#### COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2018 TO 2023

Public SCHOOLS:   Public SCH				Fiscal	Vear			Prior	Balance to	Total
Part		2018	2019			2022	2023			
Carcer and Technology Center   Su										
Figh School Science Room Renovations   \$200,000   \$1,640,000   \$1,710,000   \$0   \$0   \$0   \$0   \$0   \$0   \$3,550,000	New Construction, Additions, Modernizations									
New Construction, Additions, Modernizations Total   \$200,000   \$5,640,000   \$57,610,000   \$0   \$0   \$0   \$0   \$100,000   \$0   \$63,550,000   \$0   \$63,550,000   \$0   \$0   \$0   \$0   \$0   \$0   \$0										
Projects   Projects	High School Science Room Renovations	200,000	1,640,000	1,710,000	0	0	0	0	0	3,550,000
NAC   Improvements and Replacements   So   S\$58,800   S6,635,400   S7,810,900   S9,140,300   S9,688,000   S0   S0   S33,833,400   NAC System Replacement - East Middle   0 948,150   12,736,500   0 0 0 0 0 0 0 0 0 0 1,3684,650   NAC System Replacement - Sandymount Elementary   418,000   5,621,000   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	New Construction, Additions, Modernizations Total	\$200,000	\$5,640,000	\$57,610,000	\$0	\$0	\$0	\$100,000	\$0	\$63,550,000
HANC System Replacement	Other Projects									
HVAC System Replacement - Sandymount Elementary  1,000,000  1,000,000  1,000,000  1,000,000	HVAC Improvements and Replacements	\$0	\$558,800	\$6,635,400	\$7,810,900	\$9,140,300	\$9,688,000	\$0	\$0	\$33,833,400
Infrastructure Renewal   1,000,000   0   0   0   0   0   0   0   0		0	948,150	12,736,500	0	0	0	0	0	13,684,650
Paving Relocatable Classroom Removal   575,000   625,000   175,000   825,000   0   0   4,200,000   Relocatable Classroom Removal   0   175,000   0   185,000   725,000   725,000   825,000   0   0   880,000   Relocatable Classroom Removal   170,000   0   180,000   0   190,000   0   0   0   0   0   540,000   Roof Replacement - Carrolltowne Elementary   1,612,000   0   0   0   0   0   0   0   0   0	HVAC System Replacement - Sandymount Elementary	418,000	5,621,000	0	0	0	0	0	0	6,039,000
Relocatable Classroom Removal   0   175,000   0   185,000   0   195,000   325,000   0   880,000	Infrastructure Renewal	1,000,000	0	0	0	0	0	0	0	1,000,000
Roof Repairs         170,000         0         180,000         0         190,000         0         0         540,000           Roof Replacement - Carrolltowne Elementary         1,612,000         0         0         0         0         0         0         0         0         0         1,612,000         0	Paving	575,000	625,000	675,000	725,000	775,000	825,000	0	0	4,200,000
Roof Replacement - Carrolltowne Elementary         1,612,000         0         0         0         0         0         0         0         1,612,000           Roof Replacement - Elmer Wolfe Elementary         1,872,000         0 <td< td=""><td>Relocatable Classroom Removal</td><td>0</td><td>175,000</td><td>0</td><td>185,000</td><td>0</td><td>195,000</td><td>325,000</td><td>0</td><td>880,000</td></td<>	Relocatable Classroom Removal	0	175,000	0	185,000	0	195,000	325,000	0	880,000
Roof Replacement - Elmer Wolfe Elementary         1,872,000         0         0         0         0         0         0         1,872,000           Roof Replacement - Robert Moton Elementary         2,009,000         0 <td< td=""><td>Roof Repairs</td><td>170,000</td><td>0</td><td>180,000</td><td>0</td><td>190,000</td><td>0</td><td>0</td><td>0</td><td>540,000</td></td<>	Roof Repairs	170,000	0	180,000	0	190,000	0	0	0	540,000
Roof Replacement - Robert Moton Elementary   2,009,000   0   0   0   0   0   0   0   0   0	Roof Replacement - Carrolltowne Elementary	1,612,000	0	0	0	0	0	0	0	1,612,000
Roof Replacement - Runnymede Elementary         1,957,000         0         0         0         0         0         0         1,957,000           Roof Replacements         0         3,444,000         4,058,000         4,313,000         4,600,000         4,900,000         0         0         21,315,000           Security Improvements         2,000,000         1,000,000         1,000,000         1,000,000         1,000,000         1,000,000         0         0         0         0         2,000,000           Technology Improvements         1,350,000         1,000,000         1,000,000         1,000,000         1,000,000         0 <td< td=""><td>Roof Replacement - Elmer Wolfe Elementary</td><td>1,872,000</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1,872,000</td></td<>	Roof Replacement - Elmer Wolfe Elementary	1,872,000	0	0	0	0	0	0	0	1,872,000
Roof Replacements         0         3,444,000         4,058,000         4,313,000         4,600,000         4,900,000         0         0         21,315,000           Security Improvements         2,000,000         0         0         0         0         0         0         0         0         0         2,000,000           Technology Improvements         1,350,000         1,000,000         1,000,000         1,000,000         1,000,000         1,000,000         0         0         0         0         6,350,000           Transfer to Operating Budget for BOE Debt Service         10,940,900         10,733,255         10,676,589         12,201,836         14,190,067         14,617,386         0         0         73,360,033           Westminster High Electrical Equipment Replacement         100,000         900,000         0         0         0         0         60,000         0         1,060,000           Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$14,111,836         \$16,155,067         \$16,637,386         \$485,000	Roof Replacement - Robert Moton Elementary	2,009,000	0	0	0	0	0	0	0	2,009,000
Security Improvements         2,000,000         0         0         0         0         0         0         0         2,000,000           Technology Improvements         1,350,000         1,000,000         1,000,000         1,000,000         1,000,000         1,000,000         0         0         0         6,350,000           Transfer to Operating Budget for BOE Debt Service         10,940,900         10,733,255         10,676,589         12,201,836         14,190,067         14,617,386         0         0         0         73,360,033           Westminster High Electrical Equipment Replacement         100,000         900,000         0         0         0         60,000         0         1,060,000           Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,637,386         <							-			, ,
Technology Improvements         1,350,000         1,000,000         1,000,000         1,000,000         1,000,000         1,000,000         0         0         6,350,000           Transfer to Operating Budget for BOE Debt Service         10,940,900         10,733,255         10,676,589         12,201,836         14,190,067         14,617,386         0         0         0         73,360,033           Westminster High Electrical Equipment Replacement         100,000         900,000         0         0         0         0         60,000         0         1,060,000           Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,599	Roof Replacements	0	3,444,000	4,058,000	4,313,000	4,600,000	4,900,000	0	0	21,315,000
Transfer to Operating Budget for BOE Debt Service         10,940,900         10,733,255         10,676,589         12,201,836         14,190,067         14,617,386         0         0         73,360,033           Westminster High Electrical Equipment Replacement         100,000         900,000         0         0         0         60,000         0         1,060,000           Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,999         7,501,140         0         0         74,988,238           Public Schools Fund Balance         \$3,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860	Security Improvements	2,000,000	0	0	0	0	0	0	0	2,000,000
Westminster High Electrical Equipment Replacement         100,000         900,000         0         0         0         0         60,000         0         1,060,000           Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,155,067         \$16,637,386         \$485,000         \$0         \$85,340,003           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         \$3,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812										
Other Projects Total         \$24,003,900         \$24,005,205         \$35,961,489         \$26,235,736         \$29,895,367         \$31,225,386         \$385,000         \$0         \$171,712,083           PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         33,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812	Transfer to Operating Budget for BOE Debt Service	10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386	0	0	73,360,033
PUBLIC SCHOOLS TOTAL         \$24,203,900         \$29,645,205         \$93,571,489         \$26,235,736         \$29,895,367         \$31,225,386         \$485,000         \$0         \$235,262,083           SOURCES OF FUNDING:           Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,155,067         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         3,350,000         \$0         0         0         0         0         0         0         0         0         0         3,350,000         \$0         \$3,350,000         \$0         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812	Westminster High Electrical Equipment Replacement	100,000	900,000	0	0	0	0	60,000	0	1,060,000
SOURCES OF FUNDING:  Local Income Tax \$12,885,900 \$12,533,255 \$12,531,589 \$14,111,836 \$16,155,067 \$16,637,386 \$485,000 \$0 \$85,340,033  Bonds 4,115,000 10,773,150 39,305,812 6,223,177 7,069,959 7,501,140 0 0 74,988,238  Public Schools Fund Balance 3,350,000 \$6,338,800 \$41,734,088 \$5,900,723 \$6,670,341 \$7,086,860 \$0 \$0 \$71,583,812	Other Projects Total	\$24,003,900	\$24,005,205	\$35,961,489	\$26,235,736	\$29,895,367	\$31,225,386	\$385,000	\$0	\$171,712,083
Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,155,067         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         3,350,000         0         0         0         0         0         0         0         0         3,350,000           State         \$3,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812	PUBLIC SCHOOLS TOTAL	\$24,203,900	\$29,645,205	\$93,571,489	\$26,235,736	\$29,895,367	\$31,225,386	\$485,000	\$0	\$235,262,083
Local Income Tax         \$12,885,900         \$12,533,255         \$12,531,589         \$14,111,836         \$16,155,067         \$16,637,386         \$485,000         \$0         \$85,340,033           Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         3,350,000         0         0         0         0         0         0         0         0         3,350,000           State         \$3,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812										
Bonds         4,115,000         10,773,150         39,305,812         6,223,177         7,069,959         7,501,140         0         0         74,988,238           Public Schools Fund Balance         3,350,000         0         0         0         0         0         0         0         0         0         3,350,000           State         \$3,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812	SOURCES OF FUNDING:									
Public Schools Fund Balance         3,350,000         571,583,812           State         53,853,000         \$6,338,800         \$41,734,088         \$5,900,723         \$6,670,341         \$7,086,860         \$0         \$0         \$71,583,812	Local Income Tax	\$12,885,900	\$12,533,255	\$12,531,589	\$14,111,836	\$16,155,067	\$16,637,386	\$485,000	\$0	\$85,340,033
State \$3,853,000 \$6,338,800 \$41,734,088 \$5,900,723 \$6,670,341 \$7,086,860 \$0 \$0 \$71,583,812									-	
	Public Schools Fund Balance	3,350,000	0	0	0	0	0	0	0	3,350,000
PUBLIC SCHOOLS TOTAL \$24,203,900 \$29,645,205 \$93,571,489 \$26,235,736 \$29,895,367 \$31,225,386 \$485,000 \$0 \$235,262,083	State	\$3,853,000	\$6,338,800	\$41,734,088	\$5,900,723	\$6,670,341	\$7,086,860	\$0	\$0	\$71,583,812
	PUBLIC SCHOOLS TOTAL	\$24,203,900	\$29,645,205	\$93,571,489	\$26,235,736	\$29,895,367	\$31,225,386	\$485,000	\$0	\$235,262,083

8610

This project provides planned funding to address space needs and an aging facility at the Career and Technology Center. In FY 17, a feasibility study was conducted to explore alternatives and a Career and Technology Planning Committee was established to identify facility needs.

Project is contingent on receiving State funding.

Operating impacts will be determined as the project develops.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•								•	
Engineering/Design		4,000,000					100,000		4,100,000
Land Acquisition									0
Site Work									0
Construction			55,900,000						55,900,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
-									
TOTAL	0	4,000,000	55,900,000	0	0	0	100,000	0	60,000,000
TOTAL	0	4,000,000	55,900,000	0	0	0	100,000	0	60,000,000
	0	4,000,000	55,900,000	0	0	0	100,000	0	60,000,000
TOTAL SOURCES OF FUNDS Transfer from General Fund	0	4,000,000	55,900,000	0	0	0	100,000	0	60,000,000
SOURCES OF FUNDS	0	4,000,000	55,900,000	0	0	0	100,000	0	
SOURCES OF FUNDS  Transfer from General Fund	0	4,000,000	55,900,000 26,800,000	0	0	0	,	0	0
SOURCES OF FUNDS Transfer from General Fund Local Income Tax	0			0	0	0	,	0	0 100,000
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax  Bonds	0		26,800,000	0	0	0	,	0	0 100,000 30,800,000

# **High School Science Room Renovations**

Heidi K. Pepin, Management and Budget Project Coordinator (410) 386-2082

8710

This project provides funding for the renovation of aging science classrooms to accommodate the Carroll County Public Schools' technology component into these renovated science laboratory spaces. A large number of high school science classrooms were renovated in the 1990s as part of this initiative. The projects contained in the plan include the remaining unrenovated high school science classrooms.

The following projects are planned: Westminster High (6 classrooms) South Carroll High (4 classrooms) Liberty High (4 classrooms)

Project is contingent on receiving State funding.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
									_
Engineering/Design	200,000								200,000
Land Acquisition									0
Site Work									0
Construction		1,430,000	1,490,000						2,920,000
Equipment/Furnishings		115,000	120,000						235,000
Other		95,000	100,000						195,000
EXPENDITURES									
TOTA	L 200,000	1,640,000	1,710,000	0	0	0	0	0	3,550,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax	200,000								200,000
Bonds		775,200	812,000						1,587,200
State		864,800	898,000						1,762,800
	· <del></del>								
PROJECTED OPERATING IMPACTS							Ī		

### **HVAC Improvements and Replacements**

Heidi K. Pepin, Management and Budget Project Coordinator (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 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 system replacements in the Board of Education's Facility Master Plan include: Spring Garden Elementary Winfield Elementary Oklahoma Road Middle Northwest Middle Carrolltowne Elementary

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•									
Engineering/Design		558,800	657,400	776,900	821,300	900,000			3,714,400
Land Acquisition									0
Site Work									0
Construction			5,588,000	6,574,000	7,769,000	8,213,000			28,144,000
Equipment/Furnishings									0
Other			390,000	460,000	550,000	575,000			1,975,000
EXPENDITURES									
TOTAL	0	558,800	6,635,400	7,810,900	9,140,300	9,688,000	0	0	33,833,400
SOURCES OF FUNDS								T	
Transfer from General Fund									0
Local Income Tax									0
Bonds		558,800	3,516,762	4,139,777	4,844,359	5,134,640			18,194,338
State			3,118,638	3,671,123	4,295,941	4,553,360			15,639,062
PROJECTED OPERATING IMPACTS									

Proi #

This project provides planned funding for the replacement of the existing 1975 HVAC system. A scope study, performed in 2014, recommended that the existing unit ventilator system be replaced with a 4-pipe central system to provide the ability to either heat or cool any space throughout the school year. Replacement of the existing electrical system is a critical component of this HVAC replacement project. In addition to the electrical work, the fire alarm system will also be replaced.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•	1110	111)	1120	1121	1122	1123	Amocuron	Complete	Troject Cost
Engineering/Design		948,150							948,150
Land Acquisition									0
Site Work									0
Construction			11,848,200						11,848,200
Equipment/Furnishings									0
Other			888,300						888,300
EXPENDITURES									
_									
TOTAL	0	948,150	12,736,500	0	0	0	0	0	13,684,650
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds		948,150	6,217,050						7,165,200
State			6,519,450						6,519,450
									0,017,100
PROJECTED OPERATING							-		0,012,100

# **HVAC System Replacement - Sandymount Elementary**

**District Location: 2** 

Heidi K. Pepin, Management and Budget Project Coordinator (410) 386-2082

2711

This project provides funding for the replacement of the existing 1992 rooftop air handling units and terminal control units. The project will also include replacement of the heating and cooling plants and associated piping and pumps, and replacement/upgrade of the pneumatic control system. Included in the scope, although not required for the HVAC renovation, is an upgrade to the electrical equipment to include new panelboards sized for the HVAC equipment.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	418,000								418,000
Land Acquisition									0
Site Work									0
Construction		5,229,000							5,229,000
Equipment/Furnishings									0
Other		392,000							392,000
EXPENDITURES									
TOTAL	418,000	5,621,000	0	0	0	0	0	0	6,039,000
TOTAL	418,000	5,621,000	0	0	0	0	0	0	6,039,000
TOTAL SOURCES OF FUNDS	418,000	5,621,000	0	0	0	0	0	0	6,039,000
	418,000	5,621,000	0	0	0	0	0	0	6,039,000
SOURCES OF FUNDS	418,000	5,621,000	0	0	0	0	0	0	
SOURCES OF FUNDS  Transfer from General Fund	418,000	5,621,000 2,459,000	0	0	0	0	0	0	0
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax			0	0	0	0	0	0	0
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax  Bonds		2,459,000	0	0	0	0	0	0	0 0 2,877,000

Proj#

This project provides funding for infrastructure renewal at various Board of Education sites. The scope of the project will be determined as the project is fully developed.

							Prior	Balance to	Total
	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Allocation	Complete	Project Cost
								1	
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	1,000,000								1,000,000
EXPENDITURES									
TOTAL	1,000,000	0	0	0	0	0	0	0	1,000,000
!						•			
SOURCES OF FUNDS	1								
Transfer from General Fund									0
Local Income Tax									0
Bonds									0
Public Schools Fund Balance	1,000,000								1,000,000
	•					•	•	•	
PROJECTED OPERATING									
IMPACTS	0	0	0	0	0	0	1		

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.

Career and Technology Center (main parking lot)
Westminster High (stadium parking lot)
East Middle (main lot and roads)
Robert Moton Elementary (entire site)
Westminster Elementary (entire site)
Mechanicsville Elementary (entire site)
Mt. Airy Elementary (entire site)
Shiloh Middle

Project is contingent on school closing decisions.

							Prior	Balance to	Total
•	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Allocation	Complete	Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	575,000	625,000	675,000	725,000	775,000	825,000			4,200,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	575,000	625,000	675,000	725,000	775,000	825,000	0	0	4,200,000
TOTAL	575,000	625,000	675,000	725,000	775,000	825,000	0	0	4,200,000
TOTAL SOURCES OF FUNDS	575,000	625,000	675,000	725,000	775,000	825,000	0	0	4,200,000
	575,000	625,000	675,000	725,000	775,000	825,000	0	0	4,200,000
SOURCES OF FUNDS	575,000 575,000	625,000 625,000	675,000 675,000	725,000 725,000	775,000 775,000	<b>825,000</b> 825,000	0	0	
SOURCES OF FUNDS  Transfer from General Fund	,					,	0	0	0
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax	,					,	0	0	4,200,000
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax  Property Tax	,					,	0	0	0 4,200,000 0

# **Relocatable Classroom Removal**

Heidi K. Pepin, Management and Budget Project Coordinator (410) 386-2082

9745

This project provides planned funding for the removal of relocatable classrooms where they are no longer needed. The Board of Education currently has an inventory of 36 relocatable classroom buildings. Planned funding will address removal of approximately 75% of the inventory.

 $Projected\ operating\ impacts\ include\ a\ reduction\ of\ utilities\ and\ maintenance.$ 

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•								•	<u> </u>
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction		175,000		185,000		195,000	325,000		880,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
_									
TOTAL	0	175,000	0	185,000	0	195,000	325,000	0	880,000
	1								
SOURCES OF FUNDS									
				-		Ţ			
Transfer from General Fund									0
Transfer from General Fund  Local Income Tax		175,000		185,000		195,000	325,000		0 880,000
		175,000		185,000		195,000	325,000		
Local Income Tax		175,000		185,000		195,000	325,000		880,000
Local Income Tax Property Tax		175,000		185,000		195,000	325,000		880,000

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

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•		-	-					, , , , , , , , , , , , , , , , , , ,	<b>.</b>
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	170,000		180,000		190,000				540,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	170,000	0	180,000	0	190,000	0	0	0	540,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax	170,000		180,000		190,000				540,000
Property Tax									0
Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

8712

This project provides funding for the replacement of 57,427 square feet of roofing, associated tapered insulation system, roof drains and flashings.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
	F1 10	F1 19	F1 20	F1 21	F1 22	F1 23	Allocation	Complete	Floject Cost
Engineering/Design	110,000								110,000
Land Acquisition									0
Site Work									0
Construction	1,378,000								1,378,000
Equipment/Furnishings									0
Other	124,000								124,000
EXPENDITURES									
	•								
TOTAL	1,612,000	0	0	0	0	0	0	0	1,612,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	779,000								779,000
State	833,000								833,000
	·								
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

8713

This project provides funding for the replacement of 66,699 square feet of roofing, associated tapered insulation system, roof drains and flashings.

Project is contingent on receiving State funding.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
								,	.,
Engineering/Design	128,000								128,000
Land Acquisition									0
Site Work									0
Construction	1,600,000								1,600,000
Equipment/Furnishings									0
Other	144,000								144,000
EXPENDITURES									
	_'								
TOTAL	1,872,000	0	0	0	0	0	0	0	1,872,000
	_								
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	903,000								903,000
State	969,000	- <del></del>							
									969,000
PROJECTED OPERATING	•					<u>!</u>		ļ	969,000

8714

This project provides funding for the replacement of 71,585 square feet of roofing, associated tapered insulation system, roof drains and flashings.

			****				Prior	Balance to	Total
	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Allocation	Complete	Project Cost
Engineering/Design	137,000								137,000
Land Acquisition									0
Site Work									0
Construction	1,718,000								1,718,000
Equipment/Furnishings									0
Other	154,000								154,000
EXPENDITURES									
	•								
TOTAL	2,009,000	0	0	0	0	0	0	0	2,009,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	970,000								970,000
State	1,039,000								1,039,000
	· ———	<u></u>					<u>-</u>		
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

9715

This project provides funding for the replacement of 69,706 square feet of roofing, associated tapered insulation system, roof drains and flashings.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
								•	-
Engineering/Design	134,000								134,000
Land Acquisition									0
Site Work									0
Construction	1,673,000								1,673,000
Equipment/Furnishings									0
Other	150,000								150,000
EXPENDITURES									
TOTAL	1,957,000	0	0	0	0	0	0	0	1,957,000
	_								
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	945,000								945,000
State	1,012,000								1,012,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

This project provides ongoing funding to replace roofs that are failing and no longer repairable. Roofs planned to start in the near term are budgeted as separate projects. Funding is planned for future roof replacements and has not been allocated to specific projects.

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

East Middle Sandymount Elementary Spring Garden Elementary Linton Springs Elementary Cranberry Station Elementary Winfield Elementary Oklahoma Road Middle Century High

_	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
					707	354			
Engineering/Design		235,000	277,000	295,000	315,000	335,000			1,457,000
Land Acquisition									0
Site Work									0
Construction		2,945,000	3,469,000	3,687,000	3,931,000	4,189,000			18,221,000
Equipment/Furnishings									0
Other		264,000	312,000	331,000	354,000	376,000			1,637,000
EXPENDITURES									
-									
TOTAL	0	3,444,000	4,058,000	4,313,000	4,600,000	4,900,000	0	0	21,315,000
SOURCES OF FUNDS	-							ı	
Transfer from General Fund									0
Local Income Tax									0
Bonds		1,663,000	1,960,000	2,083,400	2,225,600	2,366,500			10,298,500
State		1,781,000	2,098,000	2,229,600	2,374,400	2,533,500			11,016,500
							•		
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

This project provides one-time funding for the replacement of aging security equipment including cameras, encoders, intercoms, access control, surveillance, and visitor management systems. It also provides funding for the expansion of the existing system, including new camera locations and new access control locations.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
	1110	111)	1120	1121	1122	1123	Tinocution	Complete	Troject Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	2,000,000								2,000,000
Other									0
EXPENDITURES									
	<del>-</del> 								
TOTAL	2,000,000	0	0	0	0	0	0	0	2,000,000
	_								
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax	1,000,000								1,000,000
Property Tax									0
Public Schools Fund Balance	1,000,000								1,000,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

This project provides funding for technology improvements. The funding will allow for technology replacements, upgrades to infrastructure hardware and software, and the installation and replacement of hardware, such as servers, and network infrastructure equipment. Cabling upgrades, wireless technologies, and other core telecommunciations are included in the technology infrastructure of the school system.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
•									,
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000			6,350,000
EXPENDITURES									
-									
TOTAL	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,350,000
TOTAL	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,350,000
TOTAL SOURCES OF FUNDS	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,350,000
	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,350,000
SOURCES OF FUNDS	1,350,000	1,000,000	1,000,000	1,000,000	1,000,000	<b>1,000,000</b> 1,000,000	0	0	, ,
SOURCES OF FUNDS  Transfer from General Fund	1,350,000	, ,	, ,	, ,	, ,	, ,	0	0	0
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax	1,350,000	, ,	, ,	, ,	, ,	, ,	0	0	5,000,000
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax  Property Tax		, ,	, ,	, ,	, ,	, ,	0	0	0 5,000,000 0

# **Transfer to Operating Budget for BOE Debt Service**

Heidi K. Pepin, Management and Budget Project Coordinator (410) 386-2082

9001

A percentage of the Local Income Tax revenue is dedicated to school construction and 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. Because dedicated Local Income Tax is budgeted in the Capital Fund and then transferred to the General Fund, the funding is counted twice in the All Funds budget summary.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
									*
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386			73,360,033
EXPENDITURES									
TOTAL	10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386	0	0	73,360,033
TOTA	10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386	0	0	73,360,033
TOTAL SOURCES OF FUNDS	10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386	0	0	73,360,033
	L 10,940,900	10,733,255	10,676,589	12,201,836	14,190,067	14,617,386	0	0	73,360,033
SOURCES OF FUNDS	L 10,940,900	<b>10,733,255 10,733,255</b>	<b>10,676,589</b>	<b>12,201,836</b> 12,201,836	<b>14,190,067</b> 14,190,067	<b>14,617,386</b> 14,617,386	0	0	
SOURCES OF FUNDS  Transfer from General Fund	]						0	0	0
SOURCES OF FUNDS Transfer from General Fund Local Income Tax	]						0	0	73,360,033
SOURCES OF FUNDS  Transfer from General Fund  Local Income Tax  Property Tax	]						0	0	0 73,360,033 0

# Westminster High Electrical Equipment Replacement

**District Location: 3** 

Heidi K. Pepin, Management and Budget Project Coordinator (410) 386-2082

8623

This project provides funding for the replacement of aging electrical equipment showing signs of failure. The scope includes replacement of the the existing main distribution board, the sub-distribution board and the existing undersized emergency generator, as well as the upgrade of 13 wire panels throughout the building and the installation of emergency and standby power circuits.

Project is contingent on receiving State funding.

	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	Prior Allocation	Balance to Complete	Total Project Cost
	1110	111)	1120	1121	11 22	1123	rinocation	Complete	Troject Cost
Engineering/Design	100,000						60,000		160,000
Land Acquisition									0
Site Work									0
Construction		900,000							900,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
	-								
TOTAL	100,000	900,000	0	0	0	0	60,000	0	1,060,000
	_								
SOURCES OF FUNDS									
SOURCES OF FUNDS									
Transfer from General Fund									0
							60,000		60,000
Transfer from General Fund	100,000	369,000					60,000		
Transfer from General Fund Local Income Tax	100,000	369,000 531,000			915		60,000		60,000
Transfer from General Fund Local Income Tax Bonds	100,000	·					60,000		60,000 469,000