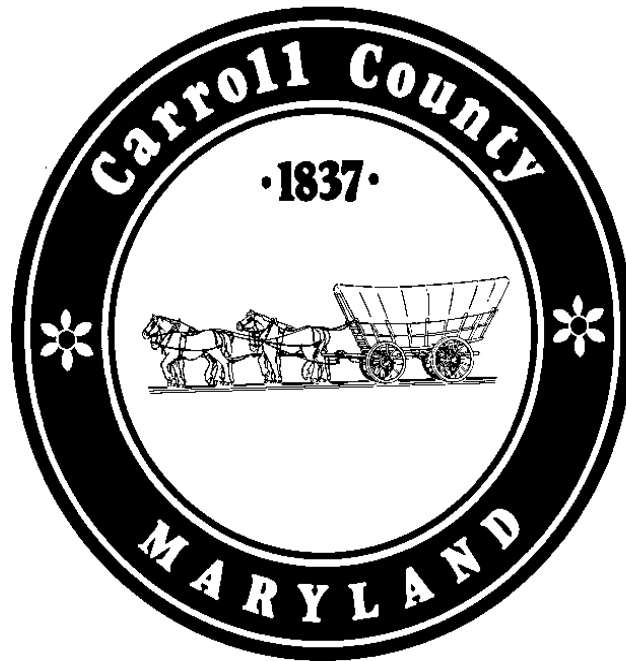
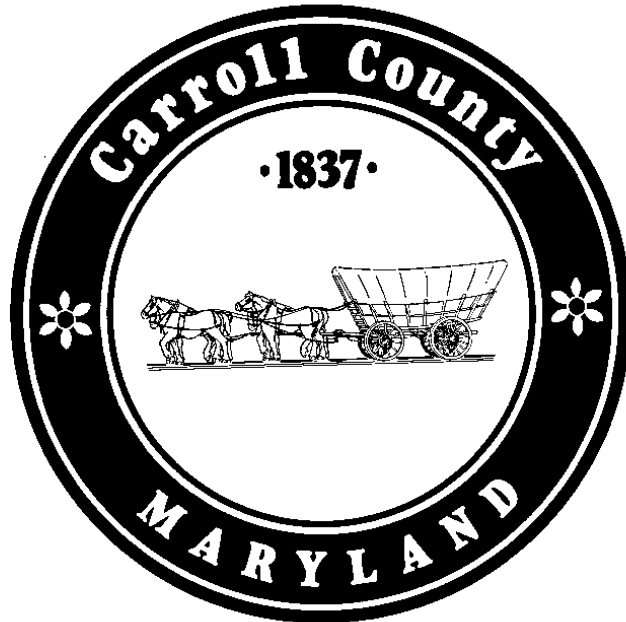


Carroll County Maryland



Community Investment Plan
Recommended
Fiscal Years 2022 - 2027



PRODUCED BY

The Department of Management and Budget

Ted Zaleski..... Director
Deborah Effingham..... Chief, Bureau of Budget
Heidi Pepin..... Management and Budget Project Coordinator
Taylor Hockensmith..... Senior Management and Budget Analyst
Stephanie Krome..... Senior Management and Budget Analyst
Donald England Management and Budget Analyst
Chizuko Godwin Management and Budget Analyst
Ashleigh Smith..... Management and Budget Analyst

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FY 22 - FY 27 CIP

Recommended

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BOARD
OF
COUNTY COMMISSIONERS

Board of County Commissioners



*Stephen A. Wantz
District 1*



*C. Richard Weaver
Vice President
District 2*



*Dennis E. Frazier
District 3*



*C. Eric Bouchat
District 4*



*Edward C. Rothstein
(COL Ret.),
President
District 5*

Appointed Officials

*Roberta Windham
County Administrator*

*Robert M. Burk
Comptroller*

*Timothy C. Burke
County Attorney*

*Scott R. Campbell
Director of Public Safety*

*Jeffrey D. Castonguay
Director of Public Works*

*Jeff R. Degitz
Director of Recreation and Parks*

*Thomas S. Devilbiss
Director of Land and Resource Management*

*Lynda D. Eisenberg
Director of Comprehensive Planning*

*Kimberly L. Frock
Director of Human Resources*

*John T. Lyburn
Director of Economic Development*

*Robert H. McCoy, Jr.
Director of Fire/EMS*

*Mark E. Ripper
Director of Technology Services*

*Celene E. Steckel
Director of Citizen Services*

*Ted Zaleski, III
Director of Management and Budget*

QUICK GUIDE
TO THE
COMMUNITY INVESTMENT PLAN

A Quick Guide to the FY 22 – 27 Community Investment Plan Department of Management and Budget

Introduction

The combined Operating and Capital Budget books are more than six hundred pages long and contain a great deal of information. This Quick Guide is intended to serve as a summary of important information and changes, as well as a tool for understanding and locating information in the budget books.

Recommended, Proposed, and Adopted Budgets are available online at <https://www.carrollcountymd.gov/government/directory/management-budget/bureau-of-budget/>.

Revenues (31-39)

- Total Capital Fund revenues are budgeted at \$101.3M in FY 22, an increase of \$20.2M from the FY 21 Capital Fund budget of \$81.1M.
- A portion of Real Property Tax revenue is appropriated directly to the Agricultural Land Preservation Program.
- 9.09% of Local Income Tax has been dedicated for school construction and debt service.
- In FY 22, the largest sources of revenue are \$48.4M in Bonds and \$22.3M in State School Construction. Bonds are used for funding infrastructure projects. State School Construction, a state provided revenue, is used to fund public school construction projects.
- Impact Fee collections are used to fund school and park construction projects. The School Impact Fee is set at \$0 until FY 24 due to the County having met capacity needs.
- The entire State allocation of \$1.4M in Highway User Revenue for FY 22 will be directly appropriated to the Capital Fund for road projects.

Public Schools (53-80)

- Career and Technology Center (63) – This project provides \$30.7M in FY 22 – 24, for total funding of \$73.8M, to expand and renovate the Career and Technology Center.
- East Middle School Replacement (64) – \$55.4M is included in FY 22 – 23, for total funding of \$60.0M, for the design and construction of a replacement middle school.

Conservation and Open Space (71-77)

- Agricultural Land Preservation (75) – Total funding for Agricultural Land Preservation for FY 22 – 27 is \$37.2M and includes funding for easements and debt service to landowners participating in Installment Purchase Agreements

(IPAs). A portion of Property Tax is dedicated to this project and to debt service on IPAs.

- Stormwater Facility Renovation (76) – \$1.8M is included in FY 22 – 27 for a long-term plan to keep existing County-owned stormwater management facilities in compliance with the National Pollution Discharge Elimination Permit and to extend the useful life of the facilities. The plan is to evaluate and repair 5 to 10 facilities per year over a 30-year period. Funding will be used for erosion repairs, replacement of filter material, and replacement of metal pipes with concrete pipes.
- Watershed Assessment and Improvements (NPDES) (77) – \$21.5M is included in the FY 22 – 27 CIP to implement watershed improvement projects to work toward mitigating impervious surface areas within the County to stay compliant with the NPDES permit. In FY 15, the municipalities and the County agreed to a combined NPDES permit with the County paying 80% of the cost to mitigate municipal impervious surfaces. The County has applied for a new 5-year permit and is waiting for approval.

Public Works (79-106)

- Approximately \$102.5M is included in the FY 22 – 27 CIP to maintain roads throughout the County through Pavement Management (88) and Pavement Preservation (89).
- Funding of \$2.9M is included for video inspection and rehabilitation of storm drains in FY 22 – 27.
- Gaither Road over South Branch Patapsco (102) – Funding of \$2.1M is included in FY 22, for a total of \$2.4M, for construction of a replacement bridge structure.
- Patapsco Road Bridge Deck Replacement (106) – Funding of \$0.6M is planned in FY 26 – 27 for replacement of the deck.
- Funding of \$7.0M is included in the plan for the rehabilitation of four additional bridges.

Recreation and Culture (107-129)

- Hashawha and Bear Branch Paving (116) – Funding of \$0.6M is planned in FY 23 for repairs and overlays at the Bear Branch Nature Center and Hashawha Environmental Center.
- Gillis Falls Trail Phase II (115) – Funding of \$0.1M is included in FY 27 to design a trail from Salt Box Park to Gillis Road. Additional funding will be included outside the plan for construction of the trail.
- Leister Park Phase II (118) – Funding of \$0.2M is included in FY 22 to establish a walking trail to connect with the existing trail.
- Northwest Area Regional Park Master Plan (119) – In FY 27, funding of \$0.3M is planned to develop a Master Plan for a 145-acre site north of Taneytown.
- Northwest Trail (120) – Funding of \$1.1M is planned in FY 25 to establish a trail from Taneytown to the Pennsylvania line.
- Funding of \$1.0M is provided for improvements at Piney Run Park including paving of an existing stone road and parking lots (124), and replacement of the seawall, boat launch (125), and a pavilion (122).

- Union Mills Water Wheel, Shaft, and Flume Replacements (129) are included in FY 23 – 24 for \$0.6M, for total funding of \$0.9M.

General Government (131-150)

- Carroll Community College Systemic Renovations (135) – This project provides funding of \$2.7M in FY 23, for total funding of \$8.5M, for replacement of fire alarms, boiler, chiller, and building envelope restoration.
- Carroll Community College Technology (136) – Funding of \$0.4M is included in FY 22, for total funding of \$1.8M, for replacement of laboratory computers and classroom technology.
- County Building Systemic Renovations (137) – This project provides ongoing funding of \$5.6M in FY 22 – 27 for replacement of County facilities’ systemic components.
- County Technology (136) – Funding of \$9.3M is included in FY 22 – 27 for replacement of County government information and communication systems.
- Courthouse Annex Renovation (139) – Funding of \$1.4M, for total funding of \$1.5M, is included to renovate office space and bathrooms.
- Piney Run Dam Rehabilitation (145) – This project provides planned funding of \$15.5M to comply with safety and performance standards by MDE, and develop water infrastructure that would prepare for the dam to be a viable drinking water source in the future.
- Public Safety Emergency Communications Radios (146) – This project provides funding of \$5.5M for replacement of mobile and portable radios used by Public Safety and other governmental agencies.
- Public Safety Microwave Network Replacement (147) – This project provides planned funding of \$3.0M in FY 24 for replacement of microwave network components of the County’s wireless communication system.
- Public Safety Training Center Improvements (149) – This project provides funding of \$1.0M in FY 22, for total funding of \$7.3M, to complete additional phases to the Training Center. Included are parking lots, a multi-story burn building, training props, and an outdoor classroom.
- Sheriff’s Office – Eldersburg Precinct (150) – Funding of \$8.8M is included in FY 23 – 24 for construction of a precinct in Eldersburg.

Fiber Network Enterprise Fund (163-166)

- CCPN Equipment Replacement (166) – This project provides funding of \$1.0M in FY 22 and \$55,000 in FY 26 for the replacement of equipment for the Carroll County Public Network.

Solid Waste Enterprise Fund (167-170)

- Northern Landfill Rain Flap Installation (170) – This project provides funding of \$0.2M in FY 22 for the design and installation of a rain flap on Cell 3 at the Northern Landfill.

Utilities Enterprise Fund (171-195)

- County Sewer Line Rehabilitation/Replacement (174) and County Water Line Rehabilitation/Replacement (175) – Funding of \$6.3M is included in FY 22 – 27, for total funding of \$8.2M, to rehabilitate, repair, and replace water and sewer lines in the Freedom, Bark Hill, and Pleasant Valley Service Areas.
- Funding of \$12.5M is included in FY 22 – 27, for a total funding of \$18.6M, for rehabilitation and replacement of water and sewer lines in downtown Sykesville through the Town of Sykesville Water and Sewer Upgrades project (190).
- A redundant sludge press for the Hampstead WWTP is planned in FY 22 and 23 for \$3.0M (180).

COMPARISON CHARTS

PUBLIC SCHOOLS

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
Career and Technology Center									
Prior Adopted	9,000,000	9,000,000	9,000,000	4,614,000	0	0	43,100,000	0	74,714,000
Preliminary Recommended	10,500,000	10,500,000	10,255,000	0	0	0	43,100,000	0	74,355,000
Recommended	9,420,000	10,624,000	10,702,000	0	0	0	43,100,000	0	73,846,000
Change From Prior Adopted	420,000	1,624,000	1,702,000	(4,614,000)	0	0	0	0	(868,000)
Change from Preliminary Recom.	(1,080,000)	124,000	447,000	0	0	0	0	0	(509,000)
East Middle School Replacement									
Prior Adopted	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
Preliminary Recommended	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
Recommended	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Paving									
Prior Adopted	965,000	825,000	875,000	1,000,000	1,050,000	0	0	0	4,715,000
Preliminary Recommended	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500	0	0	5,817,500
Recommended	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500	0	0	5,817,500
Change From Prior Adopted	0	0	0	0	0	1,102,500	0	0	1,102,500
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Relocatable Classroom Removal									
Prior Adopted	0	195,000	0	205,000	0	0	0	0	400,000
Preliminary Recommended	0	195,000	0	205,000	0	215,500	0	0	615,500
Recommended	0	195,000	0	205,000	0	215,500	0	0	615,500
Change From Prior Adopted	0	0	0	0	0	215,500	0	0	215,500
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Roof Repairs									
Prior Adopted	190,000	0	200,000	0	210,000	0	0	0	600,000
Preliminary Recommended	190,000	0	200,000	0	210,000	0	0	0	600,000
Recommended	190,000	0	200,000	0	210,000	0	0	0	600,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Roof Replacement - Winfield Elementary									
Prior Adopted	897,106	0	0	0	0	0	1,652,894	0	2,550,000
Preliminary Recommended	897,106	0	0	0	0	0	1,652,894	0	2,550,000
Recommended	897,106	0	0	0	0	0	1,652,894	0	2,550,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Technology Improvements									
Prior Adopted	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0	5,000,000
Preliminary Recommended	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
Recommended	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	6,000,000
Change From Prior Adopted	0	0	0	0	0	1,000,000	0	0	1,000,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Transfer to Operating Budget for BOE Debt Service									
Prior Adopted	10,908,080	12,331,029	14,233,098	15,130,889	15,671,327	0	0	0	68,274,423
Preliminary Recommended	10,284,460	12,308,080	14,098,560	14,945,720	15,488,500	15,234,740	0	0	82,360,060
Recommended	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628	0	0	80,895,264
Change From Prior Adopted	(944,380)	(323,387)	(395,927)	(414,234)	(377,860)	15,076,628	0	0	12,620,841
Change from Preliminary Recom.	(320,760)	(300,438)	(261,389)	(229,065)	(195,033)	(158,112)	0	0	(1,464,796)
PUBLIC SCHOOLS TOTAL									
Prior Adopted	66,371,186	35,351,029	25,308,098	21,949,889	17,931,327	0	49,299,894	0	216,211,423
Preliminary Recommended	67,247,566	36,828,080	26,428,560	17,150,720	17,748,500	17,552,740	49,299,894	0	232,256,060
Recommended	65,846,806	36,651,642	26,614,171	16,921,655	17,553,467	17,394,628	49,299,894	0	230,282,264
Change From Prior Adopted	(524,380)	1,300,613	1,306,073	(5,028,234)	(377,860)	17,394,628	0	0	14,070,841
Change from Preliminary Recom.	(1,400,760)	(5,576,438)	(15,402,389)	(20,778,065)	(19,277,033)	(19,295,112)	0	0	(81,729,796)

CONSERVATION AND OPEN SPACE

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
Agricultural Land Preservation									
Prior Adopted	4,483,000	4,483,000	4,483,000	4,483,000	4,483,000	0	0	0	22,415,000
Preliminary Recommended	4,633,000	4,483,000	4,483,000	4,483,000	4,483,000	4,483,000	0	0	27,048,000
Recommended	4,672,900	4,483,000	4,483,000	4,483,000	4,483,000	4,483,000	0	0	27,087,900
Change From Prior Adopted	189,900	0	0	0	0	4,483,000	0	0	4,672,900
Change from Preliminary Recom.	39,900	0	0	0	0	0	0	0	39,900
Stormwater Facility Renovation									
Prior Adopted	300,000	300,000	300,000	300,000	300,000	0	0	0	1,500,000
Preliminary Recommended	300,000	300,000	300,000	300,000	300,000	300,000	0	0	1,800,000
Recommended	300,000	300,000	300,000	300,000	300,000	300,000	0	0	1,800,000
Change From Prior Adopted	0	0	0	0	0	300,000	0	0	300,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Watershed Assessment and Improvement (NPDES)									
Prior Adopted	3,450,000	3,550,000	3,650,000	3,750,000	3,850,000	0	0	0	18,250,000
Preliminary Recommended	3,207,120	3,268,000	3,396,000	3,526,000	3,657,000	3,790,000	0	0	20,844,120
Recommended	3,234,120	3,468,407	3,598,407	3,729,417	3,690,010	3,824,500	0	0	21,544,861
Change From Prior Adopted	(215,880)	(81,593)	(51,593)	(20,583)	(159,990)	3,824,500	0	0	3,294,861
Change from Preliminary Recom.	27,000	200,407	202,407	203,417	33,010	34,500	0	0	700,741
CONSERVATION AND OPEN SPACE TOTAL									
Prior Adopted	8,233,000	8,333,000	8,433,000	8,533,000	8,633,000	0	0	0	42,165,000
Preliminary Recommended	8,140,120	8,051,000	8,179,000	8,309,000	8,440,000	8,573,000	0	0	49,692,120
Recommended	8,207,020	8,251,407	8,381,407	8,512,417	8,473,010	8,607,500	0	0	50,432,761
Change From Prior Adopted	(25,980)	(81,593)	(51,593)	(20,583)	(159,990)	8,607,500	0	0	8,267,761
Change from Preliminary Recom.	66,900	200,407	202,407	203,417	33,010	34,500	0	0	740,641

ROADS

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
Brynwood Hills Drainage									
Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	0	0	0	0	0
Recommended	650,000	0	0	0	0	0	0	0	650,000
Change From Prior Adopted	650,000	0	0	0	0	0	0	0	650,000
Change from Preliminary Recom.	650,000	0	0	0	0	0	0	0	650,000
Highway Safety Improvements									
Prior Adopted	33,000	35,000	37,000	38,000	40,000	0	0	0	183,000
Preliminary Recommended	33,000	35,000	37,000	38,000	40,000	42,000	0	0	225,000
Recommended	33,000	35,000	37,000	38,000	40,000	42,000	0	0	225,000
Change From Prior Adopted	0	0	0	0	0	42,000	0	0	42,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Pavement Management Program									
Prior Adopted	13,286,000	11,293,000	15,525,000	15,878,000	16,673,000	0	0	0	72,655,000
Preliminary Recommended	13,286,000	11,293,000	15,525,000	15,878,000	16,673,000	17,510,000	0	0	90,165,000
Recommended	14,509,000	14,815,000	15,525,000	15,878,000	16,673,000	17,510,000	0	0	94,910,000
Change From Prior Adopted	1,223,000	3,522,000	0	0	0	17,510,000	0	0	22,255,000
Change from Preliminary Recom.	1,223,000	3,522,000	0	0	0	0	0	0	4,745,000
Pavement Preservation									
Prior Adopted	1,180,000	1,215,000	1,255,000	1,300,000	1,350,000	0	0	0	6,300,000
Preliminary Recommended	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000	0	0	7,555,000
Recommended	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000	0	0	7,555,000
Change From Prior Adopted	0	0	0	(40,000)	(40,000)	1,335,000	0	0	1,255,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Ramp and Sidewalk Upgrades									
Prior Adopted	85,000	88,000	92,000	96,000	103,000	0	0	0	464,000
Preliminary Recommended	85,000	88,000	92,000	96,000	103,000	109,000	0	0	573,000
Recommended	85,000	88,000	92,000	96,000	103,000	109,000	0	0	573,000
Change From Prior Adopted	0	0	0	0	0	109,000	0	0	109,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Small Drainage Structures									
Prior Adopted	253,000	283,000	313,000	343,500	360,000	0	0	0	1,552,500
Preliminary Recommended	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Recommended	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Change From Prior Adopted	0	0	0	0	0	378,000	0	0	378,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
State Road Projects									
Prior Adopted	100,000	0	0	0	0	0	834,990	0	934,990
Preliminary Recommended	100,000	0	0	0	0	0	834,990	0	934,990
Recommended	100,000	0	0	0	0	0	834,990	0	934,990
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Storm Drain Rehabilitation									
Prior Adopted	253,000	283,000	313,000	343,500	360,000	0	0	0	1,552,500
Preliminary Recommended	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Recommended	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Change From Prior Adopted	0	0	0	0	0	378,000	0	0	378,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

ROADS

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Storm Drain Video Inspection

Prior Adopted	146,000	153,000	161,000	169,000	177,000	0	0	0	806,000
Preliminary Recommended	146,000	153,000	161,000	169,000	177,000	186,000	0	0	992,000
Recommended	146,000	153,000	161,000	169,000	177,000	186,000	0	0	992,000
Change From Prior Adopted	0	0	0	0	0	186,000	0	0	186,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

ROADS TOTAL

Prior Adopted	15,336,000	13,350,000	17,696,000	18,168,000	19,063,000	0	834,990	0	84,447,990
Preliminary Recommended	15,336,000	13,350,000	17,696,000	18,128,000	19,023,000	19,938,000	834,990	0	104,305,990
Recommended	17,209,000	16,872,000	17,696,000	18,128,000	19,023,000	19,938,000	834,990	0	109,700,990
Change From Prior Adopted	1,873,000	3,522,000	0	(40,000)	(40,000)	19,938,000	0	0	25,253,000
Change from Preliminary Recom.	1,873,000	3,522,000	0	0	0	0	0	0	5,395,000

BRIDGES

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Bridge Inspection and Inventory

Prior Adopted	31,000	32,000	33,000	34,000	35,000	0	0	0	165,000
Preliminary Recommended	31,000	32,000	33,000	34,000	35,000	36,000	0	0	201,000
Recommended	31,000	32,000	33,000	34,000	35,000	36,000	0	0	201,000
Change From Prior Adopted	0	0	0	0	0	36,000	0	0	36,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Bridge Maintenance and Structural Repair

Prior Adopted	78,000	82,000	85,000	89,000	94,000	0	0	0	428,000
Preliminary Recommended	78,000	82,000	85,000	89,000	94,000	99,000	0	0	527,000
Recommended	78,000	82,000	85,000	89,000	94,000	99,000	0	0	527,000
Change From Prior Adopted	0	0	0	0	0	99,000	0	0	99,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Brown Road over Roaring Run

Prior Adopted	0	0	270,000	0	1,439,000	0	0	0	1,709,000
Preliminary Recommended	0	0	270,000	0	1,439,000	0	0	0	1,709,000
Recommended	0	0	270,000	0	1,439,000	0	0	0	1,709,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Cleaning and Painting of Bridge Structural Steel

Prior Adopted	234,000	246,000	258,000	271,000	284,000	0	0	0	1,293,000
Preliminary Recommended	234,000	246,000	258,000	271,000	284,000	298,000	0	0	1,591,000
Recommended	234,000	246,000	258,000	271,000	284,000	298,000	0	0	1,591,000
Change From Prior Adopted	0	0	0	0	0	298,000	0	0	298,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Gaither Road over South Branch Patapsco

Prior Adopted	2,096,850	0	0	0	0	0	275,000	0	2,371,850
Preliminary Recommended	2,096,850	0	0	0	0	0	275,000	0	2,371,850
Recommended	2,096,850	0	0	0	0	0	275,000	0	2,371,850
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Hawks Hill Road over Little Pipe Creek Tributary

Prior Adopted	255,000	0	510,000	0	0	0	0	0	765,000
Preliminary Recommended	255,000	0	510,000	0	0	0	0	0	765,000
Recommended	255,000	0	510,000	0	0	0	0	0	765,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

McKinstry's Mill Road over Little Pipe Creek

Prior Adopted	0	0	250,000	0	0	1,746,000	0	0	1,996,000
Preliminary Recommended	0	0	250,000	0	0	1,746,000	0	0	1,996,000
Recommended	0	0	250,000	0	0	1,746,000	0	0	1,996,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Old Kays Mill Road over Beaver Run

Prior Adopted	0	0	270,000	0	2,296,000	0	0	0	2,566,000
Preliminary Recommended	0	0	270,000	0	2,296,000	0	0	0	2,566,000
Recommended	0	0	270,000	0	2,296,000	0	0	0	2,566,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

BRIDGES

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Patapsco Road Bridge Deck Replacement

Prior Adopted	0	0	0	0	170,000	424,000	0	0	594,000
Preliminary Recommended	0	0	0	0	170,000	424,000	0	0	594,000
Recommended	0	0	0	0	170,000	424,000	0	0	594,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

BRIDGES TOTAL

Prior Adopted	2,694,850	360,000	1,676,000	394,000	4,318,000	2,170,000	275,000	0	11,887,850
Preliminary Recommended	2,694,850	360,000	1,676,000	394,000	4,318,000	2,603,000	275,000	0	12,320,850
Recommended	2,694,850	360,000	1,676,000	394,000	4,318,000	2,603,000	275,000	0	12,320,850
Change From Prior Adopted	0	0	0	0	0	433,000	0	0	433,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

RECREATION AND CULTURE

Prior Balance To Total
 FY 22 FY 23 FY 24 FY 25 FY 26 FY 27 Allocation Complete Project Cost

Bark Hill Park Trail

Prior Adopted	0	0	0	0	312,000	0	0	0	312,000
Preliminary Recommended	0	0	0	0	312,000	0	0	0	312,000
Recommended	0	0	0	0	312,000	0	0	0	312,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Bear Branch Nature Center Pavilion Replacement

Prior Adopted	0	0	197,000	0	0	0	0	0	197,000
Preliminary Recommended	0	0	197,000	0	0	0	0	0	197,000
Recommended	0	0	197,000	0	0	0	0	0	197,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Community Self-Help Projects

Prior Adopted	84,000	86,000	88,000	90,000	92,000	0	0	0	440,000
Preliminary Recommended	84,000	86,000	88,000	90,000	92,000	94,000	0	0	534,000
Recommended	84,000	86,000	88,000	90,000	92,000	94,000	0	0	534,000
Change From Prior Adopted	0	0	0	0	0	94,000	0	0	94,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Deer Park Lighting Replacement

Prior Adopted	0	0	0	291,000	0	0	0	0	291,000
Preliminary Recommended	0	0	0	291,000	0	0	0	0	291,000
Recommended	0	0	0	291,000	0	0	0	0	291,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Gillis Falls Trail Phase II

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	0	75,000	0	580,000	655,000
Recommended	0	0	0	0	0	75,000	0	580,000	655,000
Change From Prior Adopted	0	0	0	0	0	75,000	0	580,000	655,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Hashawha and Bear Branch Paving

Prior Adopted	0	552,000	0	0	0	0	0	0	552,000
Preliminary Recommended	0	552,000	0	0	0	0	0	0	552,000
Recommended	0	552,000	0	0	0	0	0	0	552,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Land Acquisition

Prior Adopted	340,000	358,000	365,000	376,000	387,000	0	0	0	1,826,000
Preliminary Recommended	255,000	310,000	315,000	325,000	325,000	330,000	0	0	1,860,000
Recommended	329,000	310,000	315,000	325,000	325,000	330,000	0	0	1,934,000
Change From Prior Adopted	(11,000)	(48,000)	(50,000)	(51,000)	(62,000)	330,000	0	0	108,000
Change from Preliminary Recom.	74,000	0	0	0	0	0	0	0	74,000

Leister Park Phase II

Prior Adopted	191,000	0	0	0	0	0	0	0	191,000
Preliminary Recommended	191,000	0	0	0	0	0	0	0	191,000
Recommended	191,000	0	0	0	0	0	0	0	191,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Northwest Area Regional Park Master Plan

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	0	335,000	0	0	335,000
Recommended	0	0	0	0	0	335,000	0	0	335,000
Change From Prior Adopted	0	0	0	0	0	335,000	0	0	335,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

RECREATION AND CULTURE

Prior Balance To Total
 FY 22 FY 23 FY 24 FY 25 FY 26 FY 27 Allocation Complete Project Cost

Northwest Trail

Prior Adopted	0	0	0	1,100,000	0	0	0	0	1,100,000
Preliminary Recommended	0	0	0	1,100,000	0	0	0	0	1,100,000
Recommended	0	0	0	1,100,000	0	0	0	0	1,100,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Park Restoration

Prior Adopted	180,000	185,000	190,000	195,000	200,000	0	0	0	950,000
Preliminary Recommended	180,000	185,000	190,000	195,000	200,000	205,000	0	0	1,155,000
Recommended	180,000	185,000	190,000	195,000	200,000	205,000	0	0	1,155,000
Change From Prior Adopted	0	0	0	0	0	205,000	0	0	205,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Piney Run Pavilion Replacement

Prior Adopted	0	0	181,000	0	0	0	0	0	181,000
Preliminary Recommended	0	0	181,000	0	0	0	0	0	181,000
Recommended	0	0	181,000	0	0	0	0	0	181,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Piney Run Pavilion Road Paving

Prior Adopted	213,000	0	0	0	0	0	0	0	213,000
Preliminary Recommended	213,000	0	0	0	0	0	0	0	213,000
Recommended	213,000	0	0	0	0	0	0	0	213,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Piney Run Paving

Prior Adopted	0	0	0	0	290,000	0	0	0	290,000
Preliminary Recommended	0	0	0	0	0	303,500	0	0	303,500
Recommended	0	0	0	0	0	303,500	0	0	303,500
Change From Prior Adopted	0	0	0	0	(290,000)	303,500	0	0	13,500
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Piney Run Seawall and Launch Replacement

Prior Adopted	0	0	0	0	277,000	0	0	0	277,000
Preliminary Recommended	0	0	0	0	277,000	0	0	0	277,000
Recommended	0	0	0	0	277,000	0	0	0	277,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Sports Complex Building Roof

Prior Adopted	0	301,000	0	0	0	0	0	0	301,000
Preliminary Recommended	301,000	0	0	0	0	0	0	0	301,000
Recommended	301,000	0	0	0	0	0	0	0	301,000
Change From Prior Adopted	301,000	(301,000)	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Tot Lot Replacement

Prior Adopted	86,000	89,000	92,000	97,000	321,000	0	0	0	685,000
Preliminary Recommended	86,000	89,000	92,000	97,000	321,000	110,000	0	0	795,000
Recommended	86,000	89,000	92,000	97,000	321,000	110,000	0	0	795,000
Change From Prior Adopted	0	0	0	0	0	110,000	0	0	110,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

RECREATION AND CULTURE

Prior Balance To Total
Allocation Complete Project Cost

FY 22 FY 23 FY 24 FY 25 FY 26 FY 27

Town Fund

Prior Adopted	17,800	17,800	17,800	17,800	17,800	0	0	0	89,000
Preliminary Recommended	13,200	15,500	15,500	15,500	15,500	15,500	0	0	90,700
Recommended	16,450	15,500	15,500	15,500	15,500	15,500	0	0	93,950
Change From Prior Adopted	(1,350)	(2,300)	(2,300)	(2,300)	(2,300)	15,500	0	0	4,950
Change from Preliminary Recom.	3,250	0	0	0	0	0	0	0	3,250

Union Mills Flume, Shaft, and Waterwheel Replacement

Prior Adopted	0	164,000	435,000	0	0	0	291,000	0	890,000
Preliminary Recommended	0	164,000	435,000	0	0	0	291,000	0	890,000
Recommended	0	164,000	435,000	0	0	0	291,000	0	890,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

RECREATION AND CULTURE TOTAL

Prior Adopted	1,111,800	2,277,800	1,565,800	2,166,800	2,190,800	0	1,254,000	0	10,567,000
Preliminary Recommended	1,323,200	1,401,500	1,513,500	2,113,500	1,542,500	1,468,000	291,000	580,000	10,233,200
Recommended	1,400,450	1,401,500	1,513,500	2,113,500	1,542,500	1,468,000	291,000	580,000	10,310,450
Change From Prior Adopted	288,650	(876,300)	(52,300)	(53,300)	(648,300)	1,468,000	(963,000)	580,000	(256,550)
Change from Preliminary Recom.	77,250	0	0	0	0	0	0	0	77,250

GENERAL GOVERNMENT

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Carroll Community College Systemic Renovations

Prior Adopted	0	2,473,650	0	0	0	0	5,744,000	0	8,217,650
Preliminary Recommended	0	2,732,940	0	0	0	0	5,744,000	0	8,476,940
Recommended	0	2,732,940	0	0	0	0	5,744,000	0	8,476,940
Change From Prior Adopted	0	259,290	0	0	0	0	0	0	259,290
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Carroll Community College Technology

Prior Adopted	350,000	0	0	0	0	0	1,400,000	0	1,750,000
Preliminary Recommended	350,000	0	0	0	0	0	1,400,000	0	1,750,000
Recommended	350,000	0	0	0	0	0	1,400,000	0	1,750,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

County Building Systemics Renovations

Prior Adopted	788,500	826,500	864,500	912,000	960,000	0	0	0	4,351,500
Preliminary Recommended	788,500	826,500	864,500	912,000	960,000	1,010,000	0	0	5,361,500
Recommended	1,043,400	826,500	864,500	912,000	960,000	1,010,000	0	0	5,616,400
Change From Prior Adopted	254,900	0	0	0	0	1,010,000	0	0	1,264,900
Change from Preliminary Recom.	254,900	0	0	0	0	0	0	0	254,900

County Technology

Prior Adopted	1,307,580	1,368,000	1,368,000	1,558,000	1,600,000	0	0	0	7,201,580
Preliminary Recommended	1,307,580	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000	0	0	8,849,580
Recommended	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000	0	0	9,275,750
Change From Prior Adopted	426,170	0	0	0	0	1,648,000	0	0	2,074,170
Change from Preliminary Recom.	426,170	0	0	0	0	0	0	0	426,170

Courthouse Annex Renovation

Prior Adopted	0	897,826	0	0	0	0	154,574	0	1,052,400
Preliminary Recommended	0	0	1,354,000	0	0	0	154,574	0	1,508,574
Recommended	0	0	1,354,000	0	0	0	154,574	0	1,508,574
Change From Prior Adopted	0	(897,826)	1,354,000	0	0	0	0	0	456,174
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Farm Museum Pavilion Replacement

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	583,000	0	0	0	583,000
Recommended	0	0	0	0	583,000	0	0	0	583,000
Change From Prior Adopted	0	0	0	0	583,000	0	0	0	583,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Fleet Lift Replacements

Prior Adopted	212,000	0	212,000	0	0	0	0	0	424,000
Preliminary Recommended	212,000	0	212,000	0	0	217,000	0	0	641,000
Recommended	212,000	0	212,000	0	0	217,000	0	0	641,000
Change From Prior Adopted	0	0	0	0	0	217,000	0	0	217,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Generator Replacement

Prior Adopted	139,000	146,000	153,000	161,000	170,000	0	0	0	948,000
Preliminary Recommended	139,000	146,000	153,000	161,000	170,000	179,000	0	0	948,000
Recommended	139,000	146,000	153,000	161,000	170,000	179,000	0	0	948,000
Change From Prior Adopted	0	0	0	0	0	179,000	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Library Technology

Prior Adopted	100,000	100,000	100,000	100,000	100,000	0	0	0	500,000
Preliminary Recommended	100,000	100,000	100,000	100,000	100,000	100,000	0	0	600,000
Recommended	100,000	100,000	100,000	100,000	100,000	100,000	0	0	600,000
Change From Prior Adopted	0	0	0	0	0	100,000	0	0	100,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Parking Lot Overlays

Prior Adopted	322,000	367,000	436,000	222,000	233,000	0	0	0	1,580,000
Preliminary Recommended	322,000	367,000	436,000	222,000	233,000	245,000	0	0	1,825,000
Recommended	322,000	367,000	436,000	222,000	233,000	245,000	0	0	1,825,000
Change From Prior Adopted	0	0	0	0	0	245,000	0	0	245,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

GENERAL GOVERNMENT

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Piney Run Dam Rehabilitation

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	0	0	0	0	0
Recommended	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000
Change From Prior Adopted	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000
Change from Preliminary Recom.	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000

Public Safety Emergency Communication Radios

Prior Adopted	849,000	785,000	891,000	927,000	956,000	0	0	0	4,408,000
Preliminary Recommended	849,000	874,000	900,000	927,000	956,000	985,000	0	0	5,491,000
Recommended	849,000	874,000	900,000	927,000	956,000	985,000	0	0	5,491,000
Change From Prior Adopted	0	89,000	9,000	0	0	985,000	0	0	1,083,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Public Safety Microwave Network Replacement

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	3,000,000	0	0	0	0	0	3,000,000
Recommended	0	0	3,000,000	0	0	0	0	0	3,000,000
Change From Prior Adopted	0	0	3,000,000	0	0	0	0	0	3,000,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Public Safety Regional Water Supply

Prior Adopted	139,000	146,000	153,000	160,000	168,000	0	0	0	766,000
Preliminary Recommended	150,000	0	157,500	0	165,500	0	0	0	473,000
Recommended	150,000	0	157,500	0	165,500	0	0	0	473,000
Change From Prior Adopted	11,000	(146,000)	4,500	(160,000)	(2,500)	0	0	0	(293,000)
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Public Safety Training Center

Prior Adopted	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
Preliminary Recommended	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
Recommended	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Sheriff's Office - Eldersburg Precinct

Prior Adopted	0	650,000	6,500,000	0	0	0	0	0	7,150,000
Preliminary Recommended	0	810,000	7,970,000	0	0	0	0	0	8,780,000
Recommended	0	810,000	7,970,000	0	0	0	0	0	8,780,000
Change From Prior Adopted	0	160,000	1,470,000	0	0	0	0	0	1,630,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

GENERAL GOVERNMENT TOTAL

Prior Adopted	5,207,080	7,759,976	10,677,500	4,040,000	4,187,000	0	13,598,574	0	45,649,130
Preliminary Recommended	5,218,080	7,224,440	16,515,000	3,880,000	4,767,500	4,384,000	13,598,574	0	55,587,594
Recommended	5,899,150	9,974,440	16,515,000	3,880,000	17,517,500	4,384,000	13,598,574	0	71,768,664
Change From Prior Adopted	692,070	2,214,464	5,837,500	(160,000)	13,330,500	4,384,000	0	0	26,119,534
Change from Preliminary Recom.	681,070	2,750,000	0	0	12,750,000	0	0	0	16,181,070

AIRPORT ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Grounds and Maintenance Equipment

Prior Adopted	36,000	36,000	36,000	36,000	36,000	0	0	0	180,000
Preliminary Recommended	36,000	36,000	36,000	36,000	36,000	36,000	0	0	216,000
Recommended	36,000	36,000	36,000	36,000	36,000	36,000	0	0	216,000
Change From Prior Adopted	0	0	0	0	0	36,000	0	0	36,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

AIRPORT ENTERPRISE FUND TOTAL

Prior Adopted	36,000	36,000	36,000	36,000	36,000	0	0	0	180,000
Preliminary Recommended	36,000	36,000	36,000	36,000	36,000	36,000	0	0	216,000
Recommended	36,000	36,000	36,000	36,000	36,000	36,000	0	0	216,000
Change From Prior Adopted	0	0	0	0	0	36,000	0	0	36,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

FIBER NETWORK ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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CCPN Equipment Replacement

Prior Adopted	1,022,680	0	0	0	0	0	0	0	1,022,680
Preliminary Recommended	1,022,680	0	0	0	55,000	0	0	0	1,077,680
Recommended	1,022,680	0	0	0	55,000	0	0	0	1,077,680
Change From Prior Adopted	0	0	0	0	55,000	0	0	0	55,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

FIBER NETWORK ENTERPRISE FUND TOTAL

Prior Adopted	1,022,680	0	0	0	0	0	0	0	1,022,680
Preliminary Recommended	1,022,680	0	0	0	55,000	0	0	0	1,077,680
Recommended	1,022,680	0	0	0	55,000	0	0	0	1,077,680
Change From Prior Adopted	0	0	0	0	55,000	0	0	0	55,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

SOLID WASTE ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Northern Landfill Rain Flap Installation

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	180,000	0	0	0	0	0	0	0	180,000
Recommended	180,000	0	0	0	0	0	0	0	180,000
Change From Prior Adopted	180,000	0	0	0	0	0	0	0	180,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

SOLID WASTE ENTERPRISE FUND TOTAL

Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	180,000	0	0	0	0	0	0	0	180,000
Recommended	180,000	0	0	0	0	0	0	0	180,000
Change From Prior Adopted	180,000	0	0	0	0	0	0	0	180,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

UTILITIES ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
County Sewer Line Rehabilitation and Replacement									
Prior Adopted	481,000	481,000	481,000	481,000	481,000	0	481,000	0	2,886,000
Preliminary Recommended	481,000	481,000	481,000	481,000	481,000	481,000	481,000	0	3,367,000
Recommended	481,000	481,000	481,000	481,000	481,000	481,000	481,000	0	3,367,000
Change From Prior Adopted	0	0	0	0	0	481,000	0	0	481,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
County Water Line Rehabilitation and Replacement									
Prior Adopted	798,000	837,000	879,000	923,000	0	0	1,485,000	0	4,922,000
Preliminary Recommended	798,000	837,000	879,000	923,000	0	0	1,419,000	0	4,856,000
Recommended	798,000	837,000	879,000	923,000	0	0	1,419,000	0	4,856,000
Change From Prior Adopted	0	0	0	0	0	0	(66,000)	0	(66,000)
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Freedom Water Treatment Plant Equipment Replacement									
Prior Adopted	103,490	0	0	0	0	0	500,000	0	603,490
Preliminary Recommended	103,490	0	0	0	0	0	500,000	0	603,490
Recommended	103,490	0	0	0	0	0	500,000	0	603,490
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Freedom Wells and Connections									
Prior Adopted	975,000	0	0	0	0	0	344,000	0	1,319,000
Preliminary Recommended	975,000	0	0	0	0	0	1,423,000	0	2,398,000
Recommended	975,000	0	0	0	0	0	1,423,000	0	2,398,000
Change From Prior Adopted	0	0	0	0	0	0	1,079,000	0	1,079,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Freedom WTP Membrane Replacement									
Prior Adopted	206,000	206,000	206,000	206,000	206,000	0	1,493,250	0	2,523,250
Preliminary Recommended	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250	0	2,729,250
Recommended	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250	0	2,729,250
Change From Prior Adopted	0	0	0	0	0	206,000	0	0	206,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Hampstead WWTP ENR Upgrade									
Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	400,000	0	0	0	0	0	0	0	400,000
Recommended	400,000	0	0	0	0	0	0	0	400,000
Change From Prior Adopted	400,000	0	0	0	0	0	0	0	400,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Hampstead WWTP Sludge Press									
Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	0	0	0	0	0	0	0	0	0
Recommended	300,000	2,700,000	0	0	0	0	0	0	3,000,000
Change From Prior Adopted	300,000	2,700,000	0	0	0	0	0	0	3,000,000
Change from Preliminary Recom.	300,000	2,700,000	0	0	0	0	0	0	3,000,000
Kabik Court Water Supply									
Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	100,000	0	0	0	0	0	0	0	100,000
Recommended	100,000	0	0	0	0	0	0	0	100,000
Change From Prior Adopted	100,000	0	0	0	0	0	0	0	100,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0
Patapsco Valley Pump Station Upgrade									
Prior Adopted	0	0	305,000	2,210,000	0	0	0	0	2,515,000
Preliminary Recommended	0	0	305,000	2,210,000	0	0	0	0	2,515,000
Recommended	0	0	300,000	770,000	0	0	0	0	1,070,000
Change From Prior Adopted	0	0	(5,000)	(1,440,000)	0	0	0	0	(1,445,000)
Change from Preliminary Recom.	0	0	(5,000)	(1,440,000)	0	0	0	0	(1,445,000)
Pump Station Equipment Replacement									
Prior Adopted	0	0	0	0	0	0	0	0	0
Preliminary Recommended	214,681	0	0	0	0	0	0	0	214,681
Recommended	214,681	200,000	200,000	200,000	200,000	200,000	0	0	1,214,681
Change From Prior Adopted	214,681	200,000	200,000	200,000	200,000	200,000	0	0	1,214,681
Change from Preliminary Recom.	0	200,000	200,000	200,000	200,000	200,000	0	0	1,000,000

UTILITIES ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Runnymede Wastewater Treatment Facility Rehabilitation

Prior Adopted	44,000	297,000	0	0	0	0	28,000	0	369,000
Preliminary Recommended	44,000	297,000	0	0	0	0	28,000	0	369,000
Recommended	44,000	297,000	0	0	0	0	28,000	0	369,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Sewer Manhole Rehabilitation

Prior Adopted	87,000	91,000	96,000	99,000	102,000	0	2,317,200	0	2,792,200
Preliminary Recommended	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200	0	2,898,200
Recommended	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200	0	2,898,200
Change From Prior Adopted	0	0	0	0	0	106,000	0	0	106,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Shiloh Pump Station Expansion

Prior Adopted	0	220,000	1,455,000	0	0	0	0	0	1,675,000
Preliminary Recommended	0	220,000	1,455,000	0	0	0	0	0	1,675,000
Recommended	0	220,000	1,455,000	0	0	0	0	0	1,675,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Standby Generator Replacement

Prior Adopted	37,000	33,000	0	0	0	0	547,550	0	617,550
Preliminary Recommended	37,000	33,000	0	0	0	0	547,550	0	617,550
Recommended	37,000	33,000	0	0	0	0	547,550	0	617,550
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Sykesville Pump Station Expansion

Prior Adopted	0	290,000	2,086,200	0	0	0	0	0	2,376,200
Preliminary Recommended	0	290,000	2,086,200	0	0	0	0	0	2,376,200
Recommended	0	290,000	2,086,200	0	0	0	0	0	2,376,200
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Tank Rehabilitation and Replacement

Prior Adopted	565,000	565,000	565,000	565,000	565,000	0	3,498,032	0	6,323,032
Preliminary Recommended	565,000	565,000	565,000	565,000	565,000	565,000	3,498,032	0	6,888,032
Recommended	565,000	565,000	565,000	565,000	565,000	565,000	3,498,032	0	6,888,032
Change From Prior Adopted	0	0	0	0	0	565,000	0	0	565,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Town of Sykesville Water and Sewer Upgrades

Prior Adopted	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
Preliminary Recommended	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
Recommended	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Water Main Loops

Prior Adopted	440,000	440,000	440,000	440,000	440,000	0	1,777,872	0	3,977,872
Preliminary Recommended	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872	0	4,417,872
Recommended	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872	0	4,417,872
Change From Prior Adopted	0	0	0	0	0	440,000	0	0	440,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Water Main Valve Replacements

Prior Adopted	357,000	357,000	357,000	357,000	357,000	0	2,039,700	0	3,824,700
Preliminary Recommended	360,000	360,000	360,000	360,000	360,000	0	2,039,700	0	3,839,700
Recommended	360,000	360,000	360,000	360,000	360,000	0	2,039,700	0	3,839,700
Change From Prior Adopted	3,000	3,000	3,000	3,000	3,000	0	0	0	15,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

UTILITIES ENTERPRISE FUND

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
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Water Meters

Prior Adopted	671,000	687,500	709,500	731,000	753,000	0	6,371,629	0	9,923,629
Preliminary Recommended	671,000	687,500	709,500	731,000	753,000	759,000	6,371,629	0	10,682,629
Recommended	671,000	687,500	709,500	731,000	753,000	759,000	6,371,629	0	10,682,629
Change From Prior Adopted	0	0	0	0	0	759,000	0	0	759,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Water Service Line Replacement

Prior Adopted	310,800	326,700	342,600	352,000	90,000	0	1,863,400	0	3,285,500
Preliminary Recommended	310,800	326,700	342,600	352,000	90,000	0	2,063,400	0	3,485,500
Recommended	310,800	326,700	342,600	352,000	90,000	0	2,063,400	0	3,485,500
Change From Prior Adopted	0	0	0	0	0	0	200,000	0	200,000
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

Winfield Pump Station Rehabilitation

Prior Adopted	400,000	0	0	0	0	0	0	0	400,000
Preliminary Recommended	400,000	0	0	0	0	0	0	0	400,000
Recommended	400,000	0	0	0	0	0	0	0	400,000
Change From Prior Adopted	0	0	0	0	0	0	0	0	0
Change from Preliminary Recom.	0	0	0	0	0	0	0	0	0

UTILITIES ENTERPRISE FUND

Prior Adopted	9,970,290	12,876,200	7,922,300	6,364,000	2,994,000	0	28,791,633	0	68,918,423
Preliminary Recommended	10,687,971	12,879,200	7,925,300	6,367,000	2,997,000	2,557,000	30,004,633	0	73,418,104
Recommended	10,987,971	15,779,200	8,120,300	5,127,000	3,197,000	2,757,000	30,004,633	0	75,973,104
Change From Prior Adopted	1,017,681	2,903,000	198,000	(1,237,000)	203,000	2,757,000	1,213,000	0	7,054,681
Change from Preliminary Recom.	300,000	2,900,000	195,000	(1,240,000)	200,000	200,000	0	0	2,555,000

ALL FUNDS
AND
CAPITAL BUDGET SUMMARY

FY 20 - FY 22 All Funds Revenue Summary

Revenue Source	Fiscal Year			\$ Change FY 21 to FY 22
	2020 Budget	2021 Budget	2022 Budget	
Capital Fund				
Local	\$51,084,527	\$65,213,440	\$72,467,510	\$7,254,070
State	13,657,081	15,169,594	26,602,106	11,432,512
Federal	331,500	178,000	1,872,150	1,694,150
Other	719,600	541,000	315,510	(225,490)
Total Capital Fund Sources	\$65,792,708	\$81,102,034	\$101,257,276	\$20,155,242
Airport Enterprise Fund				
Local-Enterprise Fund	\$17,500	\$252,000	\$36,000	(\$216,000)
Total Airport Enterprise Fund Sources	\$17,500	\$252,000	\$36,000	(\$216,000)
Fiber Enterprise Fund				
Local-Enterprise Fund	\$0	\$0	\$1,022,680	\$1,022,680
Total Fiber Enterprise Fund Sources	\$0	\$0	\$1,022,680	\$1,022,680
Solid Waste Enterprise Fund				
Local-Enterprise Fund	\$0	\$0	\$180,000	\$180,000
Total Solid Waste Enterprise Fund Sources	\$0	\$0	\$180,000	\$180,000
Utilities Enterprise Fund				
Local-Enterprise Fund	\$5,441,300	\$11,923,900	\$10,987,971	(\$935,929)
Total Utilities Enterprise Fund Sources	\$5,441,300	\$11,923,900	\$10,987,971	(\$935,929)
Total Revenues	\$71,251,508	\$93,277,934	\$113,483,927	\$20,205,993

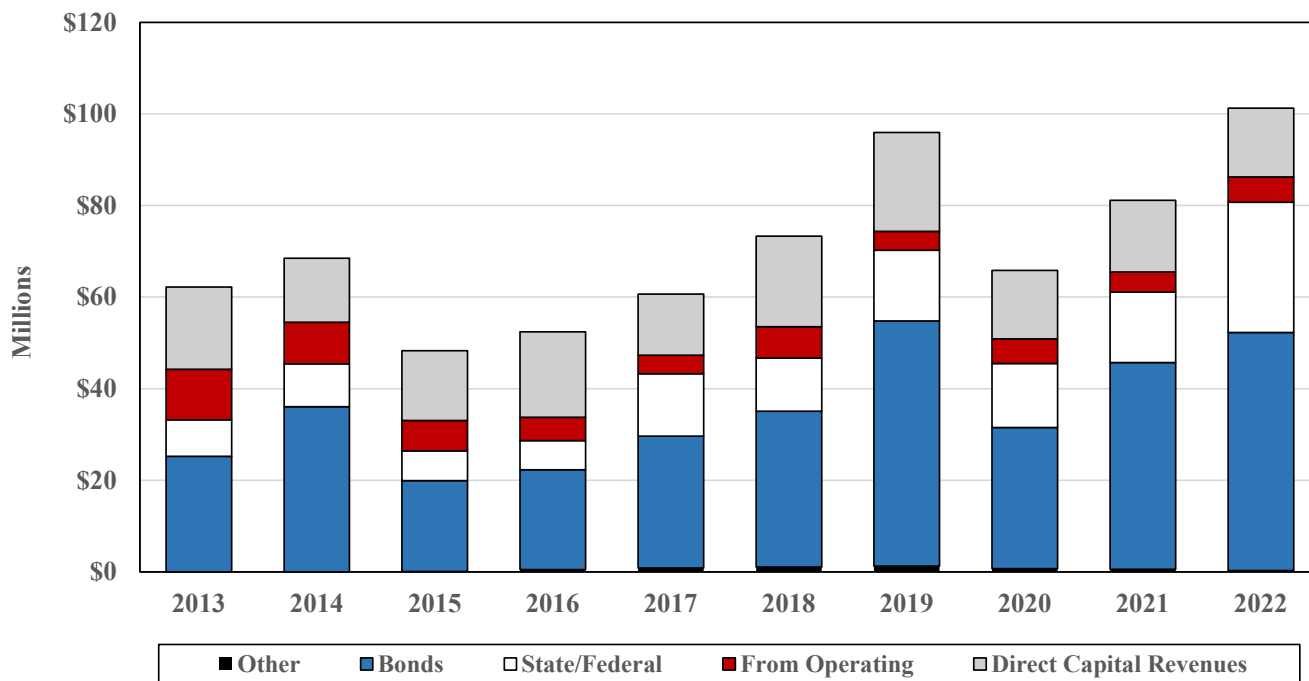
FY 20 - FY 22 All Funds Appropriations Summary

Appropriation	Fiscal Year			\$ Change FY 21 to FY 22
	2020 Budget	2021 Budget	2022 Budget	
Capital Fund	\$65,792,708	\$81,102,034	\$101,257,276	\$20,155,242
Airport Enterprise Fund	17,500	252,000	36,000	(216,000)
Fiber Enterprise Fund	0	0	1,022,680	1,022,680
Solid Waste Enterprise Fund	0	0	180,000	180,000
Utilities Enterprise Fund	5,441,300	11,923,900	10,987,971	(935,929)
Total Appropriations	\$71,251,508	\$93,277,934	\$113,483,927	\$20,205,993

FY 20 - FY 22 Capital Fund Revenues

Revenue Source	Fiscal Year			\$ Change FY 21 to FY 22
	2020 Budget	2021 Budget	2022 Budget	
Local				
Transfer from General Fund	\$4,654,146	\$3,924,925	\$5,410,687	\$1,485,762
Reallocated GF Transfer	739,266	470,475	104,533	(365,942)
Local Income Tax	12,080,720	12,371,160	12,118,700	(252,460)
Property Tax	2,680,680	2,500,000	2,792,390	292,390
Bonds	28,074,330	43,525,891	48,448,990	4,923,099
Reallocated Bonds	2,695,384	1,650,989	3,502,210	1,851,221
Impact Fee - Parks	0	470,000	90,000	(380,000)
Reallocated Impact Fee - Parks	0	300,000	0	(300,000)
Transfer from Hotel Tax	160,000	0	0	0
LOCAL TOTAL	\$51,084,527	\$65,213,440	\$72,467,510	\$7,254,070
State				
State Highway Administration	\$176,000	\$176,000	\$176,000	\$0
Highway User Revenue	2,548,431	2,492,000	1,359,000	(1,133,000)
Program Open Space	1,651,700	1,118,700	950,000	(168,700)
Ag. Preservation (MALPF)	500,000	500,000	500,000	0
Ag Transfer Tax	150,000	150,000	300,000	150,000
State School Construction	7,603,950	9,482,894	22,317,106	12,834,212
MD Higher Education Commission	227,000	0	0	0
MD Library Development	800,000	0	0	0
State Miscellaneous Grants	0	1,250,000	1,000,000	(250,000)
STATE TOTAL	\$13,657,081	\$15,169,594	\$26,602,106	\$11,432,512
Federal				
Federal Highway/Bridge	\$331,500	\$178,000	\$1,872,150	\$1,694,150
FEDERAL TOTAL	\$331,500	\$178,000	\$1,872,150	\$1,694,150
Other				
Municipal	\$223,600	\$541,000	\$315,510	(\$225,490)
Private	496,000	0	0	0
OTHER TOTAL	\$719,600	\$541,000	\$315,510	(\$225,490)
TOTAL REVENUES	\$65,792,708	\$81,102,034	\$101,257,276	\$20,155,242

Capital Fund Revenues



This chart shows the capital budget by revenue source for FY 13 - 22.

From Operating includes current and prior year revenues from local sources transferred to the Capital Fund, including transfers from the General Fund and reallocated General Fund transfers.

State and Federal includes funds from sources such as Federal Aid for Bridges, State School Construction Program, Program Open Space, Highway User Revenue, State Agricultural Preservation (MALPF), and State Highway Administration.

Bonds includes new and reallocated general obligation bonds.

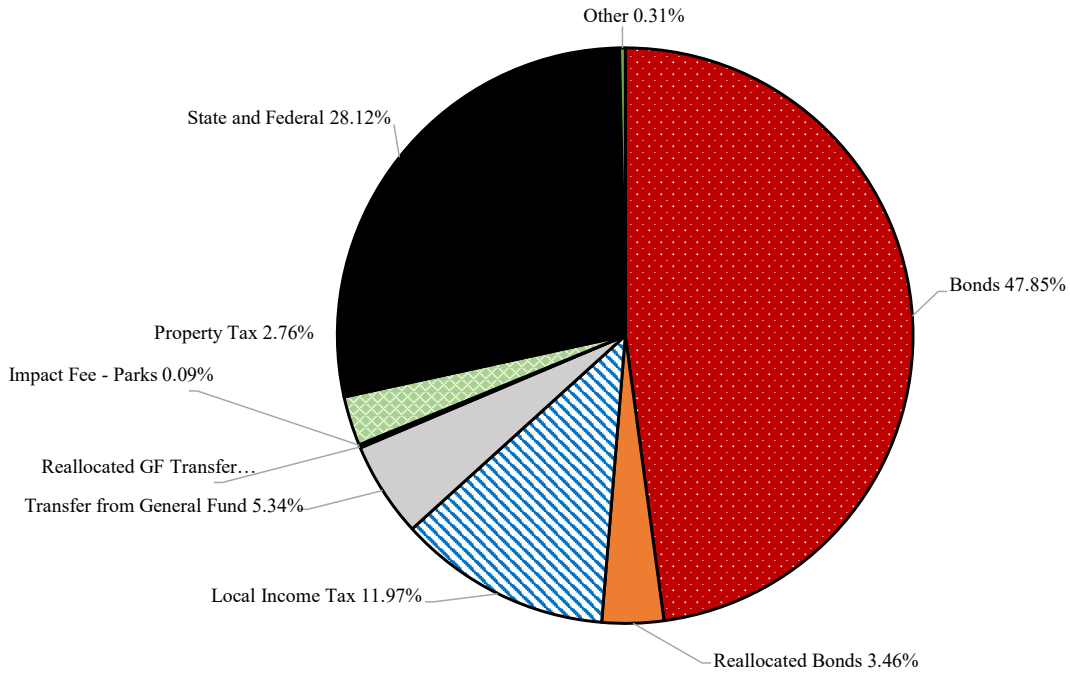
Direct Capital Revenues includes funds earmarked by the Commissioners for use in the Capital Fund. These revenues are appropriated directly to the Capital Fund rather than being transferred from the General Fund. 9.09% of Local Income Tax collected is appropriated for school construction. A portion of Real Property Tax is dedicated to agricultural preservation. Park Impact Fees are appropriated for parkland acquisition and development. Hotel Tax, a special revenue, is appropriated to specific tourism projects.

Other includes revenues such as grants, developer contributions, private, municipal, and community contributions.

Capital Fund Revenues

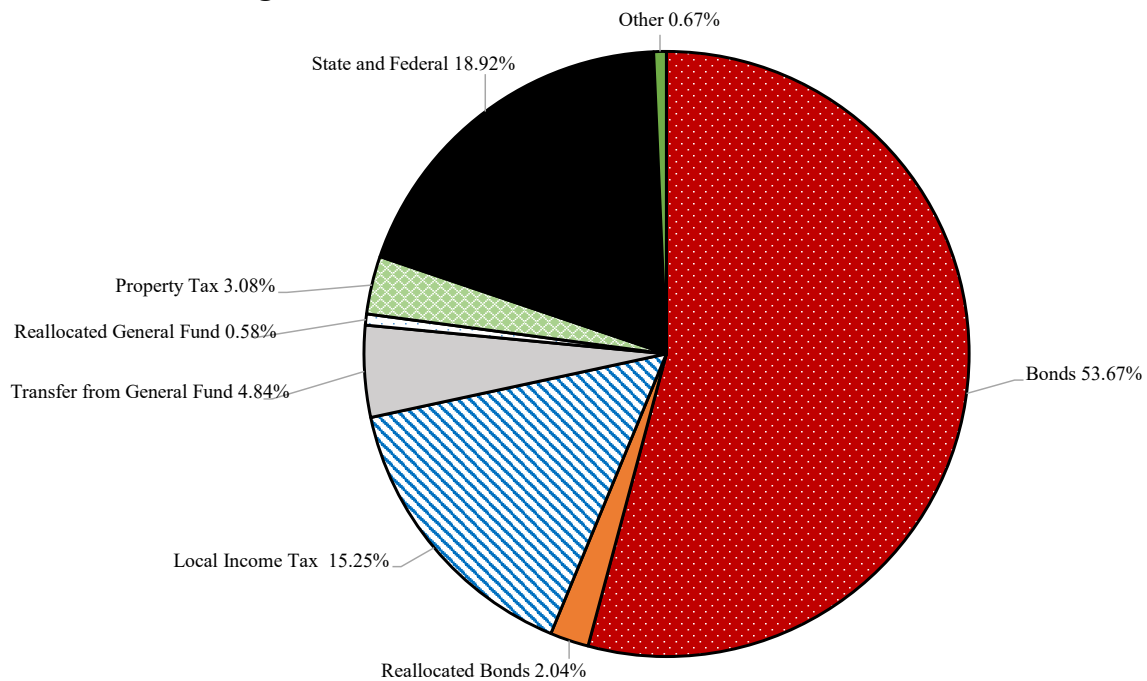
Fiscal Year 2022 Budget

\$101,257,276



Fiscal Year 2021 Budget

\$81,102,034



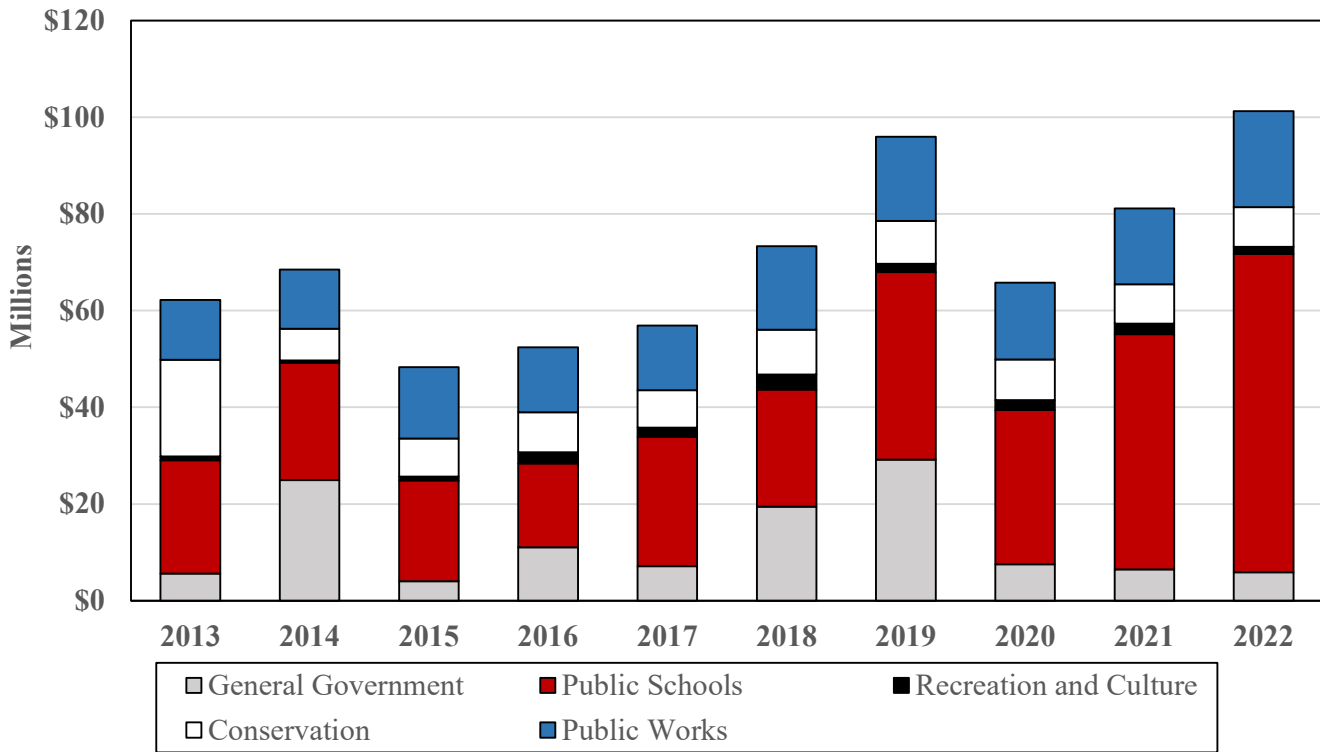
FY 20- FY 22 Capital Fund Appropriations

Appropriation Area	Fiscal Year			\$ Change FY 21 to FY 22
	2020 Budget	2021 Budget	2022 Budget	
Public Schools	\$31,901,720	\$48,606,860	\$65,846,806	\$17,239,946
Conservation and Open Space	8,433,680	8,158,000	8,207,020	49,020
Public Works	15,900,500	15,648,000	19,903,850	4,255,850
Recreation and Culture	2,029,970	2,210,700	1,400,450	(810,250)
General Government	7,526,838	6,478,474	5,899,150	(579,324)
Total Appropriations	\$65,792,708	\$81,102,034	\$101,257,276	\$20,155,242

FY 20 - FY 22 Capital Fund Appropriations

Appropriation Area	Fiscal Year			\$ Change FY 21 to FY 22
	2020 Budget	2021 Budget	2022 Budget	
<u>Public Schools</u>	\$31,901,720	\$48,606,860	\$65,846,806	\$17,239,946
<u>Conservation and Open Space</u>	8,433,680	8,158,000	8,207,020	49,020
<u>Public Works</u>				
Roads	15,332,000	15,320,000	17,209,000	1,889,000
Bridges	568,500	328,000	2,694,850	2,366,850
Public Works Total	15,900,500	15,648,000	19,903,850	4,255,850
<u>Recreation and Culture</u>	2,029,970	2,210,700	1,400,450	(810,250)
<u>General Government</u>				
County Facilities	2,807,838	3,065,000	1,716,400	(1,348,600)
Criminal Justice/Public Safety	1,926,000	2,358,474	3,732,750	1,374,276
Farm Museum	160,000	0	0	0
Board of Elections	452,000	605,000	0	(605,000)
Carroll Community College	785,000	350,000	350,000	0
Libraries/Senior Centers	1,396,000	100,000	100,000	0
General Government Total	7,526,838	6,478,474	5,899,150	(579,324)
Total Appropriations	\$65,792,708	\$81,102,033	\$101,257,276	\$20,155,243

Capital Fund Appropriations



This chart shows appropriations to the five principal groupings in the Capital Fund for FY 13 - 22.

Public Schools includes Board of Education construction, renovation, and modernization projects.

Conservation includes agricultural preservation and easement programs, NPDES compliance projects, water development, and acquisition of property for other County uses, which may include future roadway easements and public facilities.

Public Works includes projects for the maintenance and construction of roads and bridges.

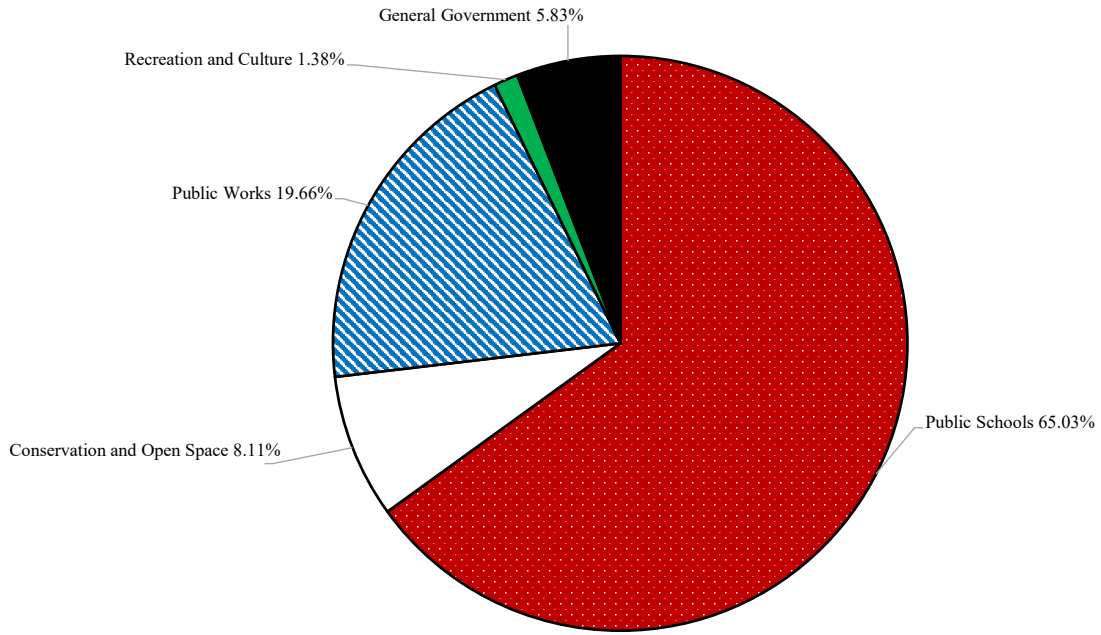
Recreation and Culture includes the purchase of land, development and restoration of parks, and preservation of Union Mills Homestead.

General Government includes projects for Public Safety, Carroll Community College, Carroll County Public Library, State's Attorney's Office, Technology Services, Senior Centers, Farm Museum, Board of Elections, Sheriff's Office, and other County facilities.

Capital Fund Appropriations

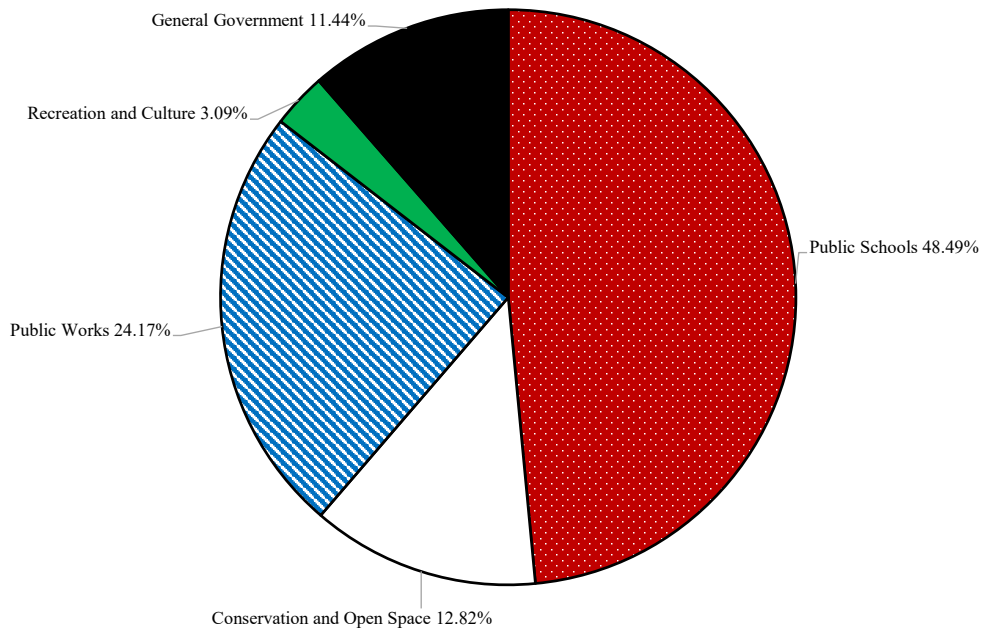
Fiscal Year 2022 Budget

\$101,257,276



Fiscal Year 2021 Budget

\$81,102,034



Community Investment Plan - Schedule of Reappropriations
Fiscal Year 2022

Reappropriations are a transfer of funds. They may occur when there are unspent budgeted funds from a completed or cancelled project, or when there is an unallocated project that holds funds for future use.

Capital Fund

Project		Source/Amount		
From	To	Current	Bonds	Other
8480 Public Safety Emergency Crisis Management	9920 Watershed Assessment and Improvement (NPDES)	\$66,120.00		
8480 Public Safety Emergency Crisis Management	8819 Public Safety Emergency Communication Radios	35,004.58		
8818 Facilities Asset Management	9921 Parking Lot Overlays	107.52		
8361 Optical Voting Machines	9921 Parking Lot Overlays	3,301.33		
8581 South Carroll High Roof	8852 East Middle School Replacement		\$5,051.58	
8583 Westminster High Roof	8852 East Middle School Replacement		9,542.87	
8621 Friendship Valley Elementary Roof	8852 East Middle School Replacement		500.00	
8622 Piney Ridge Elementary Roof	8852 East Middle School Replacement		273.72	
8714 Robert Moton Elementary Roof	8852 East Middle School Replacement		1,338.88	
8715 Runnymede Elementary Roof	8852 East Middle School Replacement		5,502.88	
9920 Watershed Assessment and Improvement (NPDES)	Pavement Management FY 22		2,500,000.00	
8733 Piney Run Dam Temperature Remediation	Pavement Management FY 22		330,000.00	
8767 Pavement Management FY 19	Brynwood Hills Drainage		650,000.00	
Total		\$104,533.43	\$3,502,209.93	\$0.00

Community Investment Plan For Fiscal Year 2022

	Source of Funding				
	Total FY 22	Local		State	Federal and Other
		Other	Bonds		
PUBLIC SCHOOLS					
Career and Technology Center	\$9,420,000	\$0	\$0	\$9,420,000	\$0
East Middle School Replacement	43,411,000	0	31,411,000	12,000,000	0
Paving	965,000	965,000	0	0	0
Roof Repairs	190,000	190,000	0	0	0
Roof Replacement - Winfield Elementary	897,106	0	0	897,106	0
Technology Improvements	1,000,000	1,000,000	0	0	0
Transfer to Operating Budget for BOE Debt Service	9,963,700	9,963,700	0	0	0
PUBLIC SCHOOLS TOTAL	\$65,846,806	\$12,118,700	\$31,411,000	\$22,317,106	\$0
CONSERVATION AND OPEN SPACE					
Agricultural Land Preservation	\$4,672,900	\$2,539,900	\$1,333,000	\$800,000	\$0
Stormwater Facility Renovation	300,000	0	300,000	0	0
Watershed Assessment and Improvement (NPDES)	3,234,120	318,610	2,600,000	0	315,510
CONSERVATION AND OPEN SPACE TOTAL	\$8,207,020	\$2,858,510	\$4,233,000	\$800,000	\$315,510
PUBLIC WORKS					
- ROADS -					
Brynwood Hills Drainage	\$650,000	\$0	\$650,000	\$0	\$0
Highway Safety Improvements	\$33,000	0	0	33,000	0
Pavement Management Program	14,509,000	1,223,000	13,110,000	176,000	0
Pavement Preservation	1,180,000	0	0	1,180,000	0
Ramp and Sidewalk Upgrades	85,000	0	85,000	0	0
Small Drainage Structures	253,000	0	253,000	0	0
State Road Projects	100,000	100,000	0	0	0
Storm Drain Rehabilitation	253,000	0	253,000	0	0
Storm Drain Video Inspection	146,000	0	0	146,000	0
	\$17,209,000	\$1,323,000	\$14,351,000	\$1,535,000	\$0
- BRIDGES -					
Bridge Inspection and Inventory	\$31,000	\$31,000	\$0	\$0	\$0
Bridge Maintenance and Structural Repair	78,000	78,000	0	0	0
Cleaning and Painting of Bridge Structural Steel	234,000	47,000	0	0	187,000
Gaither Road over South Branch Patapsco	2,096,850	0	411,700	0	1,685,150
Hawks Hill Road over Little Pipe Creek Tributary	255,000	0	255,000	0	0
	\$2,694,850	\$156,000	\$666,700	\$0	\$1,872,150
PUBLIC WORKS TOTAL	\$19,903,850	\$1,479,000	\$15,017,700	\$1,535,000	\$1,872,150
RECREATION AND CULTURE					
Community Self-Help Projects	\$84,000	\$84,000	\$0	\$0	\$0
Land Acquisition	329,000	0	0	329,000	0
Leister Park Phase II	191,000	110,000	0	81,000	0
Park Restoration	180,000	180,000	0	0	0
Piney Run Pavilion Road Paving	213,000	21,300	0	191,700	0
Sports Complex Building Roof	301,000	30,100	0	270,900	0
Tot Lot Replacement	86,000	8,600	0	77,400	0
Town Fund	16,450	16,450	0	0	0
RECREATION AND CULTURE TOTAL	\$1,400,450	\$450,450	\$0	\$950,000	\$0
GENERAL GOVERNMENT					
Carroll Community College Technology	\$350,000	\$350,000	\$0	\$0	\$0
County Building Systemics Renovations	1,043,400	254,900	788,500	0	0
County Technology	1,733,750	1,733,750	0	0	0
Fleet Lift Replacements	212,000	0	212,000	0	0
Generator Replacement	139,000	0	139,000	0	0
Library Technology	100,000	100,000	0	0	0
Parking Lot Overlays	322,000	322,000	0	0	0
Public Safety Emergency Communication Radios	849,000	849,000	0	0	0
Public Safety Regional Water Supply	150,000	0	150,000	0	0
Public Safety Training Center	1,000,000	0	0	1,000,000	0
GENERAL GOVERNMENT TOTAL	\$5,899,150	\$3,609,650	\$1,289,500	\$1,000,000	\$0
GRAND TOTAL	\$101,257,276	\$20,516,310	\$51,951,200	\$26,602,106	\$2,187,660

BUDGET SUMMARY

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
PUBLIC SCHOOLS									
Career and Technology Center	\$9,420,000	\$10,624,000	\$10,702,000	\$0	\$0	\$0	\$43,100,000	\$0	\$73,846,000
East Middle School Replacement	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
Paving	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500	0	0	5,817,500
Relocatable Classroom Removal	0	195,000	0	205,000	0	215,500	0	0	615,500
Roof Repairs	190,000	0	200,000	0	210,000	0	0	0	600,000
Roof Replacement - Winfield Elementary	897,106	0	0	0	0	0	1,652,894	0	2,550,000
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	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628	0	0	80,895,264
PUBLIC SCHOOLS TOTAL	\$65,846,806	\$36,651,642	\$26,614,171	\$16,921,655	\$17,553,467	\$17,394,628	\$49,299,894	\$0	\$230,282,264
SOURCES OF FUNDING:									
Local Income Tax	\$12,118,700	\$14,027,642	\$15,912,171	\$16,921,655	\$17,553,467	\$17,394,628	\$100,000	\$0	\$94,028,264
Bonds	31,388,790	0	0	0	0	0	28,009,498	0	59,398,288
Reallocated Bonds	22,210	0	0	0	0	0	11,707,502	0	11,729,712
State School Construction	22,317,106	22,624,000	10,702,000	0	0	0	9,482,894	0	65,126,000
PUBLIC SCHOOLS TOTAL	\$65,846,806	\$36,651,642	\$26,614,171	\$16,921,655	\$17,553,467	\$17,394,628	\$49,299,894	\$0	\$230,282,264

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
CONSERVATION AND OPEN SPACE									
Agricultural Land Preservation	\$4,672,900	\$4,483,000	\$4,483,000	\$4,483,000	\$4,483,000	\$4,483,000	\$0	\$0	\$27,087,900
Stormwater Facility Renovation	300,000	300,000	300,000	300,000	300,000	300,000	0	0	1,800,000
Watershed Assessment and Improvement (NPDES)	3,234,120	3,468,407	3,598,407	3,729,417	3,690,010	3,824,500	0	0	21,544,861
CONSERVATION AND OPEN SPACE TOTAL	\$8,207,020	\$8,251,407	\$8,381,407	\$8,512,417	\$8,473,010	\$8,607,500	\$0	\$0	\$50,432,761
SOURCES OF FUNDING:									
Reallocated GF Transfer	\$66,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,120
Property Tax	2,792,390	2,764,710	2,778,150	2,791,760	2,806,500	2,821,820	0	0	16,755,330
Bonds	4,233,000	4,333,000	4,433,000	4,533,000	4,633,000	4,733,000	0	0	26,898,000
Ag. Preservation (MALPF)	500,000	500,000	500,000	500,000	500,000	500,000	0	0	3,000,000
Ag Transfer Tax	300,000	150,000	150,000	150,000	150,000	150,000	0	0	1,050,000
Developer Contribution	0	172,407	172,407	172,407	0	0	0	0	517,221
Municipal	315,510	331,290	347,850	365,250	383,510	402,680	0	0	2,146,090
CONSERVATION AND OPEN SPACE TOTAL	\$8,207,020	\$8,251,407	\$8,381,407	\$8,512,417	\$8,473,010	\$8,607,500	\$0	\$0	\$50,432,761

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
ROADS									
Brynwood Hills Drainage	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000
Highway Safety Improvements	33,000	35,000	37,000	38,000	40,000	42,000	0	0	225,000
Pavement Management Program	14,509,000	14,815,000	15,525,000	15,878,000	16,673,000	17,510,000	0	0	94,910,000
Pavement Preservation	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000	0	0	7,555,000
Ramp and Sidewalk Upgrades	85,000	88,000	92,000	96,000	103,000	109,000	0	0	573,000
Small Drainage Structures	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
State Road Projects	100,000	0	0	0	0	0	834,990	0	934,990
Storm Drain Rehabilitation	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Storm Drain Video Inspection	146,000	153,000	161,000	169,000	177,000	186,000	0	0	992,000
ROADS TOTAL	\$17,209,000	\$16,872,000	\$17,696,000	\$18,128,000	\$19,023,000	\$19,938,000	\$834,990	\$0	\$109,700,990
SOURCES OF FUNDING:									
Transfer from General Fund	\$1,323,000	\$3,522,000	\$161,000	\$1,219,000	\$1,277,000	\$1,311,000	\$834,990	\$0	\$9,647,990
Bonds	10,871,000	11,314,000	15,379,000	15,685,000	16,520,000	17,399,000	0	0	87,168,000
Reallocated Bonds	3,480,000	0	0	0	0	0	0	0	3,480,000
State Highway Administration	176,000	176,000	176,000	176,000	176,000	176,000	0	0	1,056,000
Highway User Revenue	1,359,000	1,860,000	1,980,000	1,048,000	1,050,000	1,052,000	0	0	8,349,000
ROADS TOTAL	\$17,209,000	\$16,872,000	\$17,696,000	\$18,128,000	\$19,023,000	\$19,938,000	\$834,990	\$0	\$109,700,990

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
BRIDGES									
Bridge Inspection and Inventory	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$0	\$0	\$201,000
Bridge Maintenance and Structural Repair	78,000	82,000	85,000	89,000	94,000	99,000	0	0	527,000
Brown Road over Roaring Run	0	0	270,000	0	1,439,000	0	0	0	1,709,000
Cleaning and Painting of Bridge Structural Steel	234,000	246,000	258,000	271,000	284,000	298,000	0	0	1,591,000
Gaither Road over South Branch PatapSCO	2,096,850	0	0	0	0	0	275,000	0	2,371,850
Hawks Hill Road over Little Pipe Creek Tributary	255,000	0	510,000	0	0	0	0	0	765,000
McKinstry's Mill Road over Little Pipe Creek	0	0	250,000	0	0	1,746,000	0	0	1,996,000
Old Kays Mill Road over Beaver Run	0	0	270,000	0	2,296,000	0	0	0	2,566,000
PatapSCO Road Bridge Deck Replacement	0	0	0	0	170,000	424,000	0	0	594,000
BRIDGES TOTAL	\$2,694,850	\$360,000	\$1,676,000	\$394,000	\$4,318,000	\$2,603,000	\$275,000	\$0	\$12,320,850
SOURCES OF FUNDING:									
Transfer from General Fund	\$156,000	\$163,000	\$170,000	\$177,000	\$186,000	\$198,000	\$0	\$0	\$1,050,000
Bonds	666,700	0	668,000	0	917,000	570,000	59,000	0	2,880,700
Federal Highway/Bridge	1,872,150	197,000	838,000	217,000	3,215,000	1,835,000	216,000	0	8,390,150
BRIDGES TOTAL	\$2,694,850	\$360,000	\$1,676,000	\$394,000	\$4,318,000	\$2,603,000	\$275,000	\$0	\$12,320,850

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
RECREATION AND CULTURE									
Bark Hill Park Trail	\$0	\$0	\$0	\$0	\$312,000	\$0	\$0	\$0	\$312,000
Bear Branch Nature Center Pavilion Replacement	0	0	197,000	0	0	0	0	0	197,000
Community Self-Help Projects	84,000	86,000	88,000	90,000	92,000	94,000	0	0	534,000
Deer Park Lighting Replacement	0	0	0	291,000	0	0	0	0	291,000
Gillis Falls Trail Phase II	0	0	0	0	0	75,000	0	580,000	655,000
Hashawha and Bear Branch Paving	0	552,000	0	0	0	0	0	0	552,000
Land Acquisition	329,000	310,000	315,000	325,000	325,000	330,000	0	0	1,934,000
Leister Park Phase II	191,000	0	0	0	0	0	0	0	191,000
Northwest Area Regional Park Master Plan	0	0	0	0	0	335,000	0	0	335,000
Northwest Trail	0	0	0	1,100,000	0	0	0	0	1,100,000
Park Restoration	180,000	185,000	190,000	195,000	200,000	205,000	0	0	1,155,000
Piney Run Pavilion Replacement	0	0	181,000	0	0	0	0	0	181,000
Piney Run Pavilion Road Paving	213,000	0	0	0	0	0	0	0	213,000
Piney Run Paving	0	0	0	0	0	303,500	0	0	303,500
Piney Run Seawall and Launch Replacement	0	0	0	0	277,000	0	0	0	277,000
Sports Complex Building Roof	301,000	0	0	0	0	0	0	0	301,000
Tot Lot Replacement	86,000	89,000	92,000	97,000	321,000	110,000	0	0	795,000
Town Fund	16,450	15,500	15,500	15,500	15,500	15,500	0	0	93,950
Union Mills Flume, Shaft, and Waterwheel Replacement	0	164,000	435,000	0	0	0	291,000	0	890,000
RECREATION AND CULTURE TOTAL	\$1,400,450	\$1,401,500	\$1,513,500	\$2,113,500	\$1,542,500	\$1,468,000	\$291,000	\$580,000	\$10,310,450
SOURCES OF FUNDING:									
Transfer from General Fund	\$360,450	\$350,600	\$340,500	\$349,300	\$367,300	\$355,850	\$0	\$0	\$2,124,000
Bonds	0	164,000	435,000	0	0	0	195,000	0	794,000
Impact Fee - Parks	90,000	0	0	600,000	250,000	195,000	0	0	1,135,000
Program Open Space	950,000	886,900	738,000	1,164,200	925,200	917,150	0	580,000	6,161,450
State Miscellaneous Grants	0	0	0	0	0	0	96,000	0	96,000
RECREATION AND CULTURE TOTAL	\$1,400,450	\$1,401,500	\$1,513,500	\$2,113,500	\$1,542,500	\$1,468,000	\$291,000	\$580,000	\$10,310,450

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
GENERAL GOVERNMENT									
Carroll Community College Systemic Renovations	\$0	\$2,732,940	\$0	\$0	\$0	\$0	\$5,744,000	\$0	\$8,476,940
Carroll Community College Technology	350,000	0	0	0	0	0	1,400,000	0	1,750,000
County Building Systemics Renovations	1,043,400	826,500	864,500	912,000	960,000	1,010,000	0	0	5,616,400
County Technology	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000	0	0	9,275,750
Courthouse Annex Renovation	0	0	1,354,000	0	0	0	154,574	0	1,508,574
Farm Museum Pavilion Replacement	0	0	0	0	583,000	0	0	0	583,000
Fleet Lift Replacements	212,000	0	212,000	0	0	217,000	0	0	641,000
Generator Replacement	139,000	146,000	153,000	161,000	170,000	179,000	0	0	948,000
Library Technology	100,000	100,000	100,000	100,000	100,000	100,000	0	0	600,000
Parking Lot Overlays	322,000	367,000	436,000	222,000	233,000	245,000	0	0	1,825,000
Piney Run Dam Rehabilitation	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000
Public Safety Emergency Communication Radios	849,000	874,000	900,000	927,000	956,000	985,000	0	0	5,491,000
Public Safety Microwave Network Replacement	0	0	3,000,000	0	0	0	0	0	3,000,000
Public Safety Regional Water Supply	150,000	0	157,500	0	165,500	0	0	0	473,000
Public Safety Training Center	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
Sheriff's Office - Eldersburg Precinct	0	810,000	7,970,000	0	0	0	0	0	8,780,000
GENERAL GOVERNMENT TOTAL	\$5,899,150	\$9,974,440	\$16,515,000	\$3,880,000	\$17,517,500	\$4,384,000	\$13,598,574	\$0	\$71,768,664
SOURCES OF FUNDING:									
Transfer from General Fund	\$3,571,237	\$2,709,000	\$5,804,000	\$2,807,000	\$2,889,000	\$2,978,000	\$1,400,000	\$0	\$22,158,237
Reallocated GF Transfer	38,413	0	0	0	0	0	0	0	38,413
Bonds	1,289,500	3,091,580	10,711,000	1,073,000	7,378,500	1,406,000	6,566,400	0	31,515,980
Reallocated Bonds	0	0	0	0	0	0	2,174	0	2,174
MD Higher Education Commission	0	1,423,860	0	0	0	0	2,980,000	0	4,403,860
State Miscellaneous Grants	1,000,000	0	0	0	0	0	2,650,000	0	3,650,000
US Department of Agriculture	0	2,750,000	0	0	7,250,000	0	0	0	10,000,000
GENERAL GOVERNMENT TOTAL	\$5,899,150	\$9,974,440	\$16,515,000	\$3,880,000	\$17,517,500	\$4,384,000	\$13,598,574	\$0	\$71,768,664

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 - 2027

Capital Fund

	Fiscal Year						Prior Allocation	Balance To Complete	Total Project Cost
	2022	2023	2024	2025	2026	2027			
GRAND TOTAL USES	\$101,257,276	\$73,510,989	\$72,396,078	\$49,949,572	\$68,427,477	\$54,395,128	\$64,299,458	\$580,000	\$484,815,979
SOURCES OF FUNDING									
- LOCAL -									
Transfer from General Fund	\$5,410,687	\$6,744,600	\$6,475,500	\$4,552,300	\$4,719,300	\$4,842,850	\$2,234,990	\$0	\$34,980,227
Reallocated GF Transfer	104,533	0	0	0	0	0	0	0	104,533
Local Income Tax	12,118,700	14,027,642	15,912,171	16,921,655	17,553,467	17,394,628	100,000	0	94,028,264
Property Tax	2,792,390	2,764,710	2,778,150	2,791,760	2,806,500	2,821,820	0	0	16,755,330
Bonds	48,448,990	18,902,580	31,626,000	21,291,000	29,448,500	24,108,000	34,829,898	0	208,654,968
Reallocated Bonds	3,502,210	0	0	0	0	0	11,709,676	0	15,211,886
Impact Fee - Parks	90,000	0	0	600,000	250,000	195,000	0	0	1,135,000
LOCAL TOTAL	\$72,467,510	\$42,439,532	\$56,791,821	\$46,156,715	\$54,777,767	\$49,362,298	\$48,874,564	\$0	\$370,870,208
- STATE -									
State Highway Administration	\$176,000	\$176,000	\$176,000	\$176,000	\$176,000	\$176,000	\$0	\$0	\$1,056,000
Highway User Revenue	1,359,000	1,860,000	1,980,000	1,048,000	1,050,000	1,052,000	0	0	8,349,000
Program Open Space	950,000	886,900	738,000	1,164,200	925,200	917,150	0	580,000	6,161,450
Ag. Preservation (MALPF)	500,000	500,000	500,000	500,000	500,000	500,000	0	0	3,000,000
Ag Transfer Tax	300,000	150,000	150,000	150,000	150,000	150,000	0	0	1,050,000
State School Construction	22,317,106	22,624,000	10,702,000	0	0	0	9,482,894	0	65,126,000
MD Higher Education Commission	0	1,423,860	0	0	0	0	2,980,000	0	4,403,860
State Miscellaneous Grants	1,000,000	0	0	0	0	0	2,746,000	0	3,746,000
STATE TOTAL	\$26,602,106	\$27,620,760	\$14,246,000	\$3,038,200	\$2,801,200	\$2,795,150	\$15,208,894	\$580,000	\$92,892,310
- FEDERAL -									
Federal Highway/Bridge	\$1,872,150	\$197,000	\$838,000	\$217,000	\$3,215,000	\$1,835,000	\$216,000	\$0	\$8,390,150
Department of Agriculture	0	2,750,000	0	0	7,250,000	0	0	0	10,000,000
FEDERAL TOTAL	\$1,872,150	\$2,947,000	\$838,000	\$217,000	\$10,465,000	\$1,835,000	\$216,000	\$0	\$18,390,150
- OTHER -									
Developer Contribution	\$0	\$172,407	\$172,407	\$172,407	\$0	\$0	\$0	\$0	\$517,221
Municipal	315,510	331,290	347,850	365,250	383,510	402,680	0	0	2,146,090
OTHER TOTAL	\$315,510	\$503,697	\$520,257	\$537,657	\$383,510	\$402,680	\$0	\$0	\$2,663,311
GRAND TOTAL SOURCES	\$101,257,276	\$73,510,989	\$72,396,078	\$49,949,572	\$68,427,477	\$54,395,128	\$64,299,458	\$580,000	\$484,815,979

PUBLIC SCHOOLS

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.

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 69% of funding.

Funding is included in FY 22 – 24 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 programs.

Funding for a replacement East Middle School is included in FY 22 – 23.

The CIP does not include HVAC and Roof replacements due to a projected lack of State funding participation. The plan may be adjusted during the remainder of the budget process if the Board of County Commissioners decides to fully fund systemic projects or more State funding than is expected becomes available.

Even with the \$180.9M included in the plan, all project requests could not be funded. In recent years, the Board of Education has identified several needs that have no existing or planned funding. Unfunded projects include:

- William Winchester Elementary Modernization
- Robert Moton Elementary BEST Program Addition
- Cranberry Station Elementary Kindergarten Addition
- Friendship Valley Elementary Kindergarten and PRIDE Addition
- Sandymount Elementary Kindergarten Addition
- Taneytown Elementary Kindergarten Addition
- HVAC and Roof Replacements

Following this overview are copies of the Board of Education's Ten-Year Facilities Master Plan Calendar and the FY 22 State Capital Improvement Plan Budget Request/FY 2023 – 2027 Capital Improvement Program Plan. For additional information on Public School projects, please refer to the individual project pages.

FY 2022 CAPITAL IMPROVEMENT PROGRAM BUDGET REQUEST

Priority	Prior Authorization/Allocation		Fiscal Year 2022 Funding Request		Total Request
	State	Local	State	County	
1	\$ 9,000	\$ 34,100	\$ 10,500		\$ 10,500
2	\$ 483	\$ 1,170	\$ 897		\$ 897
3		\$ 4,547	\$ 13,583	\$ 28,246	\$ 41,829
4		\$ 3,175	\$ 3,160		\$ 3,160
5		\$ 155	\$ 1,357		\$ 2,300
6		\$ 155	\$ 590		\$ 1,000
7					\$ 1,509
8					\$ 4,764
9					\$ 90
10					\$ 211
11					\$ 105
12					\$ 630
13					\$ 1,200
			TBD		\$ 190
					\$ 50
	\$ 9,483	\$ 43,302	\$ 30,087	\$ 39,348	\$ 69,435

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

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

MODERNIZATIONS	COMPLETION DATE	21	22	23	24	25	26	27	28	29	30	NOTES
		<p>Career & Technology Center Modernization This project involves a 90,000 square foot addition to the current building, and the renovation of 90,000 square feet of the existing building. Planning is currently underway and the project is scheduled to start construction in the summer of 2020.</p>	Aug. 2024	C	C	C	C	O				
<p>East Middle Replacement This project involves the design and construction of a new East Middle school to replace the aging facility.</p>	Aug. 2023	P	C	C	O							
<p>William Winchester ES Modernization This project involves the modernization of William Winchester Elementary. The original building was constructed in 1962. Additions were constructed in 1980, 1986, 1990, and 2010.</p>	TBD					FS		P	C	C	O	

FS = Feasibility Study
P = Planning
C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

CAPITAL RENEWAL PROJECTS	COMPLETION DATE	21	22	23	24	25	26	27	28	29	30	NOTES
		Roof Replacement Projects										
Cranberry Station Elementary	Aug. 2020	C										
Winfield Elementary	Aug. 2021	P	C									
North Carroll Middle	Aug. 2022		P	C								
Spring Garden Elementary	Aug. 2023			P	C							HVAC Project - 2022
Oklahoma Road Middle	Aug. 2024				P	C						HVAC Project - 2023
Century High	Aug. 2025					P	C					
Shiloh Middle	Aug. 2026						P	C				
Gateway	Aug. 2027							P	C			
HVAC Replacement Projects												
Spring Garden Elementary	Aug. 2022	P	C									Roof Project
Oklahoma Road Middle	Aug. 2023		P	C								Roof Project
Mt. Airy Elementary	Aug. 2024			P	C							
Carroll Springs	Aug. 2024			P	C							
Liberty High	Aug. 2025				P	C						
Carrolltown Elementary	Aug. 2026					P	C					
Northwest Middle	Aug. 2026					P	C					
Piney Ridge Elementary	Aug. 2027						P	C				
Friendship Valley Elementary	Aug. 2027						P	C				
Mechanicsville Elementary	Aug. 2028							P	C			
Runnymede Elementary	Aug. 2028							P	C			
Taneytown Elementary	Aug. 2029								P	C		
Elmer Wolfe Elementary	Aug. 2029								P	C		
South Carroll High	Aug. 2030									P	C	
Eldersburg Elementary	Aug. 2031										P	

P = Planning
C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

CAPITAL RENEWAL PROJECTS	COMPLETION DATE	21	22	23	24	25	26	27	28	29	30	NOTES
		Fire Alarm Replacement										
Carrolltowne Elementary	Aug. 2026					P	C					w/ HVAC Project
Runnymede Elementary	Aug. 2028							P	C			w/ HVAC Project
Elmer Wolfe Elementary	Aug. 2029								P	C		w/ HVAC Project
Taneytown Elementary	Aug. 2029								P	C		w/ HVAC Project
Window Replacement												
South Carroll High	2021	P	C									
Westminster High	2021	P	C									
Paving Replacement		C	C	C	C	C	C	C	C	C	C	
Technology Improvements		C	C	C	C	C	C	C	C	C	C	

P = Planning
C= Construction

CARROLL COUNTY PUBLIC SCHOOLS TEN YEAR FACILITIES MASTER PLAN CALENDAR

INSTRUCTIONAL PROGRAM	COMPLETION DATE	21	22	23	24	25	26	27	28	29	30	NOTES
		Westminster High Science Room Renovations This project involves 6 original science rooms that have not been renovated.	Aug. 2020	C								
Robert Moton BEST Addition This addition is needed to expand the BEST program	Aug. 2023		P	C								
Friendship Valley PRIDE Addition This addition is needed to accommodate the PRIDE program.	Aug. 2023		P	C								
Friendship Valley Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2023		P	C								
Cranberry Station Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2023		P	C								
Taneytown Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2024			P	C							
Sandymount Kindergarten Addition This addition is needed to accommodate full day Kindergarten	Aug. 2024			P	C							

P = Planning
C = Construction

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
PUBLIC SCHOOLS									
Career and Technology Center	\$9,420,000	\$10,624,000	\$10,702,000	\$0	\$0	\$0	\$43,100,000	\$0	\$73,846,000
East Middle School Replacement	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
Paving	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500	0	0	5,817,500
Relocatable Classroom Removal	0	195,000	0	205,000	0	215,500	0	0	615,500
Roof Repairs	190,000	0	200,000	0	210,000	0	0	0	600,000
Roof Replacement - Winfield Elementary	897,106	0	0	0	0	0	1,652,894	0	2,550,000
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	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628	0	0	80,895,264
PUBLIC SCHOOLS TOTAL	\$65,846,806	\$36,651,642	\$26,614,171	\$16,921,655	\$17,553,467	\$17,394,628	\$49,299,894	\$0	\$230,282,264
SOURCES OF FUNDING:									
Local Income Tax	\$12,118,700	\$14,027,642	\$15,912,171	\$16,921,655	\$17,553,467	\$17,394,628	\$100,000	\$0	\$94,028,264
Bonds	31,388,790	0	0	0	0	0	28,009,498	0	59,398,288
Reallocated Bonds	22,210	0	0	0	0	0	11,707,502	0	11,729,712
State School Construction	22,317,106	22,624,000	10,702,000	0	0	0	9,482,894	0	65,126,000
PUBLIC SCHOOLS TOTAL	\$65,846,806	\$36,651,642	\$26,614,171	\$16,921,655	\$17,553,467	\$17,394,628	\$49,299,894	\$0	\$230,282,264

Career and Technology Center

Commissioner District: 3

Taylor Hockensmith, Senior 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 on Washington Road in Westminster. Included in the project is construction of approximately 108,000 square feet of additional space, demolition of 23,500 square feet, and renovation of 83,000 square feet. The renovated and additional square footage will better accommodate existing programs and create space for the new Interactive Media program.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							4,100,194		4,100,194
Land Acquisition									0
Site Work							1,241,000		1,241,000
Construction	9,420,000	10,624,000	10,702,000				31,058,806		61,804,806
Equipment/Furnishings							4,300,000		4,300,000
Other							2,400,000		2,400,000
EXPENDITURES									

TOTAL	9,420,000	10,624,000	10,702,000	0	0	0	43,100,000	0	73,846,000
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SOURCES OF FUNDING									
Local Income Tax							100,000		100,000
Bonds							22,292,498		22,292,498
Reallocated Bonds							11,707,502		11,707,502
State School Construction	9,420,000	10,624,000	10,702,000				9,000,000		39,746,000

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			
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East Middle School Replacement

Commissioner District: 3

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

8852

This project provides funding for the design and construction of a 126,000 square foot replacement school for East Middle, located on Longwell Avenue in Westminster. In addition to a new building, this project will also include parking and athletic fields.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							4,547,000		4,547,000
Land Acquisition									0
Site Work	7,798,000								7,798,000
Construction	30,726,000	12,000,000							42,726,000
Equipment/Furnishings	2,361,000								2,361,000
Other	2,526,000								2,526,000
EXPENDITURES									

TOTAL	43,411,000	12,000,000	0	0	0	0	4,547,000	0	59,958,000
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SOURCES OF FUNDING									
Local Income Tax									0
Bonds	31,388,790						4,547,000		35,935,790
Reallocated Bonds	22,210								22,210
State School Construction	12,000,000	12,000,000							24,000,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Paving

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

9748

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:

- Linton Springs Elementary
- Winfield Elementary
- Liberty High
- Mechanicsville Elementary
- Runnymede Elementary
- Mount Airy Elementary
- Sykesville Middle
- Northwest Middle
- Shiloh Middle

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500			5,817,500
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500	0	0	5,817,500
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SOURCES OF FUNDING									
Local Income Tax	965,000	825,000	875,000	1,000,000	1,050,000	1,102,500			5,817,500
Bonds									0
Reallocated Bonds									0
State School Construction									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Relocatable Classroom Removal

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

9745

This project provides ongoing funding for the removal and relocation of relocatable classrooms from various school sites where they are no longer needed. An evaluation of the condition and utilization of the existing classroom inventory was performed to identify units for potential removal or relocation.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction		195,000		205,000		215,500			615,500
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	0	195,000	0	205,000	0	215,500	0	0	615,500
Local Income Tax		195,000		205,000		215,500			615,500
Bonds									0
Reallocated Bonds									0
State School Construction									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Roof Repairs

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

9746

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

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	190,000		200,000		210,000				600,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	190,000	0	200,000	0	210,000	0	0	0	600,000
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SOURCES OF FUNDING									
Local Income Tax	190,000		200,000		210,000				600,000
Bonds									0
Reallocated Bonds									0
State School Construction									0

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			
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Roof Replacement - Winfield Elementary

Commissioner District: 4

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

8853

This project provides funding for the replacement of 75,425 square feet of roofing, associated tapered insulation system, roof drains, and flashing at Winfield Elementary, located on Salem Bottom Road.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							94,000		94,000
Land Acquisition									0
Site Work									0
Construction	897,106						1,441,894		2,339,000
Equipment/Furnishings									0
Other							117,000		117,000
EXPENDITURES									

TOTAL	897,106	0	0	0	0	0	1,652,894	0	2,550,000
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SOURCES OF FUNDING									
Local Income Tax									0
Bonds							1,170,000		1,170,000
Reallocated Bonds									0
State School Construction	897,106						482,894		1,380,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Technology Improvements

Taylor Hockensmith, Senior 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 22	FY 23	FY 24	FY 25	FY 26	FY 27	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
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SOURCES OF FUNDING									
Local Income Tax	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000			6,000,000
Bonds									0
Reallocated Bonds									0
State School Construction									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Transfer to Operating Budget for BOE Debt Service

Taylor Hockensmith, Senior 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 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628			80,895,264
EXPENDITURES									

TOTAL	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628	0	0	80,895,264
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SOURCES OF FUNDING									
Local Income Tax	9,963,700	12,007,642	13,837,171	14,716,655	15,293,467	15,076,628			80,895,264
Bonds									0
Reallocated Bonds									0
State School Construction									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

CONSERVATION AND OPEN SPACE

Overview of Conservation and Open Space CIP

The FY 22 – 27 Conservation and Open Space CIP consists of funding for land preservation and water resources. Approximately \$37.2M is included for the Agricultural Land Preservation Program in both the Capital and Operating budgets and is funded with a combination of dedicated Property Tax revenue, bonds, Agricultural Transfer Tax revenue, and State participation. Property Tax funding is included to allow for the acquisition of easements through Installment Purchase Agreements and for the payment of interest to landowners.

The FY 22 – 27 CIP continues funding to maintain the County’s permit associated with the Federal National Pollutant Discharge Elimination System (NPDES) program. The 2005 – 2010 permit required a total of 10 percent of the County’s impervious surface be remediated. The County and the eight municipalities entered into a memorandum of agreement combining the municipalities and County into one permit. The joint permit, issued for 2015 – 2020, required an additional 20 percent remediation of impervious surface, and was linked to the Watershed Implementation Plan of the Chesapeake Bay Total Maximum Daily Load (TMDL). The Chesapeake Bay TMDL sets limits on allowable pollutants in bodies of water. The requirements for the Chesapeake Bay TMDLs are currently unknown and may require additional funding above and beyond planned levels. The County has applied for a new 5-year permit and is waiting for approval. In the interim, the current permit has been administratively extended.

To remain compliant with the NPDES permit, the Stormwater Facility Restoration project was established to keep stormwater management facilities working properly.

For additional information on these or other Conservation and Open Space projects, please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
CONSERVATION AND OPEN SPACE									
Agricultural Land Preservation	\$4,672,900	\$4,483,000	\$4,483,000	\$4,483,000	\$4,483,000	\$4,483,000	\$0	\$0	\$27,087,900
Stormwater Facility Renovation	300,000	300,000	300,000	300,000	300,000	300,000	0	0	1,800,000
Watershed Assessment and Improvement (NPDES)	3,234,120	3,468,407	3,598,407	3,729,417	3,690,010	3,824,500	0	0	21,544,861
CONSERVATION AND OPEN SPACE TOTAL	\$8,207,020	\$8,251,407	\$8,381,407	\$8,512,417	\$8,473,010	\$8,607,500	\$0	\$0	\$50,432,761
SOURCES OF FUNDING:									
Reallocated GF Transfer	\$66,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,120
Property Tax	2,792,390	2,764,710	2,778,150	2,791,760	2,806,500	2,821,820	0	0	16,755,330
Bonds	4,233,000	4,333,000	4,433,000	4,533,000	4,633,000	4,733,000	0	0	26,898,000
Ag. Preservation (MALPF)	500,000	500,000	500,000	500,000	500,000	500,000	0	0	3,000,000
Ag Transfer Tax	300,000	150,000	150,000	150,000	150,000	150,000	0	0	1,050,000
Developer Contribution	0	172,407	172,407	172,407	0	0	0	0	517,221
Municipal	315,510	331,290	347,850	365,250	383,510	402,680	0	0	2,146,090
CONSERVATION AND OPEN SPACE TOTAL	\$8,207,020	\$8,251,407	\$8,381,407	\$8,512,417	\$8,473,010	\$8,607,500	\$0	\$0	\$50,432,761

Agricultural Land Preservation

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

9007

This project provides ongoing funding for the Carroll County Agricultural Land Preservation program. The program provides an opportunity for landowners to make a long-term commitment to agriculture by offering financial incentives in exchange for property development rights. Preserving farmland with permanent easements helps to maintain agriculture as a viable industry and preserve the rural character of Carroll County.

The County offers two payment options to the landowners: Installment Purchase Agreement (IPA) or Lump Sum. The IPA option pays the landowner for the easement over a 20-year period. The Lump Sum option pays for the easement at the time of settlement. The Maryland Agricultural Land Preservation Foundation (MALPF), a lump-sum payment program, is jointly funded by the State of Maryland and Carroll County.

A portion of Property Tax revenue is dedicated to the Agricultural Land Preservation program, to be appropriated in the Capital Fund for easement purchases, and in the General Fund for interest payments to landowners in the Debt Service - Agricultural Preservation budget. The Capital Fund portion is capped at \$2.5M ongoing.

The appropriations are listed in the charts below. The Total Appropriation - IPA and Lump Sum are for easement purchases; operating impacts are interest payments appropriated to the General Fund; and the Total Appropriation - Ag Pres at the bottom of this page includes costs for both the Lump Sum and IPA options.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition	4,633,000	4,483,000	4,483,000	4,483,000	4,483,000	4,483,000			27,048,000
Site Work									0
Construction									0
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	4,633,000	4,483,000	4,483,000	4,483,000	4,483,000	4,483,000	0	0	27,048,000
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SOURCES OF FUNDS									
Property Tax	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000			15,000,000
Bonds	1,333,000	1,333,000	1,333,000	1,333,000	1,333,000	1,333,000			7,998,000
Ag. Preservation (MALPF)	500,000	500,000	500,000	500,000	500,000	500,000			3,000,000
Ag Transfer Tax	300,000	150,000	150,000	150,000	150,000	150,000			1,050,000

PROJECTED OPERATING IMPACTS									
	1,597,924	1,652,086	1,705,278	1,752,476	1,720,076	1,765,390			

Total Appropriation - IPA	1,891,204	1,859,577	1,877,131	1,892,706	1,882,014	1,896,968			11,299,600
Total Appropriation - Lump Sum	3,839,719	3,775,507	3,811,146	3,842,769	3,821,061	3,851,421			22,941,624
Total Appropriation - MALPF	500,000	500,000	500,000	500,000	500,000	500,000			3,000,000
Total Appropriation - Ag Pres	6,230,920	6,135,080	6,188,280	6,235,470	6,203,070	6,248,390			37,241,224

Stormwater Facility Renovation

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

Proj #

This project provides ongoing funding to keep existing County-owned stormwater management facilities in working condition and in compliance with the National Pollution Discharge Elimination System (NPDES) Permit. Five to seven facilities per year, over a 30-year period, will be evaluated. Funding will be used for repairs, and to replace pipes and filter media.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	35,000				10,000				45,000
Land Acquisition									0
Site Work									0
Construction	265,000	300,000	300,000	300,000	290,000	300,000			1,755,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	300,000	300,000	300,000	300,000	300,000	300,000	0	0	1,800,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	300,000	300,000	300,000	300,000	300,000	300,000			1,800,000
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Watershed Assessment and Improvement (NPDES)

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

9920

This project provides ongoing funding to comply with the Federal Clean Water Act. The Act requires the County to secure a permit under the National Pollutant Discharge Elimination System (NPDES) for storm sewer systems. The permit requires the county to map and assess the condition of the storm sewer systems and of the watersheds that discharge into them. The County and the eight municipalities have entered into a memorandum of agreement (MOA) to obtain a joint five-year NPDES permit to address stormwater issues. Under the joint permit issued in FY 16, the County and municipalities are required to mitigate impervious surface runoff. As part of the MOA, the County manages the construction of the mitigation projects on behalf of the municipalities. The municipalities provide funding to the County equivalent to 20% of the construction cost of municipal impervious acres.

The current permit expired in FY 20, but has been administratively extended. Estimates of Town contributions have been included in anticipation that the Towns and County will again participate in a joint permit. The estimate is based on the assumptions of the MOA signed by the Towns and County for the current permit.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	140,000	970,000	125,000	495,000	325,000	225,000			2,280,000
Land Acquisition									0
Site Work									0
Construction	3,067,120	2,298,000	3,271,000	3,031,000	3,332,000	3,565,000			18,564,120
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	3,207,120	3,268,000	3,396,000	3,526,000	3,657,000	3,790,000	0	0	20,844,120
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SOURCES OF FUNDS									
Transfer from General Fund									0
Reallocated GF Transfer	66,120								66,120
Bonds	2,600,000	2,700,000	2,800,000	2,900,000	3,000,000	3,100,000			17,100,000
Municipal	541,000	568,000	596,000	626,000	657,000	690,000			3,678,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

PUBLIC WORKS

Overview of Public Works CIP

The Public Works CIP includes two sections: Roads and Bridges.

Approximately \$102.5M is included in the FY 22 – 27 CIP to maintain and rehabilitate 900 miles of roads throughout the County. Approximately thirty-five percent of the County's road network is considered mainline or arterial roads. These roads carry a higher traffic volume. Sixty-five percent are lower volume roadways, including neighborhood roads. Typical repair strategies include sealing, overlay, mill and overlay, full-depth reclamation, and reconstruction.

Included is \$0.1M to support State road projects. Contributing to State projects may expedite the planning process for State roads in Carroll County.

Ongoing funding is included for inspection of storm drains. Video inspections will assess the condition of the storm drain system and rehabilitation funding is included for pipe lining and replacement of storm drains and small drainage structures.

Funding is included for the replacement or rehabilitation of six bridge structures.

For additional information on these or other Public Works projects, please refer to the individual project pages.

ROADS

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
ROADS									
Brynwood Hills Drainage	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000
Highway Safety Improvements	33,000	35,000	37,000	38,000	40,000	42,000	0	0	225,000
Pavement Management Program	14,509,000	14,815,000	15,525,000	15,878,000	16,673,000	17,510,000	0	0	94,910,000
Pavement Preservation	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000	0	0	7,555,000
Ramp and Sidewalk Upgrades	85,000	88,000	92,000	96,000	103,000	109,000	0	0	573,000
Small Drainage Structures	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
State Road Projects	100,000	0	0	0	0	0	834,990	0	934,990
Storm Drain Rehabilitation	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
Storm Drain Video Inspection	146,000	153,000	161,000	169,000	177,000	186,000	0	0	992,000
ROADS TOTAL	\$17,209,000	\$16,872,000	\$17,696,000	\$18,128,000	\$19,023,000	\$19,938,000	\$834,990	\$0	\$109,700,990
SOURCES OF FUNDING:									
Transfer from General Fund	\$1,323,000	\$3,522,000	\$161,000	\$1,219,000	\$1,277,000	\$1,311,000	\$834,990	\$0	\$9,647,990
Bonds	10,871,000	11,314,000	15,379,000	15,685,000	16,520,000	17,399,000	0	0	87,168,000
Reallocated Bonds	3,480,000	0	0	0	0	0	0	0	3,480,000
State Highway Administration	176,000	176,000	176,000	176,000	176,000	176,000	0	0	1,056,000
Highway User Revenue	1,359,000	1,860,000	1,980,000	1,048,000	1,050,000	1,052,000	0	0	8,349,000
ROADS TOTAL	\$17,209,000	\$16,872,000	\$17,696,000	\$18,128,000	\$19,023,000	\$19,938,000	\$834,990	\$0	\$109,700,990

Brynwood Hills Drainage

Commissioner District: 5

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding to replace or rehabilitate the existing storm drain system in the Brynwood Hills subdivision, located in Eldersburg.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	650,000								650,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	650,000	0	0	0	0	0	0	0	650,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Reallocated Bonds	650,000								650,000
Bond Premium									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Highway Safety Improvements

Donald England, Management and Budget Analyst (410) 386-2082

9674

This project provides ongoing funding to address roadway segments and intersections with a history of frequent or severe crashes, and those with a significant potential for crashes. Possible improvements include minor changes in intersection geometry, turn lanes, signing additions or upgrades, traffic calming measures and pavement marking upgrades.

Recently completed improvements includes Sunshine Way traffic calming, Bartholow Road pedestrian crossing, Compton Lane intersection evaluation.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	33,000	35,000	37,000	38,000	40,000	42,000			225,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	33,000	35,000	37,000	38,000	40,000	42,000	0	0	225,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds									0
Highway User Revenue	33,000	35,000	37,000	38,000	40,000	42,000			225,000

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			
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Pavement Management Program

Donald England, Management and Budget Analyst (410) 386-2082

This project provides ongoing funding for the maintenance, repair, or rehabilitation of the County's 900 miles of paved roads. A pavement management software program is used to collect road condition information and to recommend the most cost-effective repair. Repair strategies include: patching, overlay, mill and overlay, full depth reclamation, and reconstruction. Drainage structures and traffic barriers will be inspected, repaired, replaced, or added where necessary, and sidewalk accessibility will also be evaluated and included if upgrades are due.

Maintaining a road network in satisfactory condition is one of the goals of the Department of Public Works. While addressing roads that are near failure is important, maintaining roads in fair and satisfactory condition is important as well. It is cost effective to address roads while the amount of repair is minimal and this balanced approach keeps the network in satisfactory condition.

One-time funding is provided in FY 22 and FY 23 to restore funding reduced during the FY 20 budget process.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	125,000	125,000	125,000	128,000	135,000	142,000			780,000
Land Acquisition									0
Site Work									0
Construction	13,473,000	13,747,000	14,300,000	15,000,000	15,750,000	16,540,000			88,810,000
Equipment/Furnishings									0
Other	911,000	943,000	1,100,000	750,000	788,000	828,000			5,320,000
EXPENDITURES									

TOTAL	14,509,000	14,815,000	15,525,000	15,878,000	16,673,000	17,510,000	0	0	94,910,000
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SOURCES OF FUNDING									
Transfer from General Fund	1,223,000	3,522,000		800,000	800,000	800,000			7,145,000
Bonds	10,280,000	10,660,000	14,661,000	14,902,000	15,697,000	16,534,000			82,734,000
Reallocated Bonds	2,830,000								2,830,000
State Highway Administration	176,000	176,000	176,000	176,000	176,000	176,000			1,056,000
Highway User Revenue		457,000	688,000						1,145,000

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			0
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Pavement Preservation

Donald England, Management and Budget Analyst (410) 386-2082

This project provides ongoing funding to place a maintenance seal coat, such as microsurface, on paved roads. Pavement preservation is applied to roads still in good condition, before the onset of serious damage. Annual funding addresses approximately 30 - 40 miles.

The project list will be generated in the spring in preparation for the summer construction season.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000			7,555,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	1,180,000	1,215,000	1,255,000	1,260,000	1,310,000	1,335,000	0	0	7,555,000
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SOURCES OF FUNDING										
Transfer from General Fund				250,000	300,000	325,000				875,000
Reallocated GF Transfer										0
Bonds										0
Highway User Revenue	1,180,000	1,215,000	1,255,000	1,010,000	1,010,000	1,010,000				6,680,000

PROJECTED OPERATING IMPACTS										
	0	0	0	0	0	0				0

Ramp and Sidewalk Upgrades

Donald England, Management and Budget Analyst (410) 386-2082

8626

This project provides ongoing funding to upgrade or replace non-compliant ramps and sidewalks for ADA accessibility. Non-compliant ramps and sidewalks are also addressed through the Pavement Management Program. This project allows for the acceleration of the replacement and upgrade process.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work	8,500	8,500	9,000	9,000	9,500	10,000			54,500
Construction	69,000	72,000	75,000	79,000	85,000	90,000			470,000
Equipment/Furnishings									0
Other	7,500	7,500	8,000	8,000	8,500	9,000			48,500
EXPENDITURES									
TOTAL	85,000	88,000	92,000	96,000	103,000	109,000	0	0	573,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	85,000	88,000	92,000	96,000	103,000	109,000			573,000
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Small Drainage Structures

Donald England, Management and Budget Analyst (410) 386-2082

9847

This project provides ongoing funding to rehabilitate or replace deteriorated drainage structures including culvert headwalls and ancillary drainage features.

The Department of Public Works continues to incorporate all pipe culverts and drainage structures into the Geographic Information Systems (GIS). Once the locations are identified and mapped, field condition assessments can be made to help determine the most-effective approach to replacing and repairing these structures.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	253,000	283,000	313,000	343,500	360,000	378,000			1,930,500
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	253,000	283,000	313,000	343,500	360,000	378,000			1,930,500
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Storm Drain Rehabilitation

Donald England, Management and Budget Analyst (410) 386-2082

8627

This project provides ongoing funding to maintain the storm drain system through rehabilitation and replacement. The County maintains about 180 miles (or 950,000 feet) of storm drain infrastructure, primarily located in neighborhoods where curbing, inlets, and manholes exist. Many of these systems were constructed with corrugated metal pipe, which has a life span of 30 - 50 years.

In 2018 and 2019, 3,490 linear feet of storm drain pipes were rehabilitated and in 2020, 3,600 linear feet of storm drain pipes will be rehabilitated.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	253,000	283,000	313,000	343,500	360,000	378,000			1,930,500
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	253,000	283,000	313,000	343,500	360,000	378,000	0	0	1,930,500
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	253,000	283,000	313,000	343,500	360,000	378,000			1,930,500
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Storm Drain Video Inspection

Donald England, Management and Budget Analyst (410) 386-2082

8769

This project provides ongoing funding to gather video inspection data of existing storm drain pipes. Inspection data is also collected for roads repaired through the Pavement Management program. Video inspections will determine if repairs or replacements are needed, and funding is provided for infrastructure rehabilitation in Storm Drain Rehabilitation.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	146,000	153,000	161,000	169,000	177,000	186,000			992,000
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	146,000	153,000	161,000	169,000	177,000	186,000	0	0	992,000
SOURCES OF FUNDING									
Transfer from General Fund			161,000	169,000	177,000	186,000			693,000
Reallocated GF Transfer									0
Bonds									0
Highway User Revenue	146,000	153,000							299,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

BRIDGES

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
BRIDGES									
Bridge Inspection and Inventory	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$0	\$0	\$201,000
Bridge Maintenance and Structural Repair	78,000	82,000	85,000	89,000	94,000	99,000	0	0	527,000
Brown Road over Roaring Run	0	0	270,000	0	1,439,000	0	0	0	1,709,000
Cleaning and Painting of Bridge Structural Steel	234,000	246,000	258,000	271,000	284,000	298,000	0	0	1,591,000
Gaither Road over South Branch PatapSCO	2,096,850	0	0	0	0	0	275,000	0	2,371,850
Hawks Hill Road over Little Pipe Creek Tributary	255,000	0	510,000	0	0	0	0	0	765,000
McKinstry's Mill Road over Little Pipe Creek	0	0	250,000	0	0	1,746,000	0	0	1,996,000
Old Kays Mill Road over Beaver Run	0	0	270,000	0	2,296,000	0	0	0	2,566,000
PatapSCO Road Bridge Deck Replacement	0	0	0	0	170,000	424,000	0	0	594,000
BRIDGES TOTAL	\$2,694,850	\$360,000	\$1,676,000	\$394,000	\$4,318,000	\$2,603,000	\$275,000	\$0	\$12,320,850
SOURCES OF FUNDING:									
Transfer from General Fund	\$156,000	\$163,000	\$170,000	\$177,000	\$186,000	\$198,000	\$0	\$0	\$1,050,000
Bonds	666,700	0	668,000	0	917,000	570,000	59,000	0	2,880,700
Federal Highway/Bridge	1,872,150	197,000	838,000	217,000	3,215,000	1,835,000	216,000	0	8,390,150
BRIDGES TOTAL	\$2,694,850	\$360,000	\$1,676,000	\$394,000	\$4,318,000	\$2,603,000	\$275,000	\$0	\$12,320,850

Bridge Inspection and Inventory

Donald England, Management and Budget Analyst (410) 386-2082

9684

This project provides ongoing funding for the inspection of 20 minor structures that do not qualify for use of Federal funds. Small structures are inspected every four years in the same manner as the 134 major County-maintained structures. Three bridges are inspected annually. This project includes hands-on field inspections of all 20 structures, as well as completion and submission of inspection reports, which summarize findings. Report recommendations are used to evaluate repairs and structure replacements.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	31,000	32,000	33,000	34,000	35,000	36,000			201,000
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	31,000	32,000	33,000	34,000	35,000	36,000	0	0	201,000
SOURCES OF FUNDING									
Transfer from General Fund	31,000	32,000	33,000	34,000	35,000	36,000			201,000
Reallocated GF Transfer									0
Local Income Tax									0
Reallocated Local Income Tax									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Bridge Maintenance and Structural Repair

Donald England, Management and Budget Analyst (410) 386-2082

9882

This project provides ongoing funding for preventative maintenance and small repairs to County-maintained bridges, including: bridge seal, deck joint replacements, structural steel repairs, concrete patching, sediment removal, stream channel stabilization, traffic barrier replacement, and approach roadway repairs. Several projects have been identified for the work types and are listed below.

Listed below are potential sites for a replacement bridge seal project:

CL 208 Baptist over Alloway Creek	CL 211 Bowers over Alloway Creek	CL 364 Adams Mill over Little Pipe Creek
CL 234 Hapes Mill over Big Pipe Creek	CL 262 Mayberry over Bear Branch	CL 353 Patapsco over W. Branch Patapsco River
CL 266 Flickinger over Big Pipe Creek	CL 271 Arters Mill over Big Pipe Creek	CL 311 Morgan over S. Branch Patapsco River
CL 272 Halter over Big Pipe Creek	CL 310 Woodbine over S. Branch Patapsco River	

Listed below are potential sites for a concrete patching project:

CL 217 Stone over Silver Run	CL 310 Woodbine over S. Branch Patapsco River
CL 311 Morgan over S. Branch Patapsco River	CL 332 Marriottsville over S. Branch Patapsco River
CL 353 Patapsco over W. Branch Patapsco River	CL 373 Coon Club over E. Branch Patapsco River

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	78,000	82,000	85,000	89,000	94,000	99,000			527,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	78,000	82,000	85,000	89,000	94,000	99,000	0	0	527,000
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SOURCES OF FUNDING									
Transfer from General Fund	78,000	82,000	85,000	89,000	94,000	99,000			527,000
Reallocated GF Transfer									0
Local Income Tax									0
Reallocated Local Income Tax									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Brown Road over Roaring Run

Commissioner District: 2

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

Functional Classification: Rural Local
 Average Daily Traffic: 395
 Bridge Number: CL 346



This project provides planned funding to replace the three cell corrugated steel pipe culverts, located in the central eastern area of Carroll County, with a new structure. The type of replacement structure will be determined based on an alternatives analysis. The structure is posted for weight limits.

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			270,000						270,000
Land Acquisition									0
Site Work					116,000				116,000
Construction					1,108,000				1,108,000
Equipment/Furnishings									0
Other					215,000				215,000
EXPENDITURES									

TOTAL	0	0	270,000	0	1,439,000	0	0	0	1,709,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds			54,000		355,800				409,800
Federal Highway/Bridge			216,000		1,083,200				1,299,200

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Cleaning and Painting of Bridge Structural Steel

Donald England, Management and Budget Analyst (410) 386-2082

9686

This project provides ongoing funding for cleaning and painting of bridge structural steel. Cleaning and painting slows deterioration and extends the useful life of steel structures. Funding is accumulated over several years to allow for completion of a larger project.

Listed below are potential sites for the next project:

- CL 207 Baptist Road over Alloway Creek
- CL 208 Baptist Road over Alloway Creek
- CL 211 Bowers Road over Alloway Creek
- CL 262 Mayberry Road over Bear Branch
- CL 272 Halter Road over Big Pipe Creek
- CL 364 Adams Mill Road over Little Pipe Creek
- CL 402 York Road No. 1 over S. Branch Gunpowder Falls

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	20,000	21,000	22,000	23,000	24,000	25,000			135,000
Land Acquisition									0
Site Work									0
Construction	214,000	225,000	236,000	248,000	260,000	273,000			1,456,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	234,000	246,000	258,000	271,000	284,000	298,000	0	0	1,591,000
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SOURCES OF FUNDING									
Transfer from General Fund	47,000	49,000	52,000	54,000	57,000	63,000			322,000
Reallocated GF Transfer									0
Bonds									0
Federal Highway/Bridge	187,000	197,000	206,000	217,000	227,000	235,000			1,269,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Gaither Road over South Branch Patapsco

Commissioner Districts: 4 and 5

Donald England, Management and Budget Analyst (410) 386-2082

8722

Functional Classification: Minor Collector
 Average Daily Traffic: 1,190
 Bridge Number: CL 313



This project provides funding to replace the steel truss bridge, located in southern Carroll County on the Howard County border, with a new structure. The type of replacement structure will be determined based on an alternatives analysis.

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							275,000		275,000
Land Acquisition									0
Site Work	165,900								165,900
Construction	1,668,450								1,668,450
Equipment/Furnishings									0
Other	262,500								262,500
EXPENDITURES									

TOTAL	2,096,850	0	0	0	0	0	275,000	0	2,371,850
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SOURCES OF FUNDING									
Transfer from General Fund									0
Bonds	411,700						59,000		470,700
Reallocated Bonds									0
Federal Highway/Bridge	1,685,150						216,000		1,901,150

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Hawks Hill Road over Little Pipe Creek Tributary

Commissioner District: 4

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

Functional Classification: Rural Local
 Average Daily Traffic: 253
 Bridge Number: CL 242



This project provides funding to replace the small bridge, located in western Carroll County near the Town of New Windsor. The existing structure is concrete encased steel beams on stone masonry abutments. The type of replacement structure will be determined based on an alternatives analysis. The structure width and waterway opening will be evaluated as part of the analysis.

This project does not qualify for Federal aid due to the overall length of the bridge.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	250,000								250,000
Land Acquisition	5,000								5,000
Site Work			42,000						42,000
Construction			422,000						422,000
Equipment/Furnishings									0
Other			46,000						46,000
EXPENDITURES									

TOTAL	255,000	0	510,000	0	0	0	0	0	765,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	255,000		510,000						765,000
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

McKinstry Mill Road over Little Pipe Creek

Commissioner District: 4

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

Functional Classification: Rural Local
 Average Daily Traffic: 338
 Bridge Number: CL 236



This project provides planned funding to replace the bridge, located in western Carroll County, east of the Town of Union Bridge, with a new structure. The type of replacement structure will be determined based on an alternatives analysis. The structure width and waterway opening will be evaluated as part of the analysis.

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			250,000						250,000
Land Acquisition									0
Site Work						138,000			138,000
Construction						1,373,000			1,373,000
Equipment/Furnishings									0
Other						235,000			235,000
EXPENDITURES									

TOTAL	0	0	250,000	0	0	1,746,000	0	0	1,996,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Bonds			50,000			417,200			467,200
Reallocated Bonds									0
Federal Highway/Bridge			200,000			1,328,800			1,528,800

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Old Kays Mill Road over Beaver Run

Commissioner District: 2

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

Functional Classification: Rural Local
 Average Daily Traffic: 209
 Bridge Number: CL 344



This project provides planned funding to replace the three cell structural plate pipe culverts, located in the Finksburg area of Carroll County, with a new structure. The type of replacement structure will be determined based on an alternatives analysis. The structure is posted for weight limits.

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			270,000						270,000
Land Acquisition									0
Site Work					180,000				180,000
Construction					1,831,000				1,831,000
Equipment/Furnishings									0
Other					285,000				285,000
EXPENDITURES									

TOTAL	0	0	270,000	0	2,296,000	0	0	0	2,566,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds			54,000		527,200				581,200
Federal Highway/Bridge			216,000		1,768,800				1,984,800

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Patapsco Road Bridge Deck Replacement

Commissioner District: 2

Donald England, Management and Budget Analyst (410) 386-2082

Proj #

Functional Classification: Minor Collector
 Average Daily Traffic: 147
 Bridge Number: CL 351



This project provides planned funding to replace the concrete deck on the structure, located in eastern Carroll County. This project also includes painting the steel beams and performing substructure masonry repairs.

This project qualifies for Federal aid, which covers 80 percent of the engineering, inspection, and construction costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design					170,000				170,000
Land Acquisition									0
Site Work						28,000			28,000
Construction						280,000			280,000
Equipment/Furnishings									0
Other						116,000			116,000
EXPENDITURES									
TOTAL	0	0	0	0	170,000	424,000	0	0	594,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds					34,000	152,800			186,800
Federal Highway/Bridge					136,000	271,200			407,200
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

RECREATION AND CULTURE

Overview of Recreation and Culture CIP

The Recreation and Parks portion of the FY 22 – 27 CIP provides facilities for passive (natural park areas) and active (ballfields) recreational opportunities. The primary sources of funding for recreation projects are Impact Fees and Program Open Space (POS) funding. Impact Fees are charged to developers of new homes in Carroll County to partially offset the cost of providing recreation facilities to serve those new homes. POS funding is provided as a portion of the State Real Estate Transfer Tax for the acquisition and development of park facilities. Projects include Recreation and Parks, and the Union Mills Homestead. These projects maintain County infrastructure and are funded primarily using Program Open Space dollars.

Funding is provided in the FY 22 – 27 CIP for paving at Hashawha, replacement of a pavilion at the Bear Branch Nature Center, and a new roof at the Sports Complex. Piney Run Park projects include paving and replacement of a pavilion and the seawall and launch area.

Other funded projects replacement of three tot lots, trails at Leister and Bark Hill Parks, and historical restoration of Union Mills Homestead waterwheel and flume. A trail in the Northwest area of the County is also planned for FY 25. In FY 27, an additional trail is planned near Salt Box Park and a Master Plan is included for the development of a property north of Taneytown.

Funding continues for Self-Help projects. These projects are cooperative ventures between local community groups and the County and enable the County's Recreation Councils to identify projects to enhance park facilities countywide.

For additional information on Recreation and Parks projects, please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
RECREATION AND CULTURE									
Bark Hill Park Trail	\$0	\$0	\$0	\$0	\$312,000	\$0	\$0	\$0	\$312,000
Bear Branch Nature Center Pavilion Replacement	0	0	197,000	0	0	0	0	0	197,000
Community Self-Help Projects	84,000	86,000	88,000	90,000	92,000	94,000	0	0	534,000
Deer Park Lighting Replacement	0	0	0	291,000	0	0	0	0	291,000
Gillis Falls Trail Phase II	0	0	0	0	0	75,000	0	580,000	655,000
Hashawha and Bear Branch Paving	0	552,000	0	0	0	0	0	0	552,000
Land Acquisition	329,000	310,000	315,000	325,000	325,000	330,000	0	0	1,934,000
Leister Park Phase II	191,000	0	0	0	0	0	0	0	191,000
Northwest Area Regional Park Master Plan	0	0	0	0	0	335,000	0	0	335,000
Northwest Trail	0	0	0	1,100,000	0	0	0	0	1,100,000
Park Restoration	180,000	185,000	190,000	195,000	200,000	205,000	0	0	1,155,000
Piney Run Pavilion Replacement	0	0	181,000	0	0	0	0	0	181,000
Piney Run Pavilion Road Paving	213,000	0	0	0	0	0	0	0	213,000
Piney Run Paving	0	0	0	0	0	303,500	0	0	303,500
Piney Run Seawall and Launch Replacement	0	0	0	0	277,000	0	0	0	277,000
Sports Complex Building Roof	301,000	0	0	0	0	0	0	0	301,000
Tot Lot Replacement	86,000	89,000	92,000	97,000	321,000	110,000	0	0	795,000
Town Fund	16,450	15,500	15,500	15,500	15,500	15,500	0	0	93,950
Union Mills Flume, Shaft, and Waterwheel Replacement	0	164,000	435,000	0	0	0	291,000	0	890,000
RECREATION AND CULTURE TOTAL	\$1,400,450	\$1,401,500	\$1,513,500	\$2,113,500	\$1,542,500	\$1,468,000	\$291,000	\$580,000	\$10,310,450
SOURCES OF FUNDING:									
Transfer from General Fund	\$360,450	\$350,600	\$340,500	\$349,300	\$367,300	\$355,850	\$0	\$0	\$2,124,000
Bonds	0	164,000	435,000	0	0	0	195,000	0	794,000
Impact Fee - Parks	90,000	0	0	600,000	250,000	195,000	0	0	1,135,000
Program Open Space	950,000	886,900	738,000	1,164,200	925,200	917,150	0	580,000	6,161,450
State Miscellaneous Grants	0	0	0	0	0	0	96,000	0	96,000
RECREATION AND CULTURE TOTAL	\$1,400,450	\$1,401,500	\$1,513,500	\$2,113,500	\$1,542,500	\$1,468,000	\$291,000	\$580,000	\$10,310,450

Bark Hill Park Trail

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for approximately 3,800 linear feet of new paved trail in Bark Hill Park, located on Peace N Plenty Road in Union Bridge.

Project is contingent on State funding.

Operating impacts include maintenance.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design					20,000				20,000
Land Acquisition									0
Site Work									0
Construction					277,000				277,000
Equipment/Furnishings					15,000				15,000
Other									0
EXPENDITURES									
TOTAL	0	0	0	0	312,000	0	0	0	312,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Impact Fee - Parks					250,000				250,000
Program Open Space					62,000				62,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	5,620			

Bear Branch Nature Center Pavilion Replacement

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to replace the Bear Branch Nature Center pavilion, installed in 1991. Bear Branch is located at the Hashawha Environmental Center on John Owings Road, north of Westminster.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			12,000						12,000
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings			176,000						176,000
Other			9,000						9,000
EXPENDITURES									
TOTAL	0	0	197,000	0	0	0	0	0	197,000
SOURCES OF FUNDS									
Transfer from General Fund			19,700						19,700
Impact Fee - Parks									0
Program Open Space			177,300						177,300
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Community Self-Help Projects

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

9735

This project provides ongoing funding for the Self-Help program in an effort to create community interest and involvement in recreational facilities throughout Carroll County. It enables communities to accomplish recreational projects approved by the Recreation and Parks Advisory Board and Board of County Commissioners. Individual projects may not exceed \$25,000 and can receive up to 75% funding from Community Self-Help, up to 85% if it includes volunteer labor. The remaining cost of the project is provided by the community.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	84,000	86,000	88,000	90,000	92,000	94,000			534,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	84,000	86,000	88,000	90,000	92,000	94,000	0	0	534,000
SOURCES OF FUNDS									
Transfer from General Fund	84,000	86,000	88,000	90,000	92,000	94,000			534,000
Impact Fee - Parks									0
Program Open Space									0
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Deer Park Lighting Replacement

Commissioner District: 2

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to upgrade the existing lights on a multipurpose field at Deer Park, located on Deer Park Road, south of Westminster.

Project is contingent on State funding.

Operating impacts will include reduced electricity costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design				18,000					18,000
Land Acquisition									0
Site Work									0
Construction				258,000					258,000
Equipment/Furnishings									0
Other				15,000					15,000
EXPENDITURES									
TOTAL	0	0	0	291,000	0	0	0	0	291,000
SOURCES OF FUNDS									
Transfer from General Fund				29,100					29,100
Impact Fee - Parks									0
Program Open Space				261,900					261,900
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	(850)	(880)			

Gillis Falls Trail Phase II

Commissioner District: 4

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for a new parking lot and approximately a mile and half of stone dust trail beginning at Salt Box Park to Gillis Road in Woodbine.

Project is contingent on State funding.

Operating impacts will include maintenance beginning in FY 28.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design						75,000			75,000
Land Acquisition									0
Site Work									0
Construction								580,000	580,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	0	0	0	0	0	75,000	0	580,000	655,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Impact Fee - Parks						75,000			75,000
Program Open Space								580,000	580,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Hashawha and Bear Branch Paving

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for new paving and an overlay of approximately 150,000 square feet. The overlay will include the entrance and parking lot of the Bear Branch Nature Center, the entrance and parking lot of the Hashawha Environmental Center, and areas around the caretaker house, barn, shop, and lake. New paving will be added near the raptor cages.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		35,000							35,000
Land Acquisition									0
Site Work		490,000							490,000
Construction									0
Equipment/Furnishings									0
Other		27,000							27,000
EXPENDITURES									
TOTAL	0	552,000	0	0	0	0	0	0	552,000
SOURCES OF FUNDS									
Transfer from General Fund		55,200							55,200
Impact Fee - Parks									0
Program Open Space		496,800							496,800
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Land Acquisition

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

8233

This project provides ongoing funding for the required 25% Program Open Space allocation for land acquisition projects. Projects must be consistent with the goals of the local Land Preservation Parks and Recreation Plan (LPPRP) and Program Open Space Annual Program. Funding is included in this project for future acquisitions and has not been allocated to specific projects.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition	329,000	310,000	315,000	325,000	325,000	330,000			1,934,000
Site Work									0
Construction									0
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	329,000	310,000	315,000	325,000	325,000	330,000	0	0	1,934,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Impact Fee - Parks									0
Program Open Space	329,000	310,000	315,000	325,000	325,000	330,000			1,934,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Leister Park Phase II

Commissioner District: 2

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding to establish an additional 4,700 linear foot walking trail at Leister Park, located on Black Rock Road in Hampstead.

Project is contingent on State funding.

Operating impacts include maintenance.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	12,000								12,000
Land Acquisition									0
Site Work	171,000								171,000
Construction									0
Equipment/Furnishings									0
Other	8,000								8,000
EXPENDITURES									
TOTAL	191,000	0	0	0	0	0	0	0	191,000
SOURCES OF FUNDS									
Transfer from General Fund	20,000								20,000
Impact Fee - Parks	90,000								90,000
Program Open Space	81,000								81,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	5,150	5,300	5,460	5,620	5,790			

Northwest Area Regional Park Master Plan

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to develop a Master Plan for a 145-acre site located off of Route 194 north of Taneytown.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design						335,000			335,000
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	0	0	0	0	0	335,000	0	0	335,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Impact Fee - Parks						120,000			120,000
Program Open Space						215,000			215,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Northwest Trail

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for the design and construction of a five-mile trail from Taneytown to the Pennsylvania state line.

Project is contingent on State funding.

Operating impacts will include maintenance.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design				70,000					70,000
Land Acquisition									0
Site Work									0
Construction				970,000					970,000
Equipment/Furnishings									0
Other				60,000					60,000
EXPENDITURES									
TOTAL	0	0	0	1,100,000	0	0	0	0	1,100,000
SOURCES OF FUNDS									
Transfer from General Fund				10,000					10,000
Impact Fee - Parks				600,000					600,000
Program Open Space				490,000					490,000
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	17,390	17,910			

Park Restoration

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

8232

This project provides ongoing funding for maintenance and renovation projects at County park sites. Listed below are planned projects:

- Salt Box Park Pavilion Replacement
- Freedom Park Trail Overlay Part III
- CC Sports Complex Rear Storage Building Roof Replacement
- Sandymount Park Upper Pavilion Roof Replacement
- Double Pipe Creek Park Parking Improvements
- Piney Run Park Tennis Court Repairs

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	180,000	185,000	190,000	195,000	200,000	205,000			1,155,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	180,000	185,000	190,000	195,000	200,000	205,000	0	0	1,155,000
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SOURCES OF FUNDS									
Transfer from General Fund	180,000	185,000	190,000	195,000	200,000	205,000			1,155,000
Impact Fee - Parks									0
Program Open Space									0
Reallocated Program Open Space									0

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			
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Piney Run Pavilion Replacement

Commissioner District: 4

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to replace Piney Run Park Pavilion #3, installed in 1993. Piney Run Park is located on Martz Road in Sykesville.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction			172,000						172,000
Equipment/Furnishings									0
Other			9,000						9,000
EXPENDITURES									
TOTAL	0	0	181,000	0	0	0	0	0	181,000
SOURCES OF FUNDS									
Transfer from General Fund			18,100						18,100
Impact Fee - Parks									0
Program Open Space			162,900						162,900
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			0

Piney Run Pavilion Road Paving

Commissioner District: 4

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding for 22,500 square feet of paving for the pavilion entrance road, parking lot around the office building, and parking lot near Pavilions #4 and #6. Piney Run is located on Martz Road in Sykesville.

Project is contingent on State funding.

Operating impacts include eliminating stone replacement costs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work	203,000								203,000
Construction									0
Equipment/Furnishings									0
Other	10,000								10,000
EXPENDITURES									
TOTAL	213,000	0	0	0	0	0	0	0	213,000
SOURCES OF FUNDS									
Transfer from General Fund	21,300								21,300
Impact Fee - Parks									0
Program Open Space	191,700								191,700
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	(1,000)	(1,030)	(1,060)	(1,095)	(1,130)			

Piney Run Paving

Commissioner District: 4

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for 64,000 square feet of paving at the park entrance and north parking lot. Piney Run Park is located on Martz Road in Sykesville.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design						18,500			18,500
Land Acquisition									0
Site Work									0
Construction						271,000			271,000
Equipment/Furnishings									0
Other						14,000			14,000
EXPENDITURES									
TOTAL	0	0	0	0	0	303,500	0	0	303,500
SOURCES OF FUNDS									
Transfer from General Fund						30,350			30,350
Impact Fee - Parks									0
Program Open Space						273,150			273,150
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Piney Run Seawall and Launch Replacement

Commissioner District: 4

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to replace the aging wooden seawall and boat launch, located in Piney Run Park on Martz Road in Sykesville.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design					17,500				17,500
Land Acquisition									0
Site Work									0
Construction					246,000				246,000
Equipment/Furnishings									0
Other					13,500				13,500
EXPENDITURES									
TOTAL	0	0	0	0	277,000	0	0	0	277,000
SOURCES OF FUNDS									
Transfer from General Fund					27,700				27,700
Impact Fee - Parks									0
Program Open Space					249,300				249,300
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Sports Complex Building Roof

Commissioner Districts: 1 and 3

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for replacement of the roof on the building at the Carroll County Sports Complex, located on Route 97, north of Westminster. Project includes replacement of the existing shingle roof, installed in 1990, with a standing-seam metal roof.

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	287,000								287,000
Equipment/Furnishings									0
Other	14,000								14,000
EXPENDITURES									
TOTAL	301,000	0	0	0	0	0	0	0	301,000
SOURCES OF FUNDS									
Transfer from General Fund	30,100								30,100
Impact Fee - Parks									0
Program Open Space	270,900								270,900
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Tot Lot Replacement

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

9925

This project provides ongoing funding to replace tot lots. The cost includes installation of the tot lot structure, border, and safety surfacing. In FY 26, additional funding is included for Charles Carroll. Listed below are planned projects:

- Cape Horn Park
- Hashawha Environmental Center
- Double Pipe Creek Park
- Charles Carroll

Project is contingent on State funding.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	86,000	89,000	92,000	97,000	321,000	110,000			795,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	86,000	89,000	92,000	97,000	321,000	110,000	0	0	795,000
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SOURCES OF FUNDS									
Transfer from General Fund	8,600	8,900	9,200	9,700	32,100	11,000			79,500
Impact Fee - Parks									0
Program Open Space	77,400	80,100	82,800	87,300	288,900	99,000			715,500
Reallocated Program Open Space									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Town Fund

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

9736

This project provides ongoing funding to the eight towns within the County as a five percent match to Program Open Space (POS) projects. Every year since the early 1970s, the State has made POS funds available to the towns for development of municipal parks. Up to 90% of the cost of the municipal projects may be reimbursed through POS funding. The County contribution shown below is to cover 5% of the approved municipal projects. The remaining 5%, as well as any cost overruns, are the responsibility of the towns.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	16,450	15,500	15,500	15,500	15,500	15,500			93,950
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	16,450	15,500	15,500	15,500	15,500	15,500	0	0	93,950
SOURCES OF FUNDS									
Transfer from General Fund	16,450	15,500	15,500	15,500	15,500	15,500			93,950
Impact Fee - Parks									0
Program Open Space									0
Reallocated Program Open Space									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Union Mills Flume, Shaft, and Waterwheel Replacement

Commissioner District: 1

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

8776

This project provides planned funding to replace the flume, waterwheel, and waterwheel shaft at Union Mills Homestead, located on Route 97, north of Westminster. The Prior Allocation is for purchase of the waterwheel shaft.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		25,000	40,000				25,000		90,000
Land Acquisition									0
Site Work									0
Construction							140,000		140,000
Equipment/Furnishings		94,000	325,000				96,000		515,000
Other		45,000	70,000				30,000		145,000
EXPENDITURES									
TOTAL	0	164,000	435,000	0	0	0	291,000	0	890,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Bonds		164,000	435,000				195,000		794,000
State									0
State Miscellaneous Grants							96,000		96,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

GENERAL GOVERNMENT

Overview of General Government CIP

The General Government portion of the Community Investment Plan (CIP) addresses capital projects that do not specifically fit in one of the other five categories: Recreation and Parks, Public Works, Public Schools, Conservation and Open Space, and Enterprise Funds. General Government projects are typically related to Public Safety, Carroll Community College, Carroll County Public Library, Sheriff's Office, Board of Elections, Technology Services, Senior Centers, and other County facilities.

Included in the FY 22 – 27 CIP is ongoing funding for technology improvements for County Government and Carroll County Public Library. Systemic improvements, replacements, and renovations for County facilities, including generators, roofs, HVAC components, and parking lots are included.

In FY 22, funding is included for technology improvements, and in FY 23 for boiler and chiller replacements at Carroll Community College.

Funding is provided in FY 23 and FY 26 for the Piney Run Dam Rehabilitation to bring the dam up to safety and performance standards required by the State and to construct water infrastructure to prepare the dam for a viable drinking water source in the future. Additional infrastructure investment will be required if it is decided to use Piney Run as a water source.

Additional phases to the Public Safety Training Center in FY 22 include parking lots, a multi-story burn building, an outdoor classroom, and training props. Ongoing funding is provided for Public Safety emergency communication radios, as well as for regional water supply infrastructure to support firefighting operations. Funding is provided for a Microwave Network Replacement project to replace part of existing radio communication infrastructure.

Construction of an Eldersburg precinct for the Sheriff's Office is included in FY 23 – 24. Planned in FY 24 is a renovation of the Courthouse Annex. A replacement pavilion at the Farm Museum is planned for FY 26.

For additional information on General Government projects, please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
GENERAL GOVERNMENT									
Carroll Community College Systemic Renovations	\$0	\$2,732,940	\$0	\$0	\$0	\$0	\$5,744,000	\$0	\$8,476,940
Carroll Community College Technology	350,000	0	0	0	0	0	1,400,000	0	1,750,000
County Building Systemics Renovations	1,043,400	826,500	864,500	912,000	960,000	1,010,000	0	0	5,616,400
County Technology	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000	0	0	9,275,750
Courthouse Annex Renovation	0	0	1,354,000	0	0	0	154,574	0	1,508,574
Farm Museum Pavilion Replacement	0	0	0	0	583,000	0	0	0	583,000
Fleet Lift Replacements	212,000	0	212,000	0	0	217,000	0	0	641,000
Generator Replacement	139,000	146,000	153,000	161,000	170,000	179,000	0	0	948,000
Library Technology	100,000	100,000	100,000	100,000	100,000	100,000	0	0	600,000
Parking Lot Overlays	322,000	367,000	436,000	222,000	233,000	245,000	0	0	1,825,000
Piney Run Dam Rehabilitation	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000
Public Safety Emergency Communication Radios	849,000	874,000	900,000	927,000	956,000	985,000	0	0	5,491,000
Public Safety Microwave Network Replacement	0	0	3,000,000	0	0	0	0	0	3,000,000
Public Safety Regional Water Supply	150,000	0	157,500	0	165,500	0	0	0	473,000
Public Safety Training Center	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
Sheriff's Office - Eldersburg Precinct	0	810,000	7,970,000	0	0	0	0	0	8,780,000
GENERAL GOVERNMENT TOTAL	\$5,899,150	\$9,974,440	\$16,515,000	\$3,880,000	\$17,517,500	\$4,384,000	\$13,598,574	\$0	\$71,768,664
SOURCES OF FUNDING:									
Transfer from General Fund	\$3,571,237	\$2,709,000	\$5,804,000	\$2,807,000	\$2,889,000	\$2,978,000	\$1,400,000	\$0	\$22,158,237
Reallocated GF Transfer	38,413	0	0	0	0	0	0	0	38,413
Bonds	1,289,500	3,091,580	10,711,000	1,073,000	7,378,500	1,406,000	6,566,400	0	31,515,980
Reallocated Bonds	0	0	0	0	0	0	2,174	0	2,174
MD Higher Education Commission	0	1,423,860	0	0	0	0	2,980,000	0	4,403,860
State Miscellaneous Grants	1,000,000	0	0	0	0	0	2,650,000	0	3,650,000
US Department of Agriculture	0	2,750,000	0	0	7,250,000	0	0	0	10,000,000
GENERAL GOVERNMENT TOTAL	\$5,899,150	\$9,974,440	\$16,515,000	\$3,880,000	\$17,517,500	\$4,384,000	\$13,598,574	\$0	\$71,768,664

Carroll Community College Systemic Renovations

Commissioner District: 3

Donald England, Management and Budget Analyst (410) 386-2082

8517

This project provides planned funding for systemic improvements to Carroll Community College facilities including building envelope restoration and fire alarm, boiler, and chiller replacements. It is anticipated the State will provide approximately half of the total funding for this project. The Prior Allocation is for design, restoration of the building envelope, and fire alarm replacement.

One-time funding is provided in FY 22 to restore funding reduced during the FY 20 budget process.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							442,000		442,000
Land Acquisition									0
Site Work									0
Construction		2,732,940					5,302,000		8,034,940
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	0	2,732,940	0	0	0	0	5,744,000	0	8,476,940
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SOURCES OF FUNDING									
Transfer from General Fund									0
Bonds		1,309,080					2,764,000		4,073,080
Reallocated Bonds									0
MD Higher Education Commission		1,423,860					2,980,000		4,403,860

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Carroll Community College Technology

Commissioner District: 3

Donald England, Management and Budget Analyst (410) 386-2082

9782

This project provides funding for the systematic replacement of laboratory computers and classroom technology used at Carroll Community College, located on Washington Road in Westminster. The Prior Allocation and funding in FY 22 is intended to match private funds raised by The Carroll Community College Foundation.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings									0
Other	350,000						1,400,000		1,750,000
EXPENDITURES									

TOTAL	350,000	0	0	0	0	0	1,400,000	0	1,750,000
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SOURCES OF FUNDING									
Transfer from General Fund	350,000						1,400,000		1,750,000
Reallocated GF Transfer									0
Bonds									0
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

County Building Systemics Renovations

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

9954

This project provides ongoing funding for systemic replacements and improvements to County facilities including roofing, heating, ventilation, and air conditioning systems. Listed below are planned projects:

- County Office Building Building Envelope
- Courthouse Annex Roof
- Citizen Services Building Elevator Replacement
- County Office Building Elevator Replacement
- Courthouse Annex Sewer Pumps
- Farm Museum Sewer Pumps
- County Office Building Roof
- Detention Center Water Lines
- Detention Center HVAC Upgrade
- Westminster Shelter Roof
- Westminster Library Cooling Tower

One-time funding is provided in FY 22 to restore funding reduced during the FY 20 budget process.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	1,043,400	826,500	864,500	912,000	960,000	1,010,000			5,616,400
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	1,043,400	826,500	864,500	912,000	960,000	1,010,000	0	0	5,616,400
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SOURCES OF FUNDING									
Transfer from General Fund	254,900								254,900
Reallocated GF Transfer									0
Bonds	788,500	826,500	864,500	912,000	960,000	1,010,000			5,361,500
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

County Technology

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

9648

This project provides ongoing funding for systematic replacement of County information and communication systems including computers, servers, printers, network infrastructure, and security cameras. The County replaces user equipment, peripherals, and core IT infrastructure on a cyclical basis. Listed below are planned projects:

- Virtual Server and Back-Up System Upgrade/Replacement
- Switch Replacements
- Wireless Equipment
- Security cameras and door controller/access equipment
- Audio Video Suite and Court Smart Replacements for Circuit Court

One-time funding is provided in FY 22 to restore funding reduced during the FY 20 budget process.

Operating impacts include maintenance costs and software support. The reduction in operating impacts in FY 22 is due to the purchase of a multi-year software and hardware maintenance contract associated with the Virtual Server upgrade/replacement.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000			9,275,750
Other									0
EXPENDITURES									

TOTAL	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000	0	0	9,275,750
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SOURCES OF FUNDING									
Transfer from General Fund	1,733,750	1,368,000	1,368,000	1,558,000	1,600,000	1,648,000			9,275,750
Reallocated GF Transfer									0
Bonds									0
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	(36,400)	36,510	37,610	38,740	39,900	41,100			

Courthouse Annex Renovation

Commissioner District: 3

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

8589

This project provides planned funding to renovate the Courthouse Annex office space currently occupied by the State's Attorney's Office. Funding is included to reconfigure the office space and renovate the bathrooms. The State's Attorney's Office will be moving to a new building to relieve overcrowding in the Courthouse Annex, located on North Court Street in Westminster.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			266,000						266,000
Land Acquisition									0
Site Work			19,000						19,000
Construction			833,000				137,376		970,376
Equipment/Furnishings			130,000						130,000
Other			106,000				17,198		123,198
EXPENDITURES									
TOTAL	0	0	1,354,000	0	0	0	154,574	0	1,508,574
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds			1,354,000				152,400		1,506,400
Reallocated Bonds							2,174		2,174
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Farm Museum Pavilion Replacement

Commissioner District: 3

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to replace a pavilion at the Farm Museum, located on South Center Street in Westminster.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design					80,000				80,000
Land Acquisition									0
Site Work					267,000				267,000
Construction					208,000				208,000
Equipment/Furnishings									0
Other					28,000				28,000
EXPENDITURES									
TOTAL	0	0	0	0	583,000	0	0	0	583,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Local Income Tax									0
Bonds					583,000				583,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Fleet Lift Replacements

Commissioner District: 3

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

9956

This project provides ongoing funding to continue the replacement of aging vehicle lifts at the Maintenance Center, located on Old Meadow Branch Road in Westminster. There are nine lifts in total, five aboveground and four belowground. Planned for replacement are belowground lifts originally installed over ten years ago. Additional lifts are scheduled for replacement outside of the six-year plan.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	212,000		212,000			217,000			641,000
Other									0
EXPENDITURES									
TOTAL	212,000	0	212,000	0	0	217,000	0	0	641,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds	212,000		212,000			217,000			641,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Generator Replacement

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

8778

This project provides ongoing funding to replace aging generators at County facilities. Listed below are planned projects:

- CCC A Building
- CCC T Building
- Courthouse Annex
- Cherrytown Road Tower Site
- Louisville Road Tower Site
- Harvey Gummel Road Tower Site
- Taylorsville Tower Site
- County Office Building
- Mayberry Tower Site
- Springfield Tower Site
- CCC N Building

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	139,000	146,000	153,000	161,000	170,000	179,000			948,000
Other									0
EXPENDITURES									

TOTAL	139,000	146,000	153,000	161,000	170,000	179,000	0	0	948,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Bonds	139,000	146,000	153,000	161,000	170,000	179,000			948,000
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Library Technology

Ashleigh Smith, Management and Budget Analyst (410) 386-2082

9822

This project provides ongoing funding for the systematic replacement of computer equipment, network devices, and printers at Carroll County Public Libraries.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	100,000	100,000	100,000	100,000	100,000	100,000			600,000
Other									0
EXPENDITURES									

TOTAL	100,000	100,000	100,000	100,000	100,000	100,000	0	0	600,000
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SOURCES OF FUNDING									
Transfer from General Fund	100,000	100,000	100,000	100,000	100,000	100,000			600,000
Local Income Tax									0
Property Tax									0
Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Parking Lot Overlays

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

9921

This project provides ongoing funding to overlay parking lots at County facilities. Listed below are planned projects:

- Sandymount Park
- Farm Museum
- County Office Building Upper Lot
- Kessler Building
- Public Safety Training Center
- Union Mills
- Ascension Church
- County Office Building Lower Lot

Funding increases in FY 22 - 24 due to projected additional Highway User Revenue applied to the Pavement Management capital project, making General Fund dollars available for use on this project.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	322,000	367,000	436,000	222,000	233,000	245,000			1,825,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	322,000	367,000	436,000	222,000	233,000	245,000	0	0	1,825,000
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SOURCES OF FUNDING									
Transfer from General Fund	318,591	367,000	436,000	222,000	233,000	245,000			1,821,591
Reallocated GF Transfer	3,409								3,409
Bonds									0
Reallocated Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Piney Run Dam Rehabilitation

Commissioner District: 5

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to bring the Piney Run Dam up to safety and performance standards required by the Maryland Department of the Environment Dam Safety Division. Several alternatives have been presented to the Board of County Commissioner and a decision on the scope of the project will be made at a later date. This project could be smaller to meet the mandated requirements. The cost estimates presented represent modifications to the dam for the reservoir to be a viable drinking water source and compliant with the safety standard in the future. If it is decided to use Piney Run as a water source in the future, significant additional infrastructure costs would be incurred.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		2,750,000							2,750,000
Land Acquisition									0
Site Work									0
Construction					12,750,000				12,750,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	0	2,750,000	0	0	12,750,000	0	0	0	15,500,000
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SOURCES OF FUNDING									
Property Tax									0
Bonds					5,500,000				5,500,000
Reallocated Bonds									0
US Department of Agriculture		2,750,000			7,250,000				10,000,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Public Safety Emergency Communication Radios

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

8819

This project provides ongoing funding for the systematic replacement of mobile and portable radios used by police, fire, ambulance, and other government agencies.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	849,000	874,000	900,000	927,000	956,000	985,000			5,491,000
Other									0
EXPENDITURES									

TOTAL	849,000	874,000	900,000	927,000	956,000	985,000	0	0	5,491,000
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SOURCES OF FUNDING									
Transfer from General Fund	813,995	874,000	900,000	927,000	956,000	985,000			5,455,995
Reallocated GF Transfer	35,005								35,005
Property Tax									0
Bonds									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

Public Safety Microwave Network Replacement

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

Proj #

This projects provides planned funding for replacement of the microwave network components of the County's wireless communication system.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings			3,000,000						3,000,000
Other									0
EXPENDITURES									
TOTAL	0	0	3,000,000	0	0	0	0	0	3,000,000
SOURCES OF FUNDING									
Transfer from General Fund			3,000,000						3,000,000
Local Income Tax									0
Property Tax									0
Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Public Safety Regional Water Supply

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

9022

This project provides ongoing funding for the installation of water tanks and dry hydrants throughout the County. Water tanks provide a 30,000 gallon source of water to support firefighting operations. Dry hydrants use sources, such as streams and ponds, to access water for use in firefighting activities in areas that are otherwise without a readily accessible supply of water.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	150,000		157,500		165,500				473,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	150,000	0	157,500	0	165,500	0	0	0	473,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds	150,000		157,500		165,500				473,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Public Safety Training Center

Commissioner District: 3

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

8166

This project provides funding for additional phases to the Public Safety Training Center, located on Kate Wagner Road in Westminster. The Training Center is used by emergency services and law enforcement personnel. Listed below are planned projects:

- Lower Level Parking Lot
- Upper Level Parking Lot
- Class A Burn Building
- Utility Distribution Lines for props and planned burn building
- Training Props for drills with hazardous materials and vehicle extrication
- Outdoor Classroom

Operating impacts include insurance and gas for props and electricity to light parking lots.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							867,000		867,000
Land Acquisition									0
Site Work									0
Construction	1,000,000						5,433,000		6,433,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	1,000,000	0	0	0	0	0	6,300,000	0	7,300,000
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SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Reallocated Property Tax									0
State Miscellaneous Grants	1,000,000						2,650,000		3,650,000

PROJECTED OPERATING IMPACTS									
	0	11,000	11,350	11,710	12,080	12,460			

Sheriff's Office - Eldersburg Precinct

Commissioner District: 5

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

Proj #

This project provides planned funding for construction of an 11,000 square foot Sheriff's Office precinct, located on West Hemlock Drive in Eldersburg.

Operating impacts, beginning in FY 25, may include administrative positions, utilities, insurance, trash removal, janitorial services, etc.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		810,000							810,000
Land Acquisition									0
Site Work			2,270,000						2,270,000
Construction			4,425,000						4,425,000
Equipment/Furnishings			865,000						865,000
Other			410,000						410,000
EXPENDITURES									
TOTAL	0	810,000	7,970,000	0	0	0	0	0	8,780,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Reallocated GF Transfer									0
Property Tax									0
Bonds		810,000	7,970,000						8,780,000
PROJECTED OPERATING IMPACTS	0	0	0	251,840	205,400	211,560			

ENTERPRISE FUNDS

Overview of Enterprise Funds CIP

Enterprise Funds are used to account for operations that are funded and operated in a manner similar to private businesses. Carroll County has six enterprise funds: Carroll County Regional Airport, Fiber Network, Hap Baker Firearms Facility, Septage, Solid Waste, and Utilities (Water and Sewer). There are no projects for the Firearms Facility or Septage Enterprise Funds.

Fiber Network

The Fiber Network CIP includes funding of \$1.0M in FY 22 and \$55,000 in FY 26 for Carroll County Public Network (CCPN) equipment replacement.

Solid Waste

The Solid Waste CIP includes funding of \$0.2M in FY 22 for Rain Flap installation at the Northern Landfill.

Utilities

The Bureau of Utilities operates Freedom Sewer, Freedom Water, Hampstead Sewer, and several other small water and sewer systems. Projects can generally be divided into those intended to improve the existing system, such as rehabilitation projects to reduce inflow and infiltration, and those intended to provide for increased demand. Included in the FY 22 – 27 CIP is \$2.9M for sewer line repairs, \$3.4M for water line repairs, and \$12.5M for water and sewer line upgrades in the Town of Sykesville. There is also \$3.0M in FY 22 and 23 for a redundant sludge press at the Hampstead WWTP.

For additional information on these or other Enterprise Fund projects, please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
AIRPORT ENTERPRISE FUND									
Grounds and Maintenance Equipment	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000
AIRPORT ENTERPRISE FUND TOTAL	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000
SOURCES OF FUNDING:									
Transfer from General Fund	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$0	\$0	\$96,000
Federal Aviation Administration	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
AIRPORT ENTERPRISE FUND TOTAL	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
FIBER NETWORK ENTERPRISE FUND									
CCPN Equipment Replacement	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
FIBER NETWORK ENTERPRISE FUND TOTAL	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
SOURCES OF FUNDING:									
Transfer from General Fund	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
FIBER NETWORK ENTERPRISE FUND TOTAL	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
SOLID WASTE ENTERPRISE FUND									
Northern Landfill Rain Flap Installation	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOLID WASTE ENTERPRISE FUND TOTAL	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOURCES OF FUNDING:									
Enterprise Fund - Solid Waste	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOLID WASTE ENTERPRISE FUND TOTAL	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
UTILITIES ENTERPRISE FUND									
County Sewer Line Rehabilitation and Replacement	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$0	\$3,367,000
County Water Line Rehabilitation and Replacement	798,000	837,000	879,000	923,000	0	0	1,419,000	0	4,856,000
Freedom Water Treatment Plant Equipment Replacement	103,490	0	0	0	0	0	500,000	0	603,490
Freedom Wells and Connections	975,000	0	0	0	0	0	1,423,000	0	2,398,000
Freedom WTP Membrane Replacement	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250	0	2,729,250
Hampstead WWTP ENR Upgrade	400,000	0	0	0	0	0	0	0	400,000
Hampstead WWTP Sludge Press	300,000	2,700,000	0	0	0	0	0	0	3,000,000
Kabik Court Water Supply	100,000	0	0	0	0	0	0	0	100,000
Patapsco Valley Pump Station Upgrade	0	0	300,000	770,000	0	0	0	0	1,070,000
Pump Station Equipment Replacement	214,681	200,000	200,000	200,000	200,000	200,000	0	0	1,214,681
Runnymede Wastewater Treatment Facility Rehabilitation	44,000	297,000	0	0	0	0	28,000	0	369,000
Sewer Manhole Rehabilitation	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200	0	2,898,200
Shiloh Pump Station Expansion	0	220,000	1,455,000	0	0	0	0	0	1,675,000
Standby Generator Replacement	37,000	33,000	0	0	0	0	547,550	0	617,550
Sykesville Pump Station Expansion	0	290,000	2,086,200	0	0	0	0	0	2,376,200
Tank Rehabilitation and Replacement	565,000	565,000	565,000	565,000	565,000	565,000	3,498,032	0	6,888,032
Town of Sykesville Water and Sewer Upgrades	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
Water Main Loops	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872	0	4,417,872
Water Main Valve Replacements	360,000	360,000	360,000	360,000	360,000	0	2,039,700	0	3,839,700
Water Meters	671,000	687,500	709,500	731,000	753,000	759,000	6,371,629	0	10,682,629
Water Service Line Replacement	310,800	326,700	342,600	352,000	90,000	0	2,063,400	0	3,485,500
Winfield Pump Station Rehabilitation	400,000	0	0	0	0	0	0	0	400,000
UTILITIES ENTERPRISE FUND	\$10,987,971	\$15,779,200	\$8,120,300	\$5,127,000	\$3,197,000	\$2,757,000	\$30,004,633	\$0	\$75,973,104
SOURCES OF FUNDING:									
Transfer from General Fund	\$544,000	\$297,000	\$0	\$0	\$0	\$0	\$28,000	\$0	\$869,000
Utilities Maintenance Fee	5,669,000	9,297,500	1,274,500	1,296,000	1,318,000	1,324,000	7,431,574	0	27,610,574
Reallocated Utilities Maintenance Fees	62,000	0	0	0	0	0	900,000	0	962,000
Utilities Sewer User Fees	824,000	4,015,000	4,618,200	1,550,000	783,000	787,000	4,034,240	0	16,611,440
Reallocated Utilities Sewer User Fees	695,681	0	0	0	0	0	1,250,000	0	1,945,681
Utilities Water User Fees	3,193,290	2,169,700	2,227,600	2,281,000	1,096,000	646,000	16,252,197	0	27,865,787
Area Connection Charges	0	0	0	0	0	0	108,622	0	108,622
UTILITIES ENTERPRISE FUND	\$10,987,971	\$15,779,200	\$8,120,300	\$5,127,000	\$3,197,000	\$2,757,000	\$30,004,633	\$0	\$75,973,104

Community Investment Plan - Schedule of Reappropriations
Fiscal Year 2022

Reappropriations are a transfer of funds. They may occur when there are unspent budgeted funds from a completed or cancelled project, or when there is an unallocated project that holds funds for future use.

Enterprise Funds

From	Project		Source/Amount		
	To		Current	Bonds	Other
6390 Sykesville Water Tank	6332 Tank Rehabilitation and Replacement		\$62,000.00		
6421 Sewer Main Rehabilitation and Replacement	Pump Station Equipment Replacement		95,163.19		
6448 Sewer Pipe Rehabilitation and Replacement	Pump Station Equipment Replacement		119,518.16		
6448 Sewer Pipe Rehabilitation and Replacement	6461 County Sewer Line Rehabilitation and Replacement		481,000.00		
	Total		\$757,681.35	\$0.00	\$0.00

AIRPORT
ENTERPRISE FUND

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
AIRPORT ENTERPRISE FUND									
Grounds and Maintenance Equipment	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000
AIRPORT ENTERPRISE FUND TOTAL	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000
SOURCES OF FUNDING:									
Transfer from General Fund	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$0	\$0	\$96,000
Federal Aviation Administration	20,000	20,000	20,000	20,000	20,000	20,000	0	0	120,000
AIRPORT ENTERPRISE FUND TOTAL	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$36,000	\$0	\$0	\$216,000

Grounds and Maintenance Equipment

Commissioner District: 3

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6818

This project provides ongoing funding for grounds and maintenance equipment at the Carroll County Regional Airport, located off Route 97 in Westminster. The Federal Aviation Administration (FAA) has approved County use of rental revenues collected from properties that were jointly purchased by the Airport and the FAA.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	36,000	36,000	36,000	36,000	36,000	36,000			216,000
Other									0
EXPENDITURES									

TOTAL	36,000	36,000	36,000	36,000	36,000	36,000	0	0	216,000
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SOURCES OF FUNDING									
Transfer from General Fund	16,000	16,000	16,000	16,000	16,000	16,000			96,000
Reallocated GF Transfer									0
MD Aviation Administration									0
Federal Aviation Administration	20,000	20,000	20,000	20,000	20,000	20,000			120,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			

FIBER NETWORK
ENTERPRISE FUND

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
FIBER NETWORK ENTERPRISE FUND									
CCPN Equipment Replacement	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
FIBER NETWORK ENTERPRISE FUND TOTAL	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
SOURCES OF FUNDING:									
Transfer from General Fund	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680
FIBER NETWORK ENTERPRISE FUND TOTAL	\$1,022,680	\$0	\$0	\$0	\$55,000	\$0	\$0	\$0	\$1,077,680

CCPN Equipment Replacement

Chizuko M. Godwin, Management and Budget Analyst (410) 386-2082

6602

This project provides funding for the replacement of equipment installed for the Carroll County Public Network (CCPN).

Operating impacts include hardware maintenance agreements.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	1,022,680				55,000				1,077,680
Other									0
EXPENDITURES									
TOTAL	1,022,680	0	0	0	55,000	0	0	0	1,077,680
SOURCES OF FUNDING									
Transfer from General Fund	1,022,680				55,000				1,077,680
Reallocated GF Transfer									0
Bonds									0
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	0	0	90,000	94,500	99,230	104,190			

**SOLID WASTE
ENTERPRISE FUND**

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
SOLID WASTE ENTERPRISE FUND									
Northern Landfill Rain Flap Installation	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOLID WASTE ENTERPRISE FUND TOTAL	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOURCES OF FUNDING:									
Enterprise Fund - Solid Waste	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
SOLID WASTE ENTERPRISE FUND TOTAL	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000

Northern Landfill Rain Flap Installation

Commissioner District: 2

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

Proj #

This project provides funding for the design and construction of a rain flap for the newly opened portion of cell 3 at Northern Landfill, located in Westminster.

Operating impacts include additional leachate hauling.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	30,000								30,000
Land Acquisition									0
Site Work									0
Construction	150,000								150,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	180,000	0	0	0	0	0	0	0	180,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Bonds									0
Reallocated Bonds									0
Enterprise Fund - Solid Waste	180,000								180,000
PROJECTED OPERATING IMPACTS	0	300,000	309,000	318,270	327,800	337,650			

UTILITIES
ENTERPRISE FUND

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2022 TO 2027

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance To Complete	Total Project Cost
UTILITIES ENTERPRISE FUND									
County Sewer Line Rehabilitation and Replacement	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$481,000	\$0	\$3,367,000
County Water Line Rehabilitation and Replacement	798,000	837,000	879,000	923,000	0	0	1,419,000	0	4,856,000
Freedom Water Treatment Plant Equipment Replacement	103,490	0	0	0	0	0	500,000	0	603,490
Freedom Wells and Connections	975,000	0	0	0	0	0	1,423,000	0	2,398,000
Freedom WTP Membrane Replacement	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250	0	2,729,250
Hampstead WWTP ENR Upgrade	400,000	0	0	0	0	0	0	0	400,000
Hampstead WWTP Sludge Press	300,000	2,700,000	0	0	0	0	0	0	3,000,000
Kabik Court Water Supply	100,000	0	0	0	0	0	0	0	100,000
Patapsco Valley Pump Station Upgrade	0	0	300,000	770,000	0	0	0	0	1,070,000
Pump Station Equipment Replacement	214,681	200,000	200,000	200,000	200,000	200,000	0	0	1,214,681
Runnymede Wastewater Treatment Facility Rehabilitation	44,000	297,000	0	0	0	0	28,000	0	369,000
Sewer Manhole Rehabilitation	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200	0	2,898,200
Shiloh Pump Station Expansion	0	220,000	1,455,000	0	0	0	0	0	1,675,000
Standby Generator Replacement	37,000	33,000	0	0	0	0	547,550	0	617,550
Sykesville Pump Station Expansion	0	290,000	2,086,200	0	0	0	0	0	2,376,200
Tank Rehabilitation and Replacement	565,000	565,000	565,000	565,000	565,000	565,000	3,498,032	0	6,888,032
Town of Sykesville Water and Sewer Upgrades	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
Water Main Loops	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872	0	4,417,872
Water Main Valve Replacements	360,000	360,000	360,000	360,000	360,000	0	2,039,700	0	3,839,700
Water Meters	671,000	687,500	709,500	731,000	753,000	759,000	6,371,629	0	10,682,629
Water Service Line Replacement	310,800	326,700	342,600	352,000	90,000	0	2,063,400	0	3,485,500
Winfield Pump Station Rehabilitation	400,000	0	0	0	0	0	0	0	400,000
UTILITIES ENTERPRISE FUND	\$10,987,971	\$15,779,200	\$8,120,300	\$5,127,000	\$3,197,000	\$2,757,000	\$30,004,633	\$0	\$75,973,104
SOURCES OF FUNDING:									
Transfer from General Fund	\$544,000	\$297,000	\$0	\$0	\$0	\$0	\$28,000	\$0	\$869,000
Utilities Maintenance Fee	5,669,000	9,297,500	1,274,500	1,296,000	1,318,000	1,324,000	7,431,574	0	27,610,574
Reallocated Utilities Maintenance Fees	62,000	0	0	0	0	0	900,000	0	962,000
Utilities Sewer User Fees	824,000	4,015,000	4,618,200	1,550,000	783,000	787,000	4,034,240	0	16,611,440
Reallocated Utilities Sewer User Fees	695,681	0	0	0	0	0	1,250,000	0	1,945,681
Utilities Water User Fees	3,193,290	2,169,700	2,227,600	2,281,000	1,096,000	646,000	16,252,197	0	27,865,787
Area Connection Charges	0	0	0	0	0	0	108,622	0	108,622
UTILITIES ENTERPRISE FUND	\$10,987,971	\$15,779,200	\$8,120,300	\$5,127,000	\$3,197,000	\$2,757,000	\$30,004,633	\$0	\$75,973,104

County Sewer Line Rehabilitation and Replacement

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6461

This project provides ongoing funding for the rehabilitation, repair, or replacement of aging sewer lines in the Freedom, Hampstead, and Pleasant Valley Service Areas.

This project combines the former Hampstead Sewer Rehabilitation, Freedom Sewer Rehabilitation, and Sewer Line Repair, Replacement, and New Installation projects.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	440,000	440,000	440,000	440,000	440,000	440,000	440,000		3,080,000
Equipment/Furnishings									0
Other	41,000	41,000	41,000	41,000	41,000	41,000	41,000		287,000
EXPENDITURES									

TOTAL	481,000	481,000	481,000	481,000	481,000	481,000	481,000	0	3,367,000
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SOURCES OF FUNDING									
Utilities Maintenance Fee									0
Utilities Sewer User Fees		481,000	481,000	481,000	481,000	481,000	481,000		2,886,000
Reallocated Utilities Sewer User	481,000								481,000
Utilities Water User Fees									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0	0	0	0

County Water Line Rehabilitation and Replacement

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6456

This project provides ongoing funding for the rehabilitation, repair, or replacement of aging water lines in the Freedom, Bark Hill, and Pleasant Valley Service Areas.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	204,000	216,000	230,000	241,000			187,000		1,078,000
Land Acquisition									0
Site Work									0
Construction	540,000	565,000	590,000	620,000			1,180,000		3,495,000
Equipment/Furnishings									0
Other	54,000	56,000	59,000	62,000			52,000		283,000
EXPENDITURES									
TOTAL	798,000	837,000	879,000	923,000	0	0	1,419,000	0	4,856,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	798,000	837,000	879,000	923,000			1,419,000		4,856,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Freedom Wells and Connections

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6445

This project provides funding to add wells to provide additional sources of water to the Freedom Water Service Area and rehabilitate existing well houses.

Operating impacts to be determined as the project develops.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	150,000						195,000		345,000
Land Acquisition							110,000		110,000
Site Work									0
Construction	825,000						1,039,000		1,864,000
Equipment/Furnishings									0
Other							79,000		79,000
EXPENDITURES									
TOTAL	975,000	0	0	0	0	0	1,423,000	0	2,398,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	975,000						1,423,000		2,398,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Freedom Water Treatment Plant Equipment Replacement

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6462

This project provides funding to replace equipment at the Freedom Water Treatment Plant including the generator, finish water pumps, and motor control centers.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	103,490						500,000		603,490
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	103,490	0	0	0	0	0	500,000	0	603,490
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	103,490						500,000		603,490
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Freedom WTP Membrane Replacement

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6434

This project provides ongoing funding to replace the membrane filters at the Freedom Water Treatment Plant (WTP), previously replaced in FY 16. Funding is being accumulated for future replacement of the filters.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	190,000	190,000	190,000	190,000	190,000	190,000	1,344,000		2,484,000
Other	16,000	16,000	16,000	16,000	16,000	16,000	149,250		245,250
EXPENDITURES									
TOTAL	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250	0	2,729,250
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	206,000	206,000	206,000	206,000	206,000	206,000	1,493,250		2,729,250
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Hampstead WWTP ENR Upgrade

Commissioner District: 2

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6430

This project provides funding for the required upgrade at the Hampstead Wastewater Treatment Plant. The Maryland Department of the Environment (MDE) is requiring this wastewater treatment facility to meet the Enhanced Nutrient Removal (ENR) effluent limits.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	360,000								360,000
Equipment/Furnishings	40,000								40,000
Other									0
EXPENDITURES									
TOTAL	400,000	0	0	0	0	0	0	0	400,000
SOURCES OF FUNDING									
Utilities Maintenance Fee									0
Utilities Sewer User Fees	400,000								400,000
Area Connection Charges									0
MD Department of Environment									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Hampstead WWTP Sludge Press

Commissioner District: 1

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding for the installation of a redundant sludge press at the Hampstead Wastewater Treatment Plant, located in the Town of Hampstead.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	300,000								300,000
Land Acquisition									0
Site Work									0
Construction		2,700,000							2,700,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	300,000	2,700,000	0	0	0	0	0	0	3,000,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees	300,000	2,700,000							3,000,000
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Kabik Court Water Supply

Commissioner District: 4

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding for the replacement of a 10,000 gallon water tank on Kabik Court in Woodbine.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	100,000								100,000
Other									0
EXPENDITURES									
TOTAL	100,000	0	0	0	0	0	0	0	100,000
SOURCES OF FUNDING									
Transfer from General Fund	100,000								100,000
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Patapsco Valley Pump Station Upgrade

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to rehabilitate and expand the Patapsco Valley Pump Station, located in Sykesville, to prepare for anticipated additional flows. Included are replacement pumps, controls, grinder, and generator; as well as wet well relocation, new roofing, bypass valving, fencing, and paving repairs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design			300,000						300,000
Land Acquisition									0
Site Work									0
Construction				700,000					700,000
Equipment/Furnishings									0
Other				70,000					70,000
EXPENDITURES									
TOTAL	0	0	300,000	770,000	0	0	0	0	1,070,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Sewer User Fees			300,000	770,000					1,070,000
Utilities Water User Fees									0
Area Connection Charges									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Pump Station Equipment Replacement

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides funding for replacement equipment at the twenty-one pump stations in the Freedom and Hampstead service areas, including pumps and grinders.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	214,681	200,000	200,000	200,000	200,000	200,000			1,214,681
Equipment/Furnishings									0
Other									0
EXPENDITURES									

TOTAL	214,681	200,000	200,000	200,000	200,000	200,000	0	0	1,214,681
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SOURCES OF FUNDING									
Utilities Maintenance Fee									0
Utilities Sewer User Fees		200,000	200,000	200,000	200,000	200,000			1,000,000
Reallocated Utilities Sewer User	214,681								214,681
Utilities Water User Fees									0

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

Runnymede Wastewater Treatment Facility Rehabilitation

Commissioner District: 1

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6457

This project provides planned funding for the rehabilitation of the Runnymede Sequential Batch Reactor (SBR) Wastewater Treatment Facility, which was put in service in 1994 and serves Runnymede Elementary School. The scope includes replacement pumps, UV blowers, a generator, and a transfer switch; as well as electrical/control upgrades, painting of the SBR tanks, and other site improvements.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	40,000						25,000		65,000
Land Acquisition									0
Site Work									0
Construction		270,000							270,000
Equipment/Furnishings									0
Other	4,000	27,000					3,000		34,000
EXPENDITURES									
TOTAL	44,000	297,000	0	0	0	0	28,000	0	369,000
SOURCES OF FUNDING									
Transfer from General Fund	44,000	297,000					28,000		369,000
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Sewer Manhole Rehabilitation

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6403

This project provides ongoing funding to rehabilitate sewer manholes. Repair strategies include: foam injection rehabilitation, spray-on lining structure rehabilitation, addition of manhole risers to raise the top of structures, and replacement of existing manhole covers with sealed structures. New manhole installations are also included in this project.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	79,000	83,000	87,000	90,000	93,000	96,000	2,302,200		2,830,200
Equipment/Furnishings									0
Other	8,000	8,000	9,000	9,000	9,000	10,000	15,000		68,000
EXPENDITURES									
TOTAL	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200	0	2,898,200
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees	87,000	91,000	96,000	99,000	102,000	106,000	2,317,200		2,898,200
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Shiloh Pump Station Expansion

Commissioner District: 2

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to expand capacity for anticipated future flows at the Shiloh Pump Station, located on Shiloh Road in Hampstead. Included are replacement pumps, controls, grinder, and generator; as well as new roofing, bypass valving, fencing, and paving repairs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		220,000							220,000
Land Acquisition									0
Site Work									0
Construction			1,455,000						1,455,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	0	220,000	1,455,000	0	0	0	0	0	1,675,000
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees		220,000	1,455,000						1,675,000
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Standby Generator Replacement

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6443

This project provides funding for replacement of aging standby generators, which are critical to providing water and sewer service should a power failure occur.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	33,000	30,000					407,550		470,550
Other	4,000	3,000					140,000		147,000
EXPENDITURES									
TOTAL	37,000	33,000	0	0	0	0	547,550	0	617,550
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees	37,000	33,000					486,040		556,040
Utilities Water User Fees							61,510		61,510
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Sykesville Pump Station Expansion

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to expand capacity for anticipated future flows at the Sykesville Pump Station, located on Main Street in Sykesville. Included are replacement pumps, controls, grinder, and a generator; as well as wet well relocation, new roofing, bypass valving, fencing, and paving repairs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		290,000							290,000
Land Acquisition									0
Site Work									0
Construction			1,914,700						1,914,700
Equipment/Furnishings									0
Other			171,500						171,500
EXPENDITURES									
TOTAL	0	290,000	2,086,200	0	0	0	0	0	2,376,200
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees		290,000	2,086,200						2,376,200
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Tank Rehabilitation and Replacement

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6332

This project provides ongoing funding for tank inspections every three years and the rehabilitation and/or replacement of existing tanks. General maintenance, site work, and repairs are also included. Listed below are planned projects:

Bartholow
Linton
Pleasant Valley

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							102,500		102,500
Land Acquisition							250,000		250,000
Site Work	515,000	515,000	515,000	515,000	515,000	515,000	2,804,350		5,894,350
Construction									0
Equipment/Furnishings									0
Other	50,000	50,000	50,000	50,000	50,000	50,000	341,182		641,182
EXPENDITURES									
TOTAL	565,000	565,000	565,000	565,000	565,000	565,000	3,498,032	0	6,888,032
SOURCES OF FUNDING									
Utilities Maintenance Fee	503,000	565,000	565,000	565,000	565,000	565,000	1,845,000		5,173,000
Reallocated Utilities Maintenance	62,000								62,000
Utilities Sewer User Fees									0
Utilities Water User Fees							1,653,032		1,653,032
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Town of Sykesville Water and Sewer Upgrades

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6431

This project provides funding to rehabilitate or replace clay pipes that are more than 50 years old along Main Street and the surrounding roads in the Town of Sykesville. This project combines the former Town of Sykesville Main Street Water and Sewer Upgrades and Town of Sykesville Water and Sewer Upgrades projects.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							1,450,000		1,450,000
Land Acquisition									0
Site Work									0
Construction	4,495,000	8,045,000					4,470,000		17,010,000
Equipment/Furnishings									0
Other							125,000		125,000
EXPENDITURES									
TOTAL	4,495,000	8,045,000	0	0	0	0	6,045,000	0	18,585,000
SOURCES OF FUNDING									
Utilities Maintenance Fee	4,495,000	8,045,000					3,145,000		15,685,000
Reallocated Utilities Maintenance Fees							900,000		900,000
Utilities Sewer User Fees							750,000		750,000
Reallocated Utilities Sewer User Fees							1,250,000		1,250,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Water Main Loops

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6425

This project provides ongoing funding to connect various water mains in the Freedom Area Water System. Looping of water mains is the connection of dead ends of two separate water lines. Connecting these lines improves water flow throughout the system, and helps maintain and improve water quality.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design							50,622		50,622
Land Acquisition							16,000		16,000
Site Work									0
Construction	400,000	400,000	400,000	400,000	400,000	400,000	1,604,250		4,004,250
Equipment/Furnishings									0
Other	40,000	40,000	40,000	40,000	40,000	40,000	107,000		347,000
EXPENDITURES									
TOTAL	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872	0	4,417,872
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	440,000	440,000	440,000	440,000	440,000	440,000	1,777,872		4,417,872
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Water Main Valve Replacements

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6428

This project provides ongoing funding to replace the County's water main valves and blow-off valves. Water main valves are needed to shut off lines in the event of water main breaks or if new connections are added into the system. Blow-off valves allow for water line flushing. The planned allocation will fund approximately 25 blow-off valve replacements and 5 water main valve replacements annually.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	325,000	325,000	325,000	325,000	325,000		1,915,800		3,540,800
Equipment/Furnishings									0
Other	35,000	35,000	35,000	35,000	35,000		123,900		298,900
EXPENDITURES									
TOTAL	360,000	360,000	360,000	360,000	360,000	0	2,039,700	0	3,839,700
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	360,000	360,000	360,000	360,000	360,000		2,039,700		3,839,700
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Water Meters

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6311

This project provides ongoing funding for the upgrade and replacement of approximately 10,000 residential meters and 420 commercial meters. The upgrade includes software and hardware equipment that will enable remote readings, and could also include replacement of, or conversion to, meter vaults. Conversion moves the meter from inside private houses to a vault located in the County right-of-way to allow easier maintenance and meter readings.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	610,000	625,000	645,000	665,000	685,000	690,000	3,391,407		7,311,407
Equipment/Furnishings							2,746,922		2,746,922
Other	61,000	62,500	64,500	66,000	68,000	69,000	233,300		624,300
EXPENDITURES									
TOTAL	671,000	687,500	709,500	731,000	753,000	759,000	6,371,629	0	10,682,629
SOURCES OF FUNDING									
Utilities Maintenance Fee	671,000	687,500	709,500	731,000	753,000	759,000	2,441,574		6,752,574
Utilities Sewer User Fees									0
Utilities Water User Fees							3,821,433		3,821,433
Area Connection Charges							108,622		108,622
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Water Service Line Replacement

Commissioner District: 5

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

6429

This project provides ongoing funding to replace water service lines in the Freedom Water Service Area. Leaking water lines lead to increased operational costs and loss of treated water. The allocation for this project funds the replacement of approximately 80 - 90 water service lines annually.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	283,000	297,000	312,000	327,000	85,000		1,986,300		3,290,300
Equipment/Furnishings									0
Other	27,800	29,700	30,600	25,000	5,000		77,100		195,200
EXPENDITURES									
TOTAL	310,800	326,700	342,600	352,000	90,000	0	2,063,400	0	3,485,500
SOURCES OF FUNDING									
Transfer from General Fund									0
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees	310,800	326,700	342,600	352,000	90,000		2,063,400		3,485,500
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Winfield Pump Station Rehabilitation

Commissioner District: 4

Stephanie R. Krome, Senior Management and Budget Analyst (410) 386-2082

Proj #

This project provides planned funding for the rehabilitation of the Winfield Pump Station, which serves Winfield Elementary. Included are replacement pumps, controls, and generator; as well as new roofing, bypass valving, fencing, and paving repairs.

	FY 22	FY 23	FY 24	FY 25	FY 26	FY 27	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction	365,000								365,000
Equipment/Furnishings									0
Other	35,000								35,000
EXPENDITURES									
TOTAL	400,000	0	0	0	0	0	0	0	400,000
SOURCES OF FUNDING									
Transfer from General Fund	400,000								400,000
Utilities Maintenance Fee									0
Utilities Sewer User Fees									0
Utilities Water User Fees									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

GLOSSARY OF TERMS
AND
ACRONYMS

GLOSSARY OF TERMS AND ACRONYMS

ADA Americans with Disabilities Act.

AGRICULTURE TRANSFER TAX Tax on the sale of property located within an area zoned for agriculture; proceeds are used to help fund the Agricultural Land Preservation program.

APPROPRIATION Legal authorization to spend a specific amount of money for a particular purpose during a fiscal period.

BALANCED BUDGET A budget in which total expenditures equal total revenues. By State Law, the County's budget must be balanced.

BERC Business/Employment Resource Center.

BOE Board of Education.

BOND An investment grade interest-bearing certificate of indebtedness sold by the County or another governmental agency to generate funds. The bond guarantees payment of the original investment plus interest by a specified date or dates in the future. Bonds typically involve long-term indebtedness to pay for capital projects.

BONDED DEBT The total amount owed by the County as a result of the sale of general obligation or other bonds guaranteed by the County Government.

CAPITAL BUDGET This budget funds construction and improvement projects such as schools, bridges, and roads.

CCC Carroll Community College.

CL Carroll (Bridges portion of the CIP.)

COMMISSIONER LOCATION Project location based on the five Commissioner districts within Carroll County.

COMMUNITY INVESTMENT PLAN (CIP) A six-year plan showing anticipated capital projects and funding sources.

DEBT SERVICE The annual payment of principal and interest on the County's bonded debt.

DEPARTMENT A County agency or office. Examples are the Department of Economic Development and the Department of Public Works.

DMB Department of Management and Budget.

ENTERPRISE FUND A fund established to account for the financing of self-supporting services provided by the County government. The services generate their own revenues from fees, charges, and other receipts. Carroll County has six enterprise funds: Airport, Fiber Network, Firearms Facility, Septage, Solid Waste, and Utilities (Water/Sewer).

EXPENDITURE The cost of goods delivered or services rendered.

FISCAL YEAR A 12 month period of time to which the annual operating and capital budgets apply. Carroll County's fiscal year runs from July 1st through June 30th.

FUND A separate budget/accounting entity with its own revenues and appropriations. The General Fund, for example, covers most of the daily operations of the County agencies and is financed by a variety of taxes and other revenues.

GENERAL GOVERNMENT Capital projects that do not specifically fit in one of the other five categories: Recreation and Culture, Public Works, Public Schools, Conservation and Open Space, and Enterprise Funds. General Government projects are typically related to Board of Elections, Public Safety, Carroll Community College, Carroll County Public Library, State's Attorney's Office, Technology Services, Senior Centers, Farm Museum, and other County facilities.

GENERAL OBLIGATION BOND Common type of municipal bond secured by a state or local government's pledge to use legally available resources, including tax revenues, to repay bond holders.

GF General Fund.

GIS Geographic Information Systems.

GRANT A contribution of assets (usually cash) from one governmental entity (typically the State or Federal government) or other organization to another. The contribution is usually provided in support of a particular public function, project, or program.

HVAC Heating, ventilation, and air conditioning.

IMPACT FEES One-time charges assessed against new development to recover a portion of the capital cost of the additional public facilities of parks and schools needed to serve that development.

LOCAL INCOME TAX (LIT) Counties in Maryland have the authority to levy a Local Income Tax rate, which is expressed as a percentage of State taxable income. A portion of Local Income Tax is devoted to the Capital Fund for Public School projects.

LPPRP Land Preservation, Parks and Recreation Plan.

MALPF Maryland Agricultural Land Preservation Foundation.

MOA Memorandum of Agreement.

MUNICIPALITY City or town incorporated for local self-government.

OPERATING BUDGET The annual budget, which supports the day-to-day operations of County agencies.

OPERATING IMPACTS Costs associated with implementation of projects in the capital budget. Examples include utility, maintenance, and personnel costs.

OVERLAY Consists of milling and patching of failed areas, and the application of hot mix asphalt over the existing road or parking lots.

PAYGO A fiscal policy by which capital projects are funded with current revenue. In Carroll County, in addition to Transfer to Capital Fund, other sources of current revenue are appropriated directly to the Capital Budget.

PRIOR ALLOCATION Legal authorization to spend a specific amount of money for a particular purpose that occurred during a previous fiscal period.

PROGRAM OPEN SPACE (POS) Funding provided as a portion of the State Real Estate Transfer Tax for the acquisition and development of park facilities.

PROPERTY TAX Tax on the value of real and personal property is levied almost exclusively by local governments. In Maryland, the State Department of Assessments and Taxation is responsible for the valuation and assessment of all property in the State. The local government is responsible for setting the tax rate to be applied to the property assessments to generate revenues in support of the local budget. A portion of Property Tax is devoted to the Capital Fund for the Agriculture Land Preservation project.

REAPPROPRIATION A transfer of funds that may occur when there are unspent budgeted funds from a completed or cancelled project, or when there is an unallocated project that holds funds for future use.

RESOLUTION Formal statement presented to Commissioners for decision.

REVENUES Monies received by the County to provide services needed by the public. Property Taxes, building permits, and receipts from State and Federal sources are examples. By law, revenues must meet or exceed appropriations.

SEQUENTIAL BATCH REACTORS (SBR) A type of sludge process for the treatment of wastewater.

WTP Water Treatment Plant.

WWTP Wastewater Treatment Plant.

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