| Roof Repairs   | 0                   | 165,000             | 0                   | 175,000             | 0                   | 185,000             | 0                | 0                   | 525,000              |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Roof Replacements  | 0                   | 0                   | 0                   | 790,850             | 2,700,000           | 2,800,000           | 0                | 0                   | 6,290,850            |
| Sandymount Elementary Roof Replacement                   | 0                   | 0                   | 132,300             | 1,809,150           | 0                   | 0                   | 0                | 0                   | 1,941,450            |
| South Carroll High Roof Replacement                      | 283,000             | 3,999,450           | 0                   | 0                   | 0                   | 0                   | 0                | 0                   | 4,282,450            |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Transfer to Operating Budget for BOE Debt Service        | 12,058,090          | 11,574,720          | 10,975,150          | 10,536,860          | 10,268,200          | 10,475,850          | 0                | 0                   | 65,888,870           |
| Westminster Elementary Roof Replacement                  | 1,755,000           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                | 0                   | 1,755,000            |
| Westminster High School Roof Replacement                 | 264,000             | 3,777,900           | 0                   | 0                   | 0                   | 0                   | 0                | 0                   | 4,041,900            |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Other Projects Total                                     | \$17,338,090        | \$20,151,120        | \$15,382,300        | \$15,846,860        | \$15,738,200        | \$16,105,850        | \$151,000        | \$0                 | \$100,713,420        |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| <b>PUBLIC SCHOOLS TOTAL</b>                              | <b>\$17,338,090</b> | <b>\$20,151,120</b> | <b>\$18,862,300</b> | <b>\$17,666,860</b> | <b>\$15,738,200</b> | <b>\$16,105,850</b> | <b>\$151,000</b> | <b>\$0</b>          | <b>\$106,013,420</b> |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| <b>SOURCES OF FUNDING:</b>                               |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| Local Income Tax   | \$12,568,090        | \$12,099,720        | \$11,515,150        | \$11,091,860        | \$10,838,200        | \$11,060,850        | \$0              | \$0                 | \$69,173,870         |
| Bonds  | 2,494,000           | 3,734,970           | 3,544,308           | 3,264,752           | 2,203,000           | 2,267,000           | 151,000          | 0                   | 17,659,030           |
| State  | 2,276,000           | 4,316,430           | 3,802,842           | 3,310,248           | 2,697,000           | 2,778,000           | 0                | 0                   | 19,180,520           |
| <br>   |                     |                     |                     |                     |                     |                     |                  |                     |                      |
| <b>PUBLIC SCHOOLS TOTAL</b>                              | <b>\$17,338,090</b> | <b>\$20,151,120</b> | <b>\$18,862,300</b> | <b>\$17,666,860</b> | <b>\$15,738,200</b> | <b>\$16,105,850</b> | <b>\$151,000</b> | <b>\$0</b>          | <b>\$106,013,420</b> |





# Career and Technology Center Roof Replacement

District Location: 3

Christian Roop, Budget Analyst (410) 386-2082

8501

This project provides funding for the replacement of approximately 94,400 square feet of roofing at the Career and Technology Center. This includes replacing the insulation system, roof drains, and flashings.

County funding for this project is contingent on receiving State funding.

|                                    | FY 16            | FY 17    | FY 18    | FY 19    | FY 20    | FY 21    | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|------------------|----------|----------|----------|----------|----------|------------------|---------------------|--------------------|
| Engineering/Design                 |                  |          |          |          |          |          | 151,000          |                     | 151,000            |
| Land Acquisition                   |                  |          |          |          |          |          |                  |                     | 0                  |
| Site Work                          |                  |          |          |          |          |          |                  |                     | 0                  |
| Construction                       | 2,265,000        |          |          |          |          |          |                  |                     | 2,265,000          |
| Equipment/Furnishings              |                  |          |          |          |          |          |                  |                     | 0                  |
| Other                              | 203,000          |          |          |          |          |          |                  |                     | 203,000            |
| <b>EXPENDITURES</b>                |                  |          |          |          |          |          |                  |                     |                    |
| <b>TOTAL</b>                       | <b>2,468,000</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>151,000</b>   | <b>0</b>            | <b>2,619,000</b>   |
| <b>SOURCES OF FUNDS</b>            |                  |          |          |          |          |          |                  |                     |                    |
| Transfer from General Fund         |                  |          |          |          |          |          |                  |                     | 0                  |
| Local Income Tax                   |                  |          |          |          |          |          |                  |                     | 0                  |
| Bonds                              | 1,099,000        |          |          |          |          |          | 151,000          |                     | 1,250,000          |
| State                              | 1,369,000        |          |          |          |          |          |                  |                     | 1,369,000          |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b>         | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |                  |                     |                    |

# Francis Scott Key High Roof Replacement

District Location: 1

Christian Roop, Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for the replacement of 135,987 square feet of roofing. This includes replacing the insulation system, roof drains and flashings.

|                                    | FY 16    | FY 17          | FY 18            | FY 19    | FY 20    | FY 21    | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------|----------------|------------------|----------|----------|----------|------------------|---------------------|--------------------|
| Engineering/Design                 |          | 274,050        |                  |          |          |          |                  |                     | 274,050            |
| Land Acquisition                   |          |                |                  |          |          |          |                  |                     | 0                  |
| Site Work                          |          |                |                  |          |          |          |                  |                     | 0                  |
| Construction                       |          |                | 3,427,200        |          |          |          |                  |                     | 3,427,200          |
| Equipment/Furnishings              |          |                |                  |          |          |          |                  |                     | 0                  |
| Other                              |          |                | 307,650          |          |          |          |                  |                     | 307,650            |
| <b>EXPENDITURES</b>                |          |                |                  |          |          |          |                  |                     |                    |
| <b>TOTAL</b>                       | <b>0</b> | <b>274,050</b> | <b>3,734,850</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>         | <b>0</b>            | <b>4,008,900</b>   |
| <b>SOURCES OF FUNDS</b>            |          |                |                  |          |          |          |                  |                     |                    |
| Transfer from General Fund         |          |                |                  |          |          |          |                  |                     | 0                  |
| Local Income Tax                   |          |                |                  |          |          |          |                  |                     | 0                  |
| Bonds                              |          | 274,050        | 1,662,008        |          |          |          |                  |                     | 1,936,058          |
| State                              |          |                | 2,072,842        |          |          |          |                  |                     | 2,072,842          |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b> | <b>0</b>       | <b>0</b>         | <b>0</b> | <b>0</b> | <b>0</b> |                  |                     |                    |

# HVAC - Improvements and Replacements

Christian Roop, Budget Analyst (410) 386-2082

9974

This project provides planned funding for the replacement of aging heating, ventilation, and air conditioning (HVAC) systems in schools. This project also includes funding for scope studies which will be performed one year prior to construction. Projects starting in the near term are budgeted as separate items. Funding is planned in this project for future HVAC improvements or replacements not yet identified as specific projects.

Future projects in the Board of Education's Facility Master Plan include:

- Sandymount Elementary system replacement - Design (FY17), and Construction (FY18)
- Spring Garden Elementary system replacement - Design (FY18), and Construction (FY19)
- Winfield Elementary system replacement - Design (FY19), and Construction (FY20)
- New Windsor Middle system replacement - Design (FY20), and Construction (FY21)
- Oklahoma Road Middle system replacement - Design (FY21), and Construction (FY22)

County funding for this project is contingent on receiving State funding.

|                                    | FY 16    | FY 17    | FY 18    | FY 19            | FY 20            | FY 21            | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------|----------|----------|------------------|------------------|------------------|------------------|---------------------|--------------------|
| Engineering/Design                 |          |          |          | 250,000          | 250,000          | 250,000          |                  |                     | 750,000            |
| Land Acquisition                   |          |          |          |                  |                  |                  |                  |                     | 0                  |
| Site Work                          |          |          |          |                  |                  |                  |                  |                     | 0                  |
| Construction                       |          |          |          | 1,905,000        | 1,950,000        | 1,995,000        |                  |                     | 5,850,000          |
| Equipment/Furnishings              |          |          |          |                  |                  |                  |                  |                     | 0                  |
| Other                              |          |          |          |                  |                  |                  |                  |                     | 0                  |
| <b>EXPENDITURES</b>                |          |          |          |                  |                  |                  |                  |                     |                    |
| <b>TOTAL</b>                       | <b>0</b> | <b>0</b> | <b>0</b> | <b>2,155,000</b> | <b>2,200,000</b> | <b>2,245,000</b> | <b>0</b>         | <b>0</b>            | <b>6,600,000</b>   |
| <b>SOURCES OF FUNDS</b>            |          |          |          |                  |                  |                  |                  |                     |                    |
| Transfer from General Fund         |          |          |          |                  |                  |                  |                  |                     | 0                  |
| Property Tax                       |          |          |          |                  |                  |                  |                  |                     | 0                  |
| Bonds                              |          |          |          | 1,047,000        | 1,069,000        | 1,091,000        |                  |                     | 3,207,000          |
| State                              |          |          |          | 1,108,000        | 1,131,000        | 1,154,000        |                  |                     | 3,393,000          |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>         | <b>0</b>         | <b>0</b>         |                  |                     |                    |

# Paving

Christian Roop, Budget Analyst (410) 386-2082

9748

This project provides ongoing funding for maintenance and replacement of the school system's parking areas and driveways. Listed below are the projects in priority order.

2016 - Career and Technology Center (main parking lot)

2017 - Westminster High School (stadium parking lot)

2018 - North Carroll High School (bus loop, service area and lower lot)

2019 - Northwest Middle School (driveway and main lot); Eldersburg Elementary School (bus loop and parking lot)

2020 - East Middle School (main lot and bus area); Freedom Elementary School (entire site); Robert Moton Elementary (entire site)

2021 - Sykesville MS (entire site); Sandymount ES (entire site)

|                       | FY 16   | FY 17   | FY 18   | FY 19   | FY 20   | FY 21   | Prior Allocation | Balance to Complete | Total Project Cost |
|-----------------------|---------|---------|---------|---------|---------|---------|------------------|---------------------|--------------------|
| Engineering/Design    |         |         |         |         |         |         |                  |                     | 0                  |
| Land Acquisition      |         |         |         |         |         |         |                  |                     | 0                  |
| Site Work             |         |         |         |         |         |         |                  |                     | 0                  |
| Construction          | 350,000 | 360,000 | 370,000 | 380,000 | 390,000 | 400,000 |                  |                     | 2,250,000          |
| Equipment/Furnishings |         |         |         |         |         |         |                  |                     | 0                  |
| Other                 |         |         |         |         |         |         |                  |                     | 0                  |

## EXPENDITURES

|              |                |                |                |                |                |                |          |          |                  |
|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------|----------|------------------|
| <b>TOTAL</b> | <b>350,000</b> | <b>360,000</b> | <b>370,000</b> | <b>380,000</b> | <b>390,000</b> | <b>400,000</b> | <b>0</b> | <b>0</b> | <b>2,250,000</b> |
|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------|----------|------------------|

## SOURCES OF FUNDS

|                            |         |         |         |         |         |         |  |  |           |
|----------------------------|---------|---------|---------|---------|---------|---------|--|--|-----------|
| Transfer from General Fund |         |         |         |         |         |         |  |  | 0         |
| Local Income Tax           | 350,000 | 360,000 | 370,000 | 380,000 | 390,000 | 400,000 |  |  | 2,250,000 |
| Property Tax               |         |         |         |         |         |         |  |  | 0         |
| Bonds                      |         |         |         |         |         |         |  |  | 0         |

## PROJECTED OPERATING IMPACTS

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|---|---|---|---|---|---|

# Relocatable Classroom Removal

Christian Roop, Budget Analyst (410) 386-2082

9745

This project provides funding for the removal of relocatable classrooms from various school sites where they are no longer needed due to the declining student enrollments. An evaluation of the condition and utilization of the existing relocatable classroom inventory was performed last year. The Board of Education currently has an inventory of 44 relocatable classrooms. Planned funding should address demolition of approximately 80-90% of the inventory.

Projected operating impacts include a reduction of utilities and maintenance.

|                                    | FY 16          | FY 17     | FY 18          | FY 19     | FY 20          | FY 21     | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------------|-----------|----------------|-----------|----------------|-----------|------------------|---------------------|--------------------|
| Engineering/Design                 |                |           |                |           |                |           |                  |                     | 0                  |
| Land Acquisition                   |                |           |                |           |                |           |                  |                     | 0                  |
| Site Work                          |                |           |                |           |                |           |                  |                     | 0                  |
| Construction                       | 160,000        |           | 170,000        |           | 180,000        |           |                  |                     | 510,000            |
| Equipment/Furnishings              |                |           |                |           |                |           |                  |                     | 0                  |
| Other                              |                |           |                |           |                |           |                  |                     | 0                  |
| <b>EXPENDITURES</b>                |                |           |                |           |                |           |                  |                     |                    |
| <b>TOTAL</b>                       | <b>160,000</b> | <b>0</b>  | <b>170,000</b> | <b>0</b>  | <b>180,000</b> | <b>0</b>  | <b>0</b>         | <b>0</b>            | <b>510,000</b>     |
| <b>SOURCES OF FUNDS</b>            |                |           |                |           |                |           |                  |                     |                    |
| Transfer from General Fund         |                |           |                |           |                |           |                  |                     | 0                  |
| Local Income Tax                   | 160,000        |           | 170,000        |           | 180,000        |           |                  |                     | 510,000            |
| Property Tax                       |                |           |                |           |                |           |                  |                     | 0                  |
| State                              |                |           |                |           |                |           |                  |                     | 0                  |
| <b>PROJECTED OPERATING IMPACTS</b> | 0              | (150,000) | (150,000)      | (310,000) | (310,000)      | (480,000) |                  |                     |                    |

# Roof Repairs

Christian Roop, Budget Analyst (410) 386-2082

9746

This project provides ongoing funding for minor repairs to roofs. Funding is planned to address emergencies, provide the preventive maintenance necessary to maintain the integrity of the roof systems, and to extend the useful life of the roof.

|                                    | FY 16    | FY 17          | FY 18    | FY 19          | FY 20    | FY 21          | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------|----------------|----------|----------------|----------|----------------|------------------|---------------------|--------------------|
| Engineering/Design                 |          |                |          |                |          |                |                  |                     | 0                  |
| Land Acquisition                   |          |                |          |                |          |                |                  |                     | 0                  |
| Site Work                          |          |                |          |                |          |                |                  |                     | 0                  |
| Construction                       |          | 165,000        |          | 175,000        |          | 185,000        |                  |                     | 525,000            |
| Equipment/Furnishings              |          |                |          |                |          |                |                  |                     | 0                  |
| Other                              |          |                |          |                |          |                |                  |                     | 0                  |
| <b>EXPENDITURES</b>                |          |                |          |                |          |                |                  |                     |                    |
| <b>TOTAL</b>                       | <b>0</b> | <b>165,000</b> | <b>0</b> | <b>175,000</b> | <b>0</b> | <b>185,000</b> | <b>0</b>         | <b>0</b>            | <b>525,000</b>     |
| <b>SOURCES OF FUNDS</b>            |          |                |          |                |          |                |                  |                     |                    |
| Transfer from General Fund         |          |                |          |                |          |                |                  |                     | 0                  |
| Local Income Tax                   |          | 165,000        |          | 175,000        |          | 185,000        |                  |                     | 525,000            |
| Property Tax                       |          |                |          |                |          |                |                  |                     | 0                  |
| Bonds                              |          |                |          |                |          |                |                  |                     | 0                  |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b> | <b>0</b>       | <b>0</b> | <b>0</b>       | <b>0</b> | <b>0</b>       |                  |                     |                    |





# Sandymount Elementary Roof Replacement

District Location: 2

Christian Roop, Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for the replacement of 61,044 square feet of roofing. This project includes replacing the insulation system, roof drains and flashings.

|                       | FY 16 | FY 17 | FY 18   | FY 19     | FY 20 | FY 21 | Prior Allocation | Balance to Complete | Total Project Cost |
|-----------------------|-------|-------|---------|-----------|-------|-------|------------------|---------------------|--------------------|
| Engineering/Design    |       |       | 132,300 |           |       |       |                  |                     | <b>132,300</b>     |
| Land Acquisition      |       |       |         |           |       |       |                  |                     | <b>0</b>           |
| Site Work             |       |       |         |           |       |       |                  |                     | <b>0</b>           |
| Construction          |       |       |         | 1,660,050 |       |       |                  |                     | <b>1,660,050</b>   |
| Equipment/Furnishings |       |       |         |           |       |       |                  |                     | <b>0</b>           |
| Other                 |       |       |         | 149,100   |       |       |                  |                     | <b>149,100</b>     |

**EXPENDITURES**

|              |          |          |                |                  |          |          |          |          |                  |
|--------------|----------|----------|----------------|------------------|----------|----------|----------|----------|------------------|
| <b>TOTAL</b> | <b>0</b> | <b>0</b> | <b>132,300</b> | <b>1,809,150</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1,941,450</b> |
|--------------|----------|----------|----------------|------------------|----------|----------|----------|----------|------------------|

**SOURCES OF FUNDS**

|                            |  |  |         |           |  |  |  |  |                  |
|----------------------------|--|--|---------|-----------|--|--|--|--|------------------|
| Transfer from General Fund |  |  |         |           |  |  |  |  | <b>0</b>         |
| Local Income Tax           |  |  |         |           |  |  |  |  | <b>0</b>         |
| Bonds                      |  |  | 132,300 | 805,072   |  |  |  |  | <b>937,372</b>   |
| State                      |  |  |         | 1,004,078 |  |  |  |  | <b>1,004,078</b> |

|                                    |          |          |          |          |          |          |
|------------------------------------|----------|----------|----------|----------|----------|----------|
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------------------------|----------|----------|----------|----------|----------|----------|

# South Carroll High Roof Replacement

District Location: 4

Christian Roop, Budget Analyst (410) 386-2082

Proj #

This project provides funding for the replacement of 166,411 square feet of roofing, associated tapered insulation system, and roof drains and flashings.

|                                    | FY 16          | FY 17            | FY 18    | FY 19    | FY 20    | FY 21    | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------------|------------------|----------|----------|----------|----------|------------------|---------------------|--------------------|
| Engineering/Design                 | 283,000        |                  |          |          |          |          |                  |                     | 283,000            |
| Land Acquisition                   |                |                  |          |          |          |          |                  |                     | 0                  |
| Site Work                          |                |                  |          |          |          |          |                  |                     | 0                  |
| Construction                       |                | 3,720,150        |          |          |          |          |                  |                     | 3,720,150          |
| Equipment/Furnishings              |                |                  |          |          |          |          |                  |                     | 0                  |
| Other                              |                | 279,300          |          |          |          |          |                  |                     | 279,300            |
| <b>EXPENDITURES</b>                |                |                  |          |          |          |          |                  |                     |                    |
| <b>TOTAL</b>                       | <b>283,000</b> | <b>3,999,450</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>         | <b>0</b>            | <b>4,282,450</b>   |
| <b>SOURCES OF FUNDS</b>            |                |                  |          |          |          |          |                  |                     |                    |
| Transfer from General Fund         |                |                  |          |          |          |          |                  |                     | 0                  |
| Local Income Tax                   |                |                  |          |          |          |          |                  |                     | 0                  |
| Bonds                              | 283,000        | 1,779,755        |          |          |          |          |                  |                     | 2,062,755          |
| State                              |                | 2,219,695        |          |          |          |          |                  |                     | 2,219,695          |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b>       | <b>0</b>         | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |                  |                     |                    |

# Transfer to Operating Budget for BOE Debt Service

Christian Roop, Budget Analyst (410) 386-2082

9001

A percentage of the local income tax revenue is dedicated to school construction and is appropriated directly into the Capital Fund. A portion of these dedicated funds are transferred to the General Fund to pay debt service related to school construction projects. Due to the transfer from the Capital Fund to the General Fund, this funding is counted twice in the total budget summary.

|                                    | FY 16             | FY 17             | FY 18             | FY 19             | FY 20             | FY 21             | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|---------------------|--------------------|
| Engineering/Design                 |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Land Acquisition                   |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Site Work                          |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Construction                       |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Equipment/Furnishings              |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Other                              | 12,058,090        | 11,574,720        | 10,975,150        | 10,536,860        | 10,268,200        | 10,475,850        |                  |                     | 65,888,870         |
| <b>EXPENDITURES</b>                |                   |                   |                   |                   |                   |                   |                  |                     |                    |
| <b>TOTAL</b>                       | <b>12,058,090</b> | <b>11,574,720</b> | <b>10,975,150</b> | <b>10,536,860</b> | <b>10,268,200</b> | <b>10,475,850</b> | <b>0</b>         | <b>0</b>            | <b>65,888,870</b>  |
| <b>SOURCES OF FUNDS</b>            |                   |                   |                   |                   |                   |                   |                  |                     |                    |
| Transfer from General Fund         |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Local Income Tax                   | 12,058,090        | 11,574,720        | 10,975,150        | 10,536,860        | 10,268,200        | 10,475,850        |                  |                     | 65,888,870         |
| Property Tax                       |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| Bonds                              |                   |                   |                   |                   |                   |                   |                  |                     | 0                  |
| <b>PROJECTED OPERATING IMPACTS</b> | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 |                  |                     | 0                  |

# Westminster Elementary Roof Replacement

District Location: 3

Christian Roop, Budget Analyst (410) 386-2082

Proj #

This project provides funding for the replacement of 62,506 square feet of roofing, associated tapered insulation system, and roof drains and flashings.

|                                    | FY 16            | FY 17    | FY 18    | FY 19    | FY 20    | FY 21    | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|------------------|----------|----------|----------|----------|----------|------------------|---------------------|--------------------|
| Engineering/Design                 | 120,000          |          |          |          |          |          |                  |                     | 120,000            |
| Land Acquisition                   |                  |          |          |          |          |          |                  |                     | 0                  |
| Site Work                          |                  |          |          |          |          |          |                  |                     | 0                  |
| Construction                       | 1,500,000        |          |          |          |          |          |                  |                     | 1,500,000          |
| Equipment/Furnishings              |                  |          |          |          |          |          |                  |                     | 0                  |
| Other                              | 135,000          |          |          |          |          |          |                  |                     | 135,000            |
| <b>EXPENDITURES</b>                |                  |          |          |          |          |          |                  |                     |                    |
| <b>TOTAL</b>                       | <b>1,755,000</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>         | <b>0</b>            | <b>1,755,000</b>   |
| <b>SOURCES OF FUNDS</b>            |                  |          |          |          |          |          |                  |                     |                    |
| Transfer from General Fund         |                  |          |          |          |          |          |                  |                     | 0                  |
| Local Income Tax                   |                  |          |          |          |          |          |                  |                     | 0                  |
| Bonds                              | 848,000          |          |          |          |          |          |                  |                     | 848,000            |
| State                              | 907,000          |          |          |          |          |          |                  |                     | 907,000            |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b>         | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |                  |                     |                    |

# Westminster High School Roof Replacement

District Location: 3

Christian Roop, Budget Analyst (410) 386-2082

Proj #

This project provides funding for the replacement of 137,593 square feet of roofing, associated tapered insulation system, and roof drains and flashings.

|                                    | FY 16          | FY 17            | FY 18    | FY 19    | FY 20    | FY 21    | Prior Allocation | Balance to Complete | Total Project Cost |
|------------------------------------|----------------|------------------|----------|----------|----------|----------|------------------|---------------------|--------------------|
| Engineering/Design                 | 264,000        |                  |          |          |          |          |                  |                     | 264,000            |
| Land Acquisition                   |                |                  |          |          |          |          |                  |                     | 0                  |
| Site Work                          |                |                  |          |          |          |          |                  |                     | 0                  |
| Construction                       |                | 3,467,100        |          |          |          |          |                  |                     | 3,467,100          |
| Equipment/Furnishings              |                |                  |          |          |          |          |                  |                     | 0                  |
| Other                              |                | 310,800          |          |          |          |          |                  |                     | 310,800            |
| <b>EXPENDITURES</b>                |                |                  |          |          |          |          |                  |                     |                    |
| <b>TOTAL</b>                       | <b>264,000</b> | <b>3,777,900</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>         | <b>0</b>            | <b>4,041,900</b>   |
| <b>SOURCES OF FUNDS</b>            |                |                  |          |          |          |          |                  |                     |                    |
| Transfer from General Fund         |                |                  |          |          |          |          |                  |                     | 0                  |
| Local Income Tax                   |                |                  |          |          |          |          |                  |                     | 0                  |
| Bonds                              | 264,000        | 1,681,165        |          |          |          |          |                  |                     | 1,945,165          |
| State                              |                | 2,096,735        |          |          |          |          |                  |                     | 2,096,735          |
| <b>PROJECTED OPERATING IMPACTS</b> | <b>0</b>       | <b>0</b>         | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |                  |                     |                    |