INTRODUCED
PUBLIC HEARING
COUNCIL ACTION
EXEC. ACTION
EFFECTIVE DATE

#### County Council Of Howard County, Maryland

2017 Legislative Session

Legislative Day No. 7

#### Bill No. 41 -2017

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

AN ACT for the purpose of authorizing and empowering Howard County, Maryland to borrow money in the principal amount of up to \$220,683,871 on its full faith and credit, and issue and sell its bonds or other obligations therefor, to be used to pay costs of certain County capital projects (including bridge projects, general county projects, storm drainage projects, school system projects, fire and rescue projects, road construction projects, roadside and sidewalk projects, library projects, community college projects, parks and recreation projects, police projects and traffic improvements projects), which are specified and described in the County's 2018 Capital Budget (including, without limitation, borrowings for certain capital projects previously authorized in other calendar years, which such authorization has lapsed or will lapse), and to pay costs of issuance of such bonds or other obligations; authorizing the County to issue bond anticipation notes or to enter into installment purchase agreements for payment of portions of such costs; and to levy taxes upon the assessable property within the County sufficient, together with other available funds, to pay the debt service on such obligations; and providing for and determining various matters in connection therewith.

Introduced and read first time	_, 2017. Ordered posted and hearing sc	heduled.
	By order _	Jessica Feldmark, Administrator
Having been posted and notice of time & place second time at a public hearing on		published according to Charter, the Bill was read for
	By order _	Jessica Feldmark, Administrator
This Bill was read the third time on	, 2017 and Passed, Passed with an	mendments, Failed
	By order _	Jessica Feldmark, Administrator
Sealed with the County Seal and presented to the	e County Executive for approval this	day of, 2017 at a.m./p.m.
	By order _	Jessica Feldmark, Administrator
Approved by the County Executive	_, 2017.	
		Allan H. Kittleman, County Executive

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 Recitals

In accordance with the provisions of Section 603 of the Charter of Howard County, Maryland (the "Charter"), the County Executive has submitted a proposed Capital Budget for fiscal year 2018 to the County Council of Howard County, Maryland, and, prior to the passage of this Act, the County Council has adopted a Capital Budget for the fiscal year ending June 30, 2018 (the "Capital Budget").

As a part of the Capital Budget, it is necessary that Howard County, Maryland borrow a sum not exceeding \$220,683,871 to be used for (i) the financing and refinancing of certain capital projects, which include bridge projects, general county projects, storm drainage projects, school system projects, fire and rescue projects, road construction projects, roadside and sidewalk projects, library projects, community college projects, parks and recreation projects, police projects and traffic improvements projects which are specified and described in the Capital Budget (each a "Project", collectively, the "Projects"), and more particularly described in Appendix A attached hereto and incorporated herein, and (ii) payment of costs of issuance of any obligations issued to evidence such borrowing. Of such amount, \$16,472,871 appropriated for certain of such Projects was previously authorized to be borrowed by the County in prior calendar years, as indicated in Appendix A in the column captioned "Amount to be Borrowed (Reauthorizations)", but such authorized borrowing is expected to expire prior to the completion of such Projects or the sale of general obligation bonds to provide permanent financing therefor. Accordingly, it is necessary that such borrowing be reauthorized ("Reauthorizations").

#### Now therefore, in accordance with the provisions of Article VI of the Charter:

Section 1. Be it enacted by the County Council of Howard County, Maryland, That Howard County, Maryland (the "County"), is hereby authorized and empowered to borrow on its full faith and credit, and issue and sell its bonds or other obligations or evidences of indebtedness therefor, at one time or from time to time, an amount not exceeding \$220,683,871 the proceeds thereof to be used to finance and refinance the Projects more particularly specified and described in <u>Appendix A</u> attached hereto and in the Capital Budget; including for each Project, without limitation, the cost of planning, design, construction, reconstruction, furnishing, equipping, improvements, renovations, remodeling,

enlargements, engineering services, architects services, surveys, landscaping, site development, evaluation studies, land acquisition and related items, appurtenances and incidental activities. The Projects and the amount to be borrowed for each (including, without limitation, any Reauthorizations) are more specifically identified and described in Appendix A attached hereto.

Proceeds of any bonds or obligations authorized by this Act may also be used to pay costs of issuance of such bonds or obligations.

Section 2. And be it further enacted by the County Council of Howard County, Maryland, That, pursuant to and in accordance with Section 19-212 of the Local Government Article of the Annotated Code of Maryland, as amended, the County is authorized to issue bond anticipation notes in anticipation of the issuance of the bonds authorized by this Act and described in Section 1 hereof, and all references to "bonds" or "obligations" in this Act shall include such bond anticipation notes, unless the context clearly requires a contrary meaning. It is intended that the aggregate principal amount of issued and outstanding bond anticipation notes when added to the aggregate principal amount of issued and outstanding bonds or obligations in anticipation of which such notes were issued, shall not exceed the aggregate principal amount set forth in Section 1 of this Act at any time. The County will agree in each ordinance described in Section 4 of this Act relating to any notes issued pursuant to this Act to pay such notes and the interest and premium, if any, thereon from the proceeds of the bonds in anticipation of the sale of which such notes are issued, and the County will agree to issue such bonds when, and as soon as, the reason for deferring their issuance no longer exists.

Section 3. And be it further enacted by the County Council of Howard County, Maryland, That, in connection with the acquisition of real property as part of a Project, the County may incur all or any portion of the indebtedness authorized by this Act for such acquisition by entering into an installment purchase agreement pursuant to and in accordance with Section 4.201A of the Howard County Code ("Section 4.201A") or any successor provisions of law in lieu of issuing bonds or other obligations for such acquisition. The principal amount of any such installment purchase agreement shall not exceed the lesser of (a) the maximum principal amount permitted by Section 4.201A or (b) the portion of the amount

to be borrowed for such Project (as set forth in <u>Section 1</u> hereof) which relates to such acquisition. All references to "bonds" or "obligations" in this Act shall include such installment purchase agreements, unless the context clearly requires a contrary meaning.

Section 4. And be it further enacted by the County Council of Howard County, Maryland, That the County Council of the County, by an ordinance or ordinances adopted from time to time in accordance with Article VI of the Charter and other applicable provisions of law and policies of the County, shall provide for (a) the issuance and sale of, (b) the maximum principal amount, designation, form, tenor and denomination or denominations of, (c) the dates of the first maturity and the last maturity (not more than 30 years after the date of issue) of, and (d) the interest rate or rates per annum (or the method of determining such rate or rates) payable on, any bonds or other obligations issued from time to time under this Act; and may by any such ordinance, or by separate resolution, provide that the issue of bonds hereby authorized be consolidated with one or more other issues.

Section 5. And be it further enacted by the County Council of Howard County, Maryland, That for the purpose of paying the principal of and interest on such bonds or other obligations as the same shall become payable, the County Council of Howard County shall levy annually ad valorem taxes upon the assessable property in the County sufficient, together with other available funds, to pay the principal of and interest on such bonds or other obligations until all of such bonds or other obligations shall mature and be redeemed. The full faith and credit and unlimited taxing power of the County are hereby irrevocably pledged to the payment of the principal of and interest on such bonds or other obligations.

Section 6. And be it further enacted by the County Council of Howard County, Maryland, That any bonds or other obligations issued from time to time under this Act are specifically exempt from the provisions of Sections 19-205 and 19-206 of the Local Government Article of the Annotated Code of Maryland, as amended, and any successor provision of law.

Section 7. And be it further enacted by the County Council of Howard County, Maryland,
That all bonds or other obligations authorized hereby shall be issued within four years from the date this
Act becomes effective. Notwithstanding the foregoing, if bond anticipation notes are issued within such

1	period in accordance with <u>section 2</u> hereof, the bonds of other obligations authorized hereby may be
2	issued until the final maturity date of such notes.
3	Section 8. And be it further enacted by the County Council of Howard County, Maryland,
4	That the County anticipates that a portion of the costs of some or all of the Projects may be paid prior to
5	the issuance of the bonds or other obligations authorized hereby. The amount of such costs so paid will
6	depend on various factors, including, without limitation, the timing and speed of progress on the Projects,
7	the availability of other funds to pay such costs on an interim basis, bond and money market conditions
8	and compliance with federal and State laws and regulations.
9	Accordingly, the County reasonably expects to reimburse costs of the Projects (as described
10	herein) with proceeds of the bonds or other obligations authorized hereby, such bonds or other obligations
11	to be issued by the County in the maximum principal amount of \$220,683,871.
12	Section 9. And be it further enacted by the County Council of Howard County, Maryland,
13	That this Act shall take effect sixty-one (61) days after its enactment.

## **Bridge Projects**

			Amount to be Borrowed	Amount to be Borrowed
		<b>Project Description</b>	(Reauthorizations)	(New Authorizations)
В	3838	06 PINDELL SCHOOL ROAD BRIDGE	\$6,000	\$175,000
		A project for the design and construction of a		
		replacement structure for the Pindell School Road		
		bridge over Hammond Branch.		
В	3849	FY1996 DAISY ROAD BRIDGE	110,000	-
		A project for the design and construction of a		
		replacement bridge and roadway tie-ins.		
В	3857	01 SYSTEMIC BRIDGE IMPROVEMENTS	-	100,000
		A project for specialized renovation items for bridges		
		throughout the County.		
		FY2016 CARROLL MILL ROAD BRIDGE		
В	3860	REPLACEMENT (H0-23)	-	100,000
		A project for the design and construction of a replacement structure for the Carroll Mill Road bridge over Benson		
		Branch. Carroll Mill Road is classified as a		
		minor collector road in the Plan Howard 2030.		
В	3862	FY2013 RETAINING WALLS	-	300,000
		A Countywide project for the repair, re-conditioning		
		and development of new retaining walls.		
		FY2013 DOWNTOWN COLUMBIA-OAKLAND		
В	3863	MILLS CONNECTION IMPROVEMENTS	-	500,000
		A project to provide a feasibility study, design and		
		construction of enhancements to existing and		
		potential		
		future connections over US29.		
Bri	dge Pro	jects -Reauthorizations/ New Authorizations	<u>\$116,000</u>	\$1,175,000
	Bridge	e Projects Total		<u>\$1,291,000</u>

## **General County Projects**

			Amount to be Borrowed	Amount to be Borrowed	
rojec	t Descr	iption	(Reauthorizations)	(New Authorizations)	
Č	0286	FY2002 BUS STOP IMPROVEMENTS	\$81,255	\$-	
		A project to implement a series of systemic improvements to Howard Transit bus stops. These improvements would include the installation of approach sidewalks, curb cuts (consistent with ADA requirements), bus shelters, concrete pads, bus stop signs, cross walks, route map holders and other improvements. Planning and Zoning, in conjunction with the Office of Transportation, will determine the location of these improvements.	. ,		
	0287	02 COMMUNITY RENEWAL/ENHANCEMENTS	133,000		
	0207	A project to design and implement a series of	133,000		
		pedestrian improvements, streetscape enhancements and repair or enhancement of public green spaces.			
С	0290	COURTHOUSE RENOVATION/REPLACEMENT	-	105,000,000	
		A project to expand and renovate the existing courthouse. The effort will be to construct a new Judicial Function Building/Parking Garage, to add a new building addition to the Courthouse, and to renovate/upgrade interior spaces of the existing courthouse. The Dorsey Building site on Route 108 will be used for the new facility.			
C	0298	05 US 40 CORRIDOR ENHANCEMENTS	85,000	-	
		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.			
	0301	05 TECH INFRASTRUCTURE UPGRADES		1,750,000	
		A project to upgrade infrastructure of the County's Local Area Networks and Wide Area Networks.			
	0311	07 PUBLIC SAFETY RADIO SYSTEM	683,000	6,150,000	
		The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.			
С	0313	FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION	_	1,503,000	
	0313	A project to support environmental compliance activities for County Facilities. Work may include the study, planning, design and construction of environmental protection and remediation measures.		1,303,000	
C	0315	09 PUBLIC SAFETY SYTEM ENHANCE	-	1,100,000	
		This project will provide a variety of functionality enhancements for the County's existing Public Safety System.			
	0317	13 SYSTEMIC FACILITY IMPROVEMENTS		9,800,000	

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.

			Amount to be Borrowed	Amount to be Borrowed
Proje	Project Description		(Reauthorizations)	(New Authorizations)
С	0322	12 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM This is a project to fund improvements to the County's fuel storage/dispensing/monitoring systems,	8,476	424,000
		and to improve or upgrade the physical plant of Fleet Equipment.		
С	0346	17 DAYTON ADMINISTRATION BUILDING	-	1,000,000
		This project will provide for the replacement of an aging		
		trailer currently used for the Highways Administration functions.		
	0333	FY2015 DETENTION CENTER RENOVATIONS		2,800,000
	0333	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.		2,000,000
С	0334	FY2014 EMERGENCY ALTERNATIVE POWER Relative to County facilities, implement a program to ensure	180,000	_
		continuity of operations in County facilities for purposes relative to essential functions during various emergency scenarios and make the necessary hardware modifications. Project changes may be undertaken based on lessons learned in actual or exercise scenarios.		
	0335	FY2014 CITIZEN SERVICES FACILITY/PROGRAM ENHANCEMENTS	5,279	200,000
		A project to determine the additional facility needs for the Department of Citizen Services. This is to include Senior Centers, Senior Center Plus sites and space needs for other departmental programming.		
С	0336	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. The project will include implementing improvements to existing facilities within the	300,914	-
		landfill and Recycling Center using renewable and sustainable technologies; seek improvements at the Recycling Center in handling material recovery and reuse; and address storm water quality and watershed improvements in accordance with the latest National Pollutant Discharge Elimination System (NPDES) Industrial permit requirements.		
	0337	FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS	1,000,000	_
	3331	This is a project to provide a variety of repairs and improvements to public infrastructure and address other community improvements and to make	1,000,000	

		improvements to the downtown and historic district of the Howard County Seat. This project may include land acquisition for water quality and drainage needs and other public improvements.		
С	0350	17 NEW BUDGET SYSTEM	<del>-</del>	250,000
		The Budget Application project has been established to purchase and implement a new budget system for improved efficiencies, transparency and presentation.		
	0351	17 HARRIET TUBMAN REMEDIATION		250,000
		This project will provide for Harriett Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, fuel.		
		FY2017 SITE ACQUISITION FOR SCHOOL SITES AND ELEVATED WATER STORAGE FACILITIES		
С	0352	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. This shall include title and appraisal reports, surveys, environmental assessments, etc. required for the acquisition of property. The acquisition will be sized for at least two school facilities and compatible recreational facilities. The Project will also be used to acquire the necessary property to design and construct an elevated water storage facility, including site access and pipeline construction.	-	4,750,000
		FY2018 NEW SCHOOL MAINTENANCE SITE RENOVATION		
C	0355	This project will provide space for the HCPSS Maintenance Shop. The project entails site design and construction to add additional parking, as well as design and renovation of the building interior to make it suitable for a variety of maintenance operations.  FY2018 ELLICOTT CITY PARKING	-	7,798,000
		IMPROVEMENTS		
С	0357	A project to plan, design and implement parking improvements in Ellicott City. The Ellicott City Master Plan effort will identify strategies to address parking needs in downtown Ellicott City. Knowing that this is an immediate need, this project will be used to advance one or more strategies by supporting pre-development analyses and/or design immediately following the Master Plan effort.	-	200,000
	neral Co thorizat	ounty Projects – Reauthorizations/New ions	<u>\$2,476,924</u>	\$142,975,000
		<b>General County Projects Total</b>		<u>\$145,451,924</u>

# **Storm Drainage Projects**

			Amount to be Borrowed	Amount to be Borrowed
Proje	ct Descr	iption	(Reauthorizations)	(New Authorizations)
		06 LINCOLN DR AT CEDAR VIL PARK		
D	1155	DRAINAGE	133,000	-
		There is an inadequate drainage system to carry the		
		runoff from the park side of the road to the outfall		
		side of Lincoln Drive.		
	1158	08 WATERSHED MGMT CONSTRUCTION		700,000
<i>D</i>	1136	This project is for design and construction of	<del>-</del>	700,000
		stormwater facility improvements.		
			Amount to be Borrowed	Amount to be Borrowed
Proie	ct Descr	iption		
Proje	ct Descr	iption 13 FLOOD MITIGATION AND STORMWATER/	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
P <u>roje</u>	ct <b>Descr</b> 1165	•		
		13 FLOOD MITIGATION AND STORMWATER/		(New Authorizations)
		13 FLOOD MITIGATION AND STORMWATER/ WATERWAY ENHANCEMENT		(New Authorizations)
		13 FLOOD MITIGATION AND STORMWATER/ WATERWAY ENHANCEMENT This project is for the study, design, and construction		(New Authorizations)
D	1165	13 FLOOD MITIGATION AND STORMWATER/ WATERWAY ENHANCEMENT This project is for the study, design, and construction of flood mitigation and stormwater/waterway		(New Authorizations)
D	1165	13 FLOOD MITIGATION AND STORMWATER/WATERWAY ENHANCEMENT This project is for the study, design, and construction of flood mitigation and stormwater/waterway enhancement efforts in downtown Ellicott City.  inage Projects – Reauthorizations/New		(New Authorizations)

## **School System Projects**

			Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
ojec	t Descri	iption		
		03 WAVERLY ELEM RENOVATION/PHASE II		
E	0973	ADDITION	-	\$11,250,000
		This project will be completed in two phases at Waverly Elementary School.		
Е	0989	FY1989 BARRIER-FREE PROJECTS	22,935	-
		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.		
Е	0990	02 PLAYGROUND EQUIPMENT Improvements and installation of playground equipment at various school sites.	-	250,000
E	1012	FY2008 SCHOOL PARKING LOT EXPANSION	19,606	
Ľ	1012	A project to provide for the construction of additional parking spaces and modification of parking lots to improve traffic flow patterns at existing school sites.	19,000	
Е	1020	FY2011 NEW ELEMENTARY SCHOOL #41	47,907	
		A project to expand educational program spaces and renovate Phelps Luck Elementary School.		
Е	1028	16 NEW ELEMENTARY SCHOOL #42		15,750,000
		A project to construct a new elementary school to relieve the Southeastern region.		

			Amount to be Borrowed	Amount to be Borrowed
ojeo	t Descr	iption	(Reauthorizations)	(New Authorizations)
Е	1031	14 WILDE LAKE MS RENOV/ADDITION	-	2,000,000
		A project to expand educational program spaces and renovate Wilde Lake Middle School.		
Е	1033	15 PATUXENT VALLEY MS RENOVATION	-	1,500,000
		A project to expand educational program spaces and renovate Patuxent Valley Middle School.		
		15 SWANSFIELD ELEM SCHOOL		
E	1034	RENOVATION/ADDITION	-	4,250,000
		A project to expand educational program spaces and renovate Swansfield Elementary School.		
Sch	ool Sys	tem Projects –Reauthorizations/New Authorizations	\$90,448	\$35,000,000
	Schoo	l System Projects Total		_ \$35,090,44

#### Fire and Rescue Projects

			Amount to be Borrowed	Amount to be Borrowed
			(Reauthorizations)	(New Authorizations)
ojec	t Descr	iption		
F	5964	12 FIRE STATION 1 RELOCATION	\$9,810,000	
		A project to move Fire Station #1 to a more optimal		
		location in Elkridge, close to the existing fire station		
		location, but without the present site restrictions.		
F	5975	10 ROUTE ONE FIRE STATION	600,000	
		A project to construct a new 30,000 SF fire station at the intersection of RT1 & Port Capital Drive.		
		FY2018 NORTH COLUMBIA FIRE STATION		
F	5976		-	\$400,000
		A project to construct a new 10,000 SF fire station to establish emergency services in a strategic position in the		
		North Columbia area that will serve to relieve the demands associated with increased population density and call demands in the area.		
Fin.	and D	ocaya Duaisata Daguthanizations/Nov		
	horizat	escue Projects –Reauthorizations/New ions	\$10,410,000	\$400,000
	Fire a	nd Rescue Projects Total		\$10,810,000

## **Road Construction Projects**

		struction Projects	Amount to be Borrowed	Amount to be Borrowed
			(Reauthorizations)	(New Authorizations)
Pro	ject Des	cription		
J	4170	FY2004 ROGER'S AVENUE IMPROVEMENTS	-	575,000
		A program with SHA for the construction of noise reduction sound walls to shield sections of residential communities.		
	4208	FY2006 WATERSVILLE ROAD SLOPE RECONSTRUCTION	62,278	-
		A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.		
J	4214	07 GUILFORD VOLLMERHAUSEN IMP	-	125,000
		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.		
J	4226	08 ROAD PROJECTS CONTINGENCY	31,000	-
		A project to provide funds for unanticipated needs related to bridges and roadways.		
J	4239	14 OLD ROXBURY ROAD	-	500,000
		A project to design and construct improvements to Old Roxbury Road.		
J	4240	ROADWAY REHABILITATION/SAFETY PROGRAM	_	150,000
	1210	A project to correct safety or structural problems on existing roads. Projects include but are not limited to improvements to roadway geometrics, elimination of roadside hazards, pavement and/or base failures.		130,000
	1216	FY2018 OLD MONTGOMERY ROAD AT		200.000
<u>J</u>	4246	BRIGHTFIELD ROAD INTERSECTION  A project to reconfigure the intersection of Old Montgomery Road and Brightfield Road for safety and increased capacity. This project will determine the type of reconfiguration and then proceed to design, acquire the necessary land and construct the improvement.		200,000
J	4247	17 KIT KAT ROAD		150,000
		A project to improve the safety of Kat Kat Road by widening the road enough to allow for the traffic to be able to pass each other more easily.		120,000
J	4251	FY2018 LIME KILN ROAD	-	150,000

#### **IMPROVEMENTS**

A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir Road. Lime Kiln Road is a minor collector.

# Road Construction Projects – Reauthorizations/New Authorizations

\$93,278

\$1,850,000

**Road Construction Projects Total** 

\$1,943,278

## **Roadside and Sidewalk Projects**

		·	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Proje	ect Des	cription		
K	5035	98 SCHOOL RT PATHWAYS/SIDEWALKS This project is for the installation of sidewalks and/or pathways to provide for improved routes for school children.	-	\$300,000
K	5036	98 ROUTINE SIDEWALK/WALKWAY A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.	-	200,000
K	5040	GUILFORD RD PED/BIKE IMPROV	\$300,000	-
		A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.		
K	5061	07 PEDESTRIAN PLAN PROJECTS  A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	655,000	250,000
K	5063	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.	-	75,000
K	5064	FY2017 MISSION ROAD SIDEWALK  A project to install sidewalk along parts of Mission Road. Area 1 will install sidewalk from Pleasant Chase Road to the Ridgley's Run Community Center. This installation involves modification of the existing culvert in order to accommodate a sidewalk. Area 2 will address Mission Road from Guilford Road to Concord Drive.	_	75,000
K	5066	14 BICYCLE PLAN PROJECTS A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	300,000	500,000
K	5068	ADA RAMPS UPGRADE PROGRAM A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	-	400,000
K	5069	BITUMINOUS CURB REPLACEMENT PROGRAM A program to replace bituminous curbs with concrete ones.	-	400,000

Roadside and Sidewalk Projects - Reauthorizations/New	
Authorizations	

Roadside and Sidewalk Projects Total

\$3,455,000

## **Library Projects**

	·	·	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
ojeo	t Descr	iption		
L	0016	12 RENOVATE COLUMBIA BRANCHES	\$-	\$515,000
		While this project does not expand total square feet for the buildings, it converts former administrative space into public service space, to the benefit of students of all ages.		
		FY2008 SAVAGE BRANCH		
L	0017		127,922	_
		A project to provide additional required public library space in the RT1 Corridor of North Laurel. This project is designed to address the insufficient meeting, classroom, and public service space. Leveraging the vacated space at the former Senior Center & Health Center facilities, this project will renovate the three distinct spaces to create a unified building with common public spaces in accordance with current codes. The project will enable site modifications that are in alignment with the Chesapeake Watershed objectives for water and land conservation		
		FY2018 GLENWOOD BRANCH RENOVATION		
L	0018	A project to renovate the Glenwood Branch to include much needed study rooms and classroom space for the benefit of students of all ages. Refurbishment of interior spaces for	-	730,000
		teen areas, child reading rooms and restrooms will also be completed.		
Lib	rary Pr	ojects – Reauthorizations/New Authorizations	<u>\$127,922</u>	<u>\$1,245,000</u>
	Libra	ry Projects Total		<u>\$1,372,922</u>

## **Community College Projects**

		Amount to be Borrowed	Amount to be Borrowed
		(Reauthorizations)	(New Authorizations)
Project Descr	iption		
M 0536	FY2015 NURSING and ST BUILDING RENOVATIONS	\$-	\$11,430,000
	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. Once the space currently occupied by health sciences and science and technology is vacated, renovations will need to occur to provide classrooms, labs, collaborative study areas, teaching and learning services, as well as administrative areas.		
M 0550	17 SYSTEMIC RENOVATIONS	-	2,228,000
	Provide required modifications to campus roadways		
	and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.		
Communit Authorizat	y College Projects – Reauthorizations/New ions	<u>\$-</u>	<u>\$13,658,000</u>
Com	nunity College Projects Total		\$13,658,000

## **Parks and Recreation Projects**

			Amount to be Borrowed	Amount to be Borrowed	
			(Reauthorizations)	(New Authorizations)	
ojec	t Descr	iption			
N	3102	00 BLANDAIR REGIONAL PARK	\$1,648,699	\$700,000	
		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.			
		MD173 III Columbia.			
N	3108	FY2004 PARK SYSTEMIC IMPROVEMENTS	-	400,000	
		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. This project will also address small park			
		upgrades.			
N	3109	FY2004 PARKS RESURFACING PROGRAM		200,000	
		A project to fund roadway, pathway, trails, parking lot,			
		playground and game court resurfacing, replacement and additions within the County's park system. Improvements			
		may include speed humps, chokers or other traffic calming			
		devices as needed.			
N	3958	03 HISTORIC STRUCTURE REHAB		150,000	
		This project creates a fund for the preservation and			
		rehabilitation of historic properties under the management of			
		the Department of Recreation and Parks.			
N	3940	FY2000 NORTH LAUREL PARK	-	500,000	
		A project to design and construct a 51-acre park and			
		swimming pool lying northeast of North Laurel Road and Washington Avenue. Facilities are being determined by a			
		citizen's advisory committee and a master plan effort.			
		09 PATHWAY TRAIL REHABILITATION/			
N	3963	EXPANSION	-	200,000	
		A project to rehabilitate and expand the existing			
		Pathway and Trail System throughout the County.			
		FY2014 EAST COLUMBIA LIBRARY ATHLETIC			
N	3973	FIELD and SITE IMPROVEMENTS	121,600	200,000	
		A project to upgrade the athletic fields at East Columbia	,	,	
		Library, located off of Cradlerock in Columbia. Upgrades will			
		include no spill/glare ballfield lighting and synthetic turf fields.			
Par	ks and	Recreation Projects – Reauthorizations/New			
	horizat	· ·	<u>\$1,770,299</u>	\$2,350,000	
	Parks	and Recreation Projects Total		\$4,120,299	

#### **Police Projects**

	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowe (New Authorizations)	
Project Description			
P 4928 FY2015 New/Third Police Station	-	\$500,0	000
Construct a third fully staffed 24-hour operation Police Station.			
Police Projects – Reauthorizations/New Authorization	ns	Ξ	\$500,000
Police Projects Total		\$500,0	000

#### **Traffic Improvement Projects**

	·	rovement Projects	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Proje	ect Des	cription	(Reautifol izations)	Authorizations)
T ?	7088	01 SCHOOL CROSSWALK IMPROVEMENTS	-	\$200,000
		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.		
Т	7105	11 SIGNALIZATION PROGRAM	-	100,000
		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.		
T 7	7106	INTERSECTION IMPROVEMENT PGM	-	350,000
		This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.		
	fic Im <sub>l</sub> orizat	provement Projects – Reauthorizations/New ions	<u>\$-</u>	\$650,000
	Traffi	c Improvement Projects Total		\$650,000
		EAUTHORIZATIONS/ NEW ATIONS	<u>\$16,472,871</u>	<u>\$204,211,000</u>
ŗ	ТОТА	L AMOUNT TO BE BORROWED:		\$220,683,871