

Amendment 1 to Council Resolution No. 50-2018

**BY: Chairperson at the request
of the County Executive**

**Legislative Day No. 6
Date: May 31, 2018**

Amendment No. 1

(This amendment reflects changes to the Capital Program for Fiscal Years 2020 through 2024 and to the Extended Capital Program for Fiscal Years 2025 through 2028 as a result of changes to the FY2019 Capital Budget for projects except for Board of Education projects.)

1 In the Capital Program for Fiscal Years 2020 through 2024, attached to the Resolution as
2 introduced, remove pages 1, 2, 3, 4, 5, 7, 8, 25, 27, 28, 29, 30, 35, 36, 37, and 38 and substitute
3 pages 1, 2, 3, 4, 5, 7, 8, 25, 27, 28, 29, 30, 35, 36, 37, and 38 as attached to this amendment.

4
5 In the Extended Capital Program for Fiscal Years 2025 through 2028, attached to the Resolution
6 as introduced, remove pages 54, 55, 56, 57, 58, 60, 61, 78, 80, 81, 82, 83, 84, 89, 90, 91 and 92
7 and substitute pages 54, 55, 56, 57, 58, 60, 61, 78, 80, 81, 82, 83, 84, 89, 90, 91 and 92 as
8 attached to this amendment.

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : BRIDGE PROJECTS

<u>Project Description</u>	<u>Total</u>	<u>Fiscal 2020 Budget</u>	<u>Fiscal 2021 Budget</u>	<u>Fiscal 2022 Budget</u>	<u>Fiscal 2023 Budget</u>	<u>Fiscal 2024 Budget</u>	<u>Total</u>
B3831 FY2007 RIVER ROAD BRIDGE-ROCKBURN (H0-6) 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
B3835 FY2006 HENRYTON ROAD BRIDGE (H0-105) A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,715	0	0	0	0	0	1,715
B3838 FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106) 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
B3849 FY1996 DAISY ROAD BRIDGE (H0-38) A project for the design and construction of a replacement bridge and roadway tie-ins.	2,274	0	0	0	0	0	2,274
B3850 FY2001 STRUCTURE INSPECTION PROGRAM A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,030	0	300	0	300	0	2,630
B3853 FY2000 EMERGENCY STRUCTURE RECONSTRUCTION A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	6,019	0	0	0	0	0	6,019
B3857 FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS A project for specialized renovation items for bridges and retaining walls throughout the County.	2,396	100	0	0	0	0	2,496
B3858 FY2019 PFEFFERKORN ROAD BRIDGE (H0-31) A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	275	100	1,000	0	0	0	1,375
B3860 FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23) 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
B3862 FY2013 RETAINING WALLS A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,650	300	0	300	0	0	3,250
B3863 FY2013 DOWNTOWN COLUMBIA-OAKLAND MILLS CONNECTION IMPROVEMENTS 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
	22,369	1,700	1,300	300	300	0	25,969

Howard County, MD
FY 2019 Capital Resolution (\$000)
BRIDGE-BRIDGE PROJECTS

<u>Revenue Source</u>		<u>Total</u>	<u>FISCAL 2020 Budget</u>	<u>FISCAL 2021 Budget</u>	<u>FISCAL 2022 Budget</u>	<u>FISCAL 2023 Budget</u>	<u>FISCAL 2024 Budget</u>	<u>Total</u>
B	<u>BONDS</u>	<u>14,332</u>	<u>1,700</u>	<u>1,000</u>	<u>300</u>	<u>0</u>	<u>0</u>	<u>17,332</u>
D	<u>DEVELOPER CONTRIBUTION</u>	<u>42</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>42</u>
G	<u>GRANTS</u>	<u>5,010</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5,010</u>
Q	<u>OTHER SOURCES</u>	<u>530</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>530</u>
P	<u>PAY AS YOU GO</u>	<u>2,455</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>3,055</u>
<u>Total</u>		<u>22,369</u>	<u>1,700</u>	<u>1,300</u>	<u>300</u>	<u>300</u>	<u>0</u>	<u>25,969</u>

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
C0182 FY1985 PUBLIC SAFETY EDUCATION CENTER A project for design and construction of a group of facilities for training of public safety employees.	27,576	1,221	5,622	225	196	1,750	36,590
C0214 FY199- CATEGORY CONTINGENCY FUND 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.	69,758	10,000	0	10,000	0	10,000	99,758
C0256 ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND 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.	546	26	50	26	50	26	724
C0285 FY2002 US1 CORRIDOR REVITALIZATION 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.	2,686	0	0	0	0	0	2,686
C0286 FY2002 BUS STOP IMPROVEMENTS A project to implement a series of systemic improvements to Howard Transit bus stops.	1,719	0	0	0	0	0	1,719
C0287 FY2002 COMMUNITY RENEWAL / ENHANCEMENTS A project to design and implement a series of pedestrian improvements, streetscape enhancements and repair or enhancement of public green spaces.	1,389	0	0	0	0	0	1,389
C0290 FY2019 COURTHOUSE RENOVATION/REPLACEMENT A project to renovate and replace the existing courthouse.	99,880	0	0	0	0	0	99,880
C0298 FY2005 US 40 CORRIDOR ENHANCEMENT A project to plan, design and implement improvements, including sidewalks, landscaping, street trees, median and gateway enhancements within public right-of-way and to develop a corridor design manual to guide site design on adjacent properties.	900	0	0	0	0	0	900
C0299 FY2005 WASTE MANAGEMENT IMPROVEMENTS A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	25,706	4,698	4,703	4,687	0	859	40,653
C0301 FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	23,936	3,250	2,500	2,000	2,000	2,000	35,686
C0311 FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS Enhancements to 800 MHz Motorola Astro trunking radio system for Public Safety.	31,000	500	0	0	0	0	31,500

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
C0312 FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	800	800	800	800	800	22,290
C0313 FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION A project to support environmental compliance activities for County Facilities.	12,429	170	170	170	170	170	13,279
C0315 FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS This project will provide a variety of functionality enhancements for the County's existing Public Safety System.	6,620	1,000	1,000	1,000	1,000	1,000	11,620
C0317 FY2013 SYSTEMIC FACILITY IMPROVEMENTS A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants/systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	82,854	9,638	5,913	4,660	4,672	4,672	112,409
C0319 FY2010 TAX INCREMENT FINANCING PROJECTS A project for funding of tax increment financing projects.	120,000	30,000	0	0	0	0	150,000
C0322 FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM This is a project to fund improvements to the County's fuel storage/dispensing/monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	6,021	500	0	0	0	0	6,521
C0324 FY2012 GEODETIC NETWORK AUTOMATION A project to purchase survey global positioning system (GPS) and digital survey equipment.	435	15	40	50	0	0	540
C0327 FY2013 ENTERPRISE CONTENT MANAGEMENT (ECM) The ECM will remove critical strain from the existing email system and replace our outdated records management system.	2,596	0	0	0	0	0	2,596
C0329 FY2012 ENERGY MANAGEMENT/IMPROVEMENTS A project to develop a 5-10 year business plan for energy performance optimization.	900	0	0	0	0	0	900
C0331 FY2014 ELLICOTT CITY PARKING LOT ENHANCEMENT A project to plan, design and implement a set of improvements to publicly owned land currently designated as Lot D in Ellicott City.	200	1,000	0	0	0	0	1,200
C0332 FY2014 BUS STOP IMPROVEMENTS A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,110	250	250	200	100	100	2,010
C0333 FY2015 DETENTION CENTER RENOVATIONS The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through the renovation and expansion of the Detention Center.	10,751	9,700	25,604	25,604	3,600	0	75,259

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
C0334 FY2014 EMERGENCY ALTERNATIVE POWER 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	500	0	0	0	0	1,800
C0335 FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	2,900	2,750	10,500	500	0	0	16,650
C0336 FY2014 LANDFILL RESOURCE MANAGEMENT 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
C0337 FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS 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.	5,790	0	0	0	0	0	5,790
C0338 FY2015 BROADBAND INSTALLATIONS 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
C0339 FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT 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
C0340 FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
C0341 FY2015 TOWER GENERATOR REPLACEMENTS This project will allow the County to design, build and operate diesel generators at all County Radio and Water Tower sites.	5,000	0	0	0	0	0	5,000
C0342 FY2020 CLARKSVILLE PARKING GARAGE This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	475	5,050	0	0	0	5,525
C0344 FY2016 SOUTHEAST INFRASTRUCTURE IMPROVEMENTS A project to plan, design and construct a series of infrastructure improvements targeted within the southeast area of the US1 corridor.	720	0	0	0	0	0	720
C0348 FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.	2,115	5,795	379	2,369	17,286	10,808	38,752
C0349 FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS A project to support environmental compliance activities for County Facilities.	475	165	241	305	145	165	1,496

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

<u>Project Description</u>	<u>Total</u>	<u>Fiscal 2020</u> <u>Budget</u>	<u>Fiscal 2021</u> <u>Budget</u>	<u>Fiscal 2022</u> <u>Budget</u>	<u>Fiscal</u> <u>2023</u> <u>Budget</u>	<u>Fiscal</u> <u>2024</u> <u>Budget</u>	<u>Total</u>
C0363 FY2019 LINWOOD SCHOOL PARKING LOT	300	0	0	0	0	0	300
A project to construct a parking lot adjacent to Linwood School site located on Martha Bush Drive in Ellicott City.							
	623,220	98,583	80,772	53,746	38,019	32,850	927,190

Howard County, MD
FY 2019 Capital Resolution (\$000)
GENCO-GENERAL COUNTY PROJECTS

Revenue Source		Total	FISCAL 2020 Budget	FISCAL 2021 Budget	FISCAL 2022 Budget	FISCAL 2023 Budget	FISCAL 2024 Budget	Total
B	BONDS	322,020	56,592	79,807	42,860	30,369	22,724	554,372
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
D	DEVELOPER CONTRIBUTION	165	0	0	0	0	0	165
G	GRANTS	75,966	10,000	0	10,000	0	10,000	105,966
L	LEASE	26,400	0	0	0	0	0	26,400
M	METRO DISTRICT BOND	6,800	0	0	0	0	0	6,800
Q	OTHER SOURCES	45,205	700	650	650	7,500	0	54,705
P	PAY AS YOU GO	19,184	291	315	236	150	126	20,302
R	STORMWATER UTILTY FUNDING	1,700	1,000	0	0	0	0	2,700
I	TRANSFER TAX	250	0	0	0	0	0	250
TIF	TIF BONDS	120,000	30,000	0	0	0	0	150,000
Total		623,220	98,583	80,772	53,746	38,019	32,850	927,190

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : ROAD CONSTRUCTION PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
J4214 FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS 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.	3,545	0	0	0	0	0	3,545
J4215 FY2007 MARRIOTTSVILLE ROAD from US40 to MD144 Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	5,740	1,500	2,400	0	0	0	9,640
J4219 FY2015 ENGINEERING STUDY PROGRAM 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.	200	50	0	0	0	0	250
J4220 FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS 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
J4222 FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS 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.	2,925	1,600	7,750	0	0	0	12,275
J4225 FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS 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
J4226 FY2008 ROAD PROJECTS CONTINGENCY FUND A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	200	0	0	0	0	2,200
J4229 FY2008 WHISKEY BOTTOM ROAD IMPROVEMENTS A project to design and construct improvements to Whiskey Bottom Road from just west of US1 to the Anne Arundel County Line.	820	0	0	0	0	0	820
J4230 FY2017 SANNER ROAD IMPROVEMENTS 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.	200	250	2,200	0	0	0	2,650
J4231 FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	230	100	420	0	0	0	750
J4237 FY2010 MD175/OAKLAND MILLS ROAD INTERCHANGE 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	10,500	0	0	0	0	24,500
J4239 FY2014 OLD ROXBURY ROAD A project to design and construct improvements to Old Roxbury Road.	1,060	0	0	0	0	0	1,060

Howard County, MD
FY 2019 Capital Resolution (\$000)
ROAD-ROAD CONSTRUCTION PROJECTS

<u>Revenue Source</u>		<u>Total</u>	<u>FISCAL 2020 Budget</u>	<u>FISCAL 2021 Budget</u>	<u>FISCAL 2022 Budget</u>	<u>FISCAL 2023 Budget</u>	<u>FISCAL 2024 Budget</u>	<u>Total</u>
B	BONDS	29,539	36,430	68,575	11,700	250	250	146,744
D	DEVELOPER CONTRIBUTION	24,780	3,050	0	3,000	0	3,000	33,830
E	EXCISE TAX	17,922	0	0	0	0	0	17,922
G	GRANTS	1,530	0	0	0	0	0	1,530
Q	OTHER SOURCES	4,799	0	0	0	0	0	4,799
P	PAY AS YOU GO	908	50	0	0	0	0	958
X	EXCISE TAX BACKED BONDS	155,102	2,000	0	0	0	0	157,102
Total		234,580	41,530	68,575	14,700	250	3,250	362,885

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : SIDEWALKS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
K5035 FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS This project is for the installation of sidewalks and/or pathways to provide for improved routes for school children.	1,888	0	500	0	0	0	2,388
K5036 FY1998 ROUTINE SIDEWALK / WALKWAY EXTENSIONS A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	0	800	0	0	0	2,470
K5040 FY2005 GUILFORD RD PEDESTRIAN/BIKE IMPROVE A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	450	0	0	0	0	1,175
K5043 SIDEWALK REPAIR PROGRAM This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	4,980	1,000	1,000	1,000	1,000	1,000	9,980
K5054 FY2003 ROADSIDE IMPROVEMENT PROGRAM 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
K5061 FY2007 PEDESTRIAN PLAN PROJECTS A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	3,861	650	650	650	0	0	5,811
K5062 FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM A project to design and construct improved pedestrian access along State roads.	300	100	100	0	0	0	500
K5063 FY2017 NORTH LAUREL ROAD SIDEWALK A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	75	25	105	0	0	0	205
K5064 FY2017 MISSION ROAD SIDEWALK A project to install sidewalk along parts of Mission Road.	135	200	0	0	0	0	335
K5065 FY2018 DONCASTER DRIVE SIDEWALK A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	195	0	0	0	0	0	195
K5066 FY2014 BICYCLE PLAN PROJECTS A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	3,531	2,700	1,850	2,200	3,000	3,000	16,281
K5068 ADA RAMPS UPGRADE PROGRAM A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	1,500	3,000	3,000	3,000	3,000	3,000	16,500
K5069 BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAM A program to replace deteriorated or damaged curbs.	1,500	1,000	1,000	1,000	1,000	1,000	6,500
	24,075	9,625	9,505	8,350	8,500	8,500	68,555

Howard County, MD
FY 2019 Capital Resolution (\$000)
SIDE-SIDEWALKS

<u>Revenue Source</u>		<u>Total</u>	<u>FISCAL 2020 Budget</u>	<u>FISCAL 2021 Budget</u>	<u>FISCAL 2022 Budget</u>	<u>FISCAL 2023 Budget</u>	<u>FISCAL 2024 Budget</u>	<u>Total</u>
B	BONDS	14,875	6,625	7,355	6,250	6,400	6,400	47,905
D	DEVELOPER CONTRIBUTION	804	100	100	100	100	100	1,304
G	GRANTS	1,031	1,400	550	500	500	500	4,481
Q	OTHER SOURCES	1,131	35	25	25	25	25	1,266
P	PAY AS YOU GO	6,234	1,465	1,475	1,475	1,475	1,475	13,599
Total		24,075	9,625	9,505	8,350	8,500	8,500	68,555

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : PARKS PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
N3102 FY2000 BLANDAIR REGIONAL PARK 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 MD175 in Columbia.	37,201	4,200	3,000	4,500	4,500	800	54,201
N3103 FY2000 PARKLAND ACQUISITION PROGRAM This project establishes a fund for County-wide park land acquisition and related expenses.	24,349	0	0	0	0	0	24,349
N3107 FY2000 ROCKBURN BRANCH PARK A project to provide additional improvements at Rockburn Park to include the synthetic turf field, parking, a restroom and utility extensions.	5,779	0	0	0	0	0	5,779
N3108 FY2004 PARK SYSTEMIC IMPROVEMENTS 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.	28,807	1,500	2,700	1,500	4,625	3,125	42,257
N3109 FY2004 PARKS RESURFACING PROGRAM A project to fund roadway, pathway, trails, parking lot, playground and game court resurfacing, replacement and additions within the County's park system.	7,445	500	1,000	500	500	500	10,445
N3932 FY2000 WESTERN REGIONAL PARK A project to design and construct a 160-acre regional park located northwest of the intersection of Carrs Mill Road and MD97.	18,083	0	0	0	0	0	18,083
N3940 FY2000 NORTH LAUREL PARK 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
N3953 FY2000 CENTENNIAL LAKE RESTORATION 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
N3957 FY2003 TROY PARK & HISTORIC REHABILITATION 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.	25,128	5,100	0	4,000	0	0	34,228
N3958 FY2003 HISTORIC STRUCTURES REHABILITATION This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	10,165	500	500	500	500	500	12,665
N3959 FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	1,537	0	0	0	0	0	1,537
N3960 FY2006 ROBINSON PROPERTY NATURE CENTER 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.	17,772	0	0	0	0	0	17,772

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : PARKS PROJECTS

Project Description	Total	Fiscal 2020 Budget	Fiscal 2021 Budget	Fiscal 2022 Budget	Fiscal 2023 Budget	Fiscal 2024 Budget	Total
N3962 FY2008 CENTENNIAL PARK IMPROVEMENTS 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.	879	0	0	0	0	0	879
N3963 FY2009 PATHWAY and TRAIL REHAB and EXPANSION A project to rehabilitate and expand the existing Pathway and Trail System throughout the County.	2,905	100	100	100	100	0	3,305
N3965 FY2007 MIDDLE PATUXENT IMPROVEMENTS A project to design and construct a restroom, storage building, parking improvements and bridges in the Middle Patuxent Environmental Area located southeast of the intersection of MD108 and Trotter Road.	1,870	0	0	0	0	0	1,870
N3967 FY2007 SOUTH BRANCH PARK A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,468	0	0	0	0	0	1,468
N3970 FY2008 RECREATION and PARKS HEADQUARTERS EXPAN A project to design and construct site improvements and additional office and warehouse space for the Recreation and Parks Headquarters on Oakland Mills Road in Columbia.	118	0	0	0	0	0	118
N3971 FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM 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.	3,100	0	0	0	0	0	3,100
N3972 FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING A project to provide for planting of shrubs, 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
N3973 FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock in Columbia.	3,900	0	0	0	0	0	3,900
N3976 FY2025 SOUTH FULTON PARK A project to master plan, design and construct a 84-acre community park located off of Rt29 and Murphy Road, north of the Patuxent River.	0	0	0	0	0	0	0
N3977 FY2019 KIWANIS PARK EXTENSION 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.	270	270	0	0	0	0	540

Howard County, MD
FY 2019 Capital Resolution (\$000)
Program : PARKS PROJECTS

<u>Project Description</u>	<u>Total</u>	<u>Fiscal 2020 Budget</u>	<u>Fiscal 2021 Budget</u>	<u>Fiscal 2022 Budget</u>	<u>Fiscal 2023 Budget</u>	<u>Fiscal 2024 Budget</u>	<u>Total</u>
N3978 FY2018 PARKLAND ACQUISTION PROGRAM	4,710	1,050	1,050	1,050	1,050	0	8,910
This project establishes a fund for County-wide park land acquisition and related expenses.							
	203,524	13,220	8,350	12,150	11,275	4,925	253,444

Howard County, MD
FY 2019 Capital Resolution (\$000)
PARKS-PARKS PROJECTS

<u>Revenue Source</u>		<u>Total</u>	<u>FISCAL 2020 Budget</u>	<u>FISCAL 2021 Budget</u>	<u>FISCAL 2022 Budget</u>	<u>FISCAL 2023 Budget</u>	<u>FISCAL 2024 Budget</u>	<u>Total</u>
B	BONDS	92,475	7,480	4,700	8,500	7,125	1,925	122,205
D	DEVELOPER CONTRIBUTION	972	0	0	0	0	0	972
G	GRANTS	50,311	3,000	1,000	1,000	1,000	0	56,311
Q	OTHER SOURCES	11,446	90	0	0	0	0	11,536
P	PAY AS YOU GO	2,872	0	0	0	0	0	2,872
I	TRANSFER TAX	45,448	2,650	2,650	2,650	3,150	3,000	59,548
Total		203,524	13,220	8,350	12,150	11,275	4,925	253,444

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : BRIDGE PROJECTS

<u>Project Description</u>	<u>Total</u>	<u>5Yr Capital Improvement Program</u>	<u>Fiscal 2025 Budget</u>	<u>Fiscal 2026 Budget</u>	<u>Fiscal 2027 Budget</u>	<u>Fiscal 2028 Budget</u>	<u>Total</u>
B3831 FY2007 RIVER ROAD BRIDGE-ROCKBURN (H0-6) 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
B3835 FY2006 HENRYTON ROAD BRIDGE (H0-105) A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.	1,715	0	0	0	0	0	1,715
B3838 FY2006 PINDELL SCHOOL ROAD BRIDGE (H0-106) 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
B3849 FY1996 DAISY ROAD BRIDGE (H0-38) A project for the design and construction of a replacement bridge and roadway tie-ins.	2,274	0	0	0	0	0	2,274
B3850 FY2001 STRUCTURE INSPECTION PROGRAM A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	2,030	600	300	0	300	0	3,230
B3853 FY2000 EMERGENCY STRUCTURE RECONSTRUCTION A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	6,019	0	0	0	0	0	6,019
B3857 FY2001 SYSTEMIC STRUCTURE IMPROVEMENTS A project for specialized renovation items for bridges and retaining walls throughout the County.	2,396	100	0	0	0	0	2,496
B3858 FY2019 PFEFFERKORN ROAD BRIDGE (H0-31) A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent River.	275	1,100	0	0	0	0	1,375
B3860 FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23) 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
B3862 FY2013 RETAINING WALLS A Countywide project for the repair, re-conditioning and development of new retaining walls.	2,650	600	0	0	0	0	3,250
B3863 FY2013 DOWNTOWN COLUMBIA-OAKLAND MILLS CONNECTION IMPROVEMENTS 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
	22,369	3,600	300	0	300	0	26,569

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
BRIDGE-BRIDGE PROJECTS

<u>Revenue Source</u>		<u>Total</u>	<u>5Yr Capital Improvement Program</u>	<u>FISCAL 2025 Budget</u>	<u>FISCAL 2026 Budget</u>	<u>FISCAL 2027 Budget</u>	<u>FISCAL 2028 Budget</u>	<u>Total</u>
B	<u>BONDS</u>	<u>14,332</u>	<u>3,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>17,332</u>
D	<u>DEVELOPER CONTRIBUTION</u>	<u>42</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>42</u>
G	<u>GRANTS</u>	<u>5,010</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5,010</u>
Q	<u>OTHER SOURCES</u>	<u>530</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>530</u>
P	<u>PAY AS YOU GO</u>	<u>2,455</u>	<u>600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>3,655</u>
<u>Total</u>		<u>22,369</u>	<u>3,600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>26,569</u>

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
C0182 FY1985 PUBLIC SAFETY EDUCATION CENTER A project for design and construction of a group of facilities for training of public safety employees.	27,576	9,014	0	0	0	0	36,590
C0214 FY199- CATEGORY CONTINGENCY FUND 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.	69,758	30,000	0	10,000	0	0	109,758
C0256 ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND 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.	546	178	50	26	50	26	876
C0285 FY2002 US1 CORRIDOR REVITALIZATION 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.	2,686	0	0	0	0	0	2,686
C0286 FY2002 BUS STOP IMPROVEMENTS A project to implement a series of systemic improvements to Howard Transit bus stops.	1,719	0	0	0	0	0	1,719
C0287 FY2002 COMMUNITY RENEWAL / ENHANCEMENTS A project to design and implement a series of pedestrian improvements, streetscape enhancements and repair or enhancement of public green spaces.	1,389	0	0	0	0	0	1,389
C0290 FY2019 COURTHOUSE RENOVATION/REPLACEMENT A project to renovate and replace the existing courthouse.	99,880	0	0	0	0	0	99,880
C0298 FY2005 US 40 CORRIDOR ENHANCEMENT A project to plan, design and implement improvements, including sidewalks, landscaping, street trees, median and gateway enhancements within public right-of-way and to develop a corridor design manual to guide site design on adjacent properties.	900	0	0	0	0	0	900
C0299 FY2005 WASTE MANAGEMENT IMPROVEMENTS A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste Facility, New Cut and Carrs Mill Landfills.	25,706	14,947	7,875	350	4,200	0	53,078
C0301 FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES This project covers security, infrastructure hardware and network upgrades, as well as life-cycle replacement.	23,936	11,750	0	0	0	0	35,686
C0311 FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS Enhancements to 800 MHz Motorola Astro trunking radio system for Public Safety.	31,000	500	0	0	0	0	31,500

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
C0312 FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.	18,290	4,000	0	0	0	0	22,290
C0313 FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION A project to support environmental compliance activities for County Facilities.	12,429	850	170	170	170	170	13,959
C0315 FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS This project will provide a variety of functionality enhancements for the County's existing Public Safety System.	6,620	5,000	0	0	0	0	11,620
C0317 FY2013 SYSTEMIC FACILITY IMPROVEMENTS A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants/systems which have deteriorated beyond routine maintenance or provide for system management initiatives.	82,854	29,555	3,640	0	0	0	116,049
C0319 FY2010 TAX INCREMENT FINANCING PROJECTS A project for funding of tax increment financing projects.	120,000	30,000	0	0	0	0	150,000
C0322 FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM This is a project to fund improvements to the County's fuel storage/dispensing/monitoring systems, and to improve or upgrade the physical plant of Fleet Equipment.	6,021	500	0	0	0	0	6,521
C0324 FY2012 GEODETIC NETWORK AUTOMATION A project to purchase survey global positioning system (GPS) and digital survey equipment.	435	105	0	0	0	0	540
C0327 FY2013 ENTERPRISE CONTENT MANAGEMENT (ECM) The ECM will remove critical strain from the existing email system and replace our outdated records management system.	2,596	0	0	0	0	0	2,596
C0329 FY2012 ENERGY MANAGEMENT/IMPROVEMENTS A project to develop a 5-10 year business plan for energy performance optimization.	900	0	0	0	0	0	900
C0331 FY2014 ELLICOTT CITY PARKING LOT ENHANCEMENT A project to plan, design and implement a set of improvements to publicly owned land currently designated as Lot D in Ellicott City.	200	1,000	0	0	0	0	1,200
C0332 FY2014 BUS STOP IMPROVEMENTS A project to implement a series of systemic improvements to the Regional Transportation Agency (RTA) bus stops.	1,110	900	100	100	0	0	2,210
C0333 FY2015 DETENTION CENTER RENOVATIONS The Department of Corrections currently is facing severe challenges and regulatory mandates that must be resolved through the renovation and expansion of the Detention Center.	10,751	64,508	0	0	0	0	75,259

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
C0334 FY2014 EMERGENCY ALTERNATIVE POWER 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	500	0	0	0	0	1,800
C0335 FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS A project to renovate and expand the facilities for the Department of Community Resources and Services (DCRS).	2,900	13,750	0	0	0	0	16,650
C0336 FY2014 LANDFILL RESOURCE MANAGEMENT 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
C0337 FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS 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.	5,790	0	0	0	0	0	5,790
C0338 FY2015 BROADBAND INSTALLATIONS 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
C0339 FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT 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
C0340 FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT The Broadband Installation project will extend services to non-government facilities to our fiber network.	2,000	0	0	0	0	0	2,000
C0341 FY2015 TOWER GENERATOR REPLACEMENTS This project will allow the County to design, build and operate diesel generators at all County Radio and Water Tower sites.	5,000	0	0	0	0	0	5,000
C0342 FY2020 CLARKSVILLE PARKING GARAGE This project is for the design, construction and construction management of a parking garage on Clarksville Pike, Clarksville Maryland.	0	5,525	0	0	0	0	5,525
C0344 FY2016 SOUTHEAST INFRASTRUCTURE IMPROVEMENTS A project to plan, design and construct a series of infrastructure improvements targeted within the southeast area of the US1 corridor.	720	0	0	0	0	0	720

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : GENERAL COUNTY PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
C0359 FY2019 TURF VALLEY SCHOOL SITE ACQUISITION A project to purchase land for a new elementary school in the Turf Valley neighborhood of Ellicott City.	2,000	4,000	0	0	0	0	6,000
C0360 FY2019 REAL ESTATE PLANNING AND DESIGN 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	2,500	500	500	500	500	5,000
C0362 FY2019 GATEWAY INNOVATION CENTER RENOVATION A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	3,000	0	0	0	0	0	3,000
C0363 FY2019 LINWOOD SCHOOL PARKING LOT A project to construct a parking lot adjacent to Linwood School site located on Martha Bush Drive in Ellicott City.	300	0	0	0	0	0	300
	623,220	303,970	12,500	11,387	5,285	861	957,223

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Genco-General County Projects

<u>Revenue Source</u>		<u>Total</u>	<u>5Yr Capital Improvement Program</u>	<u>FISCAL 2025 Budget</u>	<u>FISCAL 2026 Budget</u>	<u>FISCAL 2027 Budget</u>	<u>FISCAL 2028 Budget</u>	<u>Total</u>
B	BONDS	322,020	232,352	12,350	1,261	5,235	835	574,053
C	UTILITY CASH	5,530	0	0	0	0	0	5,530
D	DEVELOPER CONTRIBUTION	165	0	0	0	0	0	165
G	GRANTS	75,966	30,000	0	10,000	0	0	115,966
L	LEASE	26,400	0	0	0	0	0	26,400
M	METRO DISTRICT BOND	6,800	0	0	0	0	0	6,800
Q	OTHER SOURCES	45,205	9,500	0	0	0	0	54,705
P	PAY AS YOU GO	19,184	1,118	150	126	50	26	20,654
R	STORMWATER UTILITY FUNDING	1,700	1,000	0	0	0	0	2,700
I	TRANSFER TAX	250	0	0	0	0	0	250
TIF	TIF BONDS	120,000	30,000	0	0	0	0	150,000
Total		623,220	303,970	12,500	11,387	5,285	861	957,223

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : ROAD CONSTRUCTION PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
J4212 FY2007 STATE ROAD CONSTRUCTION A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of the Plan Howard 2030.	35,400	2,000	0	0	0	0	37,400
J4214 FY2007 GUILFORD AT VOLLMERHAUSEN IMPROVEMENTS 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.	3,545	0	0	0	0	0	3,545
J4215 FY2007 MARRIOTTSVILLE ROAD from US40 to MD144 Realignment and shoulder improvements to Marriottsville Road from US40 to MD144.	5,740	3,900	0	0	0	0	9,640
J4219 FY2015 ENGINEERING STUDY PROGRAM 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.	200	50	0	0	0	0	250
J4220 FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS 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
J4222 FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS 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.	2,925	9,350	0	0	0	0	12,275
J4225 FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS 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
J4226 FY2008 ROAD PROJECTS CONTINGENCY FUND A project to provide funds for unanticipated needs related to bridges and roadways.	2,000	200	0	0	0	0	2,200
J4229 FY2008 WHISKEY BOTTOM ROAD IMPROVEMENTS A project to design and construct improvements to Whiskey Bottom Road from just west of US1 to the Anne Arundel County Line.	820	0	0	0	0	0	820
J4230 FY2017 SANNER ROAD IMPROVEMENTS 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.	200	2,450	0	0	0	0	2,650
J4231 FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	230	520	0	0	0	0	750

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : ROAD CONSTRUCTION PROJECTS

<u>Project Description</u>	<u>Total</u>	<u>5Yr Capital Improvement Program</u>	<u>Fiscal 2025 Budget</u>	<u>Fiscal 2026 Budget</u>	<u>Fiscal 2027 Budget</u>	<u>Fiscal 2028 Budget</u>	<u>Total</u>
J4252 FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.	1,350	1,200	0	0	0	0	2,550
J4711 FY2011 DEVELOPER INSPECTION PROGRAM 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.	10,000	9,000	0	0	0	0	19,000
	234,580	128,305	0	0	0	0	362,885

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
ROAD-ROAD CONSTRUCTION PROJECTS

Revenue Source		Total	5Yr Capital Improvement Program	FISCAL 2025 Budget	FISCAL 2026 Budget	FISCAL 2027 Budget	FISCAL 2028 Budget	Total
B	BONDS	29,539	117,205	0	0	0	0	146,744
D	DEVELOPER CONTRIBUTION	24,780	9,050	0	0	0	0	33,830
E	EXCISE TAX	17,922	0	0	0	0	0	17,922
G	GRANTS	1,530	0	0	0	0	0	1,530
Q	OTHER SOURCES	4,799	0	0	0	0	0	4,799
P	PAY AS YOU GO	908	50	0	0	0	0	958
X	EXCISE TAX BACKED BONDS	155,102	2,000	0	0	0	0	157,102
Total		234,580	128,305	0	0	0	0	362,885

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : SIDEWALKS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
K5035 FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS This project is for the installation of sidewalks and/or pathways to provide for improved routes for school children.	1,888	500	0	0	0	0	2,388
K5036 FY1998 ROUTINE SIDEWALK / WALKWAY EXTENSIONS A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	1,670	800	0	0	0	0	2,470
K5040 FY2005 GUILFORD RD PEDESTRIAN/BIKE IMPROVE A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.	725	450	0	0	0	0	1,175
K5043 SIDEWALK REPAIR PROGRAM This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.	4,980	5,000	1,000	1,000	1,000	1,000	13,980
K5054 FY2003 ROADSIDE IMPROVEMENT PROGRAM 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
K5061 FY2007 PEDESTRIAN PLAN PROJECTS A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	3,861	1,950	0	0	0	0	5,811
K5062 FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM A project to design and construct improved pedestrian access along State roads.	300	200	0	0	0	0	500
K5063 FY2017 NORTH LAUREL ROAD SIDEWALK A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	75	130	0	0	0	0	205
K5064 FY2017 MISSION ROAD SIDEWALK A project to install sidewalk along parts of Mission Road.	135	200	0	0	0	0	335
K5065 FY2018 DONCASTER DRIVE SIDEWALK A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	195	0	0	0	0	0	195
K5066 FY2014 BICYCLE PLAN PROJECTS A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	3,531	12,750	0	0	0	0	16,281
K5068 ADA RAMPS UPGRADE PROGRAM A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	1,500	15,000	3,000	3,000	3,000	3,000	28,500
K5069 BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAM A program to replace deteriorated or damaged curbs.	1,500	5,000	1,000	1,000	1,000	1,000	10,500

24,075

44,480

5,500

5,500

5,500

5,500

90,555

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
SIDE-SIDEWALKS

Revenue Source		Total	5Yr Capital Improvement Program	FISCAL 2025 Budget	FISCAL 2026 Budget	FISCAL 2027 Budget	FISCAL 2028 Budget	Total
B	BONDS	14,875	33,030	4,000	4,000	4,000	4,000	63,905
D	DEVELOPER CONTRIBUTION	804	500	0	0	0	0	1,304
G	GRANTS	1,031	3,450	0	0	0	0	4,481
Q	OTHER SOURCES	1,131	135	25	25	25	25	1,366
P	PAY AS YOU GO	6,234	7,365	1,475	1,475	1,475	1,475	19,499
Total		24,075	44,480	5,500	5,500	5,500	5,500	90,555

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : PARKS PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
N3102 FY2000 BLANDAIR REGIONAL PARK 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 MD175 in Columbia.	37,201	17,000	13,500	3,000	0	0	70,701
N3103 FY2000 PARKLAND ACQUISITION PROGRAM This project establishes a fund for County-wide park land acquisition and related expenses.	24,349	0	0	0	0	0	24,349
N3107 FY2000 ROCKBURN BRANCH PARK A project to provide additional improvements at Rockburn Park to include the synthetic turf field, parking, a restroom and utility extensions.	5,779	0	1,250	1,000	0	0	8,029
N3108 FY2004 PARK SYSTEMIC IMPROVEMENTS 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.	28,807	13,450	3,750	4,500	0	0	50,507
N3109 FY2004 PARKS RESURFACING PROGRAM A project to fund roadway, pathway, trails, parking lot, playground and game court resurfacing, replacement and additions within the County's park system.	7,445	3,000	0	0	0	0	10,445
N3932 FY2000 WESTERN REGIONAL PARK A project to design and construct a 160-acre regional park located northwest of the intersection of Carrs Mill Road and MD97.	18,083	0	0	300	0	0	18,383
N3940 FY2000 NORTH LAUREL PARK 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
N3953 FY2000 CENTENNIAL LAKE RESTORATION 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
N3957 FY2003 TROY PARK & HISTORIC REHABILITATION 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.	25,128	9,100	0	1,000	0	0	35,228
N3958 FY2003 HISTORIC STRUCTURES REHABILITATION This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	10,165	2,500	0	0	0	0	12,665
N3959 FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	1,537	0	0	0	0	0	1,537

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : PARKS PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
N3960 FY2006 ROBINSON PROPERTY NATURE CENTER 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.	17,772	0	0	0	0	0	17,772
N3962 FY2008 CENTENNIAL PARK IMPROVEMENTS 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.	879	0	0	300	0	0	1,179
N3963 FY2009 PATHWAY and TRAIL REHAB and EXPANSION A project to rehabilitate and expand the existing Pathway and Trail System throughout the County.	2,905	400	0	0	0	0	3,305
N3965 FY2007 MIDDLE PATUXENT IMPROVEMENTS A project to design and construct a restroom, storage building, parking improvements and bridges in the Middle Patuxent Environmental Area located southeast of the intersection of MD108 and Trotter Road.	1,870	0	0	0	0	0	1,870
N3967 FY2007 SOUTH BRANCH PARK A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	1,468	0	0	0	0	0	1,468
N3970 FY2008 RECREATION and PARKS HEADQUARTERS EXPAN A project to design and construct site improvements and additional office and warehouse space for the Recreation and Parks Headquarters on Oakland Mills Road in Columbia.	118	0	0	0	0	0	118
N3971 FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM 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.	3,100	0	0	0	0	0	3,100
N3972 FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING A project to provide for planting of shrubs, 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
N3973 FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock in Columbia.	3,900	0	0	0	0	0	3,900

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
Program : PARKS PROJECTS

Project Description	Total	5Yr Capital Improvement Program	Fiscal 2025 Budget	Fiscal 2026 Budget	Fiscal 2027 Budget	Fiscal 2028 Budget	Total
N3976 FY2025 SOUTH FULTON PARK A project to master plan, design and construct a 84-acre community park located off of Rt29 and Murphy Road, north of the Patuxent River.	0	0	200	500	0	0	700
N3977 FY2019 KIWANIS PARK EXTENSION 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.	270	270	200	500	0	0	1,240
N3978 FY2018 PARKLAND ACQUISTION PROGRAM This project establishes a fund for County-wide park land acquisition and related expenses.	4,710	4,200	0	0	0	0	8,910
	203,524	49,920	18,900	11,100	0	0	283,444

Howard County, MD
FY 2019 Extended Capital Resolution (\$000)
PARKS-PARKS PROJECTS

Revenue Source		Total	5Yr Capital Improvement Program	FISCAL 2025 Budget	FISCAL 2026 Budget	FISCAL 2027 Budget	FISCAL 2028 Budget	Total
B	BONDS	92,475	29,730	16,900	8,800	0	0	147,905
D	DEVELOPER CONTRIBUTION	972	0	0	0	0	0	972
G	GRANTS	50,311	6,000	0	0	0	0	56,311
Q	OTHER SOURCES	11,446	90	0	0	0	0	11,536
P	PAY AS YOU GO	2,872	0	0	0	0	0	2,872
I	TRANSFER TAX	45,448	14,100	2,000	2,300	0	0	63,848
Total		203,524	49,920	18,900	11,100	0	0	283,444