

## County Council of Howard County, Maryland

2021 Legislative Session

Legislative Day No. 7

### Resolution No. 65 -2021

Introduced by: The Chairperson at the request of the County Executive

A RESOLUTION approving the Capital Program for Howard County for Fiscal Years 2023 through 2027 and the Extended Capital Program for Fiscal Years 2028 through 2031.

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Introduced and read first time May 3, 2021.

By order Michelle Harrod  
Michelle Harrod, Administrator

Read for a second time at a public hearing on May 17, 2021.

By order Michelle Harrod  
Michelle Harrod, Administrator

This Resolution was read the third time and was Adopted , Adopted with amendments , Failed , Withdrawn , by the County Council on May 26, 2021.

Certified By Michelle Harrod  
Michelle Harrod, Administrator

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; ~~Strike-out~~ indicates material deleted by amendment; Underlining indicates material added by amendment

1           **WHEREAS**, pursuant to Section 603 of the Howard County Charter and Section 22.404  
2 "Contents of the Capital Budget and Capital Program and the Extended Capital Program" of the  
3 Howard County Code, the County Executive has submitted a Capital Budget Detail for Fiscal  
4 Year 2022, a Capital Program for Fiscal Years 2023 through 2027 and an Extended Capital  
5 Program for Fiscal Years 2028 through 2031, indicating the plan of the County to receive and  
6 expend funds for capital projects, and specifically listing, for each capital project, the  
7 information required by Section 603(b) of the Howard County Charter and Section 22.404(e) of  
8 the Howard County Code.

9  
10           **NOW, THEREFORE, BE IT RESOLVED** by the County Council of Howard County,  
11 Maryland this 26 day of May, 2021 that it approves the following as the Capital  
12 Program for the fiscal years ending June 30, 2023, 2024, 2025, 2026, and 2027 and the Extended  
13 Capital Program for the fiscal years ending June 30, 2028, 2029, 2030, and 2031:

- 14           (1)    The Capital Budget Detail for Fiscal Year 2022, which is hereby made a part of  
15                    and incorporated into this Resolution by reference as if set out in full; and  
16           (2)    The attached Capital Program proposed and submitted by the County Executive;  
17                    and  
18           (3)    The attached Extended Capital Program proposed and submitted by the County  
19                    Executive.

20  
21           **AND BE IT FURTHER RESOLVED** that approval of the Capital Program for Fiscal  
22 Years 2023 through 2027 and the Extended Capital Program for Fiscal Years 2028 through 2031  
23 shall be effective July 1, 2021 and shall continue in effect until changed or repealed by  
24 subsequent resolution of the County Council.

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>B3831-FY2007 RIVER ROAD BRIDGE-ROCKBURN (H0-6)</b> A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.	1,525	0	0	0	0	0	1,525
<b>B3835-FY2006 HENRYTON ROAD BRIDGE (H0-105)</b> A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,865	0	0	0	0	0	1,865
<b>B3838-FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106)</b> A project for the design and construction of a replacement structure for the Pindell School Road bridge over Hammond Branch.	1,635	0	0	0	0	0	1,635
<b>B3849-FY1996 DAISY ROAD BRIDGE (H0-38)</b> A project for the design and construction of a replacement bridge and roadway tie-ins.	2,599	0	0	0	0	0	2,599
<b>B3850-FY2001 STRUCTURE INSPECTION PROGRAM</b> A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,830	500	500	500	500	300	5,130

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**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>B3853-FY2000 EMERGENCY STRUCTURE RECONSTRUCTION</b> A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	7,779	0	500	500	1,000	1,000	10,779
<b>B3857-FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS</b> A project for specialized renovation items for bridges and retaining walls throughout the County.	8,996	0	500	500	0	0	9,996
<b>B3858-FY2019 PFEFFERKORN ROAD BRIDGE (HO-31)</b> A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	325	1,000	0	0	0	0	1,325
<b>B3860-FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23)</b> A project for the design and construction of a replacement structure for the Carroll Mill Road bridge over Benson Branch.	400	1,200	0	0	0	0	1,600
<b>B3862-FY2013 RETAINING WALLS</b> A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,950	0	0	0	0	0	2,950



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**BRIDGE PROJECTS**

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<b>B3863-FY2013 DOWNTOWN COLUMBIA- OAKLAND MILLS CONNECTION IMPROVEMENTS</b> A project to provide a feasibility study, design and construction of enhancements to existing and potential future connections over US29.	1,450	0	0	0	0	0	1,450
<b>Total</b>	<b>32,354</b>	<b>2,700</b>	<b>1,500</b>	<b>1,500</b>	<b>1,500</b>	<b>1,300</b>	<b>40,854</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**BRIDGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	17,257	1,240	1000	1000	1000	1000	22,497
D	DEVELOPER CONTRIBUTION	42	0	0	0	0	0	42
G	GRANTS	11,270	960	0	0	0	0	12,230
O	OTHER SOURCES	530	0	0	0	0	0	530
P	PAY AS YOU GO	3,255	500	500	500	500	300	5,555
<b>Total</b>		<b>32,354</b>	<b>2,700</b>	<b>1,500</b>	<b>1,500</b>	<b>1,500</b>	<b>1,300</b>	<b>40,854</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	<del>75,552</del> <u>77,207</u>	0	10,000	0	10,000	0	<del>95,552</del> <u>97,207</u>
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	26	50	26	50	26	824
<b>C0285-FY2002 US1 CORRIDOR REVITALIZATION</b> A project to plan, design and implement a series of streetscape, pedestrian, bicycle, transportation and public green space improvements on public property in the US1 Corridor.	2,536	0	0	0	0	0	2,536

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<b>C0290-FY2019 COURTHOUSE RENOVATION REPLACEMENT</b> A project to renovate and replace the existing courthouse.	97,480	0	0	0	0	0	97,480
<b>C0299-FY2005 WASTE MANAGEMENT IMPROVEMENTS</b> A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	33,105	5,297	4,455	940	515	4,611	48,923
<b>C0301-FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES</b> This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	28,846	1,800	1,800	1,800	1,800	1,800	37,846
<b>C0311-FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS</b> Enhancement to 800 MHz Motorola Astro P-25 trunking radio system for Public Safety and general government.	32,600	0	0	0	0	0	32,600
<b>C0312-FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM</b> The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	600	600	600	600	600	21,290

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<b>C0313-FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION</b> A project to support environmental compliance activities for County Facilities.	13,064	170	170	170	170	170	13,914
<b>C0315-FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS</b> This project will provide a variety of functionality enhancements for the County's existing Public Safety Systems.	10,397	700	700	700	700	700	13,897
<b>C0317-FY2013 SYSTEMIC FACILITY IMPROVEMENTS</b> A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants and systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	88,701	0	0	0	0	0	88,701
<b>C0319-FY2010 TAX INCREMENT FINANCING PROJECTS</b> A project for funding of tax increment financing projects.	90,000	0	0	0	0	0	90,000
<b>C0322-FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM</b> This is a project to fund improvements to the County's fuel storage, dispensing and monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	5,841	1,550	1,200	800	800	500	10,691

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<b>C0324-FY2012 GEODETIC NETWORK AUTOMATION</b> A project to purchase survey global positioning system (GPS) and digital survey equipment.	455	85	0	0	0	0	540
<b>C0329-FY2012 ENERGY MANAGEMENT/IMPROVEMENTS</b> A project to develop a 5-10 year business plan for energy performance optimization.	1,375	500	0	0	200	400	2,475
<b>C0332-FY2014 BUS STOP IMPROVEMENTS</b> A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,510	75	75	50	50	0	1,760
<b>C0333-FY2015 DETENTION CENTER RENOVATIONS</b> The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through various renovations until a new facility can be constructed.	14,751	3,750	850	850	850	1,020	22,071
<b>C0334-FY2014 EMERGENCY ALTERNATIVE POWER</b> Relative to County facilities, implement a program to ensure continuity of operations in County facilities for purposes relative to essential functions during various emergency scenarios and make the necessary hardware modifications.	1,300	0	0	0	0	0	1,300

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<b>C0335-FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS</b> A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	22,405	2,240	0	0	0	0	24,645
<b>C0336-FY2014 LANDFILL RESOURCE MANAGEMENT</b> A project for the design and construction of resource improvements at the Alpha Ridge Landfill and Resident's Recycling and Demonstration Center.	500	0	0	0	0	0	500
<b>C0337-FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS</b> This is a project to provide a variety of repairs and improvements to public infrastructure and address other community improvements and to make improvements to the downtown and historic district of the Howard County Seat.	147,891	18,530	10,500	0	0	0	176,921
<b>C0338-FY2015 BROADBAND INSTALLATIONS</b> The Broadband Installation project will improve the fiber installed through the ICBN grant and extend services to various organizations including adding additional county facilities to our fiber network.	3,000	0	0	0	0	0	3,000

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<b>C0339-FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT</b> The Broadband Installation project will extend services to various non-county government organizations including adding facilities to our fiber network.	5,000	0	0	0	0	0	5,000
<b>C0340-FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT</b> The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
<b>C0342-CLARKSVILLE PARKING GARAGE</b> This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	0	0	0	0	0	0
<b>C0348-FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS</b> A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.	3,615	2,369	2,300	100	100	100	8,584
<b>C0349-FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS</b> A project to support environmental compliance activities for County Facilities.	1,058	213	298	345	241	171	2,326



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<b>C0350-FY2017 NEW BUDGET SYSTEM</b> The Budget Application project has been established to purchase and implement a new budget system for improved efficiencies, transparency and presentation.	500	0	0	0	0	0	500
<b>C0351-FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION</b> This project will provide for Harriet Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, and fuel.	8,730	800	0	0	0	0	9,530
<b>C0352-FY2017 SITE ACQUISITION FOR SCHOOL SITES AND ELEVATED WATER STORAGE FACILITIES</b> This project establishes a fund for school site acquisition that comes available on the market that meets the future needs of the County specifically to serve the public interest to add or enhance the school system sites for new schools.	<del>28,020</del> <u>25,520</u>	0	0	0	0	0	<del>28,020</del> <u>25,520</u>
<b>C0353-TRANSIT CENTER</b> A project for site selection, design and construction of a transit center.	0	0	0	0	250	500	750
<b>C0354-FY2019 BUILDING ACCESS CONTROL AND SECURITY ENHANCEMENTS</b> This project includes design and implementation of new and improved existing electronic security systems at a number of County facilities.	100	0	0	0	0	0	100

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<b>C0358-FY2019 NORTH LAUREL COMMUNITY POOL</b> This project will construct an enclosed swimming pool at North Laurel Park, providing the County with a needed second public pool.	100	0	0	0	0	0	100
<b>C0359-FY2019 TURF VALLEY SCHOOL SITE ACQUISITION</b> A project to purchase land for a new elementary school in the Turf Valley neighborhood of Ellicott City.	6,000	0	0	0	0	0	6,000
<b>C0360-FY2019 REAL ESTATE PLANNING AND DESIGN</b> This project will provide funding for expenses related to potential properties that become available and meet the future needs of the County to serve the public interest and no funded Capital Project exists.	500	400	0	0	300	0	1,200
<b>C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION</b> A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	4,000	0	0	0	0	0	4,000
<b>C0363-FY2019 LINWOOD SCHOOL PARKING LOT</b> A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300

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<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152	0	0	0	0	0	56,152
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	<del>3,800</del> <u>4,300</u>	4,720	4,800	4,800	4,800	4,800	<del>27,720</del> <u>28,220</u>
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555	0	0	0	0	0	1,555
<b>Total</b>	<del>839,251</del> <u>838,906</u>	43,825	37,798	11,181	21,426	15,398	<del>968,879</del> <u>968,534</u>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	390,339	22,612	23218	10165	10561	10261	467,156
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	<del>98,149</del> <u>98,649</u>	0	10000	0	10000	0	<del>118,149</del> <u>118,649</u>
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	5,297	4455	940	515	4611	69,883
P	PAY AS YOU GO	<del>35,284</del> <u>32,781</u>	15,126	125	76	100	26	<del>50,734</del> <u>48,234</u>
R	STORMWATER UTILITY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	0	0	0	250	500	90,750
T	TRANSFER TAX	<del>250</del> <u>1,905</u>	0	0	0	0	0	<del>250</del> <u>1,905</u>
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FED LOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<del><b>839,251</b></del> <b><u>838,906</u></b>	<b>43,825</b>	<b>37,798</b>	<b>11,181</b>	<b>21,426</b>	<b>15,398</b>	<del><b>968,879</b></del> <b><u>968,534</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>D1112-FY1997 DAVIS AVE AREA DRAINAGE IMPROVEMENTS</b>	1,637	0	0	0	0	0	1,637
This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.							
<b>D1124-FY2007 DRAINAGE IMPROVEMENT PROGRAM</b>	5,060	0	250	0	550	0	5,860
A project for the design and construction of small to medium-sized drainage improvements requested by County residents and the Bureau of Highways.							
<b>D1125-FY2004 EMERGENCY STORM DRAIN RECONSTRUCTION</b>	2,323	0	0	0	0	0	2,323
A fund for Howard County to undertake construction or repairs to storm drainage facilities on an as-needed basis meeting the provisions of the County Code.							
<b>D1140-FY2005 PINE TREE GLEN COURT STORM DRAIN SYSTEM</b>	3,320	0	0	0	0	0	3,320
A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.							

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<b>D1148-FY2007 NPDES WATERSHED MANAGEMENT PROGRAM</b> A project for permitting and implementing the requirements of the National Pollutant Discharge Elimination System (NPDES) to detect and reduce pollutants in stormwater system discharges and to perform studies related to storm water utility financing.	7,020	300	300	0	0	0	7,620
<b>D1150-FY2005 HIGH RIDGE DRAINAGE</b> A project to design and construct storm drain improvements in the High Ridge area including, but not limited to: Old Scaggsville Road, Naylor Avenue, Hughes Avenue, Robinson Boulevard, Gross Avenue, Bryant Avenue, Grant Avenue, and Lyon Avenue.	2,135	0	0	0	0	0	2,135
<b>D1155-FY2006 LINCOLN DRIVE at CEDAR VIL PARK DRAINAGE</b> There is an inadequate drainage system to carry the runoff from the park side of the road to the outfall side of Lincoln Drive.	1,985	0	0	0	0	0	1,985
<b>D1158-FY2008 WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	50,605	0	0	0	0	0	50,605

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<b>D1159-FY2007 STORMWATER MANAGEMENT FACILITY RECONSTRUC</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	34,640	0	0	0	0	0	34,640
<b>D1160-FY2010 STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	21,035	0	0	0	0	0	21,035
<b>D1161-FY2019 SHAFFERSVILLE ROAD CULVERT REPLACEMENT</b> A project to replace the existing culverts on Shaffersville Road (between Florence Road and Shaffers Mill Road) and on Shaffers Mill Road between Shaffersville Road and Florence Road.	250	0	0	900	0	0	1,150
<b>D1164-FY2013 COMMUNITY ENVIRONMENTAL PARTNERSHIPS</b> This project is for design and construction of Environmental Site Design (ESD) small scale storm water facilities.	5,100	400	400	0	0	0	5,900
<b>D1165-FY2013 FLOOD MITIGATION and STORMWATER/WATERWAY ENHANCEMENT</b> This project is for the study, design, and construction of flood mitigation and stormwater  waterway enhancement efforts in downtown Ellicott City.	21,262	0	0	0	0	0	21,262

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>D1168-FY2015 MORGAN WOODBINE ROAD SLOPE STABILIZATION</b> A project to design and construct stabilization of the roadway embankment of Morgan Woodbine Road adjacent to the South Branch of the Patapsco River.	225	0	0	0	0	700	925
<b>D1169-FY2016 STORM DRAIN CULVERT REPLACEMENT PROGRAM</b> This program will provide for the repair and replacement of failed storm drain pipes and culverts.	7,350	2,250	2,250	2,100	2,350	2,300	18,600
<b>D1174-FY2016 SPRING GLEN DRAINAGE IMPROVEMENTS</b> A project to design and construct drainage improvements in the Spring Glen Community including but not limited to: Ivy Spring Road and Cross Ivy Road.	515	0	0	0	0	0	515
<b>D1175-FY-2018 VALLEY MEDE/CHATHAM FLOOD MITIGATION</b> This project is for the study, design and construction of flood mitigation and stormwater waterway improvement efforts in the Valley Mede and Chatham subwatersheds.	7,100	0	0	0	0	0	7,100
<b>D1176-WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	11,500	3,200	2,000	1,200	0	0	17,900



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>D1177-STORMWATER MANAGEMENT FACILITY RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	20,400	7,000	4,600	1,500	0	0	33,500
<b>D1178-STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	2,700	1,100	1,100	1,100	1,100	1,100	8,200
<b>D1179-FY2020 COURTHOUSE DRIVE CULVERT AND SLOPE REPAIR</b> A project to repair culvert, slope and roadway at existing 36-inch diameter culvert crossing on Courthouse Drive (1,200 LF east of Ellicott Mills Drive).	150	0	0	0	0	0	150
<b>D1180 - FY2021 TIBER WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Tiber Watershed.	500	0	500	0	0	0	1,000

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>D1181 - FY2021 PLUM TREE WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Plum Tree Watershed.	400	400	0	0	0	0	800
<b>D1182-FY2021 ORCHARD RIDGE DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of drainage and stormwater management improvements in the Orchard Ridge community.	1,075	350	0	0	0	0	1,425
<b>Total</b>	<b>208,287</b>	<b>15,000</b>	<b>11,400</b>	<b>6,800</b>	<b>4,000</b>	<b>4,100</b>	<b>249,587</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	70,220	4,100	4100	4100	4000	4100	90,620
D	DEVELOPER CONTRIBUTION	200	0	0	0	0	0	200
G	GRANTS	29,327	1,000	1000	1000	0	0	32,327
O	OTHER SOURCES	47,417	9,900	6300	1700	0	0	65,317
P	PAY AS YOU GO	5,780	0	0	0	0	0	5,780
S	STORM DRAINAGE FUND	2,690	0	0	0	0	0	2,690
R	STORMWATER UTILITY FUNDING	51,007	0	0	0	0	0	51,007
W	WATER QUALITY STATE OR FED LOAN	1,646	0	0	0	0	0	1,646
<b>Total</b>		<b>208,287</b>	<b>15,000</b>	<b>11,400</b>	<b>6,800</b>	<b>4,000</b>	<b>4,100</b>	<b>249,587</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>E0973-FY2003 WAVERLY ELEM  RENOVATION/PHASE II ADDITION</b> This project will be completed in two phases at Waverly Elementary School.	40,201	0	0	0	0	0	40,201
<b>E0980-FY2004 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites, including projects of a critical nature such as sprinkler repair, HVAC repair, window replacement, and other projects in support of the local CIP outlined in the HCPSS Comprehensive Maintenance Plan, as well as emergent projects on school properties.	265,830	0	0	0	0	0	265,830
<b>E0989-FY1989 BARRIER-FREE PROJECTS</b> Installation of ramps; alteration of restrooms, fixtures and drinking fountains; and various modifications to make all remaining spaces (school buildings and school sites) accessible to the public, students, teachers, and staff.	6,153	200	200	200	200	200	7,153
<b>E0990-FY2002 PLAYGROUND EQUIPMENT</b> Improvements and installation of playground equipment at various school sites.	3,430	250	250	500	500	500	5,430
<b>E0994-FY2004 ROOFING PROGRAM</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	44,588	0	0	0	0	0	44,588

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>E0995-SITE ACQUISITION and CONSTRUCTION RESERVE</b> This account is a contingency fund for site acquisition and school construction at various school sites.	19,153	0	0	0	0	0	19,153
<b>E1012-FY2008 SCHOOL PARKING LOT EXPANSION</b> A project to provide for the construction of additional parking spaces, repairs, and modification of parking lots to improve traffic flow patterns at existing school sites.	4,200 <u>4,800</u>	0	0	600	600	600	6,000 <u>6,600</u>
<b>E1024-FY2019 HAMMOND HIGH SCHOOL RENOVATION/ADDITION</b> A project to expand educational program spaces and renovate Hammond High School.	57,510 <u>67,064</u>	28,490	11,000	0	0	0	97,000 <u>106,554</u>
<b>E1028-FY2016 NEW ELEMENTARY SCHOOL #42</b> A project to construct a new elementary school to relieve the Northeastern and Southeastern regions.	41,723	0	0	0	0	0	41,723
<b>E1033-FY2015 PATUXENT VALLEY MIDDLE SCHOOL RENOVATION</b> A project to expand educational program spaces and renovate Patuxent Valley Middle School.	27,864	0	0	0	0	0	27,864

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1035-FY2019 NEW HIGH SCHOOL #13</b> A project to construct a new high school to accommodate enrollment growth.	97,685	25,357	6,955	0	0	0	129,997
<b>E1036-OAKLAND MILLS MIDDLE SCHOOL RENOVATION</b> The Oakland Mills Middle School project will renovate and add seats to the existing facility.	0	0	0	0	0	5,479	5,479
<b>E1038-FY2017 PLANNING AND DESIGN</b> The Planning and Design project has been established to provide funding for scope studies prior to the funding of individual projects.	<del>1,400</del> <u>1,100</u>	300	300	300	300	300	<del>2,900</del> <u>2,600</u>
<b>E1039-NEW ELEM SCHOOL #43</b> The New Elementary School #43 will be a new facility.	0	0	0	7,065	17,500	17,000	41,565
<b>E1040-NEW ELEM SCHOOL #44</b> The New Elementary School #44 will be a new facility in the Northern region to accommodate enrollment growth.	0	0	0	0	0	0	0

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1043-FY2019 TALBOTT SPRINGS ELEM SCHOOL REPLACEMENT</b> The planned scope of work for Talbott Springs Elementary School (TSES) includes a full replacement with a capacity of 540 students to provide an energy efficient building with programmatic and physical upgrades as well as new mechanical, electrical, and technology systems.	43,467	0	0	0	0	0	43,467
<b>E1044-FY2019 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites.	<del>66,258</del> <u>69,201</u>	20,948	43,068	32,860	27,573	32,875	<del>223,582</del> <u>226,525</u>
<b>E1045-FY2019 RELOCATABLE CLASSROOMS</b> This request will provide funds for the relocation of existing portable classrooms or purchase of new portable classrooms to be placed at schools in need of additional capacity.	8,000	1,500	1,500	1,500	1,500	1,500	15,500
<b>E1046-FY2019 ROOFING</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	<del>18,997</del> <u>17,997</u>	1,000	1,000	4,750	4,750	4,750	<del>35,247</del> <u>34,247</u>
<b>E1047-SITE ACQUISITION AND CONSTRUCTION RESERVE</b> This project is a contingency fund for site acquisition and school construction reserve at various school sites.	0	0	0	0	0	0	0

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1048-FY2019 TECHNOLOGY</b> A capital project to provide and sustain a viable technology infrastructure consistent with the HCPSS strategic technology plan at various school sites.	<del>8,500</del> <u>7,500</u>	1,000	3,000	3,000	3,000	3,000	<del>21,500</del> <u>20,500</u>
<b>E1049-DUNLOGGIN MS RENOVATION/ADDITION</b> A project to expand educational program spaces with 195 seats of new capacity and renovate Dunloggin Middle School.	0	0	3,557	9,555	14,077	14,418	41,607
<b>E1052-FY2024 NEW HIGH SCHOOL #14</b> The New High School #14 will be a new facility.	0	0	0	0	0	0	0
<b>Total</b>	<del>754,959</del> <u>765,756</u>	79,045	70,830	60,330	70,000	80,622	<del>1,115,786</del> <u>1,126,583</u>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	<del>393,274</del> <u>396,116</u>	32,000	32000	32000	32000	32000	<del>553,274</del> <u>556,116</u>
Z	EDUCATION EXCISE BONDS	34,823	0	0	0	0	0	34,823
E	EXCISE TAX	7,000	9,000	9000	9000	9000	9000	52,000
OG	Other GO	19,687	0	0	0	0	0	19,687
P	PAY AS YOU GO	<del>6,258</del> <u>8,758</u>	0	0	0	0	0	<del>6,258</del> <u>8,758</u>
A	STATE AID for SCHOOLS	<del>226,522</del> <u>231,974</u>	27,045	18830	8330	18000	28622	<del>327,349</del> <u>332,801</u>
T	TRANSFER TAX	67,398	11,000	11000	11000	11000	11000	122,398
<b>Total</b>		<del><b>754,959</b></del> <u><b>765,756</b></u>	<b>79,045</b>	<b>70,830</b>	<b>60,330</b>	<b>70,000</b>	<b>80,622</b>	<del><b>1,115,786</b></del> <u><b>1,126,583</b></u>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	1,400	425	425	425	300	12,128
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	500	500	500	500	500	11,200
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	40,410 <u>8,755</u>	0	0	0	0	0	40,410 <u>8,755</u>
<b>Total</b>	<b>40,501</b> <b><u>38,846</u></b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b>45,976</b> <b><u>44,321</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	6,573	0	0	0	0	0	6,573
O	OTHER SOURCES	21,993	500	500	500	500	500	24,493
P	PAY AS YOU GO	810	0	0	0	0	0	810
T	TRANSFER TAX	<del>11,125</del> <u>9,470</u>	1,400	425	425	425	300	<del>14,100</del> <u>12,445</u>
<b>Total</b>		<b><del>40,501</del></b> <b><u>38,846</u></b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b><del>45,976</del></b> <b><u>44,321</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>G0163-Agricultural Land Preservation Program</b> A voluntary program to preserve farmland by purchasing development rights from landowners via a perpetual easement.	170,608	0	0	0	0	0	170,608
<b>Total</b>	<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
G	GRANTS	78	0	0	0	0	0	78
O	OTHER SOURCES	156,500	0	0	0	0	0	156,500
T	TRANSFER TAX	14,030	0	0	0	0	0	14,030
<b>Total</b>		<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>H2011-FY2013 MICRO SURFACING PROGRAM</b> A program of applying polymer asphalt emulsion or paving fabric over the existing surface of roads to provide an impervious new wearing surface.	4,700	600	600	600	600	600	7,700
<b>H2014-FY2013 ROAD RESURFACING PROGRAM</b> A project to provide resurfacing to various County roads.	66,892	8,150	8,650	8,650	8,650	8,650	109,642
<b>H2015-FY2013 ROADWAY INFRASTRUCTURE INVENTORY AND ASSESSMENT</b> A program to provide roadway pavement and asset images and pavement data collection, perform pavement management repair assessment, consulting services for optimization of pavement repair recommendations, perform profile data International Roughness Index (IRI) and calculate Pavement Condition Index (PCI).	900	500	500	500	500	500	3,400
<b>H2016-FY2013 STREET TREE PROGRAM</b> A program to comprehensively address the removal and replacement of street trees.	3,750	750	750	750	750	750	7,500
<b>H2017 - COLD IN-PLACE RECYCLING PROGRAM</b> A program to in-place reconstruct road base to various County roads.	0	0	1,000	1,000	1,000	1,000	4,000

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>H2018 - HOT IN-PLACE RECYCLING PROGRAM</b> A program to in-place re-profile roads surface to various County roads.	0	0	1,000	1,000	1,000	1,000	4,000
<b>H8904-FY2007 COMMUNITY ROAD REVITALIZATION</b> A project to upgrade streets, curbs and sidewalks in established neighborhoods.	4,225	0	0	0	0	0	4,225
<b>Total</b>	<b>80,467</b>	<b>10,000</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>140,467</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	750	0	0	0	0	0	750
G	GRANTS	3,242	0	0	0	0	0	3,242
P	PAY AS YOU GO	76,475	10,000	12,500	12,500	12,500	12,500	136,475
<b>Total</b>		<b>80,467</b>	<b>10,000</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>140,467</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>J4076-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct roads, stormwater management, storm drains, street trees, or associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	8,700	0	0	0	0	0	8,700
<b>J4099-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation during a fiscal year.	715	0	0	0	0	0	715
<b>J4110-FY1991 DORSEY RUN ROAD - SOUTH LINK</b> A project for design and construction of approximately 5,000 feet of Dorsey Run Road from Guilford Road north to the CSX railroad spur crossing.	8,062	0	0	0	0	0	8,062
<b>J4121-PRIVATE ROAD RECONSTRUCTION PROGRAM</b> This project will provide for the reconstruction of private roads to bring them to a minimum standard for an all-weather roadway per Howard County Design Manual Volume III.	828	0	0	0	0	0	828
<b>J4142-FY1998 HALL SHOP ROAD IMPROVEMENTS</b> Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.	942	0	0	0	0	0	942

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4148-FY2000 DORSEY RUN ROAD EXTENSION</b> This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.	33,005	0	0	0	0	0	33,005
<b>J4154-FY1998 RETAINING WALL REPLACEMENTS</b> A Countywide project for the design and construction of replacement or rehabilitated retaining walls.	2,344	0	0	0	0	0	2,344
<b>J4155-FY2012 MARRIOTTSVILLE RD SAFETY IMPROVEMENTS</b> Reconstruct shoulders, replace guardrails and stabilize roadway embankment at numerous locations along 2.	1,115	0	0	0	0	0	1,115
<b>J4167-FY2010 SNOWDEN RIVER BROKEN LAND INTERSECT</b> A project for design and reconstruction of the Snowden River Parkway - Broken Land Parkway - Patuxent Woods Drive intersection including westbound MD32 ramp to northbound Broken Land Parkway.	895	200	2,580	0	0	0	3,675
<b>J4170-FY2004 ROGER'S AVENUE IMPROVEMENTS</b> A project for design and construction of approximately 1,500 LF of Rogers Avenue from existing improvements near US40 to Court House Drive.	4,226	0	0	0	0	0	4,226

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4173-FY2000 HANOVER ROAD IMPROVEMENTS</b> A project for the study, design and reconstruction of the Hanover Road at Hi-Tech Road intersection.	635	0	0	0	0	0	635
<b>J4177-FY2001 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	24,590	0	0	0	0	0	24,590
<b>J4181-FY2003 GUILFORD RD (US1 to DORSEY RUN RD)</b> This project is to study, design, and reconstruct Guilford Road to three lanes from US1 to Old Dorsey Run Road; a distance of 5,800 LF.	1,890	0	0	0	0	0	1,890
<b>J4182-FY2002 DORSEY RUN ROAD IMPROVEMENTS</b> This project is to study, design and reconstruct Dorsey Run Road to four lanes from MD175 south to the CSX railroad spur crossing; a distance of 6,000 LF.	3,300	0	0	0	0	0	3,300
<b>J4202-FY2004 STEPHENS ROAD IMPROVEMENTS</b> A project for the design and reconstruction of Stephens Road from Whiskey Bottom Road to Gorman Road.	9,160	0	0	0	0	0	9,160

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4205-FY2006 MARRIOTTSVILLE ROAD IMPROVEMENTS</b> A project to widen Marriottsville Road from MD99 to US40, including the Marriottsville Road bridge over I-70.	5,955	0	0	0	3,000	3,000	11,955
<b>J4206-FY2007 MONTEVIDEO ROAD IMPROVEMENTS</b> A project to improve Montevideo Road as detailed in the Montevideo Road Study.	10,930	0	0	0	0	0	10,930
<b>J4207-FY2009 OAKLAND MILLS ROAD IMPROVEMENTS</b> A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.	6,096	0	0	0	0	0	6,096
<b>J4211-FY2007 ROADWAY CAPACITY IMPROVEMENTS</b> A project to provide increased capacity and safety on various County roads and intersections.	1,700	0	0	0	0	0	1,700
<b>J4212-FY2007 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	35,700	0	0	0	0	0	35,700

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4214-FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS</b> A project to design and construct improvements to the intersection of Guilford Road at Vollmerhausen Road and along Guilford Road to the west towards Carroll Heights Ave.	3,540	0	0	0	0	0	3,540
<b>J4215-FY2007 MARRIOTTSVILLE ROAD from US40 to MD144</b> Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	6,040	3,000	0	0	0	0	9,040
<b>J4219-FY2015 ENGINEERING STUDY PROGRAM</b> A project for engineering roads to conform to the Plan Howard 2030 Highways Map to evaluate realignment schemes and to support the transportation and safety needs of the County.	680	0	100	0	0	0	780
<b>J4220-FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS</b> A project to facilitate the design, land acquisition and construction of roadway modifications and their appurtenances at various intersections or roadway segments.	850	0	0	0	0	0	850

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>J4222-FY2008 SNOWDEN RIVER PARKWAY            WIDENING BROKENLAND TO OAKLAND            MILLS</b> A project to design and construct a widening of Snowden River Parkway (intermediate arterial) by adding a third lane and sidewalks from Broken Land Parkway to Oakland Mills Road.	3,163	0	0	3,000	0	0	6,163
<b>J4225-FY2008 ELLICOTT CENTER DR            CONNECTION to ROGERS</b> A project to design and construct a road to connect Ellicott Center Drive to Rogers Avenue.	1,860	0	0	0	0	0	1,860
<b>J4226-FY2008 ROAD PROJECTS            CONTINGENCY FUND</b> A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	0	0	0	0	0	2,000
<b>J4230-FY2017 SANNER ROAD            IMPROVEMENTS</b> A project to provide bicycle compatibility by widening the existing 10-foot lanes to 12 feet and filling in the missing shoulders along both sides of the road.	650	0	0	0	0	0	650
<b>J4231-FY2013 ELKRIDGE MAIN STREET            IMPROVEMENTS</b> A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	280	0	420	0	0	0	700

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4237-FY2010 MD175/OAKLAND MILLS ROAD INTERCHANGE</b> A project to design and construct a new MD175 & Oakland Mills Road interchange and the re-alignment of Oakland Mills Road through the proposed Blandair Park.	14,000	0	0	0	0	0	14,000
<b>J4240-ROADWAY REHABILITATION SAFETY PROGRAM</b> A program to strategically prioritize, repair, replace and extend the useful life of existing road infrastructure assets.	450	0	0	0	0	0	450
<b>J4241-FY2011 US RT 1 RT 175 to MONTEVIDEO ROAD</b> A project for the design and reconstruction of approximately 2,500 feet of US1 from MD175 to Montevideo Road.	5,550	0	0	0	0	0	5,550
<b>J4242-FY2014 BRIGHTON DAM ROAD at HIGHLAND ROAD ROUNDABOUT</b> A project to design and construct a roundabout at the intersection of Brighton Dam Road and Highland Road.	265	0	0	0	0	0	265
<b>J4245-FY2016 SCENIC ROADS ENHANCEMENT</b> A project to plan, design, and install enhancements at certain historic or high visibility locations along the National Scenic Byway or County scenic roads.	180	0	0	0	0	0	180

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>J4246-FY2018 OLD MONTGOMERY ROAD AT BRIGHTFIELD ROAD INTERSECTION IMPROVEMENTS</b> A project to reconfigure the intersection of Old Montgomery Road and Brightfield Road for safety and increased capacity.	350	0	0	0	0	0	350
<b>J4248-FY2017 SAVAGE AREA COMPLETE STREETS</b> The project includes complete streets improvements in Savage, Maryland to enhance multimodal travel for pedestrians, bicyclists, transit, and automobiles.	1,960	0	0	0	0	0	1,960
<b>J4249-FY2017 MD 100 AT MD 103</b> A project to design and construct a replacement of the roundabouts of MD103 on the north and south sides of MD100 with a diverging diamond interchange in order to increase the capacity of the interchange.	5,750	0	0	0	0	0	5,750
<b>J4250-FY2020 HOWARD ROAD IMPROVEMENTS</b> A project to improve the safety of Howard Road north of Big Branch Drive.	100	0	0	0	0	0	100
<b>J4251-FY2018 LIME KILN ROAD IMPROVEMENTS</b> A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir Road.	750	0	0	0	0	0	750



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4252-FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY</b> A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.	1,350	0	0	0	0	0	1,350
<b>J4711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering and related services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects that make additions to the public road and storm water management systems.	14,000	0	2,000	0	0	0	16,000
<b>Total</b>	<b>224,556</b>	<b>3,200</b>	<b>5,100</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>241,856</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	25,084	3,200	3000	3000	3000	3000	40,284
D	DEVELOPER CONTRIBUTION	27,011	0	2000	0	0	0	29,011
E	EXCISE TAX	14,222	0	0	0	0	0	14,222
X	EXCISE TAX BACKED BONDS	150,251	0	0	0	0	0	150,251
G	GRANTS	1,530	0	0	0	0	0	1,530
O	OTHER SOURCES	5,378	0	0	0	0	0	5,378
P	PAY AS YOU GO	1,080	0	100	0	0	0	1,180
<b>Total</b>		<b>224,556</b>	<b>3,200</b>	<b>5,100</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>241,856</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>K5035-FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS</b> This project is for the installation of sidewalks and-or pathways to provide for improved routes for school children.	2,288	250	300	300	300	0	3,438
<b>K5036-FY1998 ROUTINE SIDEWALK WALKWAY EXTENSIONS</b> A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	50	100	100	100	100	2,120
<b>K5040-FY2005 GUILFORD RD PEDESTRIAN BIKE IMPROVE</b> A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	600	0	0	0	0	1,325
<b>K5043-SIDEWALK REPAIR PROGRAM</b> This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	6,180	1,000	1,000	1,000	1,000	1,000	11,180
<b>K5054-FY2003 ROADSIDE IMPROVEMENT PROGRAM</b> This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guardrails to comply with applicable Federal, State and County codes, and to reduce liabilities due to deteriorating appurtenances within County rights-of-way.	3,715	500	500	500	500	500	6,215

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	<del>5,446</del> <u>5,596</u>	300	500	500	500	0	<del>7,246</del> <u>7,396</u>
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590	0	0	0	0	0	590
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100	100	0	0	0	0	200
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375	0	0	0	0	0	375
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305	0	0	0	0	0	305
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	<del>7,665</del> <u>7,915</u>	4,800	4,500	3,000	1,000	0	<del>20,965</del> <u>21,215</u>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	1,000	1,000	1,000	1,000	1,500	8,850
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS</b> A program to replace deteriorated or damaged curbs.	2,000	400	600	600	600	900	5,100
<b>Total</b>	<del>34,409</del> <u>34,809</u>	<b>9,000</b>	<b>8,500</b>	<b>7,000</b>	<b>5,000</b>	<b>4,000</b>	<del>67,909</del> <u>68,309</u>

**Howard County, MD  
FY2022 Capital Budget Resolution (\$000)  
SIDEWALK PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	23,185	3,500	3500	3500	3500	2500	39,685
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929
G	GRANTS	<del>1,930</del> <u>2,330</u>	4,000	3500	2000	0	0	<del>11,430</del> <u>11,830</u>
O	OTHER SOURCES	684	0	0	0	0	0	684
P	PAY AS YOU GO	7,681	1,500	1500	1500	1500	1500	15,181
<b>Total</b>		<b><del>34,409</del> <u>34,809</u></b>	<b>9,000</b>	<b>8,500</b>	<b>7,000</b>	<b>5,000</b>	<b>4,000</b>	<b><del>67,909</del> <u>68,309</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**LIBRARY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>L0015-FY2008 ELKRIDGE BRANCH/SENIOR CENTER</b> A project to provide additional required public library and senior center space in the RT1 Corridor of Elkridge.	25,111	0	0	0	0	0	25,111
<b>L0018-FY2018 GLENWOOD BRANCH RENOVATION</b> A project to renovate the Glenwood Branch to include much needed study rooms and classroom space for the benefit of students of all ages.	730	0	0	0	0	0	730
<b>L0020-FY2021 NEW HCLS CENTRAL BRANCH &amp; RELOCATION</b> Relocation of HCLS Central Branch due to Downtown Columbia Redevelopment Plans.	<del>988</del> <u>488</u>	500	2,600	40,000	0	0	<del>44,088</del> <u>43,588</u>
<b>Total</b>	<del>26,829</del> <u>26,329</u>	500	2,600	40,000	0	0	<del>69,929</del> <u>69,429</u>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**LIBRARY PROJECTS**

<b>Revenue Source</b>		<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	25,554 <u>25,051</u>	500	2600	0	0	0	<del>28,654</del> <u>28,151</u>
G	GRANTS	705	0	0	0	0	0	705
OG	Other GO	0	0	0	40000	0	0	40,000
O	OTHER SOURCES	573	0	0	0	0	0	573
<b>Total</b>		<b><u>26,829</u></b> <b><u>26,329</u></b>	<b>500</b>	<b>2,600</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b><u>69,929</u></b> <b><u>69,429</u></b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>M0536-FY2015 NURSING and ST BUILDING RENOVATIONS</b> Renovate the Nursing Building and ST Building of approximately 107,000 GSF following the move of health sciences programs and science, engineering and technology programs into their new buildings.	43,419	0	0	0	0	0	43,419
<b>M0539-FY2020 MATHEMATICS AND ATHLETICS COMPLEX</b> Design and construct a new facility that will unite both academics and athletics.	45,386	29,588	26,693	0	0	0	101,667
<b>M0542-FY2016 CAMPUS ROADWAYS and PARKING</b> Provide required modifications to campus roadways and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.	16,400	0	0	0	0	0	16,400
<b>M0545-FY2025 MAINTENANCE BUILDING</b> Design and construct a maintenance building to support plant operations and facilities.	0	0	0	0	0	0	0

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>M0547-FY2026 CONTINUING EDUCATION BUILDING</b> Design and construct a new continuing education and workforce development facility of approximately 60,000 GSF to support noncredit courses, contract credit courses, and professional services to individuals, county agencies, and employers throughout the State of Maryland.	0	0	0	0	0	0	0
<b>M0550-FY2017 SYSTEMIC RENOVATIONS</b> Address campuswide systemic renovations, deferred maintenance, and facility renewals.	10,456	1,000	1,000	1,000	1,000	1,000	15,456
<b>Total</b>	<b>115,661</b>	<b>30,588</b>	<b>27,693</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>176,942</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	58,190	15,794	14347	1000	1000	1000	91,331
	COLLEGE REVENUE BACKED							
CC	BOND	7,717	0	0	0	0	0	7,717
G	GRANTS	43,754	14,794	13346	0	0	0	71,894
O	OTHER SOURCES	6,000	0	0	0	0	0	6,000
<b>Total</b>		<b>115,661</b>	<b>30,588</b>	<b>27,693</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>176,942</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	39,173	0	0	0	0	800	39,973
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS</b> This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	<del>37,351</del> <u>35,614</u>	5,175	3,000	3,500	3,550	3,550	<del>56,126</del> <u>54,389</u>
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	1,300	1,300	1,300	1,300	1,050	16,462
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3957-FY2003 TROY PARK &amp; HISTORIC REHABILITATION</b> A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and construct a 106-acre Regional Park and Community Center Athletic Complex at MD100 and US1.	27,030	0	0	0	300	2,500	29,830
<b>N3958-FY2003 HISTORIC STRUCTURES REHABILITATION</b> This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	11,410	150	150	150	150	150	12,160
<b>N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK</b> A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	2,137	0	0	0	0	0	2,137
<b>N3960-FY2006 ROBINSON PROPERTY NATURE CENTER</b> A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.	18,303	0	0	0	0	0	18,303

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	<del>2,179</del> <u>1,179</u>	1,400	0	0	0	300	<del>3,879</del> <u>2,879</u>
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	<del>5,055</del> <u>5,305</u>	300	400	250	250	250	<del>6,505</del> <u>6,755</u>
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518	0	0	0	0	0	1,518
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500	0	0	0	0	0	2,500

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3972-FY2011 DEFAULTED FOREST  CONSERVATION and LANDSCAPING</b> A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	925	0	0	0	0	0	925
<b>N3973-FY2014 EAST COLUMBIA LIBRARY  ATHLETIC FIELD and SITE IMPROVEMENTS</b> A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	200	0	0	0	0	0	200
<b>N3976-FY2025 SOUTH FULTON PARK</b> A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	0	0	0	0	0	200	200
<b>N3977-FY2019 KIWANIS PARK EXTENSION</b> A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	570	0	0	0	0	200	770

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b>	8,229 <u>8,837</u>	1,300	1,300	1,300	1,300	1,300	14,729 <u>15,337</u>
This project establishes a fund for Countywide parkland acquisition and related expenses.							
<b>Total</b>	<del>173,905</del> <u>172,026</u>	9,625	6,150	6,500	6,850	10,300	<del>213,330</del> <u>211,451</u>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	<del>86,918</del> <u>84,573</u>	1,350	0	0	0	0	<del>88,268</del> <u>85,923</u>
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	<del>32,370</del> <u>32,786</u>	2,600	2600	2600	2600	3400	<del>46,170</del> <u>46,586</u>
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	<del>43,059</del> <u>43,109</u>	5,675	3550	3900	4250	6900	<del>67,334</del> <u>67,384</u>
<b>Total</b>		<b><del>173,905</del></b> <b><u>172,026</u></b>	<b>9,625</b>	<b>6,150</b>	<b>6,500</b>	<b>6,850</b>	<b>10,300</b>	<b><del>213,330</del></b> <b><u>211,451</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**POLICE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>P4928-FY2015 POLICE STATION &amp; MODERNIZATION OF FACILITIES</b> Police department building upgrades and renovations, including partial renovation of Northern District and Grempler Building and others as necessary.	5,015	0	0	0	0	0	5,015
<b>Total</b>	<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**POLICE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	5,015	0	0	0	0	0	5,015
<b>Total</b>		<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6214-SEWER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) transfers of appropriations when either construction costs are higher than originally estimated or engineering must be advanced from future years to the present fiscal year for critical sewer needs.	26,545	0	0	0	0	0	26,545
<b>S6232-FY2001 SEWER CORROSION CORRECTION PROGRAM</b> A project to televise sewer pipes in the County's sanitary sewer system for evidence of corrosion.	12,485	0	0	0	0	0	12,485
<b>S6237-FY2001 PATAPSCO CONVEY TREAT FACILITIES</b> A project for Howard County's participation in cost sharing for the capital funding of the Patapsco Treatment Plant at Wagners Point and the related Patapsco Interceptor, Pump Station, and Force Main.	45,000	0	0	0	0	0	45,000
<b>S6249-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct water, sewer and associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	3,600	0	0	0	0	0	3,600

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6264-FY2008 LPWRP CAPITAL REPAIRS</b> A project to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP), and existing water distribution and wastewater collection system facilities.	42,502	0	0	0	0	0	42,502
<b>S6268-FY2008 PIPELINE REHABILITATION PROGRAM</b> A project to protect and stabilize sewers and water mains in areas where stream and soil erosion have compromised the integrity of the system.	7,435	0	0	0	0	0	7,435
<b>S6269-FY2009 ASHLEIGH KNOLLS SHARED SEWAGE DISP FAC UPGD</b> A project to design and install a wastewater treatment system for the Ashleigh Knolls Shared Septic Facility to meet new Maryland Department of the Environment (MDE) discharge permit limits.	4,236	0	0	0	0	0	4,236
<b>S6274-FY2015 UPPER LITTLE PATUXENT PARALLEL SEWER</b> A project for the design and construction of 2,500 LF of parallel sewer including streambank protection, and water/sewer utilities stream crossing protection adjacent to the Little Patuxent Interceptor Sewer, north of MD108.	5,350	0	0	0	0	0	5,350

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6275-FY2012 DANIELS AREA PUMPING STATION</b> A project for the study, design and construction of a wastewater pumping station and force main to serve the Daniels Area east of Old Frederick Road.	3,020	0	0	0	0	0	3,020
<b>S6276-FY2011 SEWER CLEANING MAPPING AND TELEVISION INSPECTION MAINTENANCE</b> Develop a Sewer Manhole and Line Segment Inspection and Cleaning Program to include all County-owned water sewer lines within the collection system.	8,977	0	0	0	0	0	8,977
<b>S6280-FY2013 HAMMOND PATUXENT INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 20,000 feet of parallel sewer in the Hammond Branch and Patuxent sewer drainage areas.	19,490	5,000	3,715	0	0	0	28,205
<b>S6281-FY2013 DORSEY GUILFORD INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 14,600 feet of parallel sewer in the Dorsey Run and Guilford Run sewer drainage areas.	12,345	1,005	15	0	0	0	13,365

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6282-FY2013 BONNIE BRANCH/ROCKBURN INTERCEPTOR IMPROVEMENTS</b> A project for the design and rehabilitation of 6,100 feet of interceptor sewer in the Bonnie Branch sewer drainage area and the re-commissioning and upgrade of the Kerger Road Pumping Station and force main.	5,325	0	0	0	0	0	5,325
<b>S6283-FY2013 TIBER SUCKER BRANCH INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 18,250 feet of parallel sewer in the Tiber Branch & Sucker Branch sewer drainage areas.	12,200	8,000	0	0	0	0	20,200
<b>S6284-FY2013 DEEP RUN SHALLOW RUN INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 44,000 feet of parallel sewer in the Deep Run and Shallow Run sewer drainage areas.	23,625	8,000	4,500	4,000	0	0	40,125
<b>S6285-FY2017 MD108 PUMP STATION OUTFALL IMPROVEMENTS</b> A project for the design and construction of 1,585 feet of parallel sewer in the Tiber Branch sewer drainage area to support flows from the MD108 Pumping Station.	1,920	0	3,825	0	0	0	5,745

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6287-FY2017 NORTH LAUREL PUMP STATION PARALLEL FORCE MAIN</b> Design and construction of approximately 5,200 feet of parallel force main and 2,500 feet of gravity sewer to supplement the pumping capacity of the North Laurel Wastewater Pumping Station.	2,510	2,500	4,000	0	0	0	9,010
<b>S6294-FY2015 ANNAPOLIS JUNCTION PUMPING STATION RENOVATION</b> A project for the renovation of the Annapolis Junction Pumping Station.	1,640	0	0	0	0	0	1,640
<b>S6295-FY2016 LPWRP 8th ADDITION BIOSOLIDS PROCESSING FACILITIES</b> A project to design and construct new biosolids processing facilities at the Little Patuxent Water Reclamation Plant (LPWRP) for the purpose of meeting new Maryland Department of the Environment (MDE) biosolids storage and disposal regulations, achieve volume reduction, and enhance quality for end-use purposes.	117,080	0	0	0	0	0	117,080
<b>S6297-FY2016 OLD FREDERICK ROAD PUMPING STATION UPGRADE</b> A project for the design and construction of upgrades to increase the pumping capacity of the Old Frederick Road Pumping Station.	1,735	0	0	0	0	0	1,735



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>S6298-FY2018 DORSEY RUN ROAD SEWER EXTENSION</b> A project for the design and construction of 475 LF of 8-inch sewer main along Dorsey Run Road to serve one property with a failing septic system.	400	0	0	0	0	0	400
<b>S6299 - FY 2023 ROCKBURN BRANCH SEWER STUDY</b> A project to study and determine feasible options to provide sewer service to properties along Elibank Drive in Elkridge, MD.	0	600	0	0	0	0	600
<b>S6500-FY2017 SEWER AREA ASSESSMENT AND MODELING</b> A project [program] for the study and evaluation of sewer areas and/or water zones.	455	90	90	100	0	0	735
<b>S6600-FY2019 WATER AND WASTEWATER FACILITIES CAPITAL REPAIRS AND UPGRADES</b> A project [program] to repair or upgrade existing water or sewer facilities.	10,000	1,500	1,500	1,500	1,500	1,500	17,500
<b>S6601-FY2020 SEWER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize sewer utility management efforts in order to extend the useful life of our existing sewer system assets.	11,290	5,425	5,700	5,975	6,360	6,460	41,210

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>S6602 - FY2021 LPWRP CAPITAL REPAIRS and UPGRADES</b> A project [program] to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP).	5,575	5,000	5,140	5,290	5,450	5,610	32,065
<b>S6698-ROUTINE SEWER EXTENSION PROGRAM</b> A project to design and construct routine sewer main extensions in the Metropolitan District requested by landowners.	5,500	625	625	625	625	0	8,000
<b>S6699-ON SITE SEPTIC SYSTEM CONVERSION PROGRAM</b> A project for the study, design and implementation of converting properties within the water and sewer Planned Service Area that are currently on private on-site septic systems to public sewer service.	7,575	2,000	3,000	2,925	0	0	15,500
<b>S6711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering or administrative services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects to make additions to the public water and sewer systems.	11,250	0	2,000	0	2,000	0	15,250

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6950-DEVELOPER CONSTRUCTED HOUSE CONNECTIONS</b> A program for the reimbursement to developers for construction of water and sewer house connections to existing lots outside of their subdivision.	180	0	0	0	0	0	180
<b>S6960-FY2015 DEVELOPER CONSTRUCTED MAJOR FACILITIES</b> A project to reimburse developers for construction of major water and sewer facilities as shown on the approved Howard County Master Plan for Water and Sewerage.	3,000	0	0	0	0	0	3,000
<b>Total</b>	<b>412,245</b>	<b>39,745</b>	<b>34,110</b>	<b>20,415</b>	<b>15,935</b>	<b>13,570</b>	<b>536,020</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	1,074	0	0	0	0	0	1,074
D	DEVELOPER CONTRIBUTION	10,750	0	1000	0	1000	0	12,750
G	GRANTS	14,039	0	0	0	0	0	14,039
I	IN-AID of CONSTRUCT UTILITIES	21,570	1,275	1400	1425	1595	1695	28,960
M	METRO DISTRICT BOND	286,595	33,630	26320	14340	7575	7110	375,570
O	OTHER SOURCES	6,670	0	0	0	0	0	6,670
P	PAY AS YOU GO	162	0	0	0	0	0	162
C	UTILITY CASH	71,034	4,840	5390	4650	5765	4765	96,444
W	WATER QUALITY STATE OR FED LOAN	351	0	0	0	0	0	351
<b>Total</b>		<b>412,245</b>	<b>39,745</b>	<b>34,110</b>	<b>20,415</b>	<b>15,935</b>	<b>13,570</b>	<b>536,020</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7088-FY2001 SCHOOL CROSSWALK IMPROVEMENTS</b> This project is for the installation or modification of crosswalks, raised crosswalks, chokers, sidewalks, raised shoulders, signs, signals and/or other roadway retrofits to provide for an enhanced walking route for school children.	1,143	50	50	50	50	50	1,393
<b>T7089-FY2005 RESIDENTIAL TRAFFIC CALMING</b> A project to construct geometric roadway changes to reduce traffic speeding in residential areas.	1,560	50	50	50	50	50	1,810
<b>T7094-FY2007 STREET LIGHTING PROGRAM</b> This project is for the installation of new street lights in existing communities and commercial/ industrial areas.	3,065	220	220	220	220	220	4,165
<b>T7101-FY2008 STATE COUNTY SHARED INTERSECTIONS</b> A project for the design, review and construction funding of geometric and traffic control modifications at various intersections of State/ State and State/County roads.	1,600	0	0	0	0	0	1,600

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7102-FY2008 STREET SIGN PROGRAM</b> A project to provide street sign services and related line striping that are included in the implementation of developer projects that expand the County road network of public roads and upgrade signing and striping projects along existing County roads.	960	30	30	30	30	30	1,110
<b>T7103-FY2009 STATE COUNTY SHARED TRAFFIC CONTROL</b> A project for design, review and construction funding of traffic control at various intersections of State and County roads.	1,000	0	0	0	0	0	1,000
<b>T7104-FY2009 DEVELOPER COUNTY SIGNALS</b> A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.	1,700	0	0	0	0	0	1,700
<b>T7105-FY2011 SIGNALIZATION PROGRAM</b> A project for the design and construction of various traffic signals when the MUTCD Warrants are met; also includes the modification and modernization of existing traffic signals.	4,900	1,650	1,550	1,750	1,950	1,950	13,750
<b>T7106-INTERSECTION OR CORRIDOR SAFETY IMPROVEMENT PROGRAM</b> This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.	4,090	200	200	200	0	0	4,690

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaqundi and extending to the existing Patuxent Branch Trail.	1,175	0	5,000	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETSCAPE IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	<del>575</del> <u>1,175</u>	100	200	0	0	0	<del>875</del> <u>1,475</u>
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	425	425	425	425	425	8,025
<b>Total</b>	<del>27,668</del> <u>28,268</u>	2,725	7,725	2,725	2,725	2,725	<del>46,293</del> <u>46,893</u>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	11,968	2,200	3200	2200	2200	2200	23,968
D	DEVELOPER CONTRIBUTION	5,390	430	430	430	430	430	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	<del>180</del> <u>780</u>	0	4000	0	0	0	<del>4,180</del> <u>4,780</u>
O	OTHER SOURCES	3,885	20	20	20	20	20	3,985
P	PAY AS YOU GO	2,945	75	75	75	75	75	3,320
<b>Total</b>		<del><b>27,668</b></del> <b><u>28,268</u></b>	<b>2,725</b>	<b>7,725</b>	<b>2,725</b>	<b>2,725</b>	<b>2,725</b>	<del><b>46,293</b></del> <b><u>46,893</u></b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8206-FY1995 METALLIC PIPELINE CORROSION STUDIES</b>	7,100	0	0	0	0	0	7,100
A project to fund the study, maintenance, and remediation of corrosion related failures at various locations throughout the County.							
<b>W8218-WATER CONTINGENCY FUND</b>	4,650	0	0	0	0	0	4,650
The fund is designed for use as a revenue source for (1) the transfer of appropriations when either the construction costs are higher than originally estimated or engineering costs must be advanced from future years to the present fiscal year for critical water needs; (2) construction and inspection services and ordering of large water meters for sites that do not require formal developer agreements but require water service connections, fire hydrants, short extensions of public water mains, or other appurtenances performed under water or sewer connection agreements with the County.							
<b>W8220-FY1998 SHARED WATER FACILITY IMPROVEMENTS</b>	15,050	0	0	0	0	0	15,050
A project for the planning, design and construction of major water facilities, mains, pumping stations, reservoirs and treatment plants in the Baltimore City Central Water System.							

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Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>W8245-FY2003 RIGHT of WAY RESTORATION PROGRAM</b> State and County roads, sidewalks and curbs that are damaged, primarily by water main breaks, require permanent restoration.	8,623	0	0	0	0	0	8,623
<b>W8262-FY2004 GUILFORD ELEVATED WATER TANK</b> A project for the design and construction of a 2.	17,740	0	0	0	0	0	17,740
<b>W8265-FY2005 US 29 WATER MAIN/RIVERS MEADOWS DR to BROKEN LAND PKWY</b> A project for the rehabilitation of the water transmission main located in the vicinity of Broken Land Parkway and US29.	4,480	0	0	0	0	0	4,480
<b>W8267-FY2005 WATER VALVE MANAGEMENT SYSTEM</b> The purpose of this project is to exercise and maintain all County owned valves within the water distribution system.	3,587	0	0	0	0	0	3,587
<b>W8274-FY 2007 SCADA SYSTEM UPGRADE</b> A project to upgrade the Supervisory Control and Data Acquisition System (SCADA) at the Bureau of Utilities Operations building and all remote sites.	6,965	0	0	0	0	0	6,965

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8289-FY2009 WATER METER BATTERY REPLACEMENT</b> This project is to provide for the replacement of the battery systems, radios and meters in the County's existing residential and commercial radio read water metering system that have reached the end of their projected ten (10) year lives.	18,856	0	0	0	0	0	18,856
<b>W8291-FY2009 ELEVATED WATER TANK RECOATING</b> A project to study and prioritize the cleaning, repairing and recoating of the County water system's existing elevated water storage tanks.	5,624	0	0	0	0	0	5,624
<b>W8300-FY2011 LEVERING AVENUE WATER MAIN</b> A project for the design and construction of 6,350 LF of 12-inch water main from Gun Road in the Patapsco State Park in Baltimore County to Levering Avenue in Howard County to US1.	4,746	0	0	0	0	0	4,746
<b>W8303-FY2018 ANDERSON AVE MOUND STREET WATER MAIN</b> A project for the design and construction of 1,000 LF of 12-inch water main along Anderson Avenue from Mound Street to Hanover Road.	1,025	0	0	0	0	0	1,025
<b>W8304-FY2015 COLUMBIA WATER PUMPING STATION IMPROVEMENTS</b> A project to upgrade the Columbia Water Pumping Station.	3,260	0	0	0	0	0	3,260

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Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>W8309-FY2014 MISSION ROAD WATER MAIN LOOP</b> A project for the design and construction of 4,500 LF of 12-inch water main along Mission Road to Columbia Gateway Drive.	3,200	0	0	0	0	0	3,200
<b>W8313-FY2011 FIRE HYDRANT INSPECTION PROGRAM</b> Develop a Fire Hydrant Inspection Program that will include all County owned fire hydrants within the distribution system.	4,873	0	0	0	0	0	4,873
<b>W8320-FY2013 WHISKEY BOTTOM PUMP STATION RELOCATION</b> A project to relocate the Whiskey Bottom Road pumping station and related suction and discharge pipelines and to increase pumping capacity.	5,500	0	0	0	0	0	5,500
<b>W8322-FY2013 WILDE LAKE WATER MAIN STUDY and REHABILITATION</b> A project to determine the condition of 44,000 feet of water main in the Wilde Lake area and to perform necessary repairs or replacements.	14,235	0	0	0	0	0	14,235
<b>W8324-FY2014 WATER SYSTEM LOOPING FIRE PROTECTION UPGRADE</b> A project for the design and construction of various water system upgrades and improvements to meet County standards for water system redundancy, pressure and flow rates requirements for fire protection.	3,500	1,610	1,860	0	0	0	6,970

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8325-FY2014 RECLAIMED WATER SYSTEM DEVELOPMENT</b> Develop, design, and construct a reclaimed water system to serve various parts of the County with reclaimed water from the LPWRP, or a stand-alone system constructed under this project.	4,628	918	973	0	0	0	6,519
<b>W8327-FY2015 OLD LAWYER HILL ROAD WATER SUPPLY MAIN REPLACEMENT</b> A project for the replacement of 1,610 LF of 8-inch water main in Old Lawyers Hill Road.	1,210	0	0	0	0	0	1,210
<b>W8328-FY2015 630 WEST ZONE WATER PUMPING STATION</b> A project for the design and construction of a pumping station to serve the Elevation 630 West water zone.	10,000	0	0	0	0	0	10,000
<b>W8329-FY2015 PCCP STUDY AND FAILURE MITIGATION</b> A project to investigate and determine the condition of all prestressed concrete cylinder pipe (PCCP) transmission mains in the water distribution system.	3,500	0	0	0	0	0	3,500

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8330-FY2017 OLD COLUMBIA PIKE WATER MAIN REHABILITATION/REPLACEMENT</b> A project to rehabilitate/replace 9,850 LF of 4-inch, 6-inch and 8-inch diameter water mains in Old Columbia Pike between Montgomery Road (MD Route 103) and Main Street (MD Route 144).	5,515	0	0	0	0	0	5,515
<b>W8331-FY2017 TWIN RIVERS ROAD WATER MAIN REPLACEMENT</b> A project to replace 6,000 LF of 12-inch diameter water main within Twins Rivers Road; between Governor Warfield Parkway and Harpers Farm Road.	2,565	0	0	0	0	0	2,565
<b>W8333 - FY2021 NORTH LAUREL and SAVAGE AREA WATER SYSTEM IMPROVEMENTS</b> A project for the design and construction of water system improvements within the North Laurel and Savage areas.	4,000	0	0	0	0	0	4,000
<b>W8334 - FY2027 CLARKSVILLE ELEVATED WATER TANK</b> A project for the design and construction of a 0.	0	0	0	0	0	1,200	1,200
<b>W8335 - FY2021 ELKRIDGE WPS SUCTION LINE REPLACEMENT</b> A project to replace 6,500 LF of 36-inch water main in Elkridge, MD.	1,000	15,000	0	0	0	0	16,000

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8600-UTILITY SYSTEMIC ADDITIONS IMPROVEMENTS</b> A project for the design and construction of various additions and improvements to the water and sewer system or its associated infrastructure.	12,915	0	0	0	0	0	12,915
<b>W8601-FY2016 ACQUISITION CONTINGENCY FUND</b> Project funding will be used to resolve easement and rights-of-way issues on water and sewer projects which have been constructed or special quick response projects of a capital nature requiring title research, appraisals and acquisition.	1,010	0	205	0	0	0	1,215
<b>W8602-FY2016 SLEEVES RELOCATIONS AND APPURTENANCES</b> A project for funding design and construction of sewer and water lines in conjunction with Maryland State Highway Administration (SHA) and Howard County projects prior to construction.	7,300	1,800	0	1,050	0	0	10,150
<b>W8603-FY2020 WATER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize water utility management efforts in order to extend the useful life of our existing water system assets.	22,955	14,245	10,665	10,665	10,250	10,250	79,030

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8698-ROUTINE WATER EXTENSION PROGRAM</b>	4,275	625	625	625	610	610	7,370
A project to design and construct routine water main extensions in the Metropolitan District requested by landowners.							
<b>Total</b>	<b>213,887</b>	<b>34,198</b>	<b>14,328</b>	<b>12,340</b>	<b>10,860</b>	<b>12,060</b>	<b>297,673</b>



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**WATER PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
D	DEVELOPER CONTRIBUTION	3,000	0	0	0	0	0	3,000
G	GRANTS	915	0	0	0	0	0	915
I	IN-AID of CONSTRUCT UTILITIES	13,247	4,983	1443	1893	1393	1393	24,352
L	LEASE	3,000	0	0	0	0	0	3,000
M	METRO DISTRICT BOND	104,763	25,153	9158	6875	7340	8540	161,829
O	OTHER SOURCES	140	0	0	0	0	0	140
C	UTILITY CASH	88,822	4,062	3727	3572	2127	2127	104,437
<b>Total</b>		<b>213,887</b>	<b>34,198</b>	<b>14,328</b>	<b>12,340</b>	<b>10,860</b>	<b>12,060</b>	<b>297,673</b>

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**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>B3831-FY2007 RIVER ROAD BRIDGE- ROCKBURN (H0-6)</b> A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.	1,525	0	0	0	0	0	1,525
<b>B3835-FY2006 HENRYTON ROAD BRIDGE (H0-105)</b> A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,865	0	0	0	0	0	1,865
<b>B3838-FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106)</b> A project for the design and construction of a replacement structure for the Pindell School Road bridge over Hammond Branch.	1,635	0	0	0	0	0	1,635
<b>B3849-FY1996 DAISY ROAD BRIDGE (H0-38)</b> A project for the design and construction of a replacement bridge and roadway tie-ins.	2,599	0	0	0	0	0	2,599
<b>B3850-FY2001 STRUCTURE INSPECTION PROGRAM</b> A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,830	2,300	0	0	0	0	5,130

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**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>B3853-FY2000 EMERGENCY STRUCTURE RECONSTRUCTION</b> A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	7,779	3,000	1,000	1,000	1,000	0	13,779
<b>B3857-FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS</b> A project for specialized renovation items for bridges and retaining walls throughout the County.	8,996	1,000	0	0	0	0	9,996
<b>B3858-FY2019 PFEFFERKORN ROAD BRIDGE (HO-31)</b> A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	325	1,000	0	0	0	0	1,325
<b>B3860-FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23)</b> A project for the design and construction of a replacement structure for the Carroll Mill Road bridge over Benson Branch.	400	1,200	0	0	0	0	1,600
<b>B3862-FY2013 RETAINING WALLS</b> A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,950	0	0	0	0	0	2,950

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**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>B3863-FY2013 DOWNTOWN COLUMBIA- OAKLAND MILLS CONNECTION IMPROVEMENTS</b> A project to provide a feasibility study, design and construction of enhancements to existing and potential future connections over US29.	1,450	0	0	0	0	0	1,450
<b>Total</b>	<b>32,354</b>	<b>8,500</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>43,854</b>

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**BRIDGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	17,257	5,240	1000	1000	1000	0	25,497
D	DEVELOPER CONTRIBUTION	42	0	0	0	0	0	42
G	GRANTS	11,270	960	0	0	0	0	12,230
O	OTHER SOURCES	530	0	0	0	0	0	530
P	PAY AS YOU GO	3,255	2,300	0	0	0	0	5,555
<b>Total</b>		<b>32,354</b>	<b>8,500</b>	<b>1000</b>	<b>1000</b>	<b>1000</b>	<b>0</b>	<b>43,854</b>

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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	<del>75,552</del> <u>77,207</u>	20,000	0	0	0	0	<del>95,552</del> <u>97,207</u>
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	178	50	26	50	26	976

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<b>C0285-FY2002 US1 CORRIDOR REVITALIZATION</b> A project to plan, design and implement a series of streetscape, pedestrian, bicycle, transportation and public green space improvements on public property in the US1 Corridor.	2,536	0	0	0	0	0	2,536
<b>C0290-FY2019 COURTHOUSE RENOVATION REPLACEMENT</b> A project to renovate and replace the existing courthouse.	97,480	0	0	0	0	0	97,480
<b>C0299-FY2005 WASTE MANAGEMENT IMPROVEMENTS</b> A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	33,105	15,818	350	4,200	359	0	53,832
<b>C0301-FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES</b> This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	28,846	9,000	0	0	0	0	37,846
<b>C0311-FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS</b> Enhancement to 800 MHz Motorola Astro P-25 trunking radio system for Public Safety and general government.	32,600	0	0	0	0	0	32,600

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0312-FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM</b> The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	3,000	0	0	0	0	21,290
<b>C0313-FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION</b> A project to support environmental compliance activities for County Facilities.	13,064	850	170	170	170	170	14,594
<b>C0315-FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS</b> This project will provide a variety of functionality enhancements for the County's existing Public Safety Systems.	10,397	3,500	0	0	0	0	13,897
<b>C0317-FY2013 SYSTEMIC FACILITY IMPROVEMENTS</b> A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants and systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	88,701	0	0	0	0	0	88,701
<b>C0319-FY2010 TAX INCREMENT FINANCING PROJECTS</b> A project for funding of tax increment financing projects.	90,000	0	0	0	0	0	90,000



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<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0322-FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM</b> This is a project to fund improvements to the County's fuel storage, dispensing and monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	5,841	4,850	0	0	0	0	10,691
<b>C0324-FY2012 GEODETIC NETWORK AUTOMATION</b> A project to purchase survey global positioning system (GPS) and digital survey equipment.	455	85	0	0	0	0	540
<b>C0329-FY2012 ENERGY MANAGEMENT/IMPROVEMENTS</b> A project to develop a 5-10 year business plan for energy performance optimization.	1,375	1,100	0	0	0	0	2,475
<b>C0332-FY2014 BUS STOP IMPROVEMENTS</b> A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,510	250	0	0	0	0	1,760
<b>C0333-FY2015 DETENTION CENTER RENOVATIONS</b> The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through various renovations until a new facility can be constructed.	14,751	7,320	0	0	0	0	22,071

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0334-FY2014 EMERGENCY ALTERNATIVE POWER</b> Relative to County facilities, implement a program to ensure continuity of operations in County facilities for purposes relative to essential functions during various emergency scenarios and make the necessary hardware modifications.	1,300	0	0	0	0	0	1,300
<b>C0335-FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS</b> A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	22,405	2,240	0	0	0	0	24,645
<b>C0336-FY2014 LANDFILL RESOURCE MANAGEMENT</b> A project for the design and construction of resource improvements at the Alpha Ridge Landfill and Resident's Recycling and Demonstration Center.	500	0	0	0	0	0	500
<b>C0337-FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS</b> This is a project to provide a variety of repairs and improvements to public infrastructure and address other community improvements and to make improvements to the downtown and historic district of the Howard County Seat.	147,891	29,030	0	0	0	0	176,921

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Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0338-FY2015 BROADBAND INSTALLATIONS</b> The Broadband Installation project will improve the fiber installed through the ICBN grant and extend services to various organizations including adding additional county facilities to our fiber network.	3,000	0	0	0	0	0	3,000
<b>C0339-FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT</b> The Broadband Installation project will extend services to various non-county government organizations including adding facilities to our fiber network.	5,000	0	0	0	0	0	5,000
<b>C0340-FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT</b> The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
<b>C0342-CLARKSVILLE PARKING GARAGE</b> This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	0	475	5,050	0	0	5,525
<b>C0348-FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS</b> A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.	3,615	4,969	0	0	0	0	8,584

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0349-FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS</b> A project to support environmental compliance activities for County Facilities.	1,058	1,268	165	205	205	280	3,181
<b>C0350-FY2017 NEW BUDGET SYSTEM</b> The Budget Application project has been established to purchase and implement a new budget system for improved efficiencies, transparency and presentation.	500	0	0	0	0	0	500
<b>C0351-FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION</b> This project will provide for Harriet Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, and fuel.	8,730	800	0	0	0	0	9,530
<b>C0352-FY2017 SITE ACQUISITION FOR SCHOOL SITES AND ELEVATED WATER STORAGE FACILITIES</b> This project establishes a fund for school site acquisition that comes available on the market that meets the future needs of the County specifically to serve the public interest to add or enhance the school system sites for new schools.	<del>28,020</del> <u>25,520</u>	0	0	0	0	0	<del>28,020</del> <u>25,520</u>
<b>C0353-TRANSIT CENTER</b> A project for site selection, design and construction of a transit center.	0	750	1,400	1,500	750	0	4,400

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**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0354-FY2019 BUILDING ACCESS CONTROL AND SECURITY ENHANCEMENTS</b> This project includes design and implementation of new and improved existing electronic security systems at a number of County facilities.	100	0	0	0	0	0	100
<b>C0358-FY2019 NORTH LAUREL COMMUNITY POOL</b> This project will construct an enclosed swimming pool at North Laurel Park, providing the County with a needed second public pool.	100	0	14,400	0	0	0	14,500
<b>C0359-FY2019 TURF VALLEY SCHOOL SITE ACQUISITION</b> A project to purchase land for a new elementary school in the Turf Valley neighborhood of Ellicott City.	6,000	0	0	0	0	0	6,000
<b>C0360-FY2019 REAL ESTATE PLANNING AND DESIGN</b> This project will provide funding for expenses related to potential properties that become available and meet the future needs of the County to serve the public interest and no funded Capital Project exists.	500	700	500	0	0	0	1,700

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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION</b> A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	4,000	0	0	0	0	0	4,000
<b>C0363-FY2019 LINWOOD SCHOOL PARKING LOT</b> A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300
<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152	0	0	0	0	0	56,152
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	<del>3,800</del> <u>4,300</u>	23,920	0	0	0	0	<del>27,720</del> <u>28,220</u>
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555	0	0	0	0	0	1,555
<b>Total</b>	<del>839,251</del> <u>838,906</u>	129,628	17,510	11,151	1,534	476	<del>999,550</del> <u>999,205</u>

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**GENERAL COUNTY PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	390,339	76,817	15710	5425	375	450	489,116
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	<del>98,149</del> <u>98,649</u>	20,000	0	0	0	0	<del>118,149</del> <u>118,649</u>
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	15,818	350	4200	359	0	74,792
P	PAY AS YOU GO	<del>35,281</del> <u>32,781</u>	15,453	50	26	50	26	<del>50,886</del> <u>48,386</u>
R	STORMWATER UTILITY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	750	1400	1500	750	0	94,400
T	TRANSFER TAX	<del>250</del> <u>1,905</u>	0	0	0	0	0	<del>250</del> <u>1,905</u>
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FED LOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<b><del>839,251</del> <u>838,906</u></b>	<b>129,628</b>	<b>17510</b>	<b>11151</b>	<b>1534</b>	<b>476</b>	<b><del>999,550</del> <u>999,205</u></b>

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1112-FY1997 DAVIS AVE AREA DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.	1,637	0	0	0	0	0	1,637
<b>D1124-FY2007 DRAINAGE IMPROVEMENT PROGRAM</b> A project for the design and construction of small to medium-sized drainage improvements requested by County residents and the Bureau of Highways.	5,060	800	0	0	0	0	5,860
<b>D1125-FY2004 EMERGENCY STORM DRAIN RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to storm drainage facilities on an as-needed basis meeting the provisions of the County Code.	2,323	0	0	0	0	0	2,323
<b>D1140-FY2005 PINE TREE GLEN COURT STORM DRAIN SYSTEM</b> A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.	3,320	0	0	0	0	0	3,320



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**FY2022 Capital Budget Extended Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1148-FY2007 NPDES WATERSHED MANAGEMENT PROGRAM</b> A project for permitting and implementing the requirements of the National Pollutant Discharge Elimination System (NPDES) to detect and reduce pollutants in stormwater system discharges and to perform studies related to storm water utility financing.	7,020	600	0	0	0	0	7,620
<b>D1150-FY2005 HIGH RIDGE DRAINAGE</b> A project to design and construct storm drain improvements in the High Ridge area including, but not limited to: Old Scaggsville Road, Naylor Avenue, Hughes Avenue, Robinson Boulevard, Gross Avenue, Bryant Avenue, Grant Avenue, and Lyon Avenue.	2,135	0	0	0	0	0	2,135
<b>D1155-FY2006 LINCOLN DRIVE at CEDAR VIL PARK DRAINAGE</b> There is an inadequate drainage system to carry the runoff from the park side of the road to the outfall side of Lincoln Drive.	1,985	0	0	0	0	0	1,985
<b>D1158-FY2008 WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	50,605	0	0	0	0	0	50,605

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1159-FY2007 STORMWATER MANAGEMENT FACILITY RECONSTRUC</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	34,640	0	0	0	0	0	34,640
<b>D1160-FY2010 STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	21,035	0	0	0	0	0	21,035
<b>D1161-FY2019 SHAFFERSVILLE ROAD CULVERT REPLACEMENT</b> A project to replace the existing culverts on Shaffersville Road (between Florence Road and Shaffers Mill Road) and on Shaffers Mill Road between Shaffersville Road and Florence Road.	250	900	0	0	0	0	1,150
<b>D1164-FY2013 COMMUNITY ENVIRONMENTAL PARTNERSHIPS</b> This project is for design and construction of Environmental Site Design (ESD) small scale storm water facilities.	5,100	800	0	0	0	0	5,900

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1165-FY2013 FLOOD MITIGATION and STORMWATER/WATERWAY ENHANCEMENT</b> This project is for the study, design, and construction of flood mitigation and stormwater  waterway enhancement efforts in downtown Ellicott City.	21,262	0	0	0	0	0	21,262
<b>D1168-FY2015 MORGAN WOODBINE ROAD SLOPE STABILIZATION</b> A project to design and construct stabilization of the roadway embankment of Morgan Woodbine Road adjacent to the South Branch of the Patapsco River.	225	700	0	0	0	0	925
<b>D1169-FY2016 STORM DRAIN CULVERT REPLACEMENT PROGRAM</b> This program will provide for the repair and replacement of failed storm drain pipes and culverts.	7,350	11,250	2,000	2,000	2,000	2,000	26,600
<b>D1174-FY2016 SPRING GLEN DRAINAGE IMPROVEMENTS</b> A project to design and construct drainage improvements in the Spring Glen Community including but not limited to: Ivy Spring Road and Cross Ivy Road.	515	0	0	0	0	0	515

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1175-FY-2018 VALLEY MEDE/CHATHAM FLOOD MITIGATION</b> This project is for the study, design and construction of flood mitigation and stormwater waterway improvement efforts in the Valley Mede and Chatham subwatersheds.	7,100	0	0	0	0	0	7,100
<b>D1176-WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	11,500	6,400	0	0	0	0	17,900
<b>D1177-STORMWATER MANAGEMENT FACILITY RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	20,400	13,100	0	0	0	0	33,500
<b>D1178-STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	2,700	5,500	1,100	1,100	1,100	1,100	12,600
<b>D1179-FY2020 COURTHOUSE DRIVE CULVERT AND SLOPE REPAIR</b> A project to repair culvert, slope and roadway at existing 36-inch diameter culvert crossing on Courthouse Drive (1,200 LF east of Ellicott Mills Drive).	150	0	0	0	0	0	150

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1180 - FY2021 TIBER WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Tiber Watershed.	500	500	0	0	0	0	1,000
<b>D1181 - FY2021 PLUM TREE WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Plum Tree Watershed.	400	400	0	0	0	0	800
<b>D1182-FY2021 ORCHARD RIDGE DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of drainage and stormwater management improvements in the Orchard Ridge community.	1,075	350	0	0	0	0	1,425
<b>Total</b>	<b>208,287</b>	<b>41,300</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>261,987</b>

**Howard County, MD**  
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**STORM DRAINAGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	70,220	20,400	3100	3100	3100	3100	103,020
D	DEVELOPER CONTRIBUTION	200	0	0	0	0	0	200
G	GRANTS	29,327	3,000	0	0	0	0	32,327
O	OTHER SOURCES	47,417	17,900	0	0	0	0	65,317
P	PAY AS YOU GO	5,780	0	0	0	0	0	5,780
S	STORM DRAINAGE FUND	2,690	0	0	0	0	0	2,690
R	STORMWATER UTILITY FUNDING	51,007	0	0	0	0	0	51,007
W	WATER QUALITY STATE OR FED LOAN	1,646	0	0	0	0	0	1,646
<b>Total</b>		<b>208,287</b>	<b>41,300</b>	<b>3100</b>	<b>3100</b>	<b>3100</b>	<b>3100</b>	<b>261,987</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>E0973-FY2003 WAVERLY ELEM RENOVATION/PHASE II ADDITION</b> This project will be completed in two phases at Waverly Elementary School.	40,201	0	0	0	0	0	40,201
<b>E0980-FY2004 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites, including projects of a critical nature such as sprinkler repair, HVAC repair, window replacement, and other projects in support of the local CIP outlined in the HCPSS Comprehensive Maintenance Plan, as well as emergent projects on school properties.	265,830	0	0	0	0	0	265,830
<b>E0989-FY1989 BARRIER-FREE PROJECTS</b> Installation of ramps; alteration of restrooms, fixtures and drinking fountains; and various modifications to make all remaining spaces (school buildings and school sites) accessible to the public, students, teachers, and staff.	6,153	1,000	200	200	200	200	7,953
<b>E0990-FY2002 PLAYGROUND EQUIPMENT</b> Improvements and installation of playground equipment at various school sites.	3,430	2,000	500	500	500	1,000	7,930

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**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>E0994-FY2004 ROOFING PROGRAM</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	44,588	0	0	0	0	0	44,588
<b>E0995-SITE ACQUISITION and CONSTRUCTION RESERVE</b> This account is a contingency fund for site acquisition and school construction at various school sites.	19,153	0	0	0	0	0	19,153
<b>E1012-FY2008 SCHOOL PARKING LOT EXPANSION</b> A project to provide for the construction of additional parking spaces, repairs, and modification of parking lots to improve traffic flow patterns at existing school sites.	<del>4,200</del> <u>4,800</u>	1,800	600	600	600	600	<del>8,400</del> <u>9,000</u>
<b>E1024-FY2019 HAMMOND HIGH SCHOOL RENOVATION/ADDITION</b> A project to expand educational program spaces and renovate Hammond High School.	<del>57,510</del> <u>67,064</u>	39,490	0	0	0	0	<del>97,000</del> <u>106,554</u>
<b>E1028-FY2016 NEW ELEMENTARY SCHOOL #42</b> A project to construct a new elementary school to relieve the Northeastern and Southeastern regions.	41,723	0	0	0	0	0	41,723

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**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>E1033-FY2015 PATUXENT VALLEY MIDDLE SCHOOL RENOVATION</b> A project to expand educational program spaces and renovate Patuxent Valley Middle School.	27,864	0	0	0	0	0	27,864
<b>E1035-FY2019 NEW HIGH SCHOOL #13</b> A project to construct a new high school to accommodate enrollment growth.	97,685	32,312	0	0	0	0	129,997
<b>E1036-OAKLAND MILLS MIDDLE SCHOOL RENOVATION</b> The Oakland Mills Middle School project will renovate and add seats to the existing facility.	0	5,479	12,323	14,621	14,919	5,228	52,570
<b>E1038-FY2017 PLANNING AND DESIGN</b> The Planning and Design project has been established to provide funding for scope studies prior to the funding of individual projects.	<del>1,400</del> <u>1,100</u>	1,500	300	300	300	300	<del>4,100</del> <u>3,800</u>
<b>E1039-NEW ELEM SCHOOL #43</b> The New Elementary School #43 will be a new facility.	0	41,565	17,258	6,030	0	0	64,853
<b>E1040-NEW ELEM SCHOOL #44</b> The New Elementary School #44 will be a new facility in the Northern region to accommodate enrollment growth.	0	0	6,000	24,000	20,000	7,584	57,584

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**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E1043-FY2019 TALBOTT SPRINGS ELEM SCHOOL REPLACEMENT</b> The planned scope of work for Talbott Springs Elementary School (TSES) includes a full replacement with a capacity of 540 students to provide an energy efficient building with programmatic and physical upgrades as well as new mechanical, electrical, and technology systems.	43,467	0	0	0	0	0	43,467
<b>E1044-FY2019 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites.	<del>66,258</del> <u>69,201</u>	157,324	15,088	22,000	15,019	10,838	<del>286,527</del> <u>289,470</u>
<b>E1045-FY2019 RELOCATABLE CLASSROOMS</b> This request will provide funds for the relocation of existing portable classrooms or purchase of new portable classrooms to be placed at schools in need of additional capacity.	8,000	7,500	1,500	1,500	1,500	1,500	21,500
<b>E1046-FY2019 ROOFING</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	<del>18,997</del> <u>17,997</u>	16,250	4,750	4,750	4,750	4,750	<del>54,247</del> <u>53,247</u>

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**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E1047-SITE ACQUISITION AND CONSTRUCTION RESERVE</b> This project is a contingency fund for site acquisition and school construction reserve at various school sites.	0	0	2,000	1,999	2,000	2,000	7,999
<b>E1048-FY2019 TECHNOLOGY</b> A capital project to provide and sustain a viable technology infrastructure consistent with the HCPSS strategic technology plan at various school sites.	<del>8,500</del> <u>7,500</u>	13,000	3,000	3,000	3,000	3,000	<del>33,500</del> <u>32,500</u>
<b>E1049-DUNLOGGIN MS RENOVATION/ADDITION</b> A project to expand educational program spaces with 195 seats of new capacity and renovate Dunloggin Middle School.	0	41,607	5,884	0	0	0	47,491
<b>E1052-FY2024 NEW HIGH SCHOOL #14</b> The New High School #14 will be a new facility.	0	0	0	0	15,000	40,000	55,000
<b>Total</b>	<del>754,959</del> <u>765,756</u>	360,827	69,403	79,500	77,788	77,000	<del>1,419,477</del> <u>1,430,274</u>

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**SCHOOL SYSTEM PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	<del>393,271</del> <u>396,116</u>	160,000	34000	34000	34000	34500	<del>689,771</del> <u>692,616</u>
Z	EDUCATION EXCISE BONDS	34,823	0	0	0	0	0	34,823
E	EXCISE TAX	7,000	45,000	8000	8000	8000	8000	84,000
OG	Other GO	19,687	0	0	0	0	0	19,687
P	PAY AS YOU GO	<del>6,258</del> <u>8,758</u>	0	0	0	0	0	<del>6,258</del> <u>8,758</u>
A	STATE AID for SCHOOLS	<del>226,522</del> <u>231,974</u>	100,827	15403	25500	23788	22500	<del>414,540</del> <u>419,992</u>
T	TRANSFER TAX	67,398	55,000	12000	12000	12000	12000	170,398
<b>Total</b>		<b><del>754,959</del></b> <b><u>765,756</u></b>	<b>360,827</b>	<b>69403</b>	<b>79500</b>	<b>77788</b>	<b>77000</b>	<b><del>1,419,477</del></b> <b><u>1,430,274</u></b>

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**FIRE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	2,975	300	0	0	0	12,428
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	2,500	500	500	500	0	12,700
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	10,410 <u>8,755</u>	0	0	0	0	0	10,410 <u>8,755</u>
<b>Total</b>	<b>40,501</b> <b><u>38,846</u></b>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b>47,776</b> <b><u>46,121</u></b>

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Howard County, MD

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**FIRE PROJECTS**

<b>Revenue Source</b>		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Total</b>
		<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	
			<b>Program</b>					
B	BONDS	6,573	0	0	0	0	0	6,573
O	OTHER SOURCES	21,993	2,500	500	500	500	0	25,993
P	PAY AS YOU GO	810	0	0	0	0	0	810
T	TRANSFER TAX	<del>11,125</del> <u>9,470</u>	2,975	300	0	0	0	<del>14,400</del> <u>12,745</u>
<b>Total</b>		<del>40,501</del> <u>38,846</u>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<del>47,776</del> <u>46,121</u>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>G0163-Agricultural Land Preservation Program</b>	170,608	0	0	0	0	0	170,608
A voluntary program to preserve farmland by purchasing development rights from landowners via a perpetual easement.							
<b>Total</b>	<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

<b>Revenue Source</b>		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Total</b>
		<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	
			<b>Program</b>					
G	GRANTS	78	0	0	0	0	0	78
O	OTHER SOURCES	156,500	0	0	0	0	0	156,500
T	TRANSFER TAX	14,030	0	0	0	0	0	14,030
<b>Total</b>		<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>H2011-FY2013 MICRO SURFACING PROGRAM</b> A program of applying polymer asphalt emulsion or paving fabric over the existing surface of roads to provide an impervious new wearing surface.	4,700	3,000	0	0	0	0	7,700
<b>H2014-FY2013 ROAD RESURFACING PROGRAM</b> A project to provide resurfacing to various County roads.	66,892	42,750	12,000	12,000	12,000	12,000	157,642
<b>H2015-FY2013 ROADWAY INFRASTRUCTURE INVENTORY AND ASSESSMENT</b> A program to provide roadway pavement and asset images and pavement data collection, perform pavement management repair assessment, consulting services for optimization of pavement repair recommendations, perform profile data International Roughness Index (IRI) and calculate Pavement Condition Index (PCI).	900	2,500	500	500	500	500	5,400
<b>H2016-FY2013 STREET TREE PROGRAM</b> A program to comprehensively address the removal and replacement of street trees.	3,750	3,750	750	750	750	750	10,500
<b>H2017 - COLD IN-PLACE RECYCLING PROGRAM</b> A program to in-place reconstruct road base to various County roads.	0	4,000	1,000	1,000	1,000	1,000	8,000

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>H2018 - HOT IN-PLACE RECYCLING PROGRAM</b> A program to in-place re-profile roads surface to various County roads.	0	4,000	1,000	1,000	1,000	1,000	8,000
<b>H8904-FY2007 COMMUNITY ROAD REVITALIZATION</b> A project to upgrade streets, curbs and sidewalks in established neighborhoods.	4,225	0	500	500	500	500	6,225
<b>Total</b>	<b>80,467</b>	<b>60,000</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>203,467</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	750	0	500	500	500	500	2,750
G	GRANTS	3,242	0	0	0	0	0	3,242
P	PAY AS YOU GO	76,475	60,000	15250	15250	15250	15250	197,475
<b>Total</b>		<b>80,467</b>	<b>60,000</b>	<b>15750</b>	<b>15750</b>	<b>15750</b>	<b>15750</b>	<b>203,467</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4076-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct roads, stormwater management, storm drains, street trees, or associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	8,700	0	0	0	0	0	8,700
<b>J4099-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation during a fiscal year.	715	0	0	0	0	0	715
<b>J4110-FY1991 DORSEY RUN ROAD - SOUTH LINK</b> A project for design and construction of approximately 5,000 feet of Dorsey Run Road from Guilford Road north to the CSX railroad spur crossing.	8,062	0	0	0	0	0	8,062
<b>J4121-PRIVATE ROAD RECONSTRUCTION PROGRAM</b> This project will provide for the reconstruction of private roads to bring them to a minimum standard for an all-weather roadway per Howard County Design Manual Volume III.	828	0	0	0	0	0	828

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4142-FY1998 HALL SHOP ROAD IMPROVEMENTS</b> Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.	942	0	0	0	0	0	942
<b>J4148-FY2000 DORSEY RUN ROAD EXTENSION</b> This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.	33,005	0	0	0	0	0	33,005
<b>J4154-FY1998 RETAINING WALL REPLACEMENTS</b> A Countywide project for the design and construction of replacement or rehabilitated retaining walls.	2,344	0	0	0	0	0	2,344
<b>J4155-FY2012 MARRIOTTSVILLE RD SAFETY IMPROVEMENTS</b> Reconstruct shoulders, replace guardrails and stabilize roadway embankment at numerous locations along 2.	1,115	0	0	0	0	0	1,115
<b>J4167-FY2010 SNOWDEN RIVER BROKEN LAND INTERSECT</b> A project for design and reconstruction of the Snowden River Parkway - Broken Land Parkway - Patuxent Woods Drive intersection including westbound MD32 ramp to northbound Broken Land Parkway.	895	2,780	0	0	0	0	3,675

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4170-FY2004 ROGER'S AVENUE IMPROVEMENTS</b> A project for design and construction of approximately 1,500 LF of Rogers Avenue from existing improvements near US40 to Court House Drive.	4,226	0	0	0	0	0	4,226
<b>J4173-FY2000 HANOVER ROAD IMPROVEMENTS</b> A project for the study, design and reconstruction of the Hanover Road at Hi-Tech Road intersection.	635	0	0	0	0	0	635
<b>J4177-FY2001 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	24,590	0	0	0	0	0	24,590
<b>J4181-FY2003 GUILFORD RD (US1 to DORSEY RUN RD)</b> This project is to study, design, and reconstruct Guilford Road to three lanes from US1 to Old Dorsey Run Road; a distance of 5,800 LF.	1,890	0	0	0	0	0	1,890
<b>J4182-FY2002 DORSEY RUN ROAD IMPROVEMENTS</b> This project is to study, design and reconstruct Dorsey Run Road to four lanes from MD175 south to the CSX railroad spur crossing; a distance of 6,000 LF.	3,300	0	11,785	0	0	0	15,085

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4202-FY2004 STEPHENS ROAD IMPROVEMENTS</b> A project for the design and reconstruction of Stephens Road from Whiskey Bottom Road to Gorman Road.	9,160	0	0	0	0	0	9,160
<b>J4205-FY2006 MARRIOTTSVILLE ROAD IMPROVEMENTS</b> A project to widen Marriottsville Road from MD99 to US40, including the Marriottsville Road bridge over I-70.	5,955	6,000	14,375	0	0	0	26,330
<b>J4206-FY2007 MONTEVIDEO ROAD IMPROVEMENTS</b> A project to improve Montevideo Road as detailed in the Montevideo Road Study.	10,930	0	0	6,125	0	0	17,055
<b>J4207-FY2009 OAKLAND MILLS ROAD IMPROVEMENTS</b> A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.	6,096	0	0	0	0	0	6,096
<b>J4211-FY2007 ROADWAY CAPACITY IMPROVEMENTS</b> A project to provide increased capacity and safety on various County roads and intersections.	1,700	0	0	0	0	0	1,700

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4212-FY2007 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	35,700	0	0	0	0	0	35,700
<b>J4214-FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS</b> A project to design and construct improvements to the intersection of Guilford Road at Vollmerhausen Road and along Guilford Road to the west towards Carroll Heights Ave.	3,540	0	0	0	0	0	3,540
<b>J4215-FY2007 MARRIOTTSVILLE ROAD from US40 to MD144</b> Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	6,040	3,000	0	0	0	0	9,040
<b>J4219-FY2015 ENGINEERING STUDY PROGRAM</b> A project for engineering roads to conform to the Plan Howard 2030 Highways Map to evaluate realignment schemes and to support the transportation and safety needs of the County.	680	100	0	0	0	0	780



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4220-FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS</b> A project to facilitate the design, land acquisition and construction of roadway modifications and their appurtenances at various intersections or roadway segments.	850	0	0	0	0	0	850
<b>J4222-FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS</b> A project to design and construct a widening of Snowden River Parkway (intermediate arterial) by adding a third lane and sidewalks from Broken Land Parkway to Oakland Mills Road.	3,163	3,000	0	0	0	0	6,163
<b>J4225-FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS</b> A project to design and construct a road to connect Ellicott Center Drive to Rogers Avenue.	1,860	0	0	0	0	0	1,860
<b>J4226-FY2008 ROAD PROJECTS CONTINGENCY FUND</b> A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	0	0	0	0	0	2,000
<b>J4230-FY2017 SANNER ROAD IMPROVEMENTS</b> A project to provide bicycle compatibility by widening the existing 10-foot lanes to 12 feet and filling in the missing shoulders along both sides of the road.	650	0	0	0	0	0	650

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4231-FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS</b> A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	280	420	0	0	0	0	700
<b>J4237-FY2010 MD175/OAKLAND MILLS ROAD INTERCHANGE</b> A project to design and construct a new MD175 & Oakland Mills Road interchange and the realignment of Oakland Mills Road through the proposed Blandair Park.	14,000	0	12,000	0	0	0	26,000
<b>J4240-ROADWAY REHABILITATION SAFETY PROGRAM</b> A program to strategically prioritize, repair, replace and extend the useful life of existing road infrastructure assets.	450	0	0	0	0	0	450
<b>J4241-FY2011 US RT 1 RT 175 to MONTEVIDEO ROAD</b> A project for the design and reconstruction of approximately 2,500 feet of US1 from MD175 to Montevideo Road.	5,550	0	12,100	0	0	0	17,650
<b>J4242-FY2014 BRIGHTON DAM ROAD at HIGHLAND ROAD ROUNDABOUT</b> A project to design and construct a roundabout at the intersection of Brighton Dam Road and Highland Road.	265	0	0	0	0	0	265

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**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4245-FY2016 SCENIC ROADS ENHANCEMENT</b> A project to plan, design, and install enhancements at certain historic or high visibility locations along the National Scenic Byway or County scenic roads.	180	0	0	0	0	0	180
<b>J4246-FY2018 OLD MONTGOMERY ROAD AT BRIGHTFIELD ROAD INTERSECTION IMPROVEMENTS</b> A project to reconfigure the intersection of Old Montgomery Road and Brightfield Road for safety and increased capacity.	350	0	0	0	0	0	350
<b>J4248-FY2017 SAVAGE AREA COMPLETE STREETS</b> The project includes complete streets improvements in Savage, Maryland to enhance multimodal travel for pedestrians, bicyclists, transit, and automobiles.	1,960	0	0	0	0	0	1,960
<b>J4249-FY2017 MD 100 AT MD 103</b> A project to design and construct a replacement of the roundabouts of MD103 on the north and south sides of MD100 with a diverging diamond interchange in order to increase the capacity of the interchange.	5,750	0	0	0	0	0	5,750

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4250-FY2020 HOWARD ROAD IMPROVEMENTS</b> A project to improve the safety of Howard Road north of Big Branch Drive.	100	0	0	0	0	0	100
<b>J4251-FY2018 LIME KILN ROAD IMPROVEMENTS</b> A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir Road.	750	0	0	1,000	0	2,000	3,750
<b>J4252-FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY</b> A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.	1,350	0	0	0	0	0	1,350
<b>J4711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering and related services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects that make additions to the public road and storm water management systems.	14,000	2,000	0	0	0	0	16,000
<b>Total</b>	<b>224,556</b>	<b>17,300</b>	<b>50,260</b>	<b>7,125</b>	<b>0</b>	<b>2,000</b>	<b>301,241</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	25,084	15,200	50,260	7,125	0	2,000	99,669
D	DEVELOPER CONTRIBUTION	27,011	2,000	0	0	0	0	29,011
E	EXCISE TAX	14,222	0	0	0	0	0	14,222
X	EXCISE TAX BACKED BONDS	150,251	0	0	0	0	0	150,251
G	GRANTS	1,530	0	0	0	0	0	1,530
O	OTHER SOURCES	5,378	0	0	0	0	0	5,378
P	PAY AS YOU GO	1,080	100	0	0	0	0	1,180
<b>Total</b>		<b>224,556</b>	<b>17,300</b>	<b>50,260</b>	<b>7,125</b>	<b>0</b>	<b>2,000</b>	<b>301,241</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>K5035-FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS</b> This project is for the installation of sidewalks and-or pathways to provide for improved routes for school children.	2,288	1,150	400	400	400	0	4,638
<b>K5036-FY1998 ROUTINE SIDEWALK WALKWAY EXTENSIONS</b> A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	450	250	250	250	0	2,870
<b>K5040-FY2005 GUILFORD RD PEDESTRIAN BIKE IMPROVE</b> A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	600	0	0	0	0	1,325
<b>K5043-SIDEWALK REPAIR PROGRAM</b> This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	6,180	5,000	1,000	1,000	1,000	1,000	15,180
<b>K5054-FY2003 ROADSIDE IMPROVEMENT PROGRAM</b> This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guardrails to comply with applicable Federal, State and County codes, and to reduce liabilities due to deteriorating appurtenances within County rights-of-way.	3,715	2,500	500	500	500	500	8,215

**Howard County, MD**  
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**SIDEWALK PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	5,446 <u>5,596</u>	1,800	0	0	0	0	7,246 <u>7,396</u>
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590	0	0	0	0	0	590
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100	100	0	0	0	0	200
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375	0	0	0	0	0	375
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305	0	0	0	0	0	305
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	7,665 <u>7,915</u>	13,300	0	0	0	0	20,965 <u>21,215</u>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	5,500	2,000	1,500	1,500	1,500	15,350
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS</b> A program to replace deteriorated or damaged curbs.	2,000	3,100	1,000	1,000	1,000	1,000	9,100
<b>Total</b>	<del>34,409</del> <u>34,809</u>	<b>33,500</b>	<b>5,150</b>	<b>4,650</b>	<b>4,650</b>	<b>4,000</b>	<del>86,359</del> <u>86,759</u>



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	23,185	16,500	3650	3150	3150	2500	52,135
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929
G	GRANTS	<del>1,930</del> <u>2,330</u>	9,500	0	0	0	0	<del>11,430</del> <u>11,830</u>
O	OTHER SOURCES	684	0	0	0	0	0	684
P	PAY AS YOU GO	7,681	7,500	1500	1500	1500	1500	21,181
<b>Total</b>		<del><b>34,409</b></del> <b><u>34,809</u></b>	<b>33,500</b>	<b>5150</b>	<b>4650</b>	<b>4650</b>	<b>4000</b>	<del><b>86,359</b></del> <b><u>86,759</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**LIBRARY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>L0015-FY2008 ELKRIDGE BRANCH/SENIOR CENTER</b> A project to provide additional required public library and senior center space in the RT1 Corridor of Elkridge.	25,111	0	0	0	0	0	25,111
<b>L0018-FY2018 GLENWOOD BRANCH RENOVATION</b> A project to renovate the Glenwood Branch to include much needed study rooms and classroom space for the benefit of students of all ages.	730	0	0	0	0	0	730
<b>L0020-FY2021 NEW HCLS CENTRAL BRANCH &amp; RELOCATION</b> Relocation of HCLS Central Branch due to Downtown Columbia Redevelopment Plans.	<del>988,488</del>	43,100	0	0	0	0	44,088 <del>43,588</del>
<b>Total</b>	<del>26,829</del> <b>26,329</b>	43,100	0	0	0	0	<del>69,929</del> <b>69,429</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**LIBRARY PROJECTS**

Revenue Source		Total	5Yr Capital	Fiscal	Fiscal	Fiscal	Fiscal	Total
		Appropriation	Improvement	2028 Budget	2029 Budget	2030 Budget	2031 Budget	
			Program					
B	BONDS	<del>25,551</del> <u>25,051</u>	3,100	0	0	0	0	<del>28,651</del> <u>28,151</u>
G	GRANTS	705	0	0	0	0	0	705
OG	Other GO	0	40,000	0	0	0	0	40,000
O	OTHER SOURCES	573	0	0	0	0	0	573
<b>Total</b>		<b><del>26,829</del></b> <b><u>26,329</u></b>	<b>43,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><del>69,929</del></b> <b><u>69,429</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>M0536-FY2015 NURSING and ST BUILDING RENOVATIONS</b> Renovate the Nursing Building and ST Building of approximately 107,000 GSF following the move of health sciences programs and science, engineering and technology programs into their new buildings.	43,419	0	0	0	0	0	43,419
<b>M0539-FY2020 MATHEMATICS AND ATHLETICS COMPLEX</b> Design and construct a new facility that will unite both academics and athletics.	45,386	56,281	0	0	0	0	101,667
<b>M0542-FY2016 CAMPUS ROADWAYS and PARKING</b> Provide required modifications to campus roadways and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.	16,400	0	1,600	18,500	0	0	36,500
<b>M0545-FY2025 MAINTENANCE BUILDING</b> Design and construct a maintenance building to support plant operations and facilities.	0	0	500	3,900	1,500	0	5,900

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>M0547-FY2026 CONTINUING EDUCATION BUILDING</b> Design and construct a new continuing education and workforce development facility of approximately 60,000 GSF to support noncredit courses, contract credit courses, and professional services to individuals, county agencies, and employers throughout the State of Maryland.	0	0	1,700	17,600	3,200	0	22,500
<b>M0550-FY2017 SYSTEMIC RENOVATIONS</b> Address campuswide systemic renovations, deferred maintenance, and facility renewals.	10,456	5,000	2,000	2,000	2,000	2,000	23,456
<b>Total</b>	<b>115,661</b>	<b>61,281</b>	<b>5,800</b>	<b>42,000</b>	<b>6,700</b>	<b>2,000</b>	<b>233,442</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	58,190	33,141	3900	22000	4350	2000	123,581
	COLLEGE REVENUE BACKED							
CC	BOND	7,717	0	0	0	0	0	7,717
G	GRANTS	43,754	28,140	1900	20000	2350	0	96,144
O	OTHER SOURCES	6,000	0	0	0	0	0	6,000
<b>Total</b>		<b>115,661</b>	<b>61,281</b>	<b>5800</b>	<b>42000</b>	<b>6700</b>	<b>2000</b>	<b>233,442</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	39,173	800	7,500	700	7,000	0	55,173
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS</b> This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	<del>37,351</del> <u>35,614</u>	18,775	3,750	3,750	4,350	0	<del>67,976</del> <u>66,239</u>
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	6,250	750	750	750	0	18,712
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>N3957-FY2003 TROY PARK &amp; HISTORIC REHABILITATION</b> A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and construct a 106-acre Regional Park and Community Center Athletic Complex at MD100 and US1.	27,030	2,800	15,000	0	0	0	44,830
<b>N3958-FY2003 HISTORIC STRUCTURES REHABILITATION</b> This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	11,410	750	150	150	150	0	12,610
<b>N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK</b> A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	2,137	0	0	0	0	0	2,137
<b>N3960-FY2006 ROBINSON PROPERTY NATURE CENTER</b> A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.	18,303	0	0	0	0	0	18,303



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	<del>2,179</del> <u>1,179</u>	1,700	0	3,000	3,000	0	<del>9,879</del> <u>8,879</u>
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	<del>5,055</del> <u>5,305</u>	1,450	250	250	250	0	<del>7,255</del> <u>7,505</u>
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518	0	0	0	0	0	1,518
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500	0	0	0	0	0	2,500

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>N3972-FY2011 DEFAULTED FOREST  CONSERVATION and LANDSCAPING</b> A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	925	0	0	0	0	0	925
<b>N3973-FY2014 EAST COLUMBIA LIBRARY  ATHLETIC FIELD and SITE IMPROVEMENTS</b> A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	200	0	4,000	0	0	0	4,200
<b>N3976-FY2025 SOUTH FULTON PARK</b> A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	0	200	500	0	0	0	700
<b>N3977-FY2019 KIWANIS PARK EXTENSION</b> A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	570	200	500	0	0	0	1,270

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b>	<del>8,229</del> <u>8,837</u>	6,500	1,300	1,300	1,300	1,300	<del>19,929</del> <u>20,537</u>
This project establishes a fund for Countywide parkland acquisition and related expenses.							
<b>Total</b>	<del>173,905</del> <u>172,026</u>	39,425	33,700	9,900	16,800	1,300	<del>275,030</del> <u>273,151</u>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Revenue Source		Total	5Yr Capital	Fiscal	Fiscal	Fiscal	Fiscal	Total
		Appropriation	Improvement	2028 Budget	2029 Budget	2030 Budget	2031 Budget	
			Program					
B	BONDS	<del>86,948</del> <u>84,573</u>	1,350	19000	3000	3000	0	<del>113,268</del> <u>110,923</u>
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	<del>32,370</del> <u>32,786</u>	13,800	2550	2550	3100	1300	<del>55,670</del> <u>56,086</u>
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	<del>43,059</del> <u>43,109</u>	24,275	12150	4350	10700	0	<del>94,534</del> <u>94,584</u>
<b>Total</b>		<del><b>173,905</b></del> <b><u>172,026</u></b>	<b>39,425</b>	<b>33700</b>	<b>9900</b>	<b>16800</b>	<b>1300</b>	<del><b>275,030</b></del> <b><u>273,151</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**POLICE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>P4928-FY2015 POLICE STATION &amp; MODERNIZATION OF FACILITIES</b> Police department building upgrades and renovations, including partial renovation of Northern District and Grempler Building and others as necessary.	5,015	0	0	0	0	0	5,015
<b>Total</b>	<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**POLICE PROJECTS**

<b>Revenue Source</b>		<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>B</b>	BONDS	5,015	0	0	0	0	0	5,015
<b>Total</b>		<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>S6214-SEWER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) transfers of appropriations when either construction costs are higher than originally estimated or engineering must be advanced from future years to the present fiscal year for critical sewer needs.	26,545	0	0	0	0	0	26,545
<b>S6232-FY2001 SEWER CORROSION CORRECTION PROGRAM</b> A project to televise sewer pipes in the County's sanitary sewer system for evidence of corrosion.	12,485	0	0	0	0	0	12,485
<b>S6237-FY2001 PATAPSCO CONVEY TREAT FACILITIES</b> A project for Howard County's participation in cost sharing for the capital funding of the Patapsco Treatment Plant at Wagners Point and the related Patapsco Interceptor, Pump Station, and Force Main.	45,000	0	0	0	0	0	45,000
<b>S6249-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct water, sewer and associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	3,600	0	0	0	0	0	3,600

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>S6264-FY2008 LPWRP CAPITAL REPAIRS</b> A project to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP), and existing water distribution and wastewater collection system facilities.	42,502	0	0	0	0	0	42,502
<b>S6268-FY2008 PIPELINE REHABILITATION PROGRAM</b> A project to protect and stabilize sewers and water mains in areas where stream and soil erosion have compromised the integrity of the system.	7,435	0	0	0	0	0	7,435
<b>S6269-FY2009 ASHLEIGH KNOLLS SHARED SEWAGE DISP FAC UPGD</b> A project to design and install a wastewater treatment system for the Ashleigh Knolls Shared Septic Facility to meet new Maryland Department of the Environment (MDE) discharge permit limits.	4,236	0	0	0	0	0	4,236
<b>S6274-FY2015 UPPER LITTLE PATUXENT PARALLEL SEWER</b> A project for the design and construction of 2,500 LF of parallel sewer including streambank protection, and water/sewer utilities stream crossing protection adjacent to the Little Patuxent Interceptor Sewer, north of MD108.	5,350	0	0	0	0	0	5,350



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6275-FY2012 DANIELS AREA PUMPING STATION</b> A project for the study, design and construction of a wastewater pumping station and force main to serve the Daniels Area east of Old Frederick Road.	3,020	0	0	0	0	0	3,020
<b>S6276-FY2011 SEWER CLEANING MAPPING AND TELEVISION INSPECTION MAINTENANCE</b> Develop a Sewer Manhole and Line Segment Inspection and Cleaning Program to include all County-owned water sewer lines within the collection system.	8,977	0	0	0	0	0	8,977
<b>S6280-FY2013 HAMMOND PATUXENT INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 20,000 feet of parallel sewer in the Hammond Branch and Patuxent sewer drainage areas.	19,490	8,715	0	0	0	0	28,205
<b>S6281-FY2013 DORSEY GUILFORD INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 14,600 feet of parallel sewer in the Dorsey Run and Guilford Run sewer drainage areas.	12,345	1,020	0	0	0	0	13,365

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6282-FY2013 BONNIE BRANCH/ROCKBURN INTERCEPTOR IMPROVEMENTS</b> A project for the design and rehabilitation of 6,100 feet of interceptor sewer in the Bonnie Branch sewer drainage area and the re-commissioning and upgrade of the Kerger Road Pumping Station and force main.	5,325	0	0	0	0	0	5,325
<b>S6283-FY2013 TIBER SUCKER BRANCH INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 18,250 feet of parallel sewer in the Tiber Branch & Sucker Branch sewer drainage areas.	12,200	8,000	0	0	0	0	20,200
<b>S6284-FY2013 DEEP RUN SHALLOW RUN INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 44,000 feet of parallel sewer in the Deep Run and Shallow Run sewer drainage areas.	23,625	16,500	0	0	0	0	40,125
<b>S6285-FY2017 MD108 PUMP STATION OUTFALL IMPROVEMENTS</b> A project for the design and construction of 1,585 feet of parallel sewer in the Tiber Branch sewer drainage area to support flows from the MD108 Pumping Station.	1,920	3,825	0	0	0	0	5,745

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>S6287-FY2017 NORTH LAUREL PUMP STATION PARALLEL FORCE MAIN</b> Design and construction of approximately 5,200 feet of parallel force main and 2,500 feet of gravity sewer to supplement the pumping capacity of the North Laurel Wastewater Pumping Station.	2,510	6,500	0	0	0	0	9,010
<b>S6294-FY2015 ANNAPOLIS JUNCTION PUMPING STATION RENOVATION</b> A project for the renovation of the Annapolis Junction Pumping Station.	1,640	0	0	0	0	0	1,640
<b>S6295-FY2016 LPWRP 8th ADDITION BIOSOLIDS PROCESSING FACILITIES</b> A project to design and construct new biosolids processing facilities at the Little Patuxent Water Reclamation Plant (LPWRP) for the purpose of meeting new Maryland Department of the Environment (MDE) biosolids storage and disposal regulations, achieve volume reduction, and enhance quality for end-use purposes.	117,080	0	0	0	0	0	117,080
<b>S6297-FY2016 OLD FREDERICK ROAD PUMPING STATION UPGRADE</b> A project for the design and construction of upgrades to increase the pumping capacity of the Old Frederick Road Pumping Station.	1,735	0	0	0	0	0	1,735

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6298-FY2018 DORSEY RUN ROAD SEWER EXTENSION</b> A project for the design and construction of 475 LF of 8-inch sewer main along Dorsey Run Road to serve one property with a failing septic system.	400	0	0	0	0	0	400
<b>S6299 - FY 2023 ROCKBURN BRANCH SEWER STUDY</b> A project to study and determine feasible options to provide sewer service to properties along Elibank Drive in Elkridge, MD.	0	600	0	0	0	0	600
<b>S6500-FY2017 SEWER AREA ASSESSMENT AND MODELING</b> A project [program] for the study and evaluation of sewer areas and/or water zones.	455	280	0	0	0	0	735
<b>S6600-FY2019 WATER AND WASTEWATER FACILITIES CAPITAL REPAIRS AND UPGRADES</b> A project [program] to repair or upgrade existing water or sewer facilities.	10,000	7,500	0	0	0	0	17,500
<b>S6601-FY2020 SEWER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize sewer utility management efforts in order to extend the useful life of our existing sewer system assets.	11,290	29,920	6,840	7,090	7,350	7,400	69,890

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6602 - FY2021 LPWRP CAPITAL REPAIRS and UPGRADES</b> A project [program] to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP).	5,575	26,490	5,770	5,940	6,110	6,290	56,175
<b>S6698-ROUTINE SEWER EXTENSION PROGRAM</b> A project to design and construct routine sewer main extensions in the Metropolitan District requested by landowners.	5,500	2,500	0	0	0	0	8,000
<b>S6699-ON SITE SEPTIC SYSTEM CONVERSION PROGRAM</b> A project for the study, design and implementation of converting properties within the water and sewer Planned Service Area that are currently on private on-site septic systems to public sewer service.	7,575	7,925	0	0	0	0	15,500
<b>S6711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering or administrative services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects to make additions to the public water and sewer systems.	11,250	4,000	0	0	0	0	15,250

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6950-DEVELOPER CONSTRUCTED HOUSE CONNECTIONS</b> A program for the reimbursement to developers for construction of water and sewer house connections to existing lots outside of their subdivision.	180	0	0	0	0	0	180
<b>S6960-FY2015 DEVELOPER CONSTRUCTED MAJOR FACILITIES</b> A project to reimburse developers for construction of major water and sewer facilities as shown on the approved Howard County Master Plan for Water and Sewerage.	3,000	0	0	0	0	0	3,000
<b>Total</b>	<b>412,245</b>	<b>123,775</b>	<b>12,610</b>	<b>13,030</b>	<b>13,460</b>	<b>13,690</b>	<b>588,810</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	1,074	0	0	0	0	0	1,074
D	DEVELOPER CONTRIBUTION	10,750	2,000	0	0	0	0	12,750
G	GRANTS	14,039	0	0	0	0	0	14,039
I	IN-AID of CONSTRUCT UTILITIES	21,570	7,390	1800	1850	1900	1950	36,460
M	METRO DISTRICT BOND	286,595	88,975	5770	5940	6110	6290	399,680
O	OTHER SOURCES	6,670	0	0	0	0	0	6,670
P	PAY AS YOU GO	162	0	0	0	0	0	162
C	UTILITY CASH	71,034	25,410	5040	5240	5450	5450	117,624
W	WATER QUALITY STATE OR FED LOAN	351	0	0	0	0	0	351
<b>Total</b>		<b>412,245</b>	<b>123,775</b>	<b>12610</b>	<b>13030</b>	<b>13460</b>	<b>13690</b>	<b>588,810</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>T7088-FY2001 SCHOOL CROSSWALK IMPROVEMENTS</b> This project is for the installation or modification of crosswalks, raised crosswalks, chokers, sidewalks, raised shoulders, signs, signals and/or other roadway retrofits to provide for an enhanced walking route for school children.	1,143	250	0	0	0	0	1,393
<b>T7089-FY2005 RESIDENTIAL TRAFFIC CALMING</b> A project to construct geometric roadway changes to reduce traffic speeding in residential areas.	1,560	250	0	0	0	0	1,810
<b>T7094-FY2007 STREET LIGHTING PROGRAM</b> This project is for the installation of new street lights in existing communities and commercial/ industrial areas.	3,065	1,100	0	0	0	0	4,165
<b>T7101-FY2008 STATE COUNTY SHARED INTERSECTIONS</b> A project for the design, review and construction funding of geometric and traffic control modifications at various intersections of State/ State and State/County roads.	1,600	0	0	0	0	0	1,600



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>T7102-FY2008 STREET SIGN PROGRAM</b> A project to provide street sign services and related line striping that are included in the implementation of developer projects that expand the County road network of public roads and upgrade signing and striping projects along existing County roads.	960	150	0	0	0	0	1,110
<b>T7103-FY2009 STATE COUNTY SHARED TRAFFIC CONTROL</b> A project for design, review and construction funding of traffic control at various intersections of State and County roads.	1,000	0	0	0	0	0	1,000
<b>T7104-FY2009 DEVELOPER COUNTY SIGNALS</b> A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.	1,700	0	0	0	0	0	1,700
<b>T7105-FY2011 SIGNALIZATION PROGRAM</b> A project for the design and construction of various traffic signals when the MUTCD Warrants are met; also includes the modification and modernization of existing traffic signals.	4,900	8,850	0	0	0	0	13,750

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>T7106-INTERSECTION OR CORRIDOR SAFETY IMPROVEMENT PROGRAM</b> This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.	4,090	600	0	0	0	0	4,690
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaqundi and extending to the existing Patuxent Branch Trail.	1,175	5,000	0	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	<del>575</del> <u>1,175</u>	300	0	0	0	0	<del>875</del> <u>1,475</u>
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	2,125	0	0	0	0	8,025
<b>Total</b>	<b><u>27,668</u></b> <b><u>28,268</u></b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>46,293</u></b> <b><u>46,893</u></b>

April 15, 2021

Howard County, MD

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	11,968	12,000	0	0	0	0	23,968
D	DEVELOPER CONTRIBUTION	5,390	2,150	0	0	0	0	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	<del>180</del> <u>780</u>	4,000	0	0	0	0	<del>4,180</del> <u>4,780</u>
O	OTHER SOURCES	3,885	100	0	0	0	0	3,985
P	PAY AS YOU GO	2,945	375	0	0	0	0	3,320
<b>Total</b>		<b><u>27,668</u></b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>46,293</u></b>
		<b><u>28,268</u></b>						<b><u>46,893</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>W8206-FY1995 METALLIC PIPELINE CORROSION STUDIES</b> A project to fund the study, maintenance, and remediation of corrosion related failures at various locations throughout the County.	7,100	0	0	0	0	0	7,100
<b>W8218-WATER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) the transfer of appropriations when either the construction costs are higher than originally estimated or engineering costs must be advanced from future years to the present fiscal year for critical water needs; (2) construction and inspection services and ordering of large water meters for sites that do not require formal developer agreements but require water service connections, fire hydrants, short extensions of public water mains, or other appurtenances performed under water or sewer connection agreements with the County.	4,650	0	0	0	0	0	4,650
<b>W8220-FY1998 SHARED WATER FACILITY IMPROVEMENTS</b> A project for the planning, design and construction of major water facilities, mains, pumping stations, reservoirs and treatment plants in the Baltimore City Central Water System.	15,050	0	0	0	0	0	15,050

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8245-FY2003 RIGHT of WAY RESTORATION PROGRAM</b> State and County roads, sidewalks and curbs that are damaged, primarily by water main breaks, require permanent restoration.	8,623	0	0	0	0	0	8,623
<b>W8262-FY2004 GUILFORD ELEVATED WATER TANK</b> A project for the design and construction of a 2.	17,740	0	0	0	0	0	17,740
<b>W8265-FY2005 US 29 WATER MAIN/RIVERS MEADOWS DR to BROKEN LAND PKWY</b> A project for the rehabilitation of the water transmission main located in the vicinity of Broken Land Parkway and US29.	4,480	0	0	0	0	0	4,480
<b>W8267-FY2005 WATER VALVE MANAGEMENT SYSTEM</b> The purpose of this project is to exercise and maintain all County owned valves within the water distribution system.	3,587	0	0	0	0	0	3,587
<b>W8274-FY 2007 SCADA SYSTEM UPGRADE</b> A project to upgrade the Supervisory Control and Data Acquisition System (SCADA) at the Bureau of Utilities Operations building and all remote sites.	6,965	0	0	0	0	0	6,965

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>W8289-FY2009 WATER METER BATTERY REPLACEMENT</b> This project is to provide for the replacement of the battery systems, radios and meters in the County's existing residential and commercial radio read water metering system that have reached the end of their projected ten (10) year lives.	18,856	0	0	0	0	0	18,856
<b>W8291-FY2009 ELEVATED WATER TANK RECOATING</b> A project to study and prioritize the cleaning, repairing and recoating of the County water system's existing elevated water storage tanks.	5,624	0	0	0	0	0	5,624
<b>W8300-FY2011 LEVERING AVENUE WATER MAIN</b> A project for the design and construction of 6,350 LF of 12-inch water main from Gun Road in the Patapsco State Park in Baltimore County to Levering Avenue in Howard County to US1.	4,746	0	0	0	0	0	4,746
<b>W8303-FY2018 ANDERSON AVE MOUND STREET WATER MAIN</b> A project for the design and construction of 1,000 LF of 12-inch water main along Anderson Avenue from Mound Street to Hanover Road.	1,025	0	0	0	0	0	1,025

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8304-FY2015 COLUMBIA WATER PUMPING STATION IMPROVEMENTS</b> A project to upgrade the Columbia Water Pumping Station.	3,260	0	0	0	0	0	3,260
<b>W8309-FY2014 MISSION ROAD WATER MAIN LOOP</b> A project for the design and construction of 4,500 LF of 12-inch water main along Mission Road to Columbia Gateway Drive.	3,200	0	0	0	0	0	3,200
<b>W8313-FY2011 FIRE HYDRANT INSPECTION PROGRAM</b> Develop a Fire Hydrant Inspection Program that will include all County owned fire hydrants within the distribution system.	4,873	0	0	0	0	0	4,873
<b>W8320-FY2013 WHISKEY BOTTOM PUMP STATION RELOCATION</b> A project to relocate the Whiskey Bottom Road pumping station and related suction and discharge pipelines and to increase pumping capacity.	5,500	0	0	0	0	0	5,500
<b>W8322-FY2013 WILDE LAKE WATER MAIN STUDY and REHABILITATION</b> A project to determine the condition of 44,000 feet of water main in the Wilde Lake area and to perform necessary repairs or replacements.	14,235	0	0	0	0	0	14,235

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>W8324-FY2014 WATER SYSTEM LOOPING FIRE PROTECTION UPGRADE</b> A project for the design and construction of various water system upgrades and improvements to meet County standards for water system redundancy, pressure and flow rates requirements for fire protection.	3,500	3,470	0	0	0	0	6,970
<b>W8325-FY2014 RECLAIMED WATER SYSTEM DEVELOPMENT</b> Develop, design, and construct a reclaimed water system to serve various parts of the County with reclaimed water from the LPWRP, or a stand-alone system constructed under this project.	4,628	1,891	0	0	0	0	6,519
<b>W8327-FY2015 OLD LAWYER HILL ROAD WATER SUPPLY MAIN REPLACEMENT</b> A project for the replacement of 1,610 LF of 8-inch water main in Old Lawyers Hill Road.	1,210	0	0	0	0	0	1,210
<b>W8328-FY2015 630 WEST ZONE WATER PUMPING STATION</b> A project for the design and construction of a pumping station to serve the Elevation 630 West water zone.	10,000	0	0	0	0	0	10,000



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>W8329-FY2015 PCCP STUDY AND FAILURE MITIGATION</b> A project to investigate and determine the condition of all prestressed concrete cylinder pipe (PCCP) transmission mains in the water distribution system.	3,500	0	0	0	0	0	3,500
<b>W8330-FY2017 OLD COLUMBIA PIKE WATER MAIN REHABILITATION/REPLACEMENT</b> A project to rehabilitate replace 9,850 LF of 4-inch, 6-inch and 8-inch diameter water mains in Old Columbia Pike between Montgomery Road (MD Route 103) and Main Street (MD Route 144).	5,515	0	0	0	0	0	5,515
<b>W8331-FY2017 TWIN RIVERS ROAD WATER MAIN REPLACEMENT</b> A project to replace 6,000 LF of 12-inch diameter water main within Twins Rivers Road; between Governor Warfield Parkway and Harpers Farm Road.	2,565	0	0	0	0	0	2,565
<b>W8333 - FY2021 NORTH LAUREL and SAVAGE AREA WATER SYSTEM IMPROVEMENTS</b> A project for the design and construction of water system improvements within the North Laurel and Savage areas.	4,000	0	0	0	0	0	4,000

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8334 - FY2027 CLARKSVILLE ELEVATED WATER TANK</b> A project for the design and construction of a 0.	0	1,200	0	3,800	0	0	5,000
<b>W8335 - FY2021 ELKRIDGE WPS SUCTION LINE REPLACEMENT</b> A project to replace 6,500 LF of 36-inch water main in Elkridge, MD.	1,000	15,000	0	0	0	0	16,000
<b>W8600-UTILITY SYSTEMIC ADDITIONS IMPROVEMENTS</b> A project for the design and construction of various additions and improvements to the water and sewer system or its associated infrastructure.	12,915	0	0	0	0	0	12,915
<b>W8601-FY2016 ACQUISITION CONTINGENCY FUND</b> Project funding will be used to resolve easement and rights-of-way issues on water and sewer projects which have been constructed or special quick response projects of a capital nature requiring title research, appraisals and acquisition.	1,010	205	0	0	0	0	1,215

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>W8602-FY2016 SLEEVES RELOCATIONS AND APPURTENANCES</b> A project for funding design and construction of sewer and water lines in conjunction with Maryland State Highway Administration (SHA) and Howard County projects prior to construction.	7,300	2,850	0	0	0	0	10,150
<b>W8603-FY2020 WATER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize water utility management efforts in order to extend the useful life of our existing water system assets.	22,955	56,075	7,870	7,870	7,245	7,345	109,360
<b>W8698-ROUTINE WATER EXTENSION PROGRAM</b> A project to design and construct routine water main extensions in the Metropolitan District requested by landowners.	4,275	3,095	610	610	625	625	9,840
<b>Total</b>	<b>213,887</b>	<b>83,786</b>	<b>8,480</b>	<b>12,280</b>	<b>7,870</b>	<b>7,970</b>	<b>334,273</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	
	<b>Revenue Source</b>	<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	<b>Total</b>
			<b>Program</b>					
D	DEVELOPER CONTRIBUTION	3,000	0	0	0	0	0	3,000
G	GRANTS	915	0	0	0	0	0	915
I	IN-AID of CONSTRUCT UTILITIES	13,247	11,105	1393	1393	1400	1500	30,038
L	LEASE	3,000	0	0	0	0	0	3,000
M	METRO DISTRICT BOND	104,763	57,066	4960	8760	4270	4220	184,039
O	OTHER SOURCES	140	0	0	0	0	0	140
C	UTILITY CASH	88,822	15,615	2127	2127	2200	2250	113,141
<b>Total</b>		<b>213,887</b>	<b>83,786</b>	<b>8480</b>	<b>12280</b>	<b>7870</b>	<b>7970</b>	<b>334,273</b>

# County Council of Howard County, Maryland

2021 Legislative Session

Legislative Day No. 7

Resolution No. 65-2021

Introduced by: The Chairperson at the request of the County Executive

A RESOLUTION approving the Capital Program for Howard County for Fiscal Years 2023 through 2027 and the Extended Capital Program for Fiscal Years 2028 through 2031.

Introduced and read first time \_\_\_\_\_, 2021.

By order \_\_\_\_\_  
Michelle Harrod, Administrator

Read for a second time at a public hearing on \_\_\_\_\_, 2021.

By order \_\_\_\_\_  
Michelle Harrod, Administrator

This Resolution was read the third time and was Adopted \_\_, Adopted with amendments \_\_, Failed \_\_, Withdrawn \_\_, by the County Council on \_\_\_\_\_, 2021.

Certified By \_\_\_\_\_  
Michelle Harrod, Administrator

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; ~~Strike out~~ indicates material deleted by amendment; Underlining indicates material added by amendment

1           **WHEREAS**, pursuant to Section 603 of the Howard County Charter and Section 22.404  
2 "Contents of the Capital Budget and Capital Program and the Extended Capital Program" of the  
3 Howard County Code, the County Executive has submitted a Capital Budget Detail for Fiscal  
4 Year 2022, a Capital Program for Fiscal Years 2023 through 2027 and an Extended Capital  
5 Program for Fiscal Years 2028 through 2031, indicating the plan of the County to receive and  
6 expend funds for capital projects, and specifically listing for each capital project, the  
7 information required by Section 603(b) of the Howard County Charter and Section 22.404(e) of  
8 the Howard County Code.

9  
10           **NOW, THEREFORE, BE IT RESOLVED** by the County Council of Howard County,  
11 Maryland this \_\_\_\_ day of \_\_\_\_\_, 2021 that it approves the following as the Capital  
12 Program for the fiscal years ending June 30, 2023, 2024, 2025, 2026, and 2027 and the Extended  
13 Capital Program for the fiscal years ending June 30, 2028, 2029, 2030, and 2031:

- 14           (1)    The Capital Budget Detail for Fiscal Year 2022, which is hereby made a part of  
15                   and incorporated into this Resolution by reference as if set out in full; and
- 16           (2)    The attached Capital Program proposed and submitted by the County Executive;  
17                   and
- 18           (3)    The attached Extended Capital Program proposed and submitted by the County  
19                   Executive.

20  
21           **AND BE IT FURTHER RESOLVED** that approval of the Capital Program for Fiscal  
22 Years 2023 through 2027 and the Extended Capital Program for Fiscal Years 2028 through 2031  
23 shall be effective July 1, 2021 and shall continue in effect until changed or repealed by  
24 subsequent resolution of the County Council.

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>B3831-FY2007 RIVER ROAD BRIDGE-ROCKBURN (H0-6)</b> A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.	1,525	0	0	0	0	0	1,525
<b>B3835-FY2006 HENRYTON ROAD BRIDGE (H0-105)</b> A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,865	0	0	0	0	0	1,865
<b>B3838-FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106)</b> A project for the design and construction of a replacement structure for the Pindell School Road bridge over Hammond Branch.	1,635	0	0	0	0	0	1,635
<b>B3849-FY1996 DAISY ROAD BRIDGE (H0-38)</b> A project for the design and construction of a replacement bridge and roadway tie-ins.	2,599	0	0	0	0	0	2,599
<b>B3850-FY2001 STRUCTURE INSPECTION PROGRAM</b> A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,830	500	500	500	500	300	5,130

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>B3853-FY2000 EMERGENCY STRUCTURE RECONSTRUCTION</b> A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	7,779	0	500	500	1,000	1,000	10,779
<b>B3857-FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS</b> A project for specialized renovation items for bridges and retaining walls throughout the County.	5,196	0	500	500	0	0	9,996
<b>B3858-FY2019 PFEFFERKORN ROAD BRIDGE (HO-31)</b> A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	325	1,000	0	0	0	0	1,325
<b>B3860-FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (HO-23)</b> A project for the design and construction of a replacement structure for the Carroll Mill Road bridge over Benson Branch.	400	1,200	0	0	0	0	1,600
<b>B3862-FY2013 RETAINING WALLS</b> A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,950	0	0	0	0	0	2,950



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**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>B3863-FY2013 DOWNTOWN COLUMBIA-OAKLAND MILLS CONNECTION IMPROVEMENTS</b> A project to provide a feasibility study, design and construction of improvements to existing and potential future connections over US29.	1,450	0	0	0	0	0	1,450
<b>Total</b>	<b>10,354</b>	<b>2,700</b>	<b>1,500</b>	<b>1,500</b>	<b>1,500</b>	<b>1,300</b>	<b>40,854</b>

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**FY2022 Capital Budget Resolution (\$000)**  
**BRIDGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	17,257	1,240	1000	1000	1000	1000	22,497
D	DEVELOPER CONTRIBUTION	42	0	0	0	0	0	42
G	GRANTS	11,270	960	0	0	0	0	12,230
O	OTHER SOURCES	530	0	0	0	0	0	530
P	PAY AS YOU GO	3,255	500	500	500	500	300	5,555
<b>Total</b>		<b>32,354</b>	<b>2,700</b>	<b>1,500</b>	<b>1,500</b>	<b>1,500</b>	<b>1,300</b>	<b>40,854</b>

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**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	75,552	0	10,000	0	10,000	0	95,552
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	26	50	26	50	26	824
<b>C0285-FY2002 US1 CORRIDOR REVITALIZATION</b> A project to plan, design and implement a series of streetscape, pedestrian, bicycle, transportation and public green space improvements on public property in the US1 Corridor.	2,536	0	0	0	0	0	2,536

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0290-FY2019 COURTHOUSE RENOVATION REPLACEMENT</b> A project to renovate and replace the existing courthouse.	97,480	0	0	0	0	0	97,480
<b>C0299-FY2005 WASTE MANAGEMENT IMPROVEMENT</b> A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	33,105	5,297	4,455	940	515	4,611	48,923
<b>C0301-FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES</b> This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	28,846	1,800	1,800	1,800	1,800	1,800	37,846
<b>C0311-FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS</b> Enhancement to 800 MHz Motorola Astro P-25 trunking radio system for Public Safety and general government.	32,600	0	0	0	0	0	32,600
<b>C0312-FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM</b> The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	600	600	600	600	600	21,290

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0313-FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION</b> A project to support environmental compliance activities for County Facilities.	13,064	170	170	170	170	170	13,914
<b>C0315-FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS</b> This project will provide a variety of functionality enhancements for the County's existing Public Safety Systems.	10,397	700	700	700	700	700	13,897
<b>C0317-FY2013 SYSTEMIC FACILITY IMPROVEMENTS</b> A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants and systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	88,701	0	0	0	0	0	88,701
<b>C0319-FY2010 TAX INCREMENT FINANCING PROJECTS</b> A project for funding of tax increment financing projects.	90,000	0	0	0	0	0	90,000
<b>C0322-FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM</b> This is a project to fund improvements to the County's fuel storage, dispensing and monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	5,841	1,550	1,200	800	800	500	10,691

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<b>C0324-FY2012 GEODETIC NETWORK AUTOMATION</b> A project to purchase survey global positioning system (GPS) and digital survey equipment.	455	85	0	0	0	0	540
<b>C0329-FY2012 ENERGY MANAGEMENT/IMPROVEMENTS</b> A project to develop a 5-10 year business plan for energy performance optimization.	1,375	500	0	0	200	400	2,475
<b>C0332-FY2014 BUS STOP IMPROVEMENTS</b> A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,510	75	75	50	50	0	1,760
<b>C0333-FY2015 DETENTION CENTER RENOVATIONS</b> The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through various renovations until a new facility can be constructed.	14,751	3,750	850	850	850	1,020	17,071
<b>C0334-FY2014 EMERGENCY ALTERNATIVE POWER</b> Relative to County facilities, implement a program to ensure continuity of operations in County facilities for purposes relative to essential functions during various emergency scenarios and make the necessary hardware modifications.	1,300	0	0	0	0	0	1,300

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0335-FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS</b> A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	22,405	2,240	0	0	0	0	24,645
<b>C0336-FY2014 LANDFILL RESOURCE MANAGEMENT</b> A project for the design and construction of resource improvements at the Alpha Ridge Landfill and Resident's Recycling and Demonstration Center.	500	0	0	0	0	0	500
<b>C0337-FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS</b> This is a project to provide a variety of repairs and improvements to public infrastructure and address other community improvements and to make improvements to the downtown and historic district of the Howard County Seat.	147,891	18,530	10,500	0	0	0	176,921
<b>C0338-FY2015 BROADBAND INSTALLATIONS</b> The Broadband Installation project will improve the fiber installed through the ICBN grant and extend services to various organizations including adding additional county facilities to our fiber network.	3,000	0	0	0	0	0	3,000

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0339-FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT</b> The Broadband Installation project will extend services to various non-county government organizations including adding facilities to our fiber network.	5,000	0	0	0	0	0	5,000
<b>C0340-FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT</b> The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
<b>C0342-CLARKSVILLE PARKING GARAGE</b> This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	0	0	0	0	0	0
<b>C0348-FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS</b> A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.	3,615	2,369	2,300	100	100	100	6,584
<b>C0349-FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS</b> A project to support environmental compliance activities for County Facilities.	1,058	213	298	345	241	171	2,326



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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0350-FY2017 NEW BUDGET SYSTEM</b> The Budget Application project has been established to purchase and implement a new budget system for improved efficiencies, transparency and presentation.	500	0	0	0	0	0	500
<b>C0351-FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION</b> This project will provide for Harriet Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, and fuel.	8,730	800	0	0	0	0	9,530
<b>C0352-FY2017 SITE ACQUISITION FOR SCHOOL SITES AND ELEVATED WATER STORAGE FACILITIES</b> This project establishes a fund for school site acquisition that comes available on the market that meets the future needs of the County specifically to serve the public interest to add or enhance the school system sites for new schools.	28,020	0	0	0	0	0	28,020
<b>C0353-TRANSIT CENTER</b> A project for site selection, design and construction of a transit center.	0	0	0	0	250	500	750
<b>C0354-FY2019 BUILDING ACCESS CONTROL AND SECURITY ENHANCEMENTS</b> This project includes design and implementation of new and improved existing electronic security systems at a number of County facilities.	100	0	0	0	0	0	100

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Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>C0358-FY2019 NORTH LAUREL COMMUNITY POOL</b> This project will construct an enclosed swimming pool at North Laurel Park, providing the County with a needed second public pool.	100	0	0	0	0	0	100
<b>C0359-FY2019 TURF VALLEY SCHOOL SITE ACQUISITION</b> A project to purchase land for a new elementary school in the Turf Valley neighborhood of Ellicott City.	6,000	0	0	0	0	0	6,000
<b>C0360-FY2019 REAL ESTATE PLANNING AND DESIGN</b> This project will provide funding for expenses related to potential properties that become available and meet the future needs of the County to serve the public interest and no funded Capital Project exists.	500	400	0	0	300	0	1,200
<b>C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION</b> A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	4,000	0	0	0	0	0	4,000
<b>C0363-FY2019 LINWOOD SCHOOL PARKING LOT</b> A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152	0	0	0	0	0	56,152
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	3,800	4,720	4,800	4,800	4,800	4,800	27,720
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555	0	0	0	0	0	1,555
<b>Total</b>	<b>839,251</b>	<b>43,825</b>	<b>37,798</b>	<b>11,181</b>	<b>21,426</b>	<b>15,398</b>	<b>968,879</b>

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	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	390,339	22,612	23218	10165	10561	10261	467,156
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	98,149	0	10000	0	10000	0	118,149
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	5,297	4455	940	515	4611	69,883
P	PAY AS YOU GO	35,281	15,126	125	76	100	26	50,734
R	STORMWATER UTILTY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	0	0	0	250	500	90,750
T	TRANSFER TAX	250	0	0	0	0	0	250
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FED LOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<b>839,251</b>	<b>43,825</b>	<b>37,798</b>	<b>11,181</b>	<b>21,426</b>	<b>15,398</b>	<b>968,879</b>

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**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>D1112-FY1997 DAVIS AVE AREA DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.	1,637	0	0	0	0	0	1,637
<b>D1124-FY2007 DRAINAGE IMPROVEMENT PROGRAM</b> A project for the design and construction of small to medium-sized drainage improvements requested by County residents and the Bureau of Highways.	5,060	0	250	0	550	0	5,860
<b>D1125-FY2004 EMERGENCY STORM DRAIN RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to storm drainage facilities on an as-needed basis meeting the provisions of the County Code.	2,323	0	0	0	0	0	2,323
<b>D1140-FY2005 PINE TREE GLEN COURT STORM DRAIN SYSTEM</b> A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.	3,320	0	0	0	0	0	3,320

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<b>D1148-FY2007 NPDES WATERSHED MANAGEMENT PROGRAM</b> A project for permitting and implementing the requirements of the National Pollutant Discharge Elimination System (NPDES) to detect and reduce pollutants in stormwater system discharges and to perform studies related to storm water utility financing.	7,020	300	300	0	0	0	7,620
<b>D1150-FY2005 HIGH RIDGE DRAINAGE</b> A project to design and construct storm drain improvements in the High Ridge area including, but not limited to: Old Scaggsville Road, Naylor Avenue, Hughes Avenue, Robinson Boulevard, Gross Avenue, Bryant Avenue, Grant Avenue, and Lyon Avenue.	2,135	0	0	0	0	0	2,135
<b>D1155-FY2006 LINCOLN DRIVE at CEDAR VIL PARK DRAINAGE</b> There is an inadequate drainage system to carry the runoff from the park side of the road to the outfall side of Lincoln Drive.	1,985	0	0	0	0	0	1,985
<b>D1158-FY2008 WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	50,605	0	0	0	0	0	50,605

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<b>D1159-FY2007 STORMWATER MANAGEMENT FACILITY RECONSTRUCT</b> A fund for Howard County to undertake construction or repairs on stormwater management on an as-needed basis meeting the provisions of the County Code.	34,640	0	0	0	0	0	34,640
<b>D1160-FY2010 STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	21,035	0	0	0	0	0	21,035
<b>D1161-FY2019 SHAFFERSVILLE ROAD CULVERT REPLACEMENT</b> A project to replace the existing culverts on Shaffersville Road (between Florence Road and Shaffers Mill Road) and on Shaffers Mill Road between Shaffersville Road and Florence Road.	250	0	0	900	0	0	1,150
<b>D1164-FY2013 COMMUNITY ENVIRONMENTAL PARTNERSHIPS</b> This project is for design and construction of Environmental Site Design (ESD) small scale storm water facilities.	5,100	400	400	0	0	0	5,900
<b>D1165-FY2013 FLOOD MITIGATION and STORMWATER/WATERWAY ENHANCEMENT</b> This project is for the study, design, and construction of flood mitigation and stormwater waterway enhancement efforts in downtown Ellicott City.	21,262	0	0	0	0	0	21,262

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>D1168-FY2015 MORGAN WOODBINE ROAD SLOPE STABILIZATION</b> A project to design and construct stabilization of the roadway embankment of Morgan Woodbine Road adjacent to the South Branch of the Patapsco River.	225	0	0	0	0	700	925
<b>D1169-FY2016 STORM DRAIN CULVERT REPLACEMENT PROGRAM</b> This program will provide for the repair and replacement of failed storm drain pipes and culverts.	7,350	2,250	2,250	2,100	2,350	2,300	18,600
<b>D1174-FY2016 SPRING GLEN DRAINAGE IMPROVEMENTS</b> A project to design and construct drainage improvements in the Spring Glen Community including but not limited to: Ivy Spring Road and Cross Ivy Road.	515	0	0	0	0	0	515
<b>D1175-FY-2018 VALLEY MEDE/CHATHAM FLOOD MITIGATION</b> This project is for the study, design and construction of flood mitigation and stormwater waterway improvement efforts in the Valley Mede and Chatham subwatersheds.	7,100	0	0	0	0	0	7,100
<b>D1176-WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	11,500	3,200	2,000	1,200	0	0	17,900



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<b>D1177-STORMWATER MANAGEMENT FACILITY RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	20,400	7,000	4,600	1,500	0	0	33,500
<b>D1178-STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	2,700	1,100	1,100	1,100	1,100	1,100	8,200
<b>D1179-FY2020 COURTHOUSE DRIVE CULVERT AND SLOPE REPAIR</b> A project to repair culvert, slope and roadway at existing 36-inch diameter culvert crossing on Courthouse Drive (1,200 LF east of Ellicott Mills Drive).	150	0	0	0	0	0	150
<b>D1180 - FY2021 TIBER WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Tiber Watershed.	500	0	500	0	0	0	1,000

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<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>D1181 - FY2021 PLUM TREE WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Plum Tree Watershed.	400	400	0	0	0	0	800
<b>D1182-FY2021 ORCHARD RIDGE DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of drainage and stormwater management improvements in the Orchard Ridge community.	1,075	350	0	0	0	0	1,425
<b>Total</b>	<b>208,287</b>	<b>15,000</b>	<b>11,400</b>	<b>6,800</b>	<b>4,000</b>	<b>4,100</b>	<b>249,587</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	70,220	4,100	4100	4100	4000	4100	90,620
D	DEVELOPER CONTRIBUTION	200	0	0	0	0	0	200
G	GRANTS	29,327	1,000	1000	1000	0	0	32,327
O	OTHER SOURCES	47,417	9,900	6300	1700	0	0	65,317
P	PAY AS YOU GO	5,780	0	0	0	0	0	5,780
S	STORM DRAINAGE FUND	2,690	0	0	0	0	0	2,690
R	STORMWATER UTILITY FUNDING	51,007	0	0	0	0	0	51,007
W	WATER QUALITY STATE OR FED LOAN	1,646	0	0	0	0	0	1,646
<b>Total</b>		<b>208,287</b>	<b>15,000</b>	<b>11,400</b>	<b>6,800</b>	<b>4,000</b>	<b>4,100</b>	<b>249,587</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E0973-FY2003 WAVERLY ELEM RENOVATION/PHASE II ADDITION</b> This project will be completed in two phases at Waverly Elementary School.	40,201	0	0	0	0	0	40,201
<b>E0980-FY2004 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites, including projects of a critical nature such as sprinkler repair, HVAC repair, window replacement, and other projects in support of the local CIP outlined in the HCPSS Comprehensive Maintenance Plan, as well as emergent projects on school properties.	265,830	0	0	0	0	0	265,830
<b>E0989-FY1989 BARRIER-FREE PROJECTS</b> Installation of ramps; alteration of restrooms, fixtures and drinking fountains; and various modifications to make all remaining spaces (school buildings and school sites) accessible to the public, students, teachers, and staff.	6,153	200	200	200	200	200	6,153
<b>E0990-FY2002 PLAYGROUND EQUIPMENT</b> Improvements and installation of playground equipment at various school sites.	3,430	250	250	500	500	500	5,430
<b>E0994-FY2004 ROOFING PROGRAM</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	44,588	0	0	0	0	0	44,588

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E0995-SITE ACQUISITION and CONSTRUCTION RESERVE</b> This account is a contingency fund for site acquisition and school construction at various school sites.	19,153	0	0	0	0	0	19,153
<b>E1012-FY2008 SCHOOL PARKING LOT EXPANSION</b> A project to provide for the construction of additional parking spaces, repairs, and modification of parking lots to improve traffic flow patterns at existing school sites.	4,200	0	0	600	600	600	6,000
<b>E1024-FY2019 HAMMOND HIGH SCHOOL RENOVATION/ADDITION</b> A project to expand educational program spaces and renovate Hammond High School.	57,510	28,490	11,000	0	0	0	97,000
<b>E1028-FY2016 NEW ELEMENTARY SCHOOL #42</b> A project to construct a new elementary school to relieve the Northeastern and Southeastern regions.	41,723	0	0	0	0	0	41,723
<b>E1033-FY2015 PATUXENT VALLEY MIDDLE SCHOOL RENOVATION</b> A project to expand educational program spaces and renovate Patuxent Valley Middle School.	27,864	0	0	0	0	0	27,864

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1035-FY2019 NEW HIGH SCHOOL #13</b> A project to construct a new high school to accommodate enrollment growth.	97,685	25,357	6,955	0	0	0	129,997
<b>E1036-OAKLAND MILLS MIDDLE SCHOOL RENOVATION</b> The Oakland Mills Middle School project will renovate and add seats to the existing facility.	0	0	0	0	0	5,479	5,479
<b>E1038-FY2017 PLANNING AND DESIGN</b> The Planning and Design project has been established to provide funding for scope studies prior to the funding of individual projects.	1,400	300	300	300	300	300	2,900
<b>E1039-NEW ELEM SCHOOL #43</b> The New Elementary School #43 will be a new facility.	0	0	0	7,065	17,500	17,000	41,565
<b>E1040-NEW ELEM SCHOOL #44</b> The New Elementary School #44 will be a new facility in the Northern region to accommodate enrollment growth.	0	0	0	0	0	0	0

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1043-FY2019 TALBOTT SPRINGS ELEM SCHOOL REPLACEMENT</b> The planned scope of work for Talbott Springs Elementary School (1512) includes a full replacement with a capacity of 540 students to provide an energy efficient building with programmatic and physical upgrades as well as new mechanical, electrical, and technology systems.	43,467	0	0	0	0	0	43,467
<b>E1044-FY2019 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites.	66,258	20,948	43,068	32,860	27,573	32,875	223,582
<b>E1045-FY2019 RELOCATABLE CLASSROOMS</b> This request will provide funds for the relocation of existing portable classrooms or purchase of new portable classrooms to be placed at schools in need of additional capacity.	8,000	1,500	1,500	1,500	1,500	1,500	15,500
<b>E1046-FY2019 ROOFING</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	18,997	1,000	1,000	4,750	4,750	4,750	35,247
<b>E1047-SITE ACQUISITION AND CONSTRUCTION RESERVE</b> This project is a contingency fund for site acquisition and school construction reserve at various school sites.	0	0	0	0	0	0	

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>E1048-FY2019 TECHNOLOGY</b> A capital project to provide and sustain a viable technology infrastructure consistent with the HCPSS strategic technology plan at various school sites.	8,500	1,000	3,000	3,000	3,000	3,000	21,500
<b>E1049-DUNLOGGIN MS RENOVATION/ADDITION</b> A project to expand education program spaces with 195 seats of new capacity and renovate Dunloggin Middle School.	0	0	3,557	9,555	14,077	14,418	41,607
<b>E1052-FY2024 NEW HIGH SCHOOL #14</b> The New High School #14 will be a new facility.	0	0	0	0	0	0	0
<b>Total</b>	<b>754,959</b>	<b>79,045</b>	<b>70,830</b>	<b>60,330</b>	<b>70,000</b>	<b>80,622</b>	<b>1,115,786</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BO	393,271	32,000	32000	32000	32000	32000	553,271
Z	EDUCATION EXCISE BONDS	34,823	0	0	0	0	0	34,823
E	EXCISE TAX	7,000	9,000	9000	9000	9000	9000	52,000
OG	Other GO	19,687	0	0	0	0	0	19,687
P	PAY AS YOU GO	6,258	0	0	0	0	0	6,258
A	STATE AID for SCHOOLS	226,522	27,045	18830	8330	18000	28622	327,349
T	TRANSFER TAX	67,398	11,000	11000	11000	11000	11000	122,398
<b>Total</b>		<b>754,959</b>	<b>79,045</b>	<b>70,830</b>	<b>60,330</b>	<b>70,000</b>	<b>80,622</b>	<b>1,115,786</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	1,400	425	425	425	300	12,128
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	500	500	500	500	500	11,200
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	10,410	0	0	0	0	0	10,410
<b>Total</b>	<b>40,501</b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b>45,976</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	6,573	0	0	0	0	0	6,573
O	OTHER SOURCES	21,993	500	500	500	500	500	24,493
P	PAY AS YOU GO	810	0	0	0	0	0	810
T	TRANSFER TAX	11,125	1,400	425	425	425	300	14,100
<b>Total</b>		<b>40,501</b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b>45,976</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>G0163-Agricultural Land Preservation Program</b> A voluntary program to preserve farmland by purchasing development rights from landowners via a perpetual easement.	170,608	0	0	0	0	0	170,608
<b>Total</b>	<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**AGRICULTURAL PRESERVATION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
G	GRANTS	78	0	0	0	0	0	78
O	OTHER SOURCES	156,500	0	0	0	0	0	156,500
T	TRANSFER TAX	14,030	0	0	0	0	0	14,030
<b>Total</b>		<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>H2011-FY2013 MICRO SURFACING PROGRAM</b> A program of applying polymer asphalt emulsion or paving fabric over the existing surface of roads to provide an impervious new wearing surface.	4,700	600	600	600	600	600	7,700
<b>H2014-FY2013 ROAD RESURFACING PROGRAM</b> A project to provide resurfacing to various County roads.	66,892	8,150	8,650	8,650	8,650	8,650	109,642
<b>H2015-FY2013 ROADWAY INFRASTRUCTURE INVENTORY AND ASSESSMENT</b> A program to provide roadway pavement and asset images and pavement data collection, perform pavement management repair assessment, consulting services for optimization of pavement repair recommendations, perform profile data International Roughness Index (IRI) and calculate Pavement Condition Index (PCI).	900	500	500	500	500	500	3,400
<b>H2016-FY2013 STREET TREE PROGRAM</b> A program to comprehensively address the removal and replacement of street trees.	3,750	750	750	750	750	750	7,500
<b>H2017 - COLD IN-PLACE RECYCLING PROGRAM</b> A program to in-place reconstruct road base to various County roads.	0	0	1,000	1,000	1,000	1,000	4,000

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>H2018 - HOT IN-PLACE RECYCLING PROGRAM</b> A program to in-place re-profile roads surface to various County roads.	0	0	1,000	1,000	1,000	1,000	4,000
<b>H8904-FY2007 COMMUNITY ROAD REVITALIZATION</b> A project to upgrade streets, curbs and sidewalks in established neighborhoods.	4,225	0	0	0	0	0	4,225
<b>Total</b>	<b>80,467</b>	<b>10,000</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>140,467</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	750	0	0	0	0	0	750
G	GRANTS	3,242	0	0	0	0	0	3,242
P	PAY AS YOU GO	76,475	10,000	12,500	12,500	12,500	12,500	136,475
<b>Total</b>		<b>80,467</b>	<b>10,000</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>12,500</b>	<b>140,467</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4076-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct roads, stormwater management, storm drains, street trees, or associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	8,700	0	0	0	0	0	8,700
<b>J4099-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation during a fiscal year.	715	0	0	0	0	0	715
<b>J4110-FY1991 DORSEY RUN ROAD - SOUTH LINK</b> A project for design and construction of approximately 5,000 feet of Dorsey Run Road from Guilford Road north to the CSX railroad spur crossing.	8,062	0	0	0	0	0	8,062
<b>J4121-PRIVATE ROAD RECONSTRUCTION PROGRAM</b> This project will provide for the reconstruction of private roads to bring them to a minimum standard for an all-weather roadway per Howard County Design Manual Volume III.	828	0	0	0	0	0	828
<b>J4142-FY1998 HALL SHOP ROAD IMPROVEMENTS</b> Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.	942	0	0	0	0	0	942

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4148-FY2000 DORSEY RUN ROAD EXTENSION</b> This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.	33,005	0	0	0	0	0	33,005
<b>J4154-FY1998 RETAINING WALL REPLACEMENTS</b> A Countywide project for the design and construction of replacement or rehabilitated retaining walls.	2,344	0	0	0	0	0	2,344
<b>J4155-FY2012 MARRIOTTSVILLE RD SAFETY IMPROVEMENTS</b> Reconstruct shoulders, replace guardrails and stabilize roadway embankment at numerous locations along 2.	1,115	0	0	0	0	0	1,115
<b>J4167-FY2010 SNOWDEN RIVER BROKEN LAND INTERSECT</b> A project for design and reconstruction of the Snowden River Parkway - Broken Land Parkway - Patuxent Woods Drive intersection including westbound MD32 ramp to northbound Broken Land Parkway.	895	200	2,580	0	0	0	3,675
<b>J4170-FY2004 ROGER'S AVENUE IMPROVEMENTS</b> A project for design and construction of approximately 1,500 LF of Rogers Avenue from existing improvements near US40 to Court House Drive.	4,226	0	0	0	0	0	4,226

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4173-FY2000 HANOVER ROAD IMPROVEMENTS</b> A project for the study, design and reconstruction of the Hanover Road at Hi-Tech Road intersection.	635	0	0	0	0	0	635
<b>J4177-FY2001 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	24,590	0	0	0	0	0	24,590
<b>J4181-FY2003 GUILFORD RD (US1 to DORSEY RUN RD)</b> This project is to study, design, and reconstruct Guilford Road to three lanes from US1 to Old Dorsey Run Road; a distance of 5,800 LF.	1,890	0	0	0	0	0	1,890
<b>J4182-FY2002 DORSEY RUN ROAD IMPROVEMENTS</b> This project is to study, design and reconstruct Dorsey Run Road to four lanes from MD175 south to the CSX railroad spur crossing; a distance of 6,000 LF.	3,300	0	0	0	0	0	3,300
<b>J4202-FY2004 STEPHENS ROAD IMPROVEMENTS</b> A project for the design and reconstruction of Stephens Road from Whiskey Bottom Road to Gorman Road.	9,160	0	0	0	0	0	9,160

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4205-FY2006 MARRIOTTSVILLE ROAD IMPROVEMENTS</b> A project to widen Marriottsville Road from MD99 to US40, including the Marriottsville Road bridge over I-70.	5,955	0	0	0	3,000	3,000	11,955
<b>J4206-FY2007 MONTEVIDEO ROAD IMPROVEMENTS</b> A project to improve Montevideo Road as detailed in the Montevideo Road Study.	10,930	0	0	0	0	0	10,930
<b>J4207-FY2009 OAKLAND MILLS ROAD IMPROVEMENTS</b> A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.	6,096	0	0	0	0	0	6,096
<b>J4211-FY2007 ROADWAY CAPACITY IMPROVEMENTS</b> A project to provide increased capacity and safety on various County roads and intersections.	1,700	0	0	0	0	0	1,700
<b>J4212-FY2007 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	35,700	0	0	0	0	0	35,700

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J420-FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS</b> A project to design and construct improvements to the intersection of Guilford Road at Vollmerhausen Road and along Guilford Road to the west towards Carroll Heights Ave.	3,540	0	0	0	0	0	3,540
<b>J4215-FY2007 MARRIOTTSVILLE ROAD from US40 to MD144</b> Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	6,040	3,000	0	0	0	0	9,040
<b>J4219-FY2015 ENGINEERING STUDY PROGRAM</b> A project for engineering roads to conform to the Plan Howard 2030 Highways Map to evaluate realignment schemes and to support the transportation and safety needs of the County.	680	0	100	0	0	0	780
<b>J4220-FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS</b> A project to facilitate the design, land acquisition and construction of roadway modifications and their appurtenances at various intersections or roadway segments.	850	0	0	0	0	0	850

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4222-FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS</b> A project to design and construct a widening of Snowden River Parkway (intermediate arterial) by adding a third lane and sidewalks from Broken Land Parkway to Oakland Mills Road.	3,163	0	0	3,000	0	0	6,163
<b>J4225-FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS</b> A project to design and construct a road to connect Ellicott Center Drive to Rogers Avenue.	1,860	0	0	0	0	0	1,860
<b>J4226-FY2008 ROAD PROJECTS CONTINGENCY FUND</b> A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	0	0	0	0	0	2,000
<b>J4230-FY2017 SANNER ROAD IMPROVEMENTS</b> A project to provide bicycle compatibility by widening the existing 10-foot lanes to 12 feet and filling in the missing shoulders along both sides of the road.	650	0	0	0	0	0	650
<b>J4231-FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS</b> A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkrige.	280	0	420	0	0	0	700

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>J4237-FY2010 MD 175/OAKLAND MILLS ROAD INTERCHANGE</b> A project to design and construct a new MD175 & Oakland Mills Road interchange and the re-alignment of Oakland Mills Road through the proposed Blandair Park.	14,000	0	0	0	0	0	14,000
<b>J4240-ROADWAY REHABILITATION SAFETY PROGRAM</b> A program to strategically prioritize, repair, replace and extend the useful life of existing road infrastructure assets.	450	0	0	0	0	0	450
<b>J4241-FY2011 US RT 1 RT 175 to MONTEVIDEO ROAD</b> A project for the design and reconstruction of approximately 2,500 feet of US1 from MD175 to Montevideo Road.	5,550	0	0	0	0	0	5,550
<b>J4242-FY2014 BRIGHTON DAM ROAD at HIGHLAND ROAD ROUNDABOUT</b> A project to design and construct a roundabout at the intersection of Brighton Dam Road and Highland Road.	265	0	0	0	0	0	265
<b>J4245-FY2016 SCENIC ROADS ENHANCEMENT</b> A project to plan, design, and install enhancements at certain historic or high visibility locations along the National Scenic Byway or County scenic roads.	180	0	0	0	0	0	180

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4246-FY2018 OLD MONTGOMERY ROAD AT BRIGHTFIELD ROAD INTERSECTION IMPROVEMENTS</b> A project to reconfigure the intersection of Old Montgomery Road and Brightfield Road for safety and increased capacity.	350	0	0	0	0	0	350
<b>J4248-FY2017 SAVAGE AREA COMPLETE STREETS</b> The project includes complete streets improvements in Savage, Maryland to enhance multimodal travel for pedestrians, bicyclists, transit, and automobiles.	1,960	0	0	0	0	0	1,960
<b>J4249-FY2017 MD 100 AT MD 103</b> A project to design and construct a replacement of the roundabouts of MD103 on the north and south sides of MD100 with a diverging diamond interchange in order to increase the capacity of the interchange.	5,750	0	0	0	0	0	5,750
<b>J4250-FY2020 HOWARD ROAD IMPROVEMENTS</b> A project to improve the safety of Howard Road north of Big Branch Drive.	100	0	0	0	0	0	100
<b>J4251-FY2018 LIME KILN ROAD IMPROVEMENTS</b> A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir Road.	750	0	0	0	0	0	750



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>J4252-FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY</b> A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.	1,350	0	0	0	0	0	1,350
<b>J4711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering and related services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects that make additions to the public road and storm water management systems.	14,000	0	2,000	0	0	0	16,000
<b>Total</b>	<b>224,556</b>	<b>3,200</b>	<b>5,100</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>241,856</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	25,084	3,200	3000	3000	3000	3000	40,284
D	DEVELOPER CONTRIBUTION	27,011	0	2000	0	0	0	29,011
E	EXCISE TAX	14,222	0	0	0	0	0	14,222
X	EXCISE TAX BACKED BONDS	150,251	0	0	0	0	0	150,251
G	GRANTS	1,530	0	0	0	0	0	1,530
O	OTHER SOURCES	5,378	0	0	0	0	0	5,378
P	PAY AS YOU GO	1,080	0	100	0	0	0	1,180
<b>Total</b>		<b>224,556</b>	<b>3,200</b>	<b>5,100</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>241,856</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>K5035-FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS</b> This project is for the installation of sidewalks and-or pathways to provide for improved routes for school children.	2,288	250	300	300	300	0	3,438
<b>K5036-FY1998 ROUTINE SIDEWALK WALKWAY EXTENSIONS</b> A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	50	100	100	100	100	2,120
<b>K5040-FY2005 GUILFORD RD PEDESTRIAN BIKE IMPROVE</b> A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	600	0	0	0	0	1,325
<b>K5043-SIDEWALK REPAIR PROGRAM</b> This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	6,180	1,000	1,000	1,000	1,000	1,000	11,180
<b>K5054-FY2003 ROADSIDE IMPROVEMENT PROGRAM</b> This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guardrails to comply with applicable Federal, State and County codes, and to reduce liabilities due to deteriorating appurtenances within County rights-of-way.	3,715	500	500	500	500	500	6,215

April 15, 2021

Howard County, MD

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	5,446	300	500	500	500	0	7,246
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590	0	0	0	0	0	590
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100	100	0	0	0	0	200
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375	0	0	0	0	0	375
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305	0	0	0	0	0	305
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	7,665	4,800	4,500	3,000	1,000	0	20,965

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	1,000	1,000	1,000	1,000	1,500	8,850
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS</b> A program to replace deteriorated or damaged curbs.	2,000	400	600	600	600	900	5,100
<b>Total</b>	<b>34,409</b>	<b>9,000</b>	<b>8,500</b>	<b>7,000</b>	<b>5,000</b>	<b>4,000</b>	<b>67,909</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	23,185	3,500	3500	3500	3500	2500	39,685
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929
G	GRANTS	1,930	4,000	3500	2000	0	0	11,430
O	OTHER SOURCES	684	0	0	0	0	0	684
P	PAY AS YOU GO	7,681	1,500	1500	1500	1500	1500	15,181
<b>Total</b>		<b>34,409</b>	<b>9,000</b>	<b>8,500</b>	<b>7,000</b>	<b>5,000</b>	<b>4,000</b>	<b>67,909</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**LIBRARY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>L0015-FY2018 ELKRIDGE BRANCH/SENIOR CENTER</b> A project to provide additional required public library and senior center space in the RT1 Corridor of Elkridge.	25,111	0	0	0	0	0	25,111
<b>L0018-FY2018 GLENWOOD BRANCH RENOVATION</b> A project to renovate the Glenwood Branch to include much needed study rooms and classroom space for the benefit of students of all ages.	730	0	0	0	0	0	730
<b>L0020-FY2021 NEW HCLS CENTRAL BRANCH &amp; RELOCATION</b> Relocation of HCLS Central Branch due to Downtown Columbia Redevelopment Plans.	988	500	2,600	40,000	0	0	44,088
<b>Total</b>	<b>26,829</b>	<b>500</b>	<b>2,600</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>69,929</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**LIBRARY PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	25,551	500	2600	0	0	0	28,651
G	GRANTS	705	0	0	0	0	0	705
OG	Other GO	0	0	0	40000	0	0	40,000
O	OTHER SOURCES	573	0	0	0	0	0	573
<b>Total</b>		<b>26,829</b>	<b>500</b>	<b>2,600</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>69,929</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>M0536-FY2015 NURSING and ST BUILDING RENOVATIONS</b> Renovate the Nursing Building and ST Building of approximately 107,000 SF following the move of health sciences programs and science, engineering and technology programs into their new buildings.	43,419	0	0	0	0	0	43,419
<b>M0539-FY2020 MATHEMATICS AND ATHLETICS COMPLEX</b> Design and construct a new facility that will unite both academics and athletics.	45,386	29,588	26,693	0	0	0	101,667
<b>M0542-FY2016 CAMPUS ROADWAYS and PARKING</b> Provide required modifications to campus roadways and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.	16,400	0	0	0	0	0	16,400
<b>M0545-FY2025 MAINTENANCE BUILDING</b> Design and construct a maintenance building to support plant operations and facilities.	0	0	0	0	0	0	0

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>M0547-FY2026 CONTINUING EDUCATION BUILDING</b> Design and construct a new continuing education and workforce development facility of approximately 60,000 GSF to support noncredit courses, contract credit courses, and professional services to individuals, county agencies, and employers throughout the State of Maryland.	0	0	0	0	0	0	0
<b>M0550-FY2017 SYSTEMIC RENOVATIONS</b> Address campuswide systemic renovations, deferred maintenance, and facility renewals.	10,456	1,000	1,000	1,000	1,000	1,000	15,456
<b>Total</b>	<b>115,661</b>	<b>30,588</b>	<b>27,693</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>176,942</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	58,190	15,794	14347	1000	1000	1000	91,331
CC	COLLEGE REVENUE BACKED BOND	7,717	0	0	0	0	0	7,717
G	GRANTS	43,754	14,794	13346	0	0	0	71,894
O	OTHER SOURCES	6,000	0	0	0	0	0	6,000
<b>Total</b>		<b>115,661</b>	<b>30,588</b>	<b>27,693</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>176,942</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	39,173	0	0	0	0	800	39,973
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS</b> This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	37,351	5,175	3,000	3,500	3,550	3,550	56,126
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	1,300	1,300	1,300	1,300	1,050	16,462
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3957-FY2003 TRINITY PARK &amp; HISTORIC REHABILITATION</b> A project to acquire an additional 5 acres, rehabilitate an 1820 historic house and design and construct a 106-acre Regional Park and Community Center/Athletic Complex at MD 100 and US1.	27,030	0	0	0	300	2,500	29,830
<b>N3958-FY2003 HISTORIC STRUCTURES REHABILITATION</b> This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	11,410	150	150	150	150	150	12,160
<b>N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK</b> A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	2,137	0	0	0	0	0	2,137
<b>N3960-FY2006 ROBINSON PROPERTY NATURE CENTER</b> A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.	18,303	0	0	0	0	0	18,303

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	2,179	1,400	0	0	0	300	3,879
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	5,055	300	400	250	250	250	6,505
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518	0	0	0	0	0	1,518
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500	0	0	0	0	0	2,500

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3972-FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING</b> A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	925	0	0	0	0	0	925
<b>N3973-FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS</b> A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	200	0	0	0	0	0	200
<b>N3976-FY2025 SOUTH FULTON PARK</b> A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	0	0	0	0	0	200	200
<b>N3977-FY2019 KIWANIS PARK EXTENSION</b> A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	570	0	0	0	0	200	770

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b>	8,229	1,300	1,300	1,300	1,300	1,300	14,729
This project establishes a fund for Countywide parkland acquisition and related expenses.							
<b>Total</b>	<b>173,905</b>	<b>9,625</b>	<b>6,150</b>	<b>6,500</b>	<b>6,850</b>	<b>10,300</b>	<b>213,330</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	86,918	1,350	0	0	0	0	88,268
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	32,370	2,600	2600	2600	2600	3400	46,170
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	43,059	5,675	3550	3900	4250	6900	67,334
<b>Total</b>		<b>173,905</b>	<b>9,625</b>	<b>6,150</b>	<b>6,500</b>	<b>6,850</b>	<b>10,300</b>	<b>213,330</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**POLICE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>P4928-FY2015 POLICE STATION &amp;  MODERNIZATION OF FACILITIES</b> Police department building upgrades and renovations, including partial renovation of Northern District and Grempler Building and others as necessary.	5,015	0	0	0	0	0	5,015
<b>Total</b>	<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**POLICE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	5,015	0	0	0	0	0	5,015
<b>Total</b>		<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6214-SEWER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) transfers of appropriations when either construction costs are higher than originally estimated or engineering must be advanced from future years to the present fiscal year for critical sewer needs.	26,545	0	0	0	0	0	26,545
<b>S6232-FY2001 SEWER CORROSION CORRECTION PROGRAM</b> A project to televise sewer pipes in the County's sanitary sewer system for evidence of corrosion.	12,485	0	0	0	0	0	12,485
<b>S6237-FY2001 PATAPSCO CONVEY TREAT FACILITIES</b> A project for Howard County's participation in cost sharing for the capital funding of the Patapsco Treatment Plant at Wagners Point and the related Patapsco Interceptor, Pump Station, and Force Main.	45,000	0	0	0	0	0	45,000
<b>S6249-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct water, sewer and associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	3,600	0	0	0	0	0	3,600

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>S6264-FY2008 LPWRP CAPITAL REPAIRS</b> A project to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP), and existing water distribution and wastewater collection system facilities.	42,502	0	0	0	0	0	42,502
<b>S6268-FY2008 PIPELINE REHABILITATION PROGRAM</b> A project to protect and stabilize sewers and water mains in areas where stream and soil erosion have compromised the integrity of the system.	7,435	0	0	0	0	0	7,435
<b>S6269-FY2009 ASHLEIGH KNOLLS SHARED SEWAGE DISP FAC UPGD</b> A project to design and install a wastewater treatment system for the Ashleigh Knolls Shared Septic Facility to meet new Maryland Department of the Environment (MDE) discharge permit limits.	4,236	0	0	0	0	0	4,236
<b>S6274-FY2015 UPPER LITTLE PATUXENT PARALLEL SEWER</b> A project for the design and construction of 2,500 LF of parallel sewer including streambank protection, and water/sewer utilities stream crossing protection adjacent to the Little Patuxent Interceptor Sewer, north of MD108.	5,350	0	0	0	0	0	5,350

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6275-FY2012 DANIELS AREA PUMPING STATION</b> A project for the study, design and construction of a wastewater pumping station and force main to serve the Daniels Area east of Old Frederick Road.	3,020	0	0	0	0	0	3,020
<b>S6276-FY2011 SEWER CLEANING MAPPING AND TELEVISION INSPECTION MAINTENANCE</b> Develop a Sewer Manhole and Line Segment Inspection and Cleaning Program to include all County-owned water sewer lines within the collection system.	8,977	0	0	0	0	0	8,977
<b>S6280-FY2013 HAMMOND PATUXENT INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 20,000 feet of parallel sewer in the Hammond Branch and Patuxent sewer drainage areas.	19,490	5,000	3,715	0	0	0	28,205
<b>S6281-FY2013 DORSEY GUILFORD INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 14,600 feet of parallel sewer in the Dorsey Run and Guilford Run sewer drainage areas.	12,345	1,005	15	0	0	0	13,365

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>S6282-FY2013 BONNIE BRANCH/ROCKBURN INTERCEPTOR IMPROVEMENTS</b> A project for the design and rehabilitation of 6,100 feet of interceptor sewer in the Bonnie Branch sewer drainage area and the re-commissioning and upgrade of the Kerger Road Pumping Station and force main.	5,325	0	0	0	0	0	5,325
<b>S6283-FY2013 TIBER SUCKER BRANCH INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 18,250 feet of parallel sewer in the Tiber Branch & Sucker Branch sewer drainage areas.	12,200	8,000	0	0	0	0	20,200
<b>S6284-FY2013 DEEP RUN SHALLOW RUN INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 44,000 feet of parallel sewer in the Deep Run and Shallow Run sewer drainage areas.	23,625	8,000	4,500	4,000	0	0	40,125
<b>S6285-FY2017 MD108 PUMP STATION OUTFALL IMPROVEMENTS</b> A project for the design and construction of 1,585 feet of parallel sewer in the Tiber Branch sewer drainage area to support flows from the MD108 Pumping Station.	1,920	0	3,825	0	0	0	5,745

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6287-FY2017 NORTH LAUREL PUMP STATION PARALLEL FORCE MAIN</b> Design and construction of approximately 5,200 feet of parallel force main and 2,500 feet of gravity sewer to supplement the pumping capacity of the North Laurel Wastewater Pumping Station.	2,510	2,500	4,000	0	0	0	9,010
<b>S6294-FY2015 ANNAPOLIS JUNCTION PUMPING STATION RENOVATION</b> A project for the renovation of the Annapolis Junction Pumping Station.	1,640	0	0	0	0	0	1,640
<b>S6295-FY2016 LPWRP 8th ADDITION BIOSOLIDS PROCESSING FACILITIES</b> A project to design and construct new biosolids processing facilities at the Little Patuxent Water Reclamation Plant (LPWRP) for the purpose of meeting new Maryland Department of the Environment (MDE) biosolids storage and disposal regulations, achieve volume reduction, and enhance quality for end-use purposes.	117,080	0	0	0	0	0	117,080
<b>S6297-FY2016 OLD FREDERICK ROAD PUMPING STATION UPGRADE</b> A project for the design and construction of upgrades to increase the pumping capacity of the Old Frederick Road Pumping Station.	1,735	0	0	0	0	0	1,735



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6298-FY2018 DORSEY RUN ROAD SEWER EXTENSION</b> A project for the design and construction of 475 LF of 8-inch sewer main along Dorsey Run Road to serve one property with a failing septic system.	400	0	0	0	0	0	400
<b>S6299 - FY 2023 ROCKBURN BRANCH SEWER STUDY</b> A project to study and determine feasible options to provide sewer service to properties along Elibank Drive in Elkridge, MD.	0	600	0	0	0	0	600
<b>S6500-FY2017 SEWER AREA ASSESSMENT AND MODELING</b> A project [program] for the study and evaluation of sewer areas and/or water zones.	455	90	90	100	0	0	735
<b>S6600-FY2019 WATER AND WASTEWATER FACILITIES CAPITAL REPAIRS AND UPGRADES</b> A project [program] to repair or upgrade existing water or sewer facilities.	10,000	1,500	1,500	1,500	1,500	1,500	17,500
<b>S6601-FY2020 SEWER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize sewer utility management efforts in order to extend the useful life of our existing sewer system assets.	11,290	5,425	5,700	5,975	6,360	6,460	41,210

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6602 - FY2021 LPWRP CAPITAL REPAIRS and UPGRADES</b> A project [program] to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP).	5,575	5,000	5,140	5,290	5,450	5,610	32,065
<b>S6698-ROUTINE SEWER EXTENSION PROGRAM</b> A project to design and construct routine sewer main extensions in the Metropolitan District requested by landowners.	5,500	625	625	625	625	0	8,000
<b>S6699-ON SITE SEPTIC SYSTEM CONVERSION PROGRAM</b> A project for the study, design and implementation of converting properties within the water and sewer Planned Service Area that are currently on private on-site septic systems to public sewer service.	7,575	2,000	3,000	2,925	0	0	15,500
<b>S6711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering or administrative services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects to make additions to the public water and sewer systems.	11,250	0	2,000	0	2,000	0	15,250

**Howard County, MD  
 FY2022 Capital Budget Resolution (\$000)  
 SEWER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>S6950-DEVELOPER CONSTRUCTED HOUSE CONNECTIONS</b> A program for the reimbursement to developers for construction of water and sewer house connections to existing lots outside of their subdivision.	180	0	0	0	0	0	180
<b>S6960-FY2015 DEVELOPER CONSTRUCTED MAJOR FACILITIES</b> A project to reimburse developers for construction of major water and sewer facilities as shown on the approved Howard County Master Plan for Water and Sewerage.	3,000	0	0	0	0	0	3,000
<b>Total</b>	<b>412,245</b>	<b>39,745</b>	<b>34,110</b>	<b>20,415</b>	<b>15,935</b>	<b>13,570</b>	<b>536,020</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SEWER PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	1,074	0	0	0	0	0	1,074
D	DEVELOPER CONTRIBUTION	10,750	0	1000	0	1000	0	12,750
G	GRANTS	14,039	0	0	0	0	0	14,039
I	IN-AID OF CONSTRUCT UTILITIES	21,570	1,275	1400	1425	1595	1695	28,960
M	METRO DISTRICT BOND	286,595	33,630	26320	14340	7575	7110	375,570
O	OTHER SOURCES	6,670	0	0	0	0	0	6,670
P	PAY AS YOU GO	162	0	0	0	0	0	162
C	UTILITY CASH	71,034	4,840	5390	4650	5765	4765	96,444
W	WATER QUALITY STATE OR FED LOAN	351	0	0	0	0	0	351
<b>Total</b>		<b>412,245</b>	<b>39,745</b>	<b>34,110</b>	<b>20,415</b>	<b>15,935</b>	<b>13,570</b>	<b>536,020</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7088-FY2001 SCHOOL CROSSWALK IMPROVEMENTS</b> This project is for the installation or modification of crosswalks, raised crosswalks, chokers, sidewalks, raised shoulders, signs, signals and/or other roadway retrofits to provide for an enhanced walking route for school children.	1,143	50	50	50	50	50	1,393
<b>T7089-FY2005 RESIDENTIAL TRAFFIC CALMING</b> A project to construct geometric roadway changes to reduce traffic speeding in residential areas.	1,560	50	50	50	50	50	1,810
<b>T7094-FY2007 STREET LIGHTING PROGRAM</b> This project is for the installation of new street lights in existing communities and commercial/ industrial areas.	3,065	220	220	220	220	220	4,165
<b>T7101-FY2008 STATE COUNTY SHARED INTERSECTIONS</b> A project for the design, review and construction funding of geometric and traffic control modifications at various intersections of State/ State and State/County roads.	1,600	0	0	0	0	0	1,600

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7102-FY2008 STREET SIGN PROGRAM</b> A project to provide street sign services and related line striping that are included in the implementation of developer projects that expand the County road network of public roads and upgrade signing and striping projects along existing County roads.	960	30	30	30	30	30	1,110
<b>T7103-FY2009 STATE COUNTY SHARED TRAFFIC CONTROL</b> A project for design, review and construction funding of traffic control at various intersections of State and County roads.	1,000	0	0	0	0	0	1,000
<b>T7104-FY2009 DEVELOPER COUNTY SIGNALS</b> A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.	1,700	0	0	0	0	0	1,700
<b>T7105-FY2011 SIGNALIZATION PROGRAM</b> A project for the design and construction of various traffic signals when the MUTCD Warrants are met; also includes the modification and modernization of existing traffic signals.	4,900	1,650	1,550	1,750	1,950	1,950	13,750
<b>T7106-INTERSECTION OR CORRIDOR SAFETY IMPROVEMENT PROGRAM</b> This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.	4,090	200	200	200	0	0	4,690

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaqundi and extending to the existing Patuxent Branch Trail.	1,175	0	5,000	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	575	100	200	0	0	0	875
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	425	425	425	425	425	8,025
<b>Total</b>	<b>27,668</b>	<b>2,725</b>	<b>7,725</b>	<b>2,725</b>	<b>2,725</b>	<b>2,725</b>	<b>46,293</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	11,968	2,200	3200	2200	2200	2200	23,968
D	DEVELOPER CONTRIBUTION	5,390	430	430	430	430	430	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	180	0	4000	0	0	0	4,180
O	OTHER SOURCES	3,885	20	20	20	20	20	3,985
P	PAY AS YOU GO	2,945	75	75	75	75	75	3,320
<b>Total</b>		<b>27,668</b>	<b>2,725</b>	<b>7,725</b>	<b>2,725</b>	<b>2,725</b>	<b>2,725</b>	<b>46,293</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>W8206-FY1995 METALLIC PIPELINE CORROSION STUDIES</b> A project to fund the study, maintenance, and remediation of corrosion related failures at various locations throughout the County.	7,100	0	0	0	0	0	7,100
<b>W8218-WATER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) the transfer of appropriations when either the construction costs are higher than originally estimated or engineering costs must be advanced from future years to the present fiscal year for critical water needs; (2) construction and inspection services and ordering of large water meters for sites that do not require formal developer agreements but require water service connections, fire hydrants, short extensions of public water mains, or other appurtenances performed under water or sewer connection agreements with the County.	4,650	0	0	0	0	0	4,650
<b>W8220-FY1998 SHARED WATER FACILITY IMPROVEMENTS</b> A project for the planning, design and construction of major water facilities, mains, pumping stations, reservoirs and treatment plants in the Baltimore City Central Water System.	15,050	0	0	0	0	0	15,050

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8245-FY2003 RIGHT of WAY RESTORATION PROGRAM</b> State and County roads, sidewalks and curbs that are damaged, primarily by water main breaks, require permanent restoration.	8,623	0	0	0	0	0	8,623
<b>W8262-FY2004 GUILFORD ELEVATED WATER TANK</b> A project for the design and construction of a new elevated water tank.	17,740	0	0	0	0	0	17,740
<b>W8265-FY2005 US 29 WATER MAIN/RIVERS MEADOWS DR to BROKEN LAND PKWY</b> A project for the rehabilitation of the water transmission main located in the vicinity of Broken Land Parkway and US29.	4,480	0	0	0	0	0	4,480
<b>W8267-FY2005 WATER VALVE MANAGEMENT SYSTEM</b> The purpose of this project is to exercise and maintain all County owned valves within the water distribution system.	3,587	0	0	0	0	0	3,587
<b>W8274-FY 2007 SCADA SYSTEM UPGRADE</b> A project to upgrade the Supervisory Control and Data Acquisition System (SCADA) at the Bureau of Utilities Operations building and all remote sites.	6,965	0	0	0	0	0	6,965

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>W8289-FY2009 WATER METER BATTERY REPLACEMENT</b> This project is to provide for the replacement of the battery systems, radios and meters in the County's existing residential and commercial radio read water metering system that have reached the end of their projected ten (10) year lives.	18,856	0	0	0	0	0	18,856
<b>W8291-FY2009 ELEVATED WATER TANK RECOATING</b> A project to study and prioritize the cleaning, repairing and recoating of the County water system's existing elevated water storage tanks.	5,624	0	0	0	0	0	5,624
<b>W8300-FY2011 LEVERING AVENUE WATER MAIN</b> A project for the design and construction of 6,350 LF of 12-inch water main from Gun Road in the Patapsco State Park in Baltimore County to Levering Avenue in Howard County to US1.	4,746	0	0	0	0	0	4,746
<b>W8303-FY2018 ANDERSON AVE MOUND STREET WATER MAIN</b> A project for the design and construction of 1,000 LF of 12-inch water main along Anderson Avenue from Mound Street to Hanover Road.	1,025	0	0	0	0	0	1,025
<b>W8304-FY2015 COLUMBIA WATER PUMPING STATION IMPROVEMENTS</b> A project to upgrade the Columbia Water Pumping Station.	3,260	0	0	0	0	0	3,260

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8309-FY2014 MISSION ROAD WATER MAIN LOOP</b> A project for the design and construction of 4,500 LF of 12-inch water main along Mission Road to Columbia Gateway Drive.	3,200	0	0	0	0	0	3,200
<b>W8313-FY2011 FIRE HYDRANT INSPECTION PROGRAM</b> Develop a Fire Hydrant Inspection Program that will include all County owned fire hydrants within the distribution system.	4,873	0	0	0	0	0	4,873
<b>W8320-FY2013 WHISKEY BOTTOM PUMP STATION RELOCATION</b> A project to relocate the Whiskey Bottom Road pumping station and related suction and discharge pipelines and to increase pumping capacity.	5,500	0	0	0	0	0	5,500
<b>W8322-FY2013 WILDE LAKE WATER MAIN STUDY and REHABILITATION</b> A project to determine the condition of 44,000 feet of water main in the Wilde Lake area and to perform necessary repairs or replacements.	14,235	0	0	0	0	0	14,235
<b>W8324-FY2014 WATER SYSTEM LOOPING FIRE PROTECTION UPGRADE</b> A project for the design and construction of various water system upgrades and improvements to meet County standards for water system redundancy, pressure and flow rates requirements for fire protection.	3,500	1,610	1,860	0	0	0	6,970

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8325-FY2014 RECLAIMED WATER SYSTEM DEVELOPMENT</b> Develop, design, and construct a reclaimed water system to serve various parts of the County with reclaimed water from the LPWRP, or a stand-alone system constructed under this project.	4,628	918	973	0	0	0	6,519
<b>W8327-FY2015 OLD LAWYER HILL ROAD WATER SUPPLY MAIN REPLACEMENT</b> A project for the replacement of 1,610 LF of 8-inch water main in Old Lawyers Hill Road.	1,210	0	0	0	0	0	1,210
<b>W8328-FY2015 630 WEST ZONE WATER PUMPING STATION</b> A project for the design and construction of a pumping station to serve the Elevation 630 West water zone.	10,000	0	0	0	0	0	10,000
<b>W8329-FY2015 PCCP STUDY AND FAILURE MITIGATION</b> A project to investigate and determine the condition of all prestressed concrete cylinder pipe (PCCP) transmission mains in the water distribution system.	3,500	0	0	0	0	0	3,500

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**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8330-FY2017 OLD COLUMBIA PIKE WATER MAIN REHABILITATION/REPLACEMENT</b> A project to rehabilitate/replace 9,850 LF of 4-inch, 6-inch and 8-inch diameter water mains in Old Columbia Pike between Montgomery Road (MD Route 103) and Main Street (MD Route 144).	5,515	0	0	0	0	0	5,515
<b>W8331-FY2017 TWIN RIVERS ROAD WATER MAIN REPLACEMENT</b> A project to replace 6,000 LF of 12-inch diameter water main within Twins Rivers Road; between Governor Warfield Parkway and Harpers Farm Road.	2,565	0	0	0	0	0	2,565
<b>W8333 - FY2021 NORTH LAUREL and SAVAGE AREA WATER SYSTEM IMPROVEMENTS</b> A project for the design and construction of water system improvements within the North Laurel and Savage areas.	4,000	0	0	0	0	0	4,000
<b>W8334 - FY2027 CLARKSVILLE ELEVATED WATER TANK</b> A project for the design and construction of a 0.	0	0	0	0	0	1,200	1,200
<b>W8335 - FY2021 ELKRIDGE WPS SUCTION LINE REPLACEMENT</b> A project to replace 6,500 LF of 36-inch water main in Elkridge, MD.	1,000	15,000	0	0	0	0	16,000

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**WATER PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>W8600-UTILITY SYSTEMS ADDITIONS IMPROVEMENTS</b> A project for the design and construction of various additions and improvements to the water and sewer system or its associated infrastructure.	12,915	0	0	0	0	0	12,915
<b>W8601-FY2016 ACQUISITION CONTINGENCY FUND</b> Project funding will be used to resolve easement and rights-of-way issues on water and sewer projects which have been constructed or special quick response projects of a capital nature requiring title research, appraisals and acquisition.	1,010	0	205	0	0	0	1,215
<b>W8602-FY2016 SLEEVES RELOCATIONS AND APPURTENANCES</b> A project for funding design and construction of sewer and water lines in conjunction with Maryland State Highway Administration (SHA) and Howard County projects prior to construction.	7,300	1,800	0	1,050	0	0	10,150
<b>W8603-FY2020 WATER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize water utility management efforts in order to extend the useful life of our existing water system assets.	22,955	14,245	10,665	10,665	10,250	10,250	79,030

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**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>W8698-ROUTINE WATER EXTENSION PROGRAM</b> A project to design and construct routine water main extensions in the Metropolitan District requested by landowners.	4,275	625	625	625	610	610	7,370
<b>Total</b>	<b>213,887</b>	<b>34,198</b>	<b>14,328</b>	<b>12,340</b>	<b>10,860</b>	<b>12,060</b>	<b>297,673</b>



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**FY2022 Capital Budget Resolution (\$000)**  
**WATER PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
D	DEVELOPER CONTRIBUTION	3,000	0	0	0	0	0	3,000
G	GRANTS	915	0	0	0	0	0	915
I	IN-AID of CONSTRUCT UTILITIES	13,247	4,983	1443	1893	1393	1393	24,352
L	LEASE	3,000	0	0	0	0	0	3,000
M	METRO DISTRICT BOND	104,763	25,153	9158	6875	7340	8540	161,829
O	OTHER SOURCES	140	0	0	0	0	0	140
C	UTILITY CASH	88,822	4,062	3727	3572	2127	2127	104,437
<b>Total</b>		<b>213,887</b>	<b>34,198</b>	<b>14,328</b>	<b>12,340</b>	<b>10,860</b>	<b>12,060</b>	<b>297,673</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**BRIDGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>B3831-FY2007 RIVER ROAD BRIDGE-ROCKBURN (H0-6)</b> A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.	1,525	0	0	0	0	0	1,525
<b>B3835-FY2006 HENRYTON ROAD BRIDGE (H0-105)</b> A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,865	0	0	0	0	0	1,865
<b>B3838-FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106)</b> A project for the design and construction of a replacement structure for the Pindell School Road bridge over Hammond Branch.	1,635	0	0	0	0	0	1,635
<b>B3849-FY1996 DAISY ROAD BRIDGE (H0-38)</b> A project for the design and construction of a replacement bridge and roadway tie-ins.	2,599	0	0	0	0	0	2,599
<b>B3850-FY2001 STRUCTURE INSPECTION PROGRAM</b> A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,830	2,300	0	0	0	0	5,130

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**BRIDGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>B3853-FY2000 EMERGENCY STRUCTURE RECONSTRUCTION</b> A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	7,779	3,000	1,000	1,000	1,000	0	13,779
<b>B3857-FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS</b> A project for specialized renovation items for bridges and retaining walls throughout the County.	8,996	1,000	0	0	0	0	9,996
<b>B3858-FY2019 PFEFFERKORN ROAD BRIDGE (HO-31)</b> A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	325	1,000	0	0	0	0	1,325
<b>B3860-FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (HO-23)</b> A project for the design and construction of a replacement structure for the Carroll Mill Road bridge over Benson Branch.	400	1,200	0	0	0	0	1,600
<b>B3862-FY2013 RETAINING WALLS</b> A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,950	0	0	0	0	0	2,950

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**BRIDGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>B3863-FY2013 DOWNTOWN COLUMBIA- OAKLAND MILLS CONNECTION IMPROVEMENTS</b>	1,450	0	0	0	0	0	1,450
A project to provide a feasibility study, design and construction of enhancements to existing and potential future connections over US29.							
<b>Total</b>	<b>32,354</b>	<b>8,500</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>43,854</b>

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**BRIDGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	17,257	5,240	1000	1000	1000	0	25,497
D	DEVELOPER CONTRIBUTION	42	0	0	0	0	0	42
G	GRANTS	11,270	960	0	0	0	0	12,230
O	OTHER SOURCES	530	0	0	0	0	0	530
P	PAY AS YOU GO	3,255	2,300	0	0	0	0	5,555
<b>Total</b>		<b>32,354</b>	<b>8,500</b>	<b>1000</b>	<b>1000</b>	<b>1000</b>	<b>0</b>	<b>43,854</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	75,552	20,000	0	0	0	0	95,552
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	178	50	26	50	26	976

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0285-FY2002 US1 CORRIDOR REVITALIZATION</b> A project to plan, design and implement a series of streetscape, pedestrian, bicycle transportation and public green space improvements on public property in the US1 Corridor.	2,536	0	0	0	0	0	2,536
<b>C0290-FY2019 COURTHOUSE RENOVATION REPLACEMENT</b> A project to renovate and replace the existing courthouse.	97,480	0	0	0	0	0	97,480
<b>C0299-FY2005 WASTE MANAGEMENT IMPROVEMENTS</b> A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	33,105	15,818	350	4,200	359	0	53,832
<b>C0301-FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES</b> This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	28,846	9,000	0	0	0	0	37,846
<b>C0311-FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS</b> Enhancement to 800 MHz Motorola Astro P-25 trunking radio system for Public Safety and general government.	32,600	0	0	0	0	0	32,600

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**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0312-FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM</b> The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	3,000	0	0	0	0	21,290
<b>C0313-FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION</b> A project to support environmental compliance activities for County Facilities.	13,064	850	170	170	170	170	14,594
<b>C0315-FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS</b> This project will provide a variety of functionality enhancements for the County's existing Public Safety Systems.	10,397	3,500	0	0	0	0	13,897
<b>C0317-FY2013 SYSTEMIC FACILITY IMPROVEMENTS</b> A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants and systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	88,701	0	0	0	0	0	88,701
<b>C0319-FY2010 TAX INCREMENT FINANCING PROJECTS</b> A project for funding of tax increment financing projects.	90,000	0	0	0	0	0	90,000



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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0322-FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM</b> This is a project to fund improvements to the County's fuel storage, dispensing and monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	5,841	4,850	0	0	0	0	10,691
<b>C0324-FY2012 GEODETIC NETWORK AUTOMATION</b> A project to purchase survey global positioning system (GPS) and digital survey equipment.	455	85	0	0	0	0	540
<b>C0329-FY2012 ENERGY MANAGEMENT/IMPROVEMENTS</b> A project to develop a 5-10 year business plan for energy performance optimization.	1,375	1,100	0	0	0	0	2,475
<b>C0332-FY2014 BUS STOP IMPROVEMENTS</b> A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,510	250	0	0	0	0	1,760
<b>C0333-FY2015 DETENTION CENTER RENOVATIONS</b> The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through various renovations until a new facility can be constructed.	14,751	7,320	0	0	0	0	22,071

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0334-FY2014 EMERGENCY ALTERNATIVE POWER</b> Relative to County facilities, implement a program to ensure continuity of operations in County facilities for purposes relative to essential functions during various emergency scenarios and make the necessary hardware modifications.	1,300	0	0	0	0	0	1,300
<b>C0335-FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS</b> A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	22,405	2,240	0	0	0	0	24,645
<b>C0336-FY2014 LANDFILL RESOURCE MANAGEMENT</b> A project for the design and construction of resource improvements at the Alpha Ridge Landfill and Resident's Recycling and Demonstration Center.	500	0	0	0	0	0	500
<b>C0337-FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS</b> This is a project to provide a variety of repairs and improvements to public infrastructure and address other community improvements and to make improvements to the downtown and historic district of the Howard County Seat.	147,891	29,030	0	0	0	0	176,921

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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0338-FY2015 BROADBAND INSTALLATIONS</b> The Broadband Installation project will improve the fiber installed through the ICBN grant and extend services to various organizations including adding additional county facilities to our fiber network.	3,000	0	0	0	0	0	3,000
<b>C0339-FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT</b> The Broadband Installation project will extend services to various non-county government organizations including adding facilities to our fiber network.	5,000	0	0	0	0	0	5,000
<b>C0340-FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT</b> The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
<b>C0342-CLARKSVILLE PARKING GARAGE</b> This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	0	475	5,050	0	0	5,525
<b>C0348-FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS</b> A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.	3,615	4,969	0	0	0	0	8,584

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**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>C0349-FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS</b> A project to support environmental compliance activities for County Facilities.	1,058	1,268	165	205	205	280	3,181
<b>C0350-FY2017 NEW BUDGET SYSTEM</b> The Budget Application project has been established to purchase and implement a new budget system for improved efficiencies, transparency and presentation.	500	0	0	0	0	0	500
<b>C0351-FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION</b> This project will provide for Harriet Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, and fuel.	8,730	800	0	0	0	0	9,530
<b>C0352-FY2017 SITE ACQUISITION FOR SCHOOL SITES AND ELEVATED WATER STORAGE FACILITIES</b> This project establishes a fund for school site acquisition that comes available on the market that meets the future needs of the County specifically to serve the public interest to add or enhance the school system sites for new schools.	28,020	0	0	0	0	0	28,020
<b>C0353-TRANSIT CENTER</b> A project for site selection, design and construction of a transit center.	0	750	1,400	1,500	750	0	4,400

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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0354-FY2019 BUILDING ACCESS CONTROL AND SECURITY ENHANCEMENTS</b> This project includes design and implementation of new and improved existing electronic security systems at a number of County facilities.	100	0	0	0	0	0	100
<b>C0358-FY2019 NORTH LAUREL COMMUNITY POOL</b> This project will construct an enclosed swimming pool at North Laurel Park, providing the County with a needed second public pool.	100	0	14,400	0	0	0	14,500
<b>C0359-FY2019 TURF VALLEY SCHOOL SITE ACQUISITION</b> A project to purchase land for a new elementary school in the Turf Valley neighborhood of Ellicott City.	6,000	0	0	0	0	0	6,000
<b>C0360-FY2019 REAL ESTATE PLANNING AND DESIGN</b> This project will provide funding for expenses related to potential properties that become available and meet the future needs of the County to serve the public interest and no funded Capital Project exists.	500	700	500	0	0	0	1,700

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**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION</b> A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation	4,000	0	0	0	0	0	4,000
<b>C0363-FY2019 LINWOOD SCHOOL PARKING LOT</b> A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300
<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152	0	0	0	0	0	56,152
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	3,800	23,920	0	0	0	0	27,720
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555	0	0	0	0	0	1,555
<b>Total</b>	<b>839,251</b>	<b>129,628</b>	<b>17,510</b>	<b>11,151</b>	<b>1,534</b>	<b>476</b>	<b>999,550</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

		Total	5Yr Capital	Fiscal	Fiscal	Fiscal	Fiscal	Total
	Revenue Source	Appropriation	Improvement Program	2028 Budget	2029 Budget	2030 Budget	2031 Budget	
B	BONDS	390,339	76,817	15710	5425	375	450	489,116
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	98,149	20,000	0	0	0	0	118,149
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	15,818	350	4200	359	0	74,792
P	PAY AS YOU GO	35,281	15,453	50	26	50	26	50,886
R	STORMWATER UTILITY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	750	1400	1500	750	0	94,400
T	TRANSFER TAX	250	0	0	0	0	0	250
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FED LOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<b>839,251</b>	<b>129,628</b>	<b>17510</b>	<b>11151</b>	<b>1534</b>	<b>476</b>	<b>999,550</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**STORM DRAINAGE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>D1112-FY1997 DAVIS AVE AREA DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.	1,637	0	0	0	0	0	1,637
<b>D1124-FY2007 DRAINAGE IMPROVEMENT PROGRAM</b> A project for the design and construction of small to medium-sized drainage improvements requested by County residents and the Bureau of Highways.	5,060	800	0	0	0	0	5,860
<b>D1125-FY2004 EMERGENCY STORM DRAIN RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to storm drainage facilities on an as-needed basis meeting the provisions of the County Code.	2,323	0	0	0	0	0	2,323
<b>D1140-FY2005 PINE TREE GLEN COURT STORM DRAIN SYSTEM</b> A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.	3,320	0	0	0	0	0	3,320



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**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>D1148-FY2007 NPDES WATERSHED MANAGEMENT PROGRAM</b> A project for permitting and implementing the requirements of the National Pollutant Discharge Elimination System (NPDES) to detect and reduce pollutants in stormwater system discharges and to perform studies related to storm water utility financing.	7,020	600	0	0	0	0	7,620
<b>D1150-FY2005 HIGH RIDGE DRAINAGE</b> A project to design and construct storm drain improvements in the High Ridge area including, but not limited to: Old Scaggsville Road, Naylor Avenue, Hughes Avenue, Robinson Boulevard, Gross Avenue, Bryant Avenue, Grant Avenue, and Lyon Avenue.	2,135	0	0	0	0	0	2,135
<b>D1155-FY2006 LINCOLN DRIVE at CEDAR VIL PARK DRAINAGE</b> There is an inadequate drainage system to carry the runoff from the park side of the road to the outfall side of Lincoln Drive.	1,985	0	0	0	0	0	1,985
<b>D1158-FY2008 WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	50,605	0	0	0	0	0	50,605

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**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>D1159-FY2007 STORMWATER MANAGEMENT FACILITY RECONSTRUC</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	34,640	0	0	0	0	0	34,640
<b>D1160-FY2010 STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	21,035	0	0	0	0	0	21,035
<b>D1161-FY2019 SHAFFERSVILLE ROAD CULVERT REPLACEMENT</b> A project to replace the existing culverts on Shaffersville Road (between Florence Road and Shaffers Mill Road) and on Shaffers Mill Road between Shaffersville Road and Florence Road.	250	900	0	0	0	0	1,150
<b>D1164-FY2013 COMMUNITY ENVIRONMENTAL PARTNERSHIPS</b> This project is for design and construction of Environmental Site Design (ESD) small scale storm water facilities.	5,100	800	0	0	0	0	5,900

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**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>D1165-FY2013 FLOOD MITIGATION and            STORMWATER/WATERWAY ENHANCEMENT</b> This project is for the study, design, and construction of flood mitigation and stormwater waterway enhancement efforts in downtown Ellicott City.	21,262	0	0	0	0	0	21,262
<b>D1168-FY2015 MORGAN WOODBINE ROAD            SLOPE STABILIZATION</b> A project to design and construct stabilization of the roadway embankment of Morgan Woodbine Road adjacent to the South Branch of the Patapsco River.	225	700	0	0	0	0	925
<b>D1169-FY2016 STORM DRAIN CULVERT            REPLACEMENT PROGRAM</b> This program will provide for the repair and replacement of failed storm drain pipes and culverts.	7,350	11,250	2,000	2,000	2,000	2,000	26,600
<b>D1174-FY2016 SPRING GLEN DRAINAGE            IMPROVEMENTS</b> A project to design and construct drainage improvements in the Spring Glen Community including but not limited to: Ivy Spring Road and Cross Ivy Road.	515	0	0	0	0	0	515

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**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>D1175-FY-2018 VALLEY MEDE/CHATHAM FLOOD MITIGATION</b> This project is for the study, design and construction of flood mitigation and stormwater waterway improvement efforts in the Valley Mede and Chatham subwatersheds.	7,100	0	0	0	0	0	7,100
<b>D1176-WATERSHED MANAGEMENT CONSTRUCTION</b> This project is for design and construction of stormwater facility improvements.	11,500	6,400	0	0	0	0	17,900
<b>D1177-STORMWATER MANAGEMENT FACILITY RECONSTRUCTION</b> A fund for Howard County to undertake construction or repairs to stormwater management on an as-needed basis meeting the provisions of the County Code.	20,400	13,100	0	0	0	0	33,500
<b>D1178-STORMWATER MANAGEMENT RETROFITS</b> A project for the retrofit of stormwater management facilities to include water quality management.	2,700	5,500	1,100	1,100	1,100	1,100	12,600
<b>D1179-FY2020 COURTHOUSE DRIVE CULVERT AND SLOPE REPAIR</b> A project to repair culvert, slope and roadway at existing 36-inch diameter culvert crossing on Courthouse Drive (1,200 LF east of Ellicott Mills Drive).	150	0	0	0	0	0	150

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**STORM DRAINAGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>D1180 - FY2021 TIBER WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Tiber Watershed.	500	500	0	0	0	0	1,000
<b>D1181 - FY2021 PLUM TREE WATERSHED IMPROVEMENTS</b> A project for the design and construction of varying sized drainage and stormwater management projects within the Plum Tree Watershed.	400	400	0	0	0	0	800
<b>D1182-FY2021 ORCHARD RIDGE DRAINAGE IMPROVEMENTS</b> This project is for the design and construction of drainage and stormwater management improvements in the Orchard Ridge community.	1,075	350	0	0	0	0	1,425
<b>Total</b>	<b>208,287</b>	<b>41,300</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>261,987</b>

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**STORM DRAINAGE PROJECTS**

<b>Revenue Source</b>		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Total</b>
		<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	
B	BONDS	70,220	20,400	3100	3100	3100	3100	103,020
D	DEVELOPER CONTRIBUTION	200	0	0	0	0	0	200
G	GRANTS	29,327	3,000	0	0	0	0	32,327
O	OTHER SOURCES	47,417	17,900	0	0	0	0	65,317
P	PAY AS YOU GO	5,780	0	0	0	0	0	5,780
S	STORM DRAINAGE FUND	2,690	0	0	0	0	0	2,690
R	STORMWATER UTILITY FUNDING	51,007	0	0	0	0	0	51,007
W	WATER QUALITY STATE OR FED LOAN	1,646	0	0	0	0	0	1,646
<b>Total</b>		<b>208,287</b>	<b>41,300</b>	<b>3100</b>	<b>3100</b>	<b>3100</b>	<b>3100</b>	<b>261,987</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E0973-FY2003 WAVERLY ELEM  RENOVATION/PHASE II ADDITION</b> This project will be completed in two phases at Waverly Elementary School.	40,201	0	0	0	0	0	40,201
<b>E0980-FY2004 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites, including projects of a critical nature such as sprinkler repair, HVAC repair, window replacement, and other projects in support of the local CIP outlined in the HCPSS Comprehensive Maintenance Plan, as well as emergent projects on school properties.	265,830	0	0	0	0	0	265,830
<b>E0989-FY1989 BARRIER-FREE PROJECTS</b> Installation of ramps; alteration of restrooms, fixtures and drinking fountains; and various modifications to make all remaining spaces (school buildings and school sites) accessible to the public, students, teachers, and staff.	6,153	1,000	200	200	200	200	7,953
<b>E0990-FY2002 PLAYGROUND EQUIPMENT</b> Improvements and installation of playground equipment at various school sites.	3,430	2,000	500	500	500	1,000	7,930

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**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E0994-FY2004 ROOFING PROGRAM</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	44,588	0	0	0	0	0	44,588
<b>E0995-SITE ACQUISITION and CONSTRUCTION RESERVE</b> This account is a contingency fund for site acquisition and school construction at various school sites.	19,153	0	0	0	0	0	19,153
<b>E1012-FY2008 SCHOOL PARKING LOT EXPANSION</b> A project to provide for the construction of additional parking spaces, repairs, and modification of parking lots to improve traffic flow patterns at existing school sites.	4,200	1,800	600	600	600	600	8,400
<b>E1024-FY2019 HAMMOND HIGH SCHOOL RENOVATION/ADDITION</b> A project to expand educational program spaces and renovate Hammond High School.	57,510	39,490	0	0	0	0	97,000
<b>E1028-FY2016 NEW ELEMENTARY SCHOOL #42</b> A project to construct a new elementary school to relieve the Northeastern and Southeastern regions.	41,723	0	0	0	0	0	41,723



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**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E1033-FY2015 PATUXENT VALLEY MIDDLE SCHOOL RENOVATION</b> A project to expand educational program spaces and renovate Patuxent Valley Middle School.	27,864	0	0	0	0	0	27,864
<b>E1035-FY2019 NEW HIGH SCHOOL #13</b> A project to construct a new high school to accommodate enrollment growth.	97,685	32,312	0	0	0	0	129,997
<b>E1036-OAKLAND MILLS MIDDLE SCHOOL RENOVATION</b> The Oakland Mills Middle School project will renovate and add seats to the existing facility.	0	5,479	12,323	14,621	14,919	5,228	52,570
<b>E1038-FY2017 PLANNING AND DESIGN</b> The Planning and Design project has been established to provide funding for scope studies prior to the funding of individual projects.	1,400	1,500	300	300	300	300	4,100
<b>E1039-NEW ELEM SCHOOL #43</b> The New Elementary School #43 will be a new facility.	0	41,565	17,258	6,030	0	0	64,853
<b>E1040-NEW ELEM SCHOOL #44</b> The New Elementary School #44 will be a new facility in the Northern region to accommodate enrollment growth.	0	0	6,000	24,000	20,000	7,584	57,584

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**SCHOOL SYSTEM PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>E1043-FY2019 TALBOTT SPRINGS ELEM SCHOOL REPLACEMENT</b> The planned scope of work for Talbott Springs Elementary School (TSES) includes a full replacement with a capacity of 200 students to provide an energy efficient building with programmatic and physical upgrades as well as new mechanical, electrical, and technology systems.	43,467	0	0	0	0	0	43,467
<b>E1044-FY2019 SYSTEMIC RENOVATIONS</b> Improvements and installation of systemic renovations at various school sites.	66,258	157,324	15,068	22,000	15,019	10,838	286,527
<b>E1045-FY2019 RELOCATABLE CLASSROOMS</b> This request will provide funds for the relocation of existing portable classrooms or purchase of new portable classrooms to be placed at schools in need of additional capacity.	8,000	7,500	1,500	1,500	1,500	1,500	21,500
<b>E1046-FY2019 ROOFING</b> Reroofing for various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains, and installation of new roofing structure and material.	18,997	16,250	4,750	4,750	4,750	4,750	50,247

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**SCHOOL SYSTEM PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>E1047-SITE ACQUISITION AND CONSTRUCTION RESERVE</b> This project is a contingency fund for site acquisition and school construction reserve at various school sites.	0	0	2,000	1,999	2,000	2,000	7,999
<b>E1048-FY2019 TECHNOLOGY</b> A capital project to provide and sustain a viable technology infrastructure consistent with the HCPSS strategic technology plan at various school sites.	8,500	13,000	3,000	3,000	3,000	3,000	33,500
<b>E1049-DUNLOGGIN MS RENOVATION/ADDITION</b> A project to expand educational program spaces with 195 seats of new capacity and renovate Dunloggin Middle School.	0	41,607	5,884	0	0	0	47,491
<b>E1052-FY2024 NEW HIGH SCHOOL #14</b> The New High School #14 will be a new facility.	0	0	0	0	15,000	40,000	55,000
<b>Total</b>	<b>754,959</b>	<b>360,827</b>	<b>69,403</b>	<b>79,500</b>	<b>77,788</b>	<b>77,000</b>	<b>1,419,477</b>

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**SCHOOL SYSTEM PROJECTS**

		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	
	<b>Revenue Source</b>	<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	<b>Total</b>
B	BONDS	393,271	160,000	34000	34000	34000	34500	689,771
Z	EDUCATION EXCISE BONDS	34,823	0	0	0	0	0	34,823
E	EXCISE TAX	7,000	45,000	8000	8000	8000	8000	84,000
OG	Other GO	19,687	0	0	0	0	0	19,687
P	PAY AS YOU GO	6,258	0	0	0	0	0	6,258
A	STATE AID for SCHOOLS	226,522	100,827	15403	25500	23788	22500	414,540
T	TRANSFER TAX	67,398	55,000	12000	12000	12000	12000	170,398
<b>Total</b>		<b>754,959</b>	<b>360,827</b>	<b>69403</b>	<b>79500</b>	<b>77788</b>	<b>77000</b>	<b>1,419,477</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**FIRE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>F5960-FY2007 FIRESTATION SYSTEMIC IMPROVEMENT</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	2,975	300	0	0	0	12,428
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	2,500	500	500	500	0	12,700
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	10,410	0	0	0	0	0	10,410
<b>Total</b>	<b>40,501</b>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b>47,776</b>

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**FIRE PROJECTS**

<b>Revenue Source</b>		<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	6,573	0	0	0	0	0	6,573
O	OTHER SOURCES	21,993	2,500	500	500	500	0	25,993
P	PAY AS YOU GO	810	0	0	0	0	0	810
T	TRANSFER TAX	11,125	2,975	300	0	0	0	14,400
<b>Total</b>		<b>40,501</b>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b>47,776</b>

**Howard County, MD**  
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**AGRICULTURAL PRESERVATION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>G0163-Agricultural Land Preservation Program</b> A voluntary program to preserve farmland by purchasing development rights from landowners via a perpetual easement.	170,608	0	0	0	0	0	170,608
<b>Total</b>	<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>

**Howard County, MD**  
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**AGRICULTURAL PRESERVATION PROJECTS**

<b>Revenue Source</b>		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Total</b>
		<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	
			<b>Program</b>					
G	GRANTS	78	0	0	0	0	0	78
O	OTHER SOURCES	156,500	0	0	0	0	0	156,500
T	TRANSFER TAX	14,030	0	0	0	0	0	14,030
<b>Total</b>		<b>170,608</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,608</b>



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**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>H2011-FY2013 MICRO SURFACING PROGRAM</b> A program of applying polymer asphalt emulsion or paving fabric over the existing surface of roads to provide an impervious new wearing surface.	4,700	3,000	0	0	0	0	7,700
<b>H2014-FY2013 ROAD RESURFACING PROGRAM</b> A project to provide resurfacing to various County roads.	66,892	42,750	12,000	12,000	12,000	12,000	157,642
<b>H2015-FY2013 ROADWAY INFRASTRUCTURE INVENTORY AND ASSESSMENT</b> A program to provide roadway pavement and asset images and pavement data collection, perform pavement management repair assessment, consulting services for optimization of pavement repair recommendations, perform profile data International Roughness Index (IRI) and calculate Pavement Condition Index (PCI).	900	2,500	500	500	500	500	5,400
<b>H2016-FY2013 STREET TREE PROGRAM</b> A program to comprehensively address the removal and replacement of street trees.	3,750	3,750	750	750	750	750	10,500
<b>H2017 - COLD IN-PLACE RECYCLING PROGRAM</b> A program to in-place reconstruct road base to various County roads.	0	4,000	1,000	1,000	1,000	1,000	8,000

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**ROAD RESURFACING PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>H2018 - HOT IN-PLACE RECYCLING PROGRAM</b> A program to in-place re-profile roads surface to various County roads.	0	4,000	1,000	1,000	1,000	1,000	8,000
<b>H8904-FY2007 COMMUNITY ROAD REVITALIZATION</b> A project to upgrade streets, curbs and sidewalks in established neighborhoods.	4,225	0	500	500	500	500	6,225
<b>Total</b>	<b>80,467</b>	<b>60,000</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>203,467</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD RESURFACING PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	750	0	500	500	500	500	2,750
G	GRANTS	3,242	0	0	0	0	0	3,242
P	PAY AS YOU GO	76,475	60,000	15,250	15,250	15,250	15,250	197,475
<b>Total</b>		<b>80,467</b>	<b>60,000</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>15,750</b>	<b>203,467</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4076-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct roads, stormwater management, storm drains, street trees, or associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	8,700	0	0	0	0	0	8,700
<b>J4099-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation during a fiscal year.	715	0	0	0	0	0	715
<b>J4110-FY1991 DORSEY RUN ROAD - SOUTH LINK</b> A project for design and construction of approximately 5,000 feet of Dorsey Run Road from Guilford Road north to the CSX railroad spur crossing.	8,062	0	0	0	0	0	8,062
<b>J4121-PRIVATE ROAD RECONSTRUCTION PROGRAM</b> This project will provide for the reconstruction of private roads to bring them to a minimum standard for an all-weather roadway per Howard County Design Manual Volume III.	828	0	0	0	0	0	828

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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4142-FY1998 HALL SHOP ROAD IMPROVEMENTS</b> Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.	942	0	0	0	0	0	942
<b>J4148-FY2000 DORSEY RUN ROAD EXTENSION</b> This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.	33,005	0	0	0	0	0	33,005
<b>J4154-FY1998 RETAINING WALL REPLACEMENTS</b> A Countywide project for the design and construction of replacement or rehabilitated retaining walls.	2,344	0	0	0	0	0	2,344
<b>J4155-FY2012 MARRIOTTSVILLE RD SAFETY IMPROVEMENTS</b> Reconstruct shoulders, replace guardrails and stabilize roadway embankment at numerous locations along 2.	1,115	0	0	0	0	0	1,115
<b>J4167-FY2010 SNOWDEN RIVER BROKEN LAND INTERSECT</b> A project for design and reconstruction of the Snowden River Parkway - Broken Land Parkway - Patuxent Woods Drive intersection including westbound MD32 ramp to northbound Broken Land Parkway.	895	2,780	0	0	0	0	3,675

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**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4170-FY2004 ROGER'S AVENUE IMPROVEMENTS</b> A project for design and construction of approximately 1,500 LF of Rogers Avenue from existing improvements near US40 to Court House Drive.	4,226	0	0	0	0	0	4,226
<b>J4173-FY2000 HANOVER ROAD IMPROVEMENTS</b> A project for the study, design and reconstruction of the Hanover Road at Hi-Tech Road intersection.	635	0	0	0	0	0	635
<b>J4177-FY2001 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	24,590	0	0	0	0	0	24,590
<b>J4181-FY2003 GUILFORD RD (US1 to DORSEY RUN RD)</b> This project is to study, design, and reconstruct Guilford Road to three lanes from US1 to Old Dorsey Run Road; a distance of 5,800 LF.	1,890	0	0	0	0	0	1,890
<b>J4182-FY2002 DORSEY RUN ROAD IMPROVEMENTS</b> This project is to study, design and reconstruct Dorsey Run Road to four lanes from MD175 south to the CSX railroad spur crossing; a distance of 6,000 LF.	3,300	0	11,785	0	0	0	15,085

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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4202-FY2004 STEPHENS ROAD IMPROVEMENTS</b> A project for the design and reconstruction of Stephens Road from Whiskey Bottom Road to Gorman Road.	9,160	0	0	0	0	0	9,160
<b>J4205-FY2006 MARRIOTTSVILLE ROAD IMPROVEMENTS</b> A project to widen Marriottsville Road from MD99 to US40, including the Marriottsville Road bridge over I-70.	5,955	6,000	14,375	0	0	0	26,330
<b>J4206-FY2007 MONTEVIDEO ROAD IMPROVEMENTS</b> A project to improve Montevideo Road as detailed in the Montevideo Road Study.	10,930	0	0	6,125	0	0	17,055
<b>J4207-FY2009 OAKLAND MILLS ROAD IMPROVEMENTS</b> A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.	6,096	0	0	0	0	0	6,096
<b>J4211-FY2007 ROADWAY CAPACITY IMPROVEMENTS</b> A project to provide increased capacity and safety on various County roads and intersections.	1,700	0	0	0	0	0	1,700

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**ROAD CONSTRUCTION PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>J4212-FY2007 STATE ROAD CONSTRUCTION</b> A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	35,700	0	0	0	0	0	35,700
<b>J4214-FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS</b> A project to design and construct improvements to the intersection of Guilford Road at Vollmerhausen Road and along Guilford Road to the west towards Carroll Heights Ave.	3,540	0	0	0	0	0	3,540
<b>J4215-FY2007 MARRIOTTSVILLE ROAD from US40 to MD144</b> Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	6,040	3,000	0	0	0	0	9,040
<b>J4219-FY2015 ENGINEERING STUDY PROGRAM</b> A project for engineering roads to conform to the Plan Howard 2030 Highways Map to evaluate realignment schemes and to support the transportation and safety needs of the County.	680	100	0	0	0	0	780



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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4220-FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS</b> A project to facilitate the design, land acquisition and construction of roadway modifications and their appurtenances at various intersections or roadway segments.	850	0	0	0	0	0	850
<b>J4222-FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS</b> A project to design and construct a widening of Snowden River Parkway (intermediate arterial) by adding a third lane and sidewalks from Broken Land Parkway to Oakland Mills Road.	3,163	3,000	0	0	0	0	6,163
<b>J4225-FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS</b> A project to design and construct a road to connect Ellicott Center Drive to Rogers Avenue.	1,860	0	0	0	0	0	1,860
<b>J4226-FY2008 ROAD PROJECTS CONTINGENCY FUND</b> A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	0	0	0	0	0	2,000
<b>J4230-FY2017 SANNER ROAD IMPROVEMENTS</b> A project to provide bicycle compatibility by widening the existing 10-foot lanes to 12 feet and filling in the missing shoulders along both sides of the road.	650	0	0	0	0	0	650

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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4231-FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS</b> A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	280	420	0	0	0	0	700
<b>J4237-FY2010 MD175/OAKLAND MILLS ROAD INTERCHANGE</b> A project to design and construct a new MD175 & Oakland Mills Road interchange and the re-alignment of Oakland Mills Road through the proposed Blandair Park.	14,000	0	12,000	0	0	0	26,000
<b>J4240-ROADWAY REHABILITATION SAFETY PROGRAM</b> A program to strategically prioritize, repair, replace and extend the useful life of existing road infrastructure assets.	450	0	0	0	0	0	450
<b>J4241-FY2011 US RT 1 RT 175 to MONTEVIDEO ROAD</b> A project for the design and reconstruction of approximately 2,500 feet of US1 from MD175 to Montevideo Road.	5,550	0	12,100	0	0	0	17,650
<b>J4242-FY2014 BRIGHTON DAM ROAD at HIGHLAND ROAD ROUNDABOUT</b> A project to design and construct a roundabout at the intersection of Brighton Dam Road and Highland Road.	265	0	0	0	0	0	265

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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4245-FY2016 SCENIC ROAD ENHANCEMENT</b> A project to plan, design, and install enhancements at certain historic or high visibility locations along the National Scenic Byway or County scenic roads.	180	0	0	0	0	0	180
<b>J4246-FY2018 OLD MONTGOMERY ROAD AT BRIGHTFIELD ROAD INTERSECTION IMPROVEMENTS</b> A project to reconfigure the intersection of Old Montgomery Road and Brightfield Road for safety and increased capacity.	350	0	0	0	0	0	350
<b>J4248-FY2017 SAVAGE AREA COMPLETE STREETS</b> The project includes complete streets improvements in Savage, Maryland to enhance multimodal travel for pedestrians, bicyclists, transit, and automobiles.	1,960	0	0	0	0	0	1,960
<b>J4249-FY2017 MD 100 AT MD 103</b> A project to design and construct a replacement of the roundabouts of MD103 on the north and south sides of MD100 with a diverging diamond interchange in order to increase the capacity of the interchange.	5,750	0	0	0	0	0	5,750

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**ROAD CONSTRUCTION PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>J4250-FY2020 HOWARD ROAD IMPROVEMENTS</b> A project to improve the safety of Howard Road north of Big Branch Drive.	100	0	0	0	0	0	100
<b>J4251-FY2018 LIME KILN ROAD IMPROVEMENTS</b> A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir Road.	750	0	0	1,000	0	2,000	3,750
<b>J4252-FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY</b> A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.	1,350	0	0	0	0	0	1,350
<b>J4711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering and related services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects that make additions to the public road and storm water management systems.	14,000	2,000	0	0	0	0	16,000
<b>Total</b>	<b>224,556</b>	<b>17,300</b>	<b>50,260</b>	<b>7,125</b>	<b>0</b>	<b>2,000</b>	<b>301,241</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**ROAD CONSTRUCTION PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	25,084	15,200	50260	7125	0	2000	99,669
D	DEVELOPER CONTRIBUTION	27,011	2,000	0	0	0	0	29,011
E	EXCISE TAX	14,222	0	0	0	0	0	14,222
X	EXCISE TAX BACKED BONDS	150,251	0	0	0	0	0	150,251
G	GRANTS	1,530	0	0	0	0	0	1,530
O	OTHER SOURCES	5,378	0	0	0	0	0	5,378
P	PAY AS YOU GO	1,080	100	0	0	0	0	1,180
<b>Total</b>		<b>224,556</b>	<b>17,300</b>	<b>50260</b>	<b>7125</b>	<b>0</b>	<b>2000</b>	<b>301,241</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>K5035-FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS</b> This project is for the installation of sidewalks and-or pathways to provide for improved routes for school children.	2,288	1,150	400	400	400	0	4,638
<b>K5036-FY1998 ROUTINE SIDEWALK WALKWAY EXTENSIONS</b> A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	450	250	250	250	0	2,870
<b>K5040-FY2005 GUILFORD RD PEDESTRIAN BIKE IMPROVE</b> A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	600	0	0	0	0	1,325
<b>K5043-SIDEWALK REPAIR PROGRAM</b> This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	6,180	5,000	1,000	1,000	1,000	1,000	15,180
<b>K5054-FY2003 ROADSIDE IMPROVEMENT PROGRAM</b> This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guardrails to comply with applicable Federal, State and County codes, and to reduce liabilities due to deteriorating appurtenances within County rights-of-way.	3,715	2,500	500	500	500	500	8,215

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	5,446	1,800	0	0	0	0	7,246
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590	0	0	0	0	0	590
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100	100	0	0	0	0	200
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375	0	0	0	0	0	375
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305	0	0	0	0	0	305
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	7,665	13,300	0	0	0	0	20,965

**Howard County, MD**  
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**SIDEWALK PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	5,500	2,000	1,500	1,500	1,500	15,350
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS</b> A program to replace deteriorated or damaged curbs.	2,000	3,100	1,000	1,000	1,000	1,000	9,100
<b>Total</b>	<b>34,409</b>	<b>33,500</b>	<b>5,150</b>	<b>4,650</b>	<b>4,650</b>	<b>4,000</b>	<b>86,359</b>



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	
	<b>Revenue Source</b>	<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	<b>Total</b>
			<b>Program</b>					
B	BONDS	23,185	16,500	3650	3150	3150	2500	52,135
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929
G	GRANTS	1,930	9,500	0	0	0	0	11,430
O	OTHER SOURCES	684	0	0	0	0	0	684
P	PAY AS YOU GO	7,681	7,500	1500	1500	1500	1500	21,181
<b>Total</b>		<b>34,409</b>	<b>33,500</b>	<b>5150</b>	<b>4650</b>	<b>4650</b>	<b>4000</b>	<b>86,359</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**LIBRARY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>L0015-FY2008 ELKRIDGE BRANCH/SENIOR CENTER</b> A project to provide additional required public library and senior center space in the RT1 Corridor of Elkridge.	25,111	0	0	0	0	0	25,111
<b>L0018-FY2018 GLENWOOD BRANCH RENOVATION</b> A project to renovate the Glenwood Branch to include much needed study rooms and classroom space for the benefit of students of all ages.	730	0	0	0	0	0	730
<b>L0020-FY2021 NEW HCLS CENTRAL BRANCH &amp; RELOCATION</b> Relocation of HCLS Central Branch due to Downtown Columbia Redevelopment Plans.	988	43,100	0	0	0	0	44,088
<b>Total</b>	<b>26,829</b>	<b>43,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69,929</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**LIBRARY PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	25,551	3,100	0	0	0	0	28,651
G	GRANTS	705	0	0	0	0	0	705
OG	Other GO	0	40,000	0	0	0	0	40,000
O	OTHER SOURCES	573	0	0	0	0	0	573
<b>Total</b>		<b>26,829</b>	<b>43,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69,929</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>M0536-FY2015 NURSING and ST BUILDING RENOVATIONS</b> Renovate the Nursing Building and ST Building of approximately 107,000 GSF following the move of health sciences programs and science, engineering and technology programs into their new buildings.	43,419	0	0	0	0	0	43,419
<b>M0539-FY2020 MATHEMATICS AND ATHLETICS COMPLEX</b> Design and construct a new facility that will unite both academics and athletics.	45,386	56,281	0	0	0	0	101,667
<b>M0542-FY2016 CAMPUS ROADWAYS and PARKING</b> Provide required modifications to campus roadways and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.	16,400	0	1,600	18,500	0	0	36,500
<b>M0545-FY2025 MAINTENANCE BUILDING</b> Design and construct a maintenance building to support plant operations and facilities.	0	0	500	3,900	1,500	0	5,900

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>M0547-FY2026 CONTINUING EDUCATION BUILDING</b> Design and construct a new continuing education and workforce development facility of approximately 60,000 GSF to support non-credit courses, contract credit courses, and professional services to individuals, county agencies, and employers throughout the State of Maryland.	0	0	1,700	17,600	3,200	0	22,500
<b>M0550-FY2017 SYSTEMIC RENOVATIONS</b> Address campuswide systemic renovations, deferred maintenance, and facility renewals.	10,456	5,000	2,000	2,000	2,000	2,000	23,456
<b>Total</b>	<b>115,661</b>	<b>61,281</b>	<b>5,800</b>	<b>42,000</b>	<b>6,700</b>	<b>2,000</b>	<b>233,442</b>

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**COMMUNITY COLLEGE PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	58,190	33,141	3900	22000	4350	2000	123,581
	COLLEGE REVENUE BACKED							
CC	BOND	7,717	0	0	0	0	0	7,717
G	GRANTS	43,754	28,140	1900	20000	2350	0	96,144
O	OTHER SOURCES	6,000	0	0	0	0	0	6,000
<b>Total</b>		<b>115,661</b>	<b>61,281</b>	<b>5800</b>	<b>42000</b>	<b>6700</b>	<b>2000</b>	<b>233,442</b>

**Howard County, MD**  
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**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and outbuildings located off of MD175 in Columbia.	39,173	800	7,500	700	7,000	0	55,173
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS</b> This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	37,251	18,775	3,750	3,750	4,350	0	67,976
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	6,250	750	750	750	0	18,712
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
<b>N3957-FY2003 TROY PARK &amp; HISTORIC REHABILITATION</b> A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and construct a 106-acre Regional Park and Community Center/Athletic Complex at MD 100 and US1.	27,030	2,800	15,000	0	0	0	44,830
<b>N3958-FY2003 HISTORIC STRUCTURES REHABILITATION</b> This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	11,410	750	150	150	150	0	12,610
<b>N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK</b> A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	2,137	0	0	0	0	0	2,137
<b>N3960-FY2006 ROBINSON PROPERTY NATURE CENTER</b> A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.	18,303	0	0	0	0	0	18,303



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	2,179	1,700	0	3,000	3,000	0	9,879
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	5,055	1,450	250	250	250	0	7,255
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518	0	0	0	0	0	1,518
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500	0	0	0	0	0	2,500

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3972-FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING</b> A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	925	0	0	0	0	0	925
<b>N3973-FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS</b> A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	200	0	4,000	0	0	0	4,200
<b>N3976-FY2025 SOUTH FULTON PARK</b> A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	0	200	500	0	0	0	700
<b>N3977-FY2019 KIWANIS PARK EXTENSION</b> A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	570	200	500	0	0	0	1,270

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**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b> This project establishes a fund for Countywide parkland acquisition and related expenses.	8,229	6,500	1,300	1,300	1,300	1,300	19,929
<b>Total</b>	<b>173,905</b>	<b>39,425</b>	<b>33,700</b>	<b>9,900</b>	<b>16,800</b>	<b>1,300</b>	<b>275,030</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	86,918	1,350	19000	3000	3000	0	113,268
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	32,370	13,800	2550	2550	3100	1300	55,670
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	43,059	24,275	12150	4350	10700	0	94,534
<b>Total</b>		<b>173,905</b>	<b>39,425</b>	<b>33700</b>	<b>9900</b>	<b>16800</b>	<b>1300</b>	<b>275,030</b>

**Howard County, MD**  
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**POLICE PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>P4928-FY2015 POLICE STATION &amp;  MODERNIZATION OF FACILITIES</b> Police department building upgrades and renovations, including partial renovation of Northern District and Grempler Building and others as necessary.	5,015	0	0	0	0	0	5,015
<b>Total</b>	<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

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**POLICE PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	5,015	0	0	0	0	0	5,015
<b>Total</b>		<b>5,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,015</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6214-SEWER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) transfers of appropriations when either construction costs are higher than originally estimated or engineering must be advanced from future years to the present fiscal year for critical sewer needs.	26,545	0	0	0	0	0	26,545
<b>S6232-FY2001 SEWER CORROSION CORRECTION PROGRAM</b> A project to televise sewer pipes in the County's sanitary sewer system for evidence of corrosion.	12,485	0	0	0	0	0	12,485
<b>S6237-FY2001 PATAPSCO CONVEY TREAT FACILITIES</b> A project for Howard County's participation in cost sharing for the capital funding of the Patapsco Treatment Plant at Wagners Point and the related Patapsco Interceptor, Pump Station, and Force Main.	45,000	0	0	0	0	0	45,000
<b>S6249-DEFAULTED DEVELOPER AGREEMENTS</b> An appropriation is requested under this project to construct water, sewer and associated facilities where the developer has failed to build all facilities in accordance with the plans and Developer Agreement.	3,600	0	0	0	0	0	3,600

**Howard County, MD**  
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**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6264-FY2008 LPWRP CAPITAL REPAIRS</b> A project to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP), and existing water distribution and wastewater collection system facilities.	42,502	0	0	0	0	0	42,502
<b>S6268-FY2008 PIPELINE REHABILITATION PROGRAM</b> A project to protect and stabilize sewers and water mains in areas where stream and soil erosion have compromised the integrity of the system.	7,435	0	0	0	0	0	7,435
<b>S6269-FY2009 ASHLEIGH KNOLLS SHARED SEWAGE DISP FAC UPGD</b> A project to design and install a wastewater treatment system for the Ashleigh Knolls Shared Septic Facility to meet new Maryland Department of the Environment (MDE) discharge permit limits.	4,236	0	0	0	0	0	4,236
<b>S6274-FY2015 UPPER LITTLE PATUXENT PARALLEL SEWER</b> A project for the design and construction of 2,500 LF of parallel sewer including streambank protection, and water/sewer utilities stream crossing protection adjacent to the Little Patuxent Interceptor Sewer, north of MD108.	5,350	0	0	0	0	0	5,350



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6275-FY2012 DANIELS AREA PUMPING STATION</b> A project for the study, design and construction of a wastewater pumping station and force main to serve the Daniels Area east of Old Frederick Road.	3,020	0	0	0	0	0	3,020
<b>S6276-FY2011 SEWER CLEANING MAPPING AND TELEVISION INSPECTION MAINTENANCE</b> Develop a Sewer Manhole and Line Segment Inspection and Cleaning Program to include all County-owned water sewer lines within the collection system.	8,977	0	0	0	0	0	8,977
<b>S6280-FY2013 HAMMOND PATUXENT INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 20,000 feet of parallel sewer in the Hammond Branch and Patuxent sewer drainage areas.	19,490	8,715	0	0	0	0	28,205
<b>S6281-FY2013 DORSEY GUILFORD INTERCEPTOR IMPROVEMENTS</b> A project for the study, design and construction of 14,600 feet of parallel sewer in the Dorsey Run and Guilford Run sewer drainage areas.	12,345	1,020	0	0	0	0	13,365

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**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6282-FY2013 BONNIE BRANCH/ROCKBURN INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 6,100 feet of interceptor sewer in the Bonnie Branch sewer drainage area and the re-commissioning and upgrade of the Kerger Road Pumping Station and force main.	5,325	0	0	0	0	0	5,325
<b>S6283-FY2013 TIBER SUCKER BRANCH INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 18,250 feet of parallel sewer in the Tiber Branch & Sucker Branch sewer drainage areas.	12,200	8,000	0	0	0	0	20,200
<b>S6284-FY2013 DEEP RUN SHALLOW RUN INTERCEPTOR IMPROVEMENTS</b> A project for the design and construction of 44,000 feet of parallel sewer in the Deep Run and Shallow Run sewer drainage areas.	23,625	16,500	0	0	0	0	40,125
<b>S6285-FY2017 MD108 PUMP STATION OUTFALL IMPROVEMENTS</b> A project for the design and construction of 1,585 feet of parallel sewer in the Tiber Branch sewer drainage area to support flows from the MD108 Pumping Station.	1,920	3,825	0	0	0	0	5,745

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**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6287-FY2017 NORTH LAUREL PUMP STATION PARALLEL FORCE MAIN</b> Design and construction of approximately 5,200 feet of parallel force main and 2,500 feet of gravity sewer to supplement the pumping capacity of the North Laurel Wastewater Pumping Station.	2,510	6,500	0	0	0	0	9,010
<b>S6294-FY2015 ANNAPOLIS JUNCTION PUMPING STATION RENOVATION</b> A project for the renovation of the Annapolis Junction Pumping Station.	1,640	0	0	0	0	0	1,640
<b>S6295-FY2016 LPWRP 8th ADDITION BIOSOLIDS PROCESSING FACILITIES</b> A project to design and construct new biosolids processing facilities at the Little Patuxent Water Reclamation Plant (LPWRP) for the purpose of meeting new Maryland Department of the Environment (MDE) biosolids storage and disposal regulations, achieve volume reduction, and enhance quality for end-use purposes.	117,080	0	0	0	0	0	117,080
<b>S6297-FY2016 OLD FREDERICK ROAD PUMPING STATION UPGRADE</b> A project for the design and construction of upgrades to increase the pumping capacity of the Old Frederick Road Pumping Station.	1,735	0	0	0	0	0	1,735

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**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6298-FY2018 DORSEY RUN ROAD SEWER EXTENSION</b> A project for the design and construction of 475 LF of 8-inch sewer main along Dorsey Run Road to serve one property with a failing septic system.	400	0	0	0	0	0	400
<b>S6299 - FY 2023 ROCKBURN BRANCH SEWER STUDY</b> A project to study and determine feasible options to provide sewer service to properties along Elibank Drive in Elkridge, MD.	0	600	0	0	0	0	600
<b>S6500-FY2017 SEWER AREA ASSESSMENT AND MODELING</b> A project [program] for the study and evaluation of sewer areas and/or water zones.	455	280	0	0	0	0	735
<b>S6600-FY2019 WATER AND WASTEWATER FACILITIES CAPITAL REPAIRS AND UPGRADES</b> A project [program] to repair or upgrade existing water or sewer facilities.	10,000	7,500	0	0	0	0	17,500
<b>S6601-FY2020 SEWER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize sewer utility management efforts in order to extend the useful life of our existing sewer system assets.	11,290	29,920	6,840	7,090	7,350	7,400	69,890

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6602 - FY2021 LPWRP CAPITAL REPAIRS and UPGRADES</b> A project [program] to systematically repair, replace, or upgrade existing facilities at the Little Patuxent Water Reclamation Plant (LPWRP).	5,575	26,490	5,770	5,940	6,110	6,290	56,175
<b>S6698-ROUTINE SEWER EXTENSION PROGRAM</b> A project to design and construct routine sewer main extensions in the Metropolitan District requested by landowners.	5,500	2,500	0	0	0	0	8,000
<b>S6699-ON SITE SEPTIC SYSTEM CONVERSION PROGRAM</b> A project for the study, design and implementation of converting properties within the water and sewer Planned Service Area that are currently on private on-site septic systems to public sewer service.	7,575	7,925	0	0	0	0	15,500
<b>S6711-FY2011 DEVELOPER INSPECTION PROGRAM</b> A project to provide engineering or administrative services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects to make additions to the public water and sewer systems.	11,250	4,000	0	0	0	0	15,250

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**SEWER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>S6950-DEVELOPER CONSTRUCTED HOUSE CONNECTIONS</b> A program for the reimbursement to developers for construction of water and sewer house connections to existing lots outside of their subdivision.	180	0	0	0	0	0	180
<b>S6960-FY2015 DEVELOPER CONSTRUCTED MAJOR FACILITIES</b> A project to reimburse developers for construction of major water and sewer facilities as shown on the approved Howard County Master Plan for Water and Sewerage.	3,000	0	0	0	0	0	3,000
<b>Total</b>	<b>412,245</b>	<b>123,775</b>	<b>12,610</b>	<b>13,030</b>	<b>13,460</b>	<b>13,690</b>	<b>588,810</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SEWER PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	1,074	0	0	0	0	0	1,074
D	DEVELOPER CONTRIBUTION	10,750	2,000	0	0	0	0	12,750
G	GRANTS	14,039	0	0	0	0	0	14,039
I	IN-AID of CONSTRUCT UTILITIES	21,570	7,390	1800	1850	1900	1950	36,460
M	METRO DISTRICT BOND	286,595	88,975	5770	5940	6110	6290	399,680
O	OTHER SOURCES	6,670	0	0	0	0	0	6,670
P	PAY AS YOU GO	162	0	0	0	0	0	162
C	UTILITY CASH	71,034	25,410	5040	5240	5450	5450	117,624
W	WATER QUALITY STATE OR FED LOAN	351	0	0	0	0	0	351
<b>Total</b>		<b>412,245</b>	<b>123,775</b>	<b>12610</b>	<b>13030</b>	<b>13460</b>	<b>13690</b>	<b>588,810</b>

**Howard County, MD**  
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**TRAFFIC PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>T7088-FY2001 SCHOOL CROSSWALK IMPROVEMENTS</b> This project is for the installation or modification of crosswalks, raised crosswalks, chokers, sidewalks, raised shoulders, signs, signals and/or other roadway retrofits to provide for an enhanced walking route for school children.	1,143	250	0	0	0	0	1,393
<b>T7089-FY2005 RESIDENTIAL TRAFFIC CALMING</b> A project to construct geometric roadway changes to reduce traffic speeding in residential areas.	1,560	250	0	0	0	0	1,810
<b>T7094-FY2007 STREET LIGHTING PROGRAM</b> This project is for the installation of new street lights in existing communities and commercial/industrial areas.	3,065	1,100	0	0	0	0	4,165
<b>T7101-FY2008 STATE COUNTY SHARED INTERSECTIONS</b> A project for the design, review and construction funding of geometric and traffic control modifications at various intersections of State/State and State/County roads.	1,600	0	0	0	0	0	1,600



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**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>T7102-FY2008 STREET SIGN PROGRAM</b> A project to provide street sign services and related line striping that are included in the implementation of developer projects that expand the County road network of public roads and upgrade signing and striping projects along existing County roads.	960	150	0	0	0	0	1,110
<b>T7103-FY2009 STATE COUNTY SHARED TRAFFIC CONTROL</b> A project for design, review and construction funding of traffic control at various intersections of State and County roads.	1,000	0	0	0	0	0	1,000
<b>T7104-FY2009 DEVELOPER COUNTY SIGNALS</b> A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.	1,700	0	0	0	0	0	1,700
<b>T7105-FY2011 SIGNALIZATION PROGRAM</b> A project for the design and construction of various traffic signals when the MUTCD Warrants are met; also includes the modification and modernization of existing traffic signals.	4,900	8,850	0	0	0	0	13,750

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**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>T7106-INTERSECTION OR CORRIDOR SAFETY IMPROVEMENT PROGRAM</b> This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.	4,090	600	0	0	0	0	4,690
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaquundi and extending to the existing Patuxent Branch Trail.	1,175	5,000	0	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	575	300	0	0	0	0	875
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	2,125	0	0	0	0	8,025
<b>Total</b>	<b>27,668</b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46,293</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

		<b>Total</b>	<b>5Yr Capital</b>					
	<b>Revenue Source</b>	<b>Appropriation</b>	<b>Improvement</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Total</b>
			<b>Program</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	
B	BONDS	11,968	12,000	0	0	0	0	23,968
D	DEVELOPER CONTRIBUTION	5,390	2,150	0	0	0	0	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	180	4,000	0	0	0	0	4,180
O	OTHER SOURCES	3,885	100	0	0	0	0	3,985
P	PAY AS YOU GO	2,945	375	0	0	0	0	3,320
<b>Total</b>		<b>27,668</b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46,293</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8206-FY1995 METALLIC PIPELINE CORROSION STUDIES</b> A project to fund the study, maintenance, and remediation of corrosion related failures at various locations throughout the County.	7,100	0	0	0	0	0	7,100
<b>W8218-WATER CONTINGENCY FUND</b> The fund is designed for use as a revenue source for (1) the transfer of appropriations when either the construction costs are higher than originally estimated or engineering costs must be advanced from future years to the present fiscal year for critical water needs; (2) construction and inspection services and ordering of large water meters for sites that do not require formal developer agreements but require water service connections, fire hydrants, short extensions of public water mains, or other appurtenances performed under water or sewer connection agreements with the County.	4,650	0	0	0	0	0	4,650
<b>W8220-FY1998 SHARED WATER FACILITY IMPROVEMENTS</b> A project for the planning, design and construction of major water facilities, mains, pumping stations, reservoirs and treatment plants in the Baltimore City Central Water System.	15,050	0	0	0	0	0	15,050

**Howard County, MD**  
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**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8245-FY2003 RIGHT of WAY RESTORATION PROGRAM</b> State and County roads, sidewalks and curbs that are damaged, primarily by water main breaks, require permanent restoration.	8,623	0	0	0	0	0	8,623
<b>W8262-FY2004 GUILFORD ELEVATED WATER TANK</b> A project for the design and construction of a 2.	17,740	0	0	0	0	0	17,740
<b>W8265-FY2005 US 29 WATER MAIN/RIVERS MEADOWS DR to BROKEN LAND PKWY</b> A project for the rehabilitation of the water transmission main located in the vicinity of Broken Land Parkway and US29.	4,480	0	0	0	0	0	4,480
<b>W8267-FY2005 WATER VALVE MANAGEMENT SYSTEM</b> The purpose of this project is to exercise and maintain all County owned valves within the water distribution system.	3,587	0	0	0	0	0	3,587
<b>W8274-FY 2007 SCADA SYSTEM UPGRADE</b> A project to upgrade the Supervisory Control and Data Acquisition System (SCADA) at the Bureau of Utilities Operations building and all remote sites.	6,965	0	0	0	0	0	6,965

**Howard County, MD**  
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**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8289-FY2009 WATER METER BATTERY REPLACEMENT</b> This project is to provide for the replacement of the battery systems, radios and meters in the County's existing residential and commercial radio read water metering system that have reached the end of their projected ten (10) year lives.	18,856	0	0	0	0	0	18,856
<b>W8291-FY2009 ELEVATED WATER TANK RECOATING</b> A project to study and prioritize the cleaning, repairing and recoating of the County water system's existing elevated water storage tanks.	5,624	0	0	0	0	0	5,624
<b>W8300-FY2011 LEVERING AVENUE WATER MAIN</b> A project for the design and construction of 6,350 LF of 12-inch water main from Gun Road in the Patapsco State Park in Baltimore County to Levering Avenue in Howard County to US1.	4,746	0	0	0	0	0	4,746
<b>W8303-FY2018 ANDERSON AVE MOUND STREET WATER MAIN</b> A project for the design and construction of 1,000 LF of 12-inch water main along Anderson Avenue from Mound Street to Hanover Road.	1,025	0	0	0	0	0	1,025

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8304-FY2015 COLUMBIA WATER PUMPING STATION IMPROVEMENTS</b> A project to upgrade the Columbia Water Pumping Station.	3,260	0	0	0	0	0	3,260
<b>W8309-FY2014 MISSION ROAD WATER MAIN LOOP</b> A project for the design and construction of 4,500 LF of 12-inch water main along Mission Road to Columbia Gateway Drive.	3,200	0	0	0	0	0	3,200
<b>W8313-FY2011 FIRE HYDRANT INSPECTION PROGRAM</b> Develop a Fire Hydrant Inspection Program that will include all County owned fire hydrants within the distribution system.	4,873	0	0	0	0	0	4,873
<b>W8320-FY2013 WHISKEY BOTTOM PUMP STATION RELOCATION</b> A project to relocate the Whiskey Bottom Road pumping station and related suction and discharge pipelines and to increase pumping capacity.	5,500	0	0	0	0	0	5,500
<b>W8322-FY2013 WILDE LAKE WATER MAIN STUDY and REHABILITATION</b> A project to determine the condition of 44,000 feet of water main in the Wilde Lake area and to perform necessary repairs or replacements.	14,235	0	0	0	0	0	14,235

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8324-FY2014 WATER SYSTEM LOOPING            FIRE PROTECTION UPGRADE</b> A project for the design and construction of various water system upgrades and improvements to meet County standards for water system redundancy, pressure and flow rates requirements for fire protection.	3,500	3,470	0	0	0	0	6,970
<b>W8325-FY2014 RECLAIMED WATER SYSTEM            DEVELOPMENT</b> Develop, design, and construct a reclaimed water system to serve various parts of the County with reclaimed water from the LPWRP, or a stand-alone system constructed under this project.	4,628	1,891	0	0	0	0	6,519
<b>W8327-FY2015 OLD LAWYER HILL ROAD            WATER SUPPLY MAIN REPLACEMENT</b> A project for the replacement of 1,610 LF of 8-inch water main in Old Lawyers Hill Road.	1,210	0	0	0	0	0	1,210
<b>W8328-FY2015 630 WEST ZONE WATER            PUMPING STATION</b> A project for the design and construction of a pumping station to serve the Elevation 630 West water zone.	10,000	0	0	0	0	0	10,000



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8329-FY2015 PCCP STUDY AND FAILURE MITIGATION</b> A project to investigate and determine the condition of all prestressed concrete pipe (PCCP) transmission mains in the water distribution system.	3,500	0	0	0	0	0	3,500
<b>W8330-FY2017 OLD COLUMBIA PIKE WATER MAIN REHABILITATION/REPLACEMENT</b> A project to rehabilitate/replace 9,850 LF of 4-inch, 6-inch and 8-inch diameter water mains in Old Columbia Pike between Montgomery Road (MD Route 103) and Main Street (MD Route 144).	5,515	0	0	0	0	0	5,515
<b>W8331-FY2017 TWIN RIVERS ROAD WATER MAIN REPLACEMENT</b> A project to replace 6,000 LF of 12-inch diameter water main within Twins Rivers Road; between Governor Warfield Parkway and Harpers Farm Road.	2,565	0	0	0	0	0	2,565
<b>W8333 - FY2021 NORTH LAUREL and SAVAGE AREA WATER SYSTEM IMPROVEMENTS</b> A project for the design and construction of water system improvements within the North Laurel and Savage areas.	4,000	0	0	0	0	0	4,000

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8334 - FY2027 CLARKSVILLE ELEVATED WATER TANK</b> A project for the design and construction of a 0.	0	1,200	0	3,800	0	0	5,000
<b>W8335 - FY2021 ELKRIDGE WPS SUCTION LINE REPLACEMENT</b> A project to replace 6,500 LF of 36-inch water main in Elkridge, MD.	1,000	15,000	0	0	0	0	16,000
<b>W8600-UTILITY SYSTEMIC ADDITIONS IMPROVEMENTS</b> A project for the design and construction of various additions and improvements to the water and sewer system or its associated infrastructure.	12,915	0	0	0	0	0	12,915
<b>W8601-FY2016 ACQUISITION CONTINGENCY FUND</b> Project funding will be used to resolve easement and rights-of-way issues on water and sewer projects which have been constructed or special quick response projects of a capital nature requiring title research, appraisals and acquisition.	1,010	205	0	0	0	0	1,215

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>W8602-FY2016 SLEEVES RELOCATIONS AND APPURTENANCES</b> A project for funding design and construction of sewer and water lines in conjunction with Maryland State Highway Administration (SHA) and Howard County projects prior to construction.	7,300	2,850	0	0	0	0	10,150
<b>W8603-FY2020 WATER ASSET MANAGEMENT PROGRAM</b> A project [program] to coordinate and centralize water utility management efforts in order to extend the useful life of our existing water system assets.	22,955	56,075	7,870	7,870	7,245	7,345	109,360
<b>W8698-ROUTINE WATER EXTENSION PROGRAM</b> A project to design and construct routine water main extensions in the Metropolitan District requested by landowners.	4,275	3,095	610	610	625	625	9,840
<b>Total</b>	<b>213,887</b>	<b>83,786</b>	<b>8,480</b>	<b>12,280</b>	<b>7,870</b>	<b>7,970</b>	<b>334,273</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**WATER PROJECTS**

		<b>Total</b>	<b>5Yr Capital</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	<b>Fiscal</b>	
	<b>Revenue Source</b>	<b>Appropriation</b>	<b>Improvement</b>	<b>2028 Budget</b>	<b>2029 Budget</b>	<b>2030 Budget</b>	<b>2031 Budget</b>	<b>Total</b>
			<b>Program</b>					
D	DEVELOPER CONTRIBUTION	3,000	0	0	0	0	0	3,000
G	GRANTS	915	0	0	0	0	0	915
I	IN-AID of CONSTRUCT UTILITIES	13,247	11,105	1393	1393	1400	1500	30,038
L	LEASE	3,000	0	0	0	0	0	3,000
M	METRO DISTRICT BOND	104,763	57,066	4960	8760	4270	4220	184,039
O	OTHER SOURCES	140	0	0	0	0	0	140
C	UTILITY CASH	88,822	15,615	2127	2127	2200	2250	113,141
<b>Total</b>		<b>213,887</b>	<b>83,786</b>	<b>8480</b>	<b>12280</b>	<b>7870</b>	<b>7970</b>	<b>334,273</b>

Amendment 1 to Council Resolution No. 65-2021

BY: Chairperson at the request  
of the County Executive

Legislative Day No. 9  
Date: May 26, 2021

Amendment No. 1

*(This amendment reflects changes to the Capital Program for Fiscal Years 2023 through 2027 and to the Extended Capital Program for Fiscal Years 2028 through 2031 as a result of changes to the FY2022 Capital Budget that alter funding within various Capital Projects.)*

1 In the Capital Program for Fiscal Years 2023 through 2027, attached to the Resolution as  
2 introduced, on pages 5, 13, 14, 28, 29, 46, 47, 48, 54, 56, 57, 58, 59, 73, and 74 make revisions  
3 as shown in the attached revised pages 5, 13, 14, 28, 29, 46, 47, 48, 54, 56, 57, 58, 59, 73, and  
4 74.

5  
6 In the Extended Capital Program for Fiscal Years 2028 through 2031, attached to the Resolution  
7 as introduced, on pages 88, 96, 97, 111, 112, 129, 130, 131, 137, 139, 141, 142, 156, and 157  
8 make revisions as shown in the attached revised pages 88, 96, 97, 111, 112, 129, 130, 131, 137,  
9 139, 141, 142, 156, and 157.

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	<u>79,552</u> 75,552	0	10,000	0	10,000	0	<u>99,552</u> 95,552
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	26	50	26	50	26	824
<b>C0285-FY2002 US1 CORRIDOR REVITALIZATION</b> A project to plan, design and implement a series of streetscape, pedestrian, bicycle, transportation and public green space improvements on public property in the US1 Corridor.	2,536	0	0	0	0	0	2,536

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total		Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total	
<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152		0	0	0	0	0	56,152	
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	<u>4,300</u>	<del>3,800</del>	4,720	4,800	4,800	4,800	4,800	<u>28,220</u>	<del>27,720</del>
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555		0	0	0	0	0	1,555	
<b>Total</b>	<u>843,751</u>	<del>839,251</del>	43,825	37,798	11,181	21,426	15,398	<u>973,379</u>	<del>968,879</del>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Revenue Source		Total Appropriation	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
B	BONDS	<u>390,684</u> 390,339	22,612	23218	10165	10561	10261	<u>469,501</u> 467,156
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	<u>98,649</u> 98,149	0	10000	0	10000	0	118,649
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	5,297	4455	940	515	4611	69,883
P	PAY AS YOU GO	35,281	15,126	125	76	100	26	50,734
R	STORMWATER UTILTY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	0	0	0	250	500	90,750
T	TRANSFER TAX	<u>1,905</u> 250	0	0	0	0	0	<u>1,905</u> 250
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FED LOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<b><u>843,751</u> 839,254</b>	<b>43,825</b>	<b>37,798</b>	<b>11,181</b>	<b>21,426</b>	<b>15,398</b>	<b><u>973,379</u> 968,879</b>



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	1,400	425	425	425	300	12,128
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	500	500	500	500	500	11,200
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	<del>8,755</del> 10,410	0	0	0	0	0	<del>8,755</del> 10,410
<b>Total</b>	<b><u>38,846</u> <del>40,501</del></b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b><u>44,321</u> <del>45,976</del></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**FIRE PROJECTS**

Revenue Source	Total Appropriation	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
B BONDS	6,573	0	0	0	0	0	6,573
O OTHER SOURCES	21,993	500	500	500	500	500	24,493
P PAY AS YOU GO	810	0	0	0	0	0	810
T TRANSFER TAX	<u>9,470</u> <del>11,125</del>	1,400	425	425	425	300	<u>12,445</u> <del>14,100</del>
<b>Total</b>	<b><u>38,846</u> <del>40,501</del></b>	<b>1,900</b>	<b>925</b>	<b>925</b>	<b>925</b>	<b>800</b>	<b><u>44,321</u> <del>45,976</del></b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	<u>5,596</u> 5,446	300	500	500	500	0	<u>7,396</u> 7,246
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590	0	0	0	0	0	590
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100	100	0	0	0	0	200
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375	0	0	0	0	0	375
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305	0	0	0	0	0	305
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	<u>7,915</u> 7,665	4,800	4,500	3,000	1,000	0	<u>21,215</u> 20,965

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	1,000	1,000	1,000	1,000	1,500	8,850
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS</b> A program to replace deteriorated or damaged curbs.	<del>2,000</del>	400	600	600	600	900	5,100
<b>Total</b>	<u>34,809</u> <del>34,409</del>	9,000	<del>8,500</del>	7,000	5,000	4,000	<u>68,309</u> <del>67,909</del>

**Howard County, MD  
FY2022 Capital Budget Resolution (\$000)  
SIDEWALK PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>	
B	BONDS	23,185	3,500	3500	3500	3500	2500	39,685	
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929	
G	GRANTS	<del>2,330</del> 4,930	<del>4,000</del>	3500	2000	0	0	<del>11,830</del> 11,430	
O	OTHER SOURCES	684	0	0	0	0	0	684	
P	PAY AS YOU GO	7,681	1,500	1500	1500	1500	1500	15,181	
<b>Total</b>		<b><u>34,809</u> <del>34,409</del></b>	<b>9,000</b>	<b>8,500</b>	<b>7,000</b>	<b>5,000</b>	<b>4,000</b>	<b><u>68,309</u> <del>67,909</del></b>	

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	39,173	0	0	0	0	800	39,973
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS</b> This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	<del>35,614</del> 37,351	<del>1,175</del>	3,000	3,500	3,550	3,550	<del>54,389</del> 56,126
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	1,300	1,300	1,300	1,300	1,050	16,462
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total		Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total	
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, road resurfacing, parking repairs and upgrades, and new signage.	<u>1,179</u>	2,179	1,400	0	0	0	300	<u>2,879</u>	3,879
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	<u>5,305</u>	5,055	300	400	250	250	250	<u>6,755</u>	6,505
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518		0	0	0	0	0	1,518	
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500		0	0	0	0	0	2,500	

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>N3972-FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING</b> A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	925	0	0	0	0	0	925
<b>N3973-FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS</b> A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	200	0	0	0	0	0	200
<b>N3976-FY2025 SOUTH FULTON PARK</b> A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	0	0	0	0	0	200	200
<b>N3977-FY2019 KIWANIS PARK EXTENSION</b> A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	570	0	0	0	0	200	770



**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total		Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total	
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b>	<u>8,837</u>	<del>8,229</del>	1,300	1,300	1,300	1,300	1,300	<u>15,337</u>	14,729
This project establishes a fund for Countywide parkland acquisition and related expenses.									
<b>Total</b>	<u>172,026</u>	<del>173,905</del>	9,625	6,150	6,500	6,850	10,300	<u>211,451</u>	<del>213,330</del>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**RECREATION AND PARKS**

Revenue Source		Total Appropriation	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
B	BONDS	<u>84,573</u> 86,918	1,350	0	0	0	0	<u>85,923</u> 88,268
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	<u>32,786</u> <del>32,379</del>	2,600	2600	2600	2600	3400	<u>46,586</u> 46,170
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	<u>43,109</u> 43,059	5,675	3550	3900	4250	6900	<u>67,384</u> 67,334
<b>Total</b>		<b><u>172,026</u> 173,905</b>	<b>9,625</b>	<b>6,150</b>	<b>6,500</b>	<b>6,850</b>	<b>10,300</b>	<b><u>211,451</u> 213,330</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

Project Information	Appropriation Total	Fiscal 2023 Budget	Fiscal 2024 Budget	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Total
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaquundi and extending to the existing Patuxent Branch Trail	1,175	0	5,000	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	<del>1,175</del> 875	100	200	0	0	0	<del>1,175</del> 875
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	425	425	425	425	425	8,025
<b>Total</b>	<del>28,268</del> <b>27,668</b>	<b>2,725</b>	<b>7,725</b>	<b>2,725</b>	<b>2,725</b>	<b>2,725</b>	<del>46,893</del> <b>46,293</b>

**Howard County, MD**  
**FY2022 Capital Budget Resolution (\$000)**  
**TRAFFIC PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>Fiscal 2023 Budget</b>	<b>Fiscal 2024 Budget</b>	<b>Fiscal 2025 Budget</b>	<b>Fiscal 2026 Budget</b>	<b>Fiscal 2027 Budget</b>	<b>Total</b>
B	BONDS	11,968	2,200	3200	2200	2200	2200	23,968
D	DEVELOPER CONTRIBUTION	5,390	430	430	430	430	430	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	<del>780</del> 180	0	4000	0	0	0	<del>4,780</del> 4,180
O	OTHER SOURCES	3,885	20	20	20	20	20	3,985
P	PAY AS YOU GO	2,945	75	75	75	75	75	3,320
<b>Total</b>		<b><u>28,268</u></b> <del>27,668</del>	<b>2,725</b>	<b>7,725</b>	<b><u>2,725</u></b>	<b>2,725</b>	<b>2,725</b>	<b><u>46,893</u></b> <del>46,293</del>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER</b> A project for design & construction of a group of facilities for training of public safety employees.	27,576	0	0	0	0	0	27,576
<b>C0214-C0214-CATEGORY CONTINGENCY FUND</b> The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	<del>79,552</del> 75,552	20,000	0	0	0	0	<del>99,552</del> 95,552
<b>C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND</b> Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	646	178	50	26	50	26	976

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>		
<b>C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION</b> A project for renovation of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	4,000	0	0	0	0	0	4,000		
<b>C0363-FY2019 LINWOOD SCHOOL PARKING LOT</b> A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300		
<b>C0364-FY2021 NEW CULTURAL CENTER</b> This project is to design and build a cultural art center in downtown Columbia.	56,152	0	0	0	0	0	56,152		
<b>C0365 - SYSTEMIC FACILITY IMPROVEMENTS</b> Project to maintain all county facilities managed by the Department of Public Works.	<del>4,300</del> 3,800	23,920	0	0	0	0	<del>28,220</del> 27,720		
<b>C0366 - PUBLIC SAFETY TRAINING FACILITIES IMPROVEMENTS</b> Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	1,555	0	0	0	0	0	1,555		
<b>Total</b>	<b><u>843,751</u></b>	<b><u>839,254</u></b>	<b><u>129,628</u></b>	<b><u>17,510</u></b>	<b><u>11,151</u></b>	<b><u>1,534</u></b>	<b><u>476</u></b>	<b><u>1,004,050</u></b>	<b><u>999,550</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**GENERAL COUNTY PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	<u>392,684</u> 390,339	76,817	15710	5425	375	450	<u>491,461</u> 489,116
D	DEVELOPER CONTRIBUTION	1,165	0	0	0	0	0	1,165
G	GRANTS	<u>98,649</u>	20,000	0	0	0	0	118,649
L	LEASE	25,400	0	0	0	0	0	25,400
M	METRO DISTRICT BOND	6,920	790	0	0	0	0	7,710
OG	Other GO	55,652	0	0	0	0	0	55,652
O	OTHER SOURCES	54,065	15,818	350	4200	359	0	74,792
P	PAY AS YOU GO	35,281	15,453	50	26	50	26	50,886
R	STORMWATER UTILTY FUNDING	1,500	0	0	0	0	0	1,500
TIF	TIF BONDS	90,000	750	1400	1500	750	0	94,400
T	TRANSFER TAX	1,905	0	0	0	0	0	1,905
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
W	WATER QUALITY STATE OR FEDLOAN	75,000	0	0	0	0	0	75,000
<b>Total</b>		<u><b>843,751</b></u> <b>839,251</b>	<b>129,628</b>	<b>17510</b>	<b>11151</b>	<b>1534</b>	<b>476</b>	<u><b>1,004,050</b></u> <b>999,550</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**FIRE PROJECTS**

<b>Project Information</b>	<b>Appropriation Total</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>	
<b>F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS</b> An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	9,153	2,975	300	0	0	0	12,428	
<b>F5972-FY2008 RURAL FIRE PROTECTION PROGRAM</b> A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	8,700	2,500	500	500	500	0	12,700	
<b>F5973-PUBLIC SAFETY STORAGE FACILITIES</b> Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	1,850	0	0	0	0	0	1,850	
<b>F5975-FY2010 ROUTE ONE FIRE STATION</b> A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	10,388	0	0	0	0	0	10,388	
<b>F5976-FY2018 NORTH COLUMBIA FIRE STATION</b> A project to construct a new Columbia fire station.	<del>8,755</del> 10,410	0	0	0	0	0	<del>8,755</del> 10,410	
<b>Total</b>	<b><u>38,846</u></b>	<b>40,501</b>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b><u>46,121</u></b> <b>47,776</b>



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**FIRE PROJECTS**

	Revenue Source	Total Appropriation		5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	6,573		0	0	0	0	0	6,573
O	OTHER SOURCES	21,993		2,500	500	500	500	0	25,993
P	PAY AS YOU GO	810		0	0	0	0	0	810
T	TRANSFER TAX	<u>9,470</u>	11,125	<u>2,975</u>	300	0	0	0	<u>12,745</u>
									14,400
<b>Total</b>		<b><u>38,846</u></b>	<b>40,501</b>	<b>5,475</b>	<b>800</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b><u>46,121</u></b> <b>47,776</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total		5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total	
<b>K5061-FY2007 PEDESTRIAN PLAN PROJECTS</b> A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	<u>5,596</u>	5,446	1,800	0	0	0	0	<u>7,396</u>	7,246
<b>K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM</b> A project to design and construct improved pedestrian access along State roads.	590		0	0	0	0	0	590	
<b>K5063-FY2017 NORTH LAUREL ROAD SIDEWALK</b> A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	100		100	0	0	0	0	200	
<b>K5064-FY2017 MISSION ROAD SIDEWALK</b> A project to install sidewalk along parts of Mission Road.	375		0	0	0	0	0	375	
<b>K5065-FY2018 DONCASTER DRIVE SIDEWALK</b> A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	305		0	0	0	0	0	305	
<b>K5066-FY2014 BICYCLE PLAN PROJECTS</b> A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	<u>7,915</u>	7,665	13,300	0	0	0	0	<u>21,215</u>	20,965

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>K5068 - ADA RAMPS UPGRADE PROGRAM.</b> A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	3,350	5,500	2,000	1,500	1,500	1,500	15,350
<b>K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAM</b> A program to replace deteriorated or damaged curbs.	2,000	3,100	1,000	1,000	1,000	1,000	9,100
<b>Total</b>	<b><u>34,809</u></b>	<b><u>34,409</u></b>	<b><u>5,150</u></b>	<b><u>4,650</u></b>	<b><u>4,650</u></b>	<b><u>4,000</u></b>	<b><u>86,759</u></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**SIDEWALK PROJECTS**

	Revenue Source	Total Appropriation	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
B	BONDS	23,185	16,500	3650	3150	3150	2500	52,135
D	DEVELOPER CONTRIBUTION	929	0	0	0	0	0	929
G	GRANTS	<del>2,330</del> 1,930	9,500	0	0	0	0	<del>11,830</del> 11,430
O	OTHER SOURCES	684	0	0	0	0	0	684
P	PAY AS YOU GO	7,681	7,500	1500	1500	1500	1500	21,181
<b>Total</b>		<del><b>34,809</b></del> <b>34,409</b>	<b>33,500</b>	<del><b>5,150</b></del>	<b>4650</b>	<b>4650</b>	<b>4000</b>	<del><b>86,759</b></del> <b>86,359</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>N3102-FY2000 BLANDAIR REGIONAL PARK</b> A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	39,173	800	7,500	700	7,000	0	55,173
<b>N3108-FY2004 PARK SYSTEMIC IMPROVEMENT</b> This project will provide replacement of various types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	<u>35,614</u> <del>37,351</del>	18,775	3,750	3,750	4,350	0	<u>66,239</u> <del>67,976</del>
<b>N3109-FY2004 PARKS RESURFACING PROGRAM</b> A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	10,212	6,250	750	750	750	0	18,712
<b>N3940-FY2000 NORTH LAUREL PARK</b> A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	7,026	0	0	0	0	0	7,026
<b>N3953-FY2000 CENTENNIAL LAKE RESTORATION</b> A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	87	0	0	0	0	0	87

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total		5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total	
<b>N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS</b> This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	1,179	2,179	1,700	0	3,000	3,000	0	8,879	9,879
<b>N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION</b> A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	5,305	5,055	1,450	250	250	250	0	7,505	7,255
<b>N3967-FY2007 SOUTH BRANCH PARK</b> A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,518		0	0	0	0	0	1,518	
<b>N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM</b> A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	2,500		0	0	0	0		2,500	

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

Project Information	Appropriation Total		5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total	
<b>N3978-FY2018 PARKLAND ACQUISITION PROGRAM</b>	<u>8,837</u>	<del>8,229</del>	6,500	1,300	1,300	1,300	1,300	<u>20,537</u>	<del>19,929</del>
This project establishes a fund for Countywide parkland acquisition and related expenses.									
<b>Total</b>	<b><u>172,026</u></b>	<b><del>173,905</del></b>	<b>39,425</b>	<b>33,700</b>	<b>9,900</b>	<b>16,800</b>	<b>1,300</b>	<b><u>273,151</u></b>	<b><del>275,030</del></b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**RECREATION AND PARKS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	<del>84,523</del> 86,918	1,350	19000	3000	3000	0	<del>110,923</del> 113,268
D	DEVELOPER CONTRIBUTION	955	0	0	0	0	0	955
G	GRANTS	<del>32,786</del> 32,370	13,800	2550	2550	3100	1300	<del>56,086</del> 55,670
O	OTHER SOURCES	8,620	0	0	0	0	0	8,620
P	PAY AS YOU GO	1,983	0	0	0	0	0	1,983
T	TRANSFER TAX	<del>43,109</del> 43,059	24,275	12150	4350	10700	0	<del>94,584</del> 94,534
<b>Total</b>		<del>172,026</del> <b>173,905</b>	<b>39,425</b>	<b>33700</b>	<b>9900</b>	<b>16800</b>	<b>1300</b>	<del>273,151</del> <b>275,030</b>



**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

Project Information	Appropriation Total	5Yr Capital Improvement Program	Fiscal 2028 Budget	Fiscal 2029 Budget	Fiscal 2030 Budget	Fiscal 2031 Budget	Total
<b>T7106-INTERSECTION OR CORRIDOR SAFETY IMPROVEMENT PROGRAM</b> This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.	4,090	600	0	0	0	0	4,690
<b>T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION</b> A project connecting Downtown Columbia at Lake Kittamaquundi and extending to the existing Patuxent Branch Trail.	1,175	5,000	0	0	0	0	6,175
<b>T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS</b> A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	1,175    575	300	0	0	0	0	1,475    875
<b>T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM</b> A project to facilitate the design, installation and modification of street lights in new developments.	5,900	2,125	0	0	0	0	8,025
<b>Total</b>	<b>28,268    27,668</b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46,893    46,293</b>

**Howard County, MD**  
**FY2022 Capital Budget Extended Resolution (\$000)**  
**TRAFFIC PROJECTS**

	<b>Revenue Source</b>	<b>Total Appropriation</b>	<b>5Yr Capital Improvement Program</b>	<b>Fiscal 2028 Budget</b>	<b>Fiscal 2029 Budget</b>	<b>Fiscal 2030 Budget</b>	<b>Fiscal 2031 Budget</b>	<b>Total</b>
B	BONDS	11,968	12,000	0	0	0	0	23,968
D	DEVELOPER CONTRIBUTION	5,700	2,150	0	0	0	0	7,540
E	EXCISE TAX	600	0	0	0	0	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	0	0	0	0	2,700
G	GRANTS	<del>780</del> 180	4,000	0	0	0	0	<del>4,780</del> 4,180
O	OTHER SOURCES	3,885	100	0	0	0	0	3,985
P	PAY AS YOU GO	2,945	375	0	0	0	0	3,320
<b>Total</b>		<b><u>28,268</u></b> <b><u>27,668</u></b>	<b>18,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>46,893</u></b> <b><u>46,293</u></b>