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. School construction is funded primarily by dedicated Local Income Tax revenue, State funding, and Impact Fees.

The Commissioners voted to keep the School Impact Fee at zero until FY 20. Impact Fees for schools can be used only to build new schools or additions to existing schools to increase capacity.

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 has provided funding for three-quarters or more of the school CIP. In the current six-year plan, the County is providing 72% of funding.

The Commissioners continue to provide funding in FY 20 - 22 to address the Carroll County Career and Technology Center through a two-phased project. The first phase includes planning and construction of a 21,000 square foot addition to the existing Career and Technology Center. The second phase renovates the existing building to better accommodate existing programs.

Additional funding is included in FY 20 to renovate science classrooms in Westminster High.

Even with the \$214.7M included in the plan, all project requests could not be funded. In recent years, the Board of Education has identified a number of needs that have no existing or planned funding. Unfunded projects include:

- Westminster High Modernization
- Cranberry Station Elementary Kindergarten Addition
- Friendship Valley Elementary Kindergarten and PRIDE Addition
- Sandymount Elementary Kindergarten Addition
- Taneytown Elementary Kindergarten Addition

Funding for systemic renovations of East Middle and a K-8 school are not included in the FY 20 – 25 CIP, but alternatives are under consideration.

Following this overview are copies of the Board of Education's Ten Year Facilities Master Plan Calendar and the FY 20 State Capital Improvement Plan Budget Request/FY 2021 – 2025 Capital Improvement Program Plan. For additional information on Public School projects, please refer to the individual project pages.

FY 2020 CAPITAL IMPROVEMENT PROGRAM BUDGET REQUEST

Prio	Priority		Prior Au	Prior Authorization/Allocation	/Allocation		Fiscal Y	ear 2020	Fiscal Year 2020 Funding Request	equest		
State	State Local		State	County	Total	0,	State	Request For	County	Request For	_ &	Total Request
-		Linton Springs ES Roof Replacement	\$ 837	\$ 763	3 \$ 1,600	S	136	(SR)			s	136
2	-	Westminster HS Science Room Renovations		\$ 100	0 \$ 100	s	1,551	()	\$ 1,595	(O)	S	3,146
3	2	Winfield ES HVAC Replacement		\$ 515	5 \$ 515	↔	4,681	(SR)	\$ 4,038	(SR)	s	8,719
4	က	Cranberry Station ES Roof Replacement			\$	∽	1,034	(SR)	\$ 944	(SR)	s	1,978
2	4	Winfield ES Roof Replacement			\$	∽	1,276	(SR)	\$ 1,166	(SR)	s	2,442
	2	Career & Technology Center Project - Phase 2		\$ 10,57	1				\$ 2,493	(P)	s	2,493
	9	Spring Garden ES HVAC Replacement							\$ 3,175	(P & C)	s	3,175
	7	Sykesville MS Electrical System Replacement							\$ 100	(P)	s	100
	8	South Carroll HS Window Replacement							\$ 155	(P)	s	155
	6	Westminster HS Window Replacement							\$ 155	(P)	s	155
	10	Security Improvements							009 \$	(C)	ઝ	009
	11	Technology Improvements							\$ 1,000	(C)	ઝ	1,000
	12	Paving							\$ 855	(C)	s	855
	13	Roofing Improvements							\$ 180	(C)	s	180
	14	Barrier Free Modifications							\$ 20	(C)	S	20
			\$ 837	s	11,949 \$ 2,215	S	8,678		\$ 16,506		s	25,184

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 2021-2025 CAPITAL IMPROVEMENT PROGRAM PLAN (\$,000 omitted)

Project little	State	Local	State	Local	State	Local	State	Local	State	Local	Total
Modernizations											
CCCTC Project - Phase 2	\$ 15,000	\$ 17,036	\$ 15,000								\$ 47,036
Undetermined Project for East MS & Wm. Winchester ES		TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	\$
Westminster HS Modernization										\$ 100	↔
Roof Replacements											
Spring Garden ES - Roof Replacement	\$ 1,054	\$ 963									\$ 2,017
North Carroll MS - Roof Replacement			\$ 1,702	\$ 1,554							\$ 3,256
Oklahoma Road MS - Roof Replacement					\$ 2,166	\$ 1,979					\$ 4,145
Century HS - Roof Replacement							\$ 2,769	\$ 2,529			\$ 5,298
Shiloh MS - Roof Replacement									\$ 2,359	\$ 1,859	\$ 4,218
HVAC-Replacements											
Spring Garden ES - System Replacement	\$ 3,160										\$ 3.160
Oklahoma Road MS - System Replacement		\$ 4,806	\$ 4,787								\$ 9,593
Northwest MS - System Replacement				\$ 4,335	\$ 4,316						
Carroll Springs - System Replacement				\$ 1,886	\$ 1,878						\$ 3,764
Carolltowne ES - System Replacment						\$ 5,127	\$ 5,105				\$ 10,232
						\$ 3,688	\$ 3,672				\$ 7,360
Liberty HS - System Replacement								\$ 10,159	\$ 10,114		.,
										\$ 3,888	
Piney Ridge ES - System Replacement										\$ 4,426	\$ 4,426
Kindergarten Additions											
Taneytown ES Kindergarten Addition		\$ 128	\$ 1,011	\$ 971							\$ 2,110
Cranberry Station ES Kindergarten Addition			\$ 808								\$ 1,683
Friendship Valley ES Kindergarten Addition				\$ 213	\$ 1,681	\$ 1,610					\$ 3,504
Sandymount ES Kindergarten Addition				\$ 106	\$ 841	\$ 804					\$ 1,751
Annual Requests											
Security Improvements		\$ 630		099 \$		069 \$		\$ 720		\$ 750	\$ 3,450
Technology Improvements										\$ 1,000	\$ 5,000
Paving		\$ 1,300		\$ 1,300		\$ 1,600		\$ 1,400		\$ 1,000	\$ 6,600
Roofing Improvements				\$ 190				\$ 200			S
Relocatable Classroom Movement		\$ 185				\$ 195				\$ 205	\$
Barrier Free Modifications		\$ 20		\$ 20		\$ 20		\$ 20		\$ 20	↔
Electrical Service Upgrades											
Sykesville Middle Electrical Equipment Replacement	\$ 413	\$ 337									↔
Window Replacements											
South Carroll High Window Replacement	998 \$	602 \$									\$ 1,575
Westminster High Window Replacement	\$ 866	\$ 709									\$ 1,575

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

MODERNIZATIONS	COMPLETION								· -			NOTES
MODERNIZATIONS	DATE	19	20	21	22	23	24	25	26	27	28	NOTES
Career & Technology Center Modernization This project involves a phased approach to the partial modernization of the Career & Technology Center. Phase One would include the planning	Phase One	Ь	C									
and construction of a 21,000 square foot addition to the existing Carroll County Career & Technology Center. Phase Two would renovate the existing building to bring the entire building into conformance with current building and life safety codes.	Phase Two		Ь	C	C	C	0					
Undetermined Capital Project for East Middle and William Winchester Elementary This undetermined project will address the need to modernize both East MIddle and William Winchester Elementary.	TBD		FS		Ъ	C	C	0				
Westminster High This project involves the modernization of the existing Westminster High building of 337,000 square feet.	TBD							FS		d	C	

FS = Feasibility Study
P = Planning
C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

DATE 19 20 21 23 24 25 26 27 28 Aug 2018 C Aug 2019 P C		COMPLETION											O LECTA
Company	CAPITAL RENEWAL PROJECTS	DATE	19	20	21	22	23	24	25	56	27	28	NOIES
Aug. 2018 C C C C C C C C C	Roof Replacement Projects												
Integration Page 2018 C C C C C C C C C C C C C C C C C C C	Carrolltowne Elementary	Aug. 2018	С										
New July Aug. 2018 C C C C C C C C C	Runnyme de Ele mentary	Aug. 2018	С										
Heary	Robert Moton Elementary	Aug. 2018	С										
Interteatry Aug. 2019 P C C C C C C C C C C C C C C C C C C	Elmer Wolfe Elementary	Aug. 2018	С										
Education	Sandymount Elementary	Aug. 2019	Ь	С									HVAC Project - 2018
Schementary Aug. 2020 P C	Linton Springs Elementary	Aug. 2019	Ь	С									
Aug. 2020 P C C C C C C C C C	Cranberry Station Elementary	Aug. 2020		Ь	C								
indication, Aug. 2021	Winfield Elementary	Aug. 2020		Ь	၁								HVAC Project - 2019
Helication	Spring Garden Elementary	Aug. 2021			Ь	၁							HVAC Project - 2020
idelic Aug. 2023 P C	North Carrol Middle	Aug. 2022				Ь	၁						
iddle Aug. 2023 P C <	East Middle	TBD				Ь	С						K-8 Project
Aug 2024 Aug 2025 Aug 2025 Aug 2025 Aug 2025 Aug 2026 Aug 2026 Aug 2026 Aug 2026 Aug 2026 Aug 2020 Aug 2020 Aug 2020 Aug 2020 Aug 2021 Aug 2022 Aug 2022	Oklahoma Road Middle	Aug. 2023					Ь	С					HVAC Project - 2021
Aug 2025 Aug 2026 Aug 2026 P C P	Century High	Aug. 2024						Ъ	С				
rindary Aug. 2026 C	Shiloh Middle	Aug. 2025							Р	С			
Hearty Projects yy Aug 2019 P C P	Gateway	Aug. 2026								Ь	С		
triany Aug. 2018 C	HVAC Replacement Projects												
yy Aug. 2019 P C	Sandymount Elementary	Aug. 2018	၁										Roof Project
iddle Aug. 2020	Winfield Elementary	Aug. 2019	Ь	C									Roof Project
iddle Aug. 2021 P C A C <	Spring Garden Elementary	Aug. 2020		Ь	C								Roof Project
TBD P C	Oklahoma Road Middle	Aug. 2021			Ь	С							Roof Project
Aug 2022 P C N<	CCCTC	TBD			Ь	С							CCCTC Renovation
ratary Aug. 2022 P C	Northwest Middle	Aug. 2022				Ъ	С						
entary Aug. 2022 P C	East Middle	TBD				Р	С						K-8 project
entary Aug. 2023 P C P C ry Aug. 2023 P C P C ntary Aug. 2025 P C P C Slementary Aug. 2025 P C P C Intary Aug. 2026 P C P C Itary Aug. 2027 P C P C Itary Aug. 2027 P P C P C Itary Aug. 2027 P P P C P P	Carroll Springs	Aug. 2022				Р	С						
ry Aug. 2023 P C	Carrolltowne Elementary	Aug. 2023					Р	С					
ntary Aug. 2024 P C <	Mt. Airy Elementary	Aug. 2023					Ь	С					
Intary Aug. 2025 P C C Inentary Aug. 2026 P C P C Intary Aug. 2026 P C P C C Intary P C C Intary P C C Intary P C C Intary P C D C D C D C D C D C D D C D <td>Liberty High</td> <td>Aug. 2024</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>P</td> <td>С</td> <td></td> <td></td> <td></td> <td></td>	Liberty High	Aug. 2024						P	С				
Slementary Aug. 2025 P C mentary Aug. 2026 P C ntary Aug. 2027 P C tary Aug. 2027 P P ntary Aug. 2027 P P	Piney Ridge Elementary	Aug. 2025							P	С			
mentary Aug. 2026 P C ntary Aug. 2027 P C entary Aug. 2027 P P Aug. 2027 P P Aug. 2028 P P	Friendship Valley Elementary	Aug. 2025							P	С			
ntary Aug. 2026 P C tary Aug. 2027 P P intary Aug. 2027 P P Aug. 2028 P P	Mechanicsville Elementary	Aug. 2026								Ь	С		
tany Aug. 2027 P P entary Aug. 2028 P P	Runnyme de Ele mentary	Aug. 2026								Ь	С		
entary Aug. 2027 P Aug. 2028 P	Taneytown Elementary	Aug. 2027									P	С	
Aug. 2028	Elmer Wolfe Elementary	Aug. 2027									P	C	
	South Carroll High	Aug. 2028										Ь	

P = Planning C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

SECTION INVIDENT IN LINE S	COMPLETION											Ode
CAPITAL KENEWAL PROJECTS	DATE	19	20	21	22	23	24	25	56	27	28	NOIES
Electrical System Replacement/Upgrades												
Westminster High	Aug. 2019	С										
Sykesville Middle	Aug. 2021		Ь	С								
East Middle	TBD				Ь	C						K-8 Project
Fire Alarm Replacement												
East Middle	TBD				Ь	၁						K-8 Project
Window Replacement												
South Carroll High	Aug. 2020		P	С								
Westminster High	Aug. 2020		Ъ	С								
East Middle	TBD				Ъ	С						K-8 Project
Paving Replacement	On-going	С	С	С	С	С	С	С	С	С	С	
Technology Improvements	On-going	С	С	С	С	С	С	С	С	С	С	

P = Planning C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

	COMPLETION											
INSTRUCTIONAL PROGRAM	DATE	19	20	21	22	23	24	25	26	27	28	NOTES
Taneytown Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2020		Ъ	C								
Cranberry Station Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2020		Ь	C								
Friendship Valley Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2021			Ь	С							
Sandymount Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2021			Ь	С							
South Carroll High Science Room Renovations This project involves 2 original science rooms that have not been renovated.	Aug. 2018	C										
Liberty High Science Room Renovations This project involves 4 original science rooms that have not been renovated.	Aug. 2018	С										
Westminster High Science Room Renovations This project involves 6 original science rooms that have not been renovated.	Aug. 2019	A .	C									

P = PlanningC = Construction

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2020 TO 2025

							Prior	Balance To	Total
	2020	2021	2022	2023	2024	2025	Allocation	Complete	Project Cost
PUBLIC SCHOOLS									
Career and Technology Center	\$2,493,000	\$32,035,806	\$15,000,000	\$0	\$0	\$0	\$10,571,194	\$0	\$60,100,000
High School Science Room Renovations	3,146,000	0	0	0	0	0	2,619,000	0	5,765,000
HVAC Improvements and Replacements	0	4,806,000	9,122,000	6,296,000	7,355,000	9,426,000	0	0	37,005,000
HVAC System Replacement - Spring Garden Elementary	3,175,000	3,160,000	0	0	0	0	0	0	6,335,000
HVAC System Replacement - Winfield Elementary	8,719,000	0	0	0	0	0	515,000	0	9,234,000
Paving	855,000	725,000	965,000	825,000	875,000	1,000,000	0	0	5,245,000
Relocatable Classroom Removal	0	185,000	0	195,000	0	205,000	500,000	0	1,085,000
Roof Repairs	0	0	0	0	200,000	0	0	0	200,000
Roof Replacement - Cranberry Station Elementary	1,978,000	0	0	0	0	0	0	0	1,978,000
Roof Replacements	0	2,564,100	2,117,850	3,418,800	4,352,250	5,562,900	0	0	18,015,900
Technology Improvements	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
Transfer to Operating Budget for BOE Debt Service	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355	0	0	74,450,553
Window Replacement - South Carroll High	155,000	1,575,000	0	0	0	0	0	0	1,730,000
Window Replacement - Westminster High	155,000	1,575,000	0	0	0	0	0	0	1,730,000
PUBLIC SCHOOLS TOTAL	\$31,901,720	\$58,726,937	\$39,749,081	\$24,659,040	\$28,013,226	\$31,618,255	\$14,205,194	\$0	\$228,873,453
COURCES OF FUNDING									
SOURCES OF FUNDING:									
Local Income Tax	\$12,080,720	\$13,011,031	\$13,509,231	\$14,944,240	\$16,305,976	\$16,629,355	\$800,000	\$0	\$87,280,553
Bonds	11,520,800	28,484,106	5,346,150	3,611,700	7,460,950	6,721,450	1,656,000	0	64,801,156
Reallocated Bonds	696,250	0	0	0	0	0	10,471,194	0	11,167,444
State School Construction	7,603,950	17,231,800	20,893,700	6,103,100	4,246,300	8,267,450	1,278,000	0	65,624,300
PUBLIC SCHOOLS TOTAL	\$31,901,720	\$58,726,937	\$39,749,081	\$24,659,040	\$28,013,226	\$31,618,255	\$14,205,194	\$0	\$228,873,453

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

8619

This project provides funding to address space needs and an aging facility at the Career and Technology Center, located in Westminster. The prior allocation is for planning and construction in FY 19 - 20 of a 21,000 square foot addition to the existing Career and Technology Center to provide classrooms to address the waitlist for several programs. The second phase in FY 20 - 22 renovates the existing building to better accommodate existing programs.

Project is contingent on State funding.

Operating impacts will be determined as the project develops.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	2,493,000						1,607,194		4,100,194
Land Acquisition									0
Site Work							1,241,000		1,241,000
Construction		32,035,806	15,000,000				6,531,000		53,566,806
Equipment/Furnishings							653,000		653,000
Other							539,000		539,000
EXPENDITURES									
TOTAL	2,493,000	32,035,806	15,000,000	0	0	0	10,571,194	0	60,100,000
	2,493,000	32,035,806	15,000,000	0	0	0	10,571,194	0	60,100,000
TOTAL	2,493,000	32,035,806	15,000,000	0	0	0	10,571,194	0	60,100,000
TOTAL SOURCES OF FUNDS	2,493,000 2,493,000	32,035,806 21,035,806	15,000,000	0	0	0		0	, ,
TOTAL SOURCES OF FUNDS Local Income Tax			15,000,000	0	0	0		0	100,000
TOTAL SOURCES OF FUNDS Local Income Tax Bonds			15,000,000 15,000,000	0	0	0	100,000	0	100,000 23,528,806
TOTAL SOURCES OF FUNDS Local Income Tax Bonds Reallocated Bonds		21,035,806		0	0	0	100,000	0	100,000 23,528,806 10,471,194

High School Science Room Renovations

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

8710

This project provides funding for the renovation of aging science classrooms. The prior allocation addressed four classrooms each at Liberty High and South Carroll High. Remaining funding will address six classrooms at Westminster High.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
-									
Engineering/Design							200,000		200,000
Land Acquisition									0
Site Work									0
Construction	2,750,000						2,114,000		4,864,000
Equipment/Furnishings	220,000						170,000		390,000
Other	176,000						135,000		311,000
EXPENDITURES									
EXPENDITURES									
TOTAL	3,146,000	0	0	0	0	0	2,619,000	0	5,765,000
TOTAL	3,146,000	0	0	0	0	0	2,619,000	0	5,765,000
TOTAL	3,146,000	0	0	0	0	0	2,619,000 200,000	0	5,765,000
TOTAL SOURCES OF FUNDS Local Income Tax	3,146,000 1,523,500	0	0	0	0	0		0	
TOTAL SOURCES OF FUNDS Local Income Tax Bonds		0	0	0	0	0	200,000	0	200,000
TOTAL SOURCES OF FUNDS		0	0	0	0	0	200,000	0	200,000 2,664,500
TOTAL SOURCES OF FUNDS Local Income Tax Bonds Reallocated Bonds	1,523,500	0	0	0	0	0	200,000	0	200,000 2,664,500 0

HVAC Improvements and Replacements

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

9974

This project provides planned ongoing funding for the replacement of aging heating, ventilation, and air conditioning (HVAC) systems in schools. Funding is also included for scope studies performed one year prior to construction. Projects starting in the near term are budgeted as separate projects. Future HVAC improvements or replacements in the Board of Education's Facility Master Plan not yet identified as specific projects include:

Oklahoma Road Middle Northwest Middle Carroll Springs Elementary Carrolltowne Elementary Mount Airy Elementary

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		679,000	613,000	279,000	761,000	575,000			2,907,000
Land Acquisition									0
Site Work									0
Construction		3,820,000	8,115,000	5,784,950	6,202,350	8,460,650			32,382,950
Equipment/Furnishings									0
Other		307,000	394,000	232,050	391,650	390,350			1,715,050
TOTAL	0	4,806,000	9,122,000	6,296,000	7,355,000	9,426,000	0	0	37,005,000
								•	
SOURCES OF FUNDS									
SOURCES OF FUNDS Transfer from General Fund									0
SOURCES OF FUNDS Transfer from General Fund Local Income Tax									0
Transfer from General Fund		4,806,000	4,335,000	1,980,000	5,383,000	4,066,000			
Transfer from General Fund Local Income Tax		4,806,000	4,335,000 4,787,000	1,980,000 4,316,000	5,383,000 1,972,000	4,066,000 5,360,000			0

HVAC System Replacement - Spring Garden Elementary

Commissioner District: 2

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding for replacement of the existing rooftop air handler units and terminal control units, heating and cooling plants, associated piping and pumps, replacement/upgrade of the pneumatic control system, and an upgrade to the electrical equipment with new panelboards.

Project is contingent on State funding.

IMPACTS

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
•	1120	1121	1122	1 1 23	1121	1123	Tinocution	Complete	Troject Cost
Engineering/Design	449,000								449,000
Land Acquisition									0
Site Work									0
Construction	2,446,000	3,160,000							5,606,000
Equipment/Furnishings									0
Other	280,000								280,000
EXPENDITURES									
	-								
TOTAL	3,175,000	3,160,000	0	0	0	0	0	0	6,335,000
	Ī								
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	3,175,000								3,175,000
State School Construction		3,160,000							3,160,000
				•		•		•	•
PROJECTED OPERATING									

HVAC System Replacement - Winfield Elementary

Commissioner District: 4

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

8762

This project provides funding for replacement of existing classroom unit ventilators, heating and cooling plants, associated piping and pumps, and replacement/upgrade of the pneumatic control system.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
									,
Engineering/Design							515,000		515,000
Land Acquisition									0
Site Work									0
Construction	8,304,000								8,304,000
Equipment/Furnishings									0
Other	415,000								415,000
EXPENDITURES									
	ı								
TOTAL	8,719,000	0	0	0	0	0	515,000	0	9,234,000
									7,000
									7,22 1,000
SOURCES OF FUNDS									7,20 1,000
SOURCES OF FUNDS Transfer from General Fund									0
	3,123,400						515,000		
Transfer from General Fund	3,123,400 696,250						515,000		0
Transfer from General Fund Bonds							515,000		3,638,400
Transfer from General Fund Bonds Reallocated Bonds	696,250						515,000		0 3,638,400 696,250

Paving

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

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

9748

Westminster High Stadium Parking Lot Robert Moton Elementary Westminster Elementary Mount Airy Elementary Mechanicsville Elementary Shiloh Middle Liberty High Northwest Middle Traffic Loop and Main Lot Sykesville Middle

-	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	855,000	725,000	965,000	825,000	875,000	1,000,000			5,245,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
-	1		1	1	ľ	1	1		1
TOTAL	855,000	725,000	965,000	825,000	875,000	1,000,000			
		,		023,000	673,000	1,000,000	0	0	5,245,000
SOURCES OF FUNDS	, , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , ,	023,000	873,000	1,000,000	U	0	5,245,000
SOURCES OF FUNDS Transfer from General Fund		120,000		023,000	673,000	1,000,000	U	0	5,245,000
	855,000	725,000	965,000	825,000	875,000	1,000,000	0	0	
Transfer from General Fund		,	965,000	,	Ź		0	0	0
Transfer from General Fund Local Income Tax		,	965,000	,	Ź		0	0	5,245,000
Transfer from General Fund Local Income Tax Property Tax		,	965,000	,	Ź		0	0	0 5,245,000 0

Relocatable Classroom Removal

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

9745

This project provides ongoing funding for the removal of relocatable classrooms from various school sites where they are no longer needed. An evaluation of the condition and utilization of the existing relocatable classroom inventory was performed to identify units for potential removal. The Board of Education currently has an inventory of 28 relocatable classroom buildings.

Projected operating impacts include a reduction in maintenance and utilities.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction		185,000		195,000		205,000	500,000		1,085,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
_									
TOTAL	0	185,000	0	195,000	0	205,000	500,000	0	1,085,000
TOTAL	0	185,000	0	195,000	0	205,000	500,000	0	1,085,000
TOTAL SOURCES OF FUNDS	0	185,000	0	195,000	0	205,000	500,000	0	1,085,000
	0	185,000	0	195,000	0	205,000	500,000	0	1,085,000
SOURCES OF FUNDS	0	185,000	0	195,000	0	205,000	500,000	0	
SOURCES OF FUNDS Transfer from General Fund	0	185,000 185,000	0	195,000 195,000	0	205,000	500,000	0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer	0		0		0			0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer Local Income Tax	0		0		0			0	0 0 1,085,000

Roof Repairs

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082
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9746

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

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
								<u>F</u>	
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction					200,000				200,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
тоты									
TOTAL	0	0	0	0	200,000	0	0	0	200,000
TOTAL	0	0	0	0	200,000	0	0	0	200,000
SOURCES OF FUNDS	0	0	0	0	200,000	0	0	0	200,000
	0	0	0	0	200,000	0	0	0	200,000
SOURCES OF FUNDS	0	0	0	0	200,000	0	0	0	
SOURCES OF FUNDS Transfer from General Fund	0	0	0	0	,	0	0	0	0
SOURCES OF FUNDS Transfer from General Fund Local Income Tax	0	0	0	0	,	0	0	0	200,000
SOURCES OF FUNDS Transfer from General Fund Local Income Tax Property Tax	0	0	0	0	,	0	0	0	0 200,000 0

Roof Replacement - Cranberry Station Elementary

Commissioner District: 3

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

Proi#

This project provides funding for the replacement of 61,146 square feet of roofing, associated tapered insulation system, roof drains, and flashing.

							Prior	Balance to	Total
•	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Allocation	Complete	Project Cost
Facility of Davis	72.000								72.000
Engineering/Design	73,000								73,000
Land Acquisition									0
Site Work									0
Construction	1,834,000								1,834,000
Equipment/Furnishings									0
Other	71,000								71,000
EXPENDITURES									
TOTAL	1,978,000	0	0	0	0	0	0	0	1,978,000
•									
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Bonds	895,900								895,900
State School Construction	1,082,100								1,082,100
	·		·						
PROJECTED OPERATING									

Roof Replacements

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

This project provides planned ongoing funding to replace roofs that are failing and no longer repairable. Projects starting in the near term are budgeted as separate projects. Future roof replacements in the Board of Education's Facility Master Plan not yet identified as specific projects include:

8379

Winfield Elementary Spring Garden Elementary North Carroll Middle Oklahoma Road Middle Century High

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		95,550	78,750	127,050	161,700	205,800			668,850
Land Acquisition									0
Site Work									0
Construction		2,376,150	1,962,450	3,168,900	4,034,100	5,156,550			16,698,150
Equipment/Furnishings									0
Other		92,400	76,650	122,850	156,450	200,550			648,900
EXPENDITURES									
EALENDITURES									
TOTAL	0	2,564,100	2,117,850	3,418,800	4,352,250	5,562,900	0	0	18,015,900
	0	2,564,100	2,117,850	3,418,800	4,352,250	5,562,900	0	0	18,015,900
TOTAL	0	2,564,100	2,117,850	3,418,800	4,352,250	5,562,900	0	0	18,015,900
TOTAL SOURCES OF FUNDS	0	2,564,100	2,117,850	3,418,800	4,352,250	5,562,900	0	0	
TOTAL SOURCES OF FUNDS Local Income Tax	0	2,564,100 1,224,300	2,117,850 1,011,150	3,418,800 1,631,700	4,352,250 2,077,950	5,562,900 2,655,450	0	0	0
TOTAL SOURCES OF FUNDS Local Income Tax Reallocated Local Income Tax	0						0	0	0
TOTAL SOURCES OF FUNDS Local Income Tax Reallocated Local Income Tax Bonds	0	1,224,300	1,011,150	1,631,700	2,077,950	2,655,450	0	0	0 0 8,600,550

Technology Improvements

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

9792

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

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000			6,000,000
Other									0
EXPENDITURES									
_									
TOTAL	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
TOTAL	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
TOTAL SOURCES OF FUNDS	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
SOURCES OF FUNDS	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	
SOURCES OF FUNDS Transfer from General Fund	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer							0	0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer Local Income Tax							0	0	0 0 6,000,000

Transfer to Operating Budget for BOE Debt Service

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

9001

A percentage of the Local Income Tax revenue is dedicated to school construction and appropriated directly into the Capital Fund. This project is for the portion of these dedicated funds 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.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355			74,450,553
EXPENDITURES									
TOTAL	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355	0	0	74,450,553
TOTAL SOURCES OF FUNDS	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355	0	0	74,450,553
	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355	0	0	74,450,553
SOURCES OF FUNDS	10,225,720	11,101,031	11,544,231	12,924,240	14,230,976	14,424,355	0	0	
SOURCES OF FUNDS Transfer from General Fund	10,225,720	11,101,031	11,544,231	12,924,240 12,924,240	14,230,976 14,230,976	14,424,355 14,424,355	0	0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer							0	0	0
SOURCES OF FUNDS Transfer from General Fund Reallocated GF Transfer Local Income Tax							0	0	0 0 74,450,553

Window Replacement - South Carroll High

Commissioner District: 5

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

Proj#

This project provides funding for replacement of the window wall system installed during the original construction of South Carroll High.

	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Prior Allocation	Balance to Complete	Total Project Cost
-	1120	1 1 21	1122	1123	1121	1123	Tinocution	Complete	Troject cost
Engineering/Design	155,000								155,000
Land Acquisition									0
Site Work									0
Construction		1,575,000							1,575,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	155,000	1,575,000	0	0	0	0	0	0	1,730,000
TOTAL	155,000	1,575,000	0	0	0	0	0	0	1,730,000
TOTAL SOURCES OF FUNDS	155,000	1,575,000	0	0	0	0	0	0	1,730,000
	155,000	1,575,000	0	0	0	0	0	0	1,730,000
SOURCES OF FUNDS	155,000 155,000	1,575,000 709,000	0	0	0	0	0	0	
SOURCES OF FUNDS Transfer from General Fund			0	0	0	0	0	0	0
SOURCES OF FUNDS Transfer from General Fund Bonds			0	0	0	0	0	0	0 864,000
SOURCES OF FUNDS Transfer from General Fund Bonds Reallocated Bonds		709,000	0	0	0	0	0	0	864,000 0

Window Replacement - Westminster High

Commissioner District: 3

Taylor Hockensmith, Management and Budget Analyst (410) 386-2082

Proj#

This project provides funding for replacement of the window wall system installed during the original construction of Westminster High.

							Prior	Balance to	Total
-	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	Allocation	Complete	Project Cost
Engineering/Design	155,000								155,000
Land Acquisition									0
Site Work									0
Construction		1,575,000							1,575,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	155,000	1,575,000	0	0	0	0	0	0	1,730,000
TOTAL	155,000	1,575,000	0	0	0	0	0	0	1,730,000
TOTAL SOURCES OF FUNDS	155,000	1,575,000	0	0	0	0	0	0	1,730,000
	155,000	1,575,000	0	0	0	0	0	0	1,730,000
SOURCES OF FUNDS	155,000 155,000	1,575,000 709,000	0	0	0	0	0	0	
SOURCES OF FUNDS Transfer from General Fund		, ,	0	0	0	0	0	0	0
SOURCES OF FUNDS Transfer from General Fund Bonds		, ,	0	0	0	0	0	0	0 864,000 0
SOURCES OF FUNDS Transfer from General Fund Bonds Reallocated Bonds		709,000	0	0	0	0	0	0	0 864,000