INTRODUCED 5/7/8
PUBLIC HEARING 5/21/8
COUNCIL ACTION 5/3/1/8
EXEC. ACTION 6/8/18
EFFECTIVE DATE 8/8/8

County Council Of Howard County, Maryland

2018 Legislative Session

Legislative Day No. 5

Bill No. 26-2018

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 \$143,665,441 \$152,865,441 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 2019 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	
Having been posted and notice of time & place of hearing & title of Bill having b second time at a public hearing on	0-7/1-/
By ord This Bill was read the third time on 2018 and Passed, Passed wit	Jessica Feldmark, Administrator
By ord	\bigcirc \cdot $7//$
Sealed with the County Seal and presented to the County Executive for approval this	er Desnica Feldwark
Approved by the County Executive $\frac{6}{8}$, 2018.	Jøssica Feldmark, Administrator Aluk Kunner
	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; <u>Underlining</u> 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 2019 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, 2019 (the "Capital Budget").

As a part of the Capital Budget, it is necessary that Howard County, Maryland borrow a sum not exceeding \$143,665,441 \$152,865,441 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, \$27,470,441 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 \$143,665,441 \$152,865,441 the proceeds thereof to be used to finance and refinance the Projects more particularly specified and described in Appendix A 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 <u>Appendix A</u> 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

1	Act becomes effective. Notwithstanding the foregoing, if bond anticipation notes are issued within such
2	period in accordance with Section 2 hereof, the bonds or other obligations authorized hereby may be
3	issued until the final maturity date of such notes.

Section 8. And be it further enacted by the County Council of Howard County, Maryland, That the County anticipates that a portion of the costs of some or all of the Projects may be paid prior to the issuance of the bonds or other obligations authorized hereby. The amount of such costs so paid will depend on various factors, including, without limitation, the timing and speed of progress on the Projects, the availability of other funds to pay such costs on an interim basis, bond and money market conditions and compliance with federal and State laws and regulations.

Accordingly, the County reasonably expects to reimburse costs of the Projects (as described herein) with proceeds of the bonds or other obligations authorized hereby, such bonds or other obligations to be issued by the County in the maximum principal amount of \$143,665,441 \$152,865,441.

Section 9. And be it further enacted by the County Council of Howard County, Maryland,
That this Act shall take effect sixty-one (61) days after its enactment.

Bridge Projects

		Project Description	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
В	3831	FY2007 RIVER RD BRIDGE – ROCKBURN	\$201,000	
		A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.	\$201,000	\$100,000
В	3838	FY2006 PINDELL SCHOOL ROAD BRIDGE	979,275	100,000
		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 A project for the design and construction of a replacement bridge and roadway tie-ins.	20,000	
В	3850	FY2001 BRIDGE INSPECTION PGM	100,000	
		A project to inspect Howard County bridges in accordance with the federally mandated National Bridge Inspection Standards.	,,	
В	3853	FY2000 EMERGENCY BRIDGE RECON	510,200	1,000,000
		A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.	,	-,,-
В	3857	FY2001 SYSTEMIC BRIDGE IMPROVEMENTS A project for specialized renovation items for bridges throughout the County.	-	300,000
В	3858	FY2019 PFEFFERKORN ROAD BRIDGE (H0-31) A project for the design and construction of a bridge replacement for Pfefferkorn Road over Middle Patuxent	-	275,000
		River.		
В	3860	FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23)	_	50,000
		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.	-	30,000
Bric	dge Pro	jects –Reauthorizations/ New Authorizations	<u>\$1,810,475</u>	\$1,825,000

General County Projects

	4 D '	w41.cm	Amount to be Borrowed	Amount to be Borrowed (New Authorizations)
ojec C	t Descri 0182	ption FY1985 PUBLIC SAFETY ED CTR	(Reauthorizations) \$ -	(New Authorizations) \$250,000
Ü	0102	A project for design and construction of a group of facilities for training of public safety employees.		•
С	0285	FY2002 US 1 CORRIDOR REV	500,000	
		A project to plan, design and implement a series of streetscape, pedestrian, bicycle, and public green space improvements on public property.		
		FY2002 COMMUNITY	200.000	
С	0287	RENEWAL/ENHANCEMENTS A project to design and implement a series of	200,000	
		pedestrian improvements, streetscape enhancements		
		and repair or enhancement of public green spaces.		
С	0298	FY2005 US 40 CORRIDOR ENHANCEMENTS	311,000	
		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.		
С	0301	FY2005 TECH INFRASTRUCTURE UPGRADES	_	2,500,00
		A project to upgrade infrastructure of the County's Local Area Networks and Wide Area Networks.		
С	0311	FY2007 PUBLIC SAFETY RADIO SYSTEM	_	5,850,00
		The County currently is utilizing SAP ERP software		
		solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.		
С	0312	FY2007 ERP SYSTEM	203,139	
	and the last and property and the last and t	The County currently is utilizing SAP ERP software solution as the system of Financial Accounting, Purchasing and Utility Water and Sewer billing.		
C	0315	FY2009 PUBLIC SAFETY SYTEM ENHANCE	-	900,0
		This project will provide a variety of functionality enhancements for the County's existing Public Safety System.		
С	0317	FY2013 SYSTEMIC FACILITY IMPROVEMENTS	-	13,730,000-18,015,00
		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.		

Proie	ect Descri	intion	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed
~		FY2012 CENTRAL FLEET SYSTEMIC	(Reauthorizations)	(New Authorizations)
С	0322	IMPROVEMENTS and FUEL SYSTEM	1,710,000	
		This is a project to fund improvements to the	1,710,000	
		County's fuel storage/dispensing/monitoring systems,		
		and to improve or upgrade the physical plant of Fleet		
		Equipment.		
С	0324	FY2012 GEODETIC NETWORK AUTOMATION	145,000	-
##		A project to purchase survey global positioning system (GPS) and digital survey equipment. FY2012 ENERGY		
С	0329	MANAGEMENT/IMPROVEMENTS	250.000	
	0349	A project to develop a 5-10 year business plan for energy	250,000	
	MAP addressed on control or contr	performance optimization.		
C	0332	FY2014 BUS STOP IMPROVEMENTS	100,000	-
		A project to implement a series of systemic improvements to Regional Transportation Agency (RTA) bus stops.		
100 To 10 100 To 40 Market 10		FY2014 CITIZEN SERVICES		"Alabahan da ang ang ang ang ang ang ang ang ang an
C	0335	FACILITY/PROGRAM ENHANCEMENTS		1,400,000 -2,400,000
		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.		
		FY2014 ELLICOTT CITY IMPROVEMENTS and		
С	0337	ENHANCEMENTS	292,000	_
		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. This project may include land		
		acquisition for water quality and drainage needs and other public improvements.		
	* A*MA			
_		FY2017 MODERNIZATION OF FLEET AND		
C	0348	HIGHWAYS SHOPS		250,000
		A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities.		
	PERSONAL STATES AND ADDITION OF A MARKET PROPERTY.	FY2017 ENVIRONMENTAL COMPLIANCE		
C	0349	OPERATIONS	-	100,000
		A project to support environmental compliance activities for County facilities.		100,000
C	0351	FY2017 HARRIET TUBMAN REMEDIATION	- Company of the comp	500,000
		This project will provide for Harriett Tubman High School		300,000
		remediation of hazardous containing material such as ACM, lead, PCB, fuel.		
***************************************		FY2019 BUILDING ACCESS CONTROL AND		
С	0354	SECURITY ENHANCEMENTS	-	100,000
	e cor co como difficio Philadelphia	This project includes design and implementation of new and improved existing electronic security systems at a number of County facilities.		100,000

Dwo	icat Dog	printion	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Pro	ject Des	FY2018 NEW SCHOOL MAINTENANCE SITE	(Reautifolizations)	(New Authorizations)
~	0055			600,000
<u>C</u>	0355	RENOVATION		600,000
		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.		
C	0358	FY2019 NORTH LAUREL COMMUNITY POOL	* d	5,000,000
		A project to construct a swimming pool at North Laurel Park.		
		FY2019 TURF VALLEY SCHOOL SITE		
C	0359	ACQUISITION	-	2,000,000
		A project to purchase land for a new elementary school in		
		the Turf Valley neighborhood of Ellicott City.		# 100 to
		FY2019 REAL ESTATE PLANNING AND		
C	0360	DESIGN		500,000
		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.		
С	0363	FY2019 LINWOOD SCHOOL PARKING LOT	-	100,000
		A project to construct a parking lot adjacent to Linwood		
		school site located on Martha Bush Drive in Ellicott City.		
Ge	neral Co	unty Projects - Reauthorizations/New Authorizations	<u>\$3,711,139</u>	\$33,780,000-39,065,000
		General County Projects Total		\$ 37,491,139 42,776,139

Storm Drainage Projects

Proie	ct Descri	ption	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)	
D	1112	FY1997 DAVIS AVE AREA DRAIN	(Reauthorizations)	The second section of the second section of the second second second second second section and second secon	
***************************************		This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.		\$600,000	
D	1124	FY2007 DRAINAGE IMPROV PROGRAM	The second secon	600,000	
	***************************************	A project for the design and construction of small to medium size drainage improvements requested by County residents and the Bureau of Highways.		3	
D	1125	FY2004 EMER STORM DRAIN	\$109,000		
		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.			
D	1140	PINE TREE/GLEN COURT STORM DRAIN	-	540,000	
		A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
D	1150	HIGH RIDGE DRAINGE	-	350,000	
		A project to design and construct storm drain improvements in the High Ridge area including, but not limited to: Naylor Avenue, Hughes Avenue, Robinson Boulevard, Gross Avenue, Bryant Avenue, Grant Avenue, and Lyon Ave.			
		FY2006 LINCOLN DR AT CEDAR VIL PARK			
D	1155	DRAINAGE There is an inadequate drainage system to carry the runoff from the park side of the road to the outfall side of Lincoln Drive.	420,000	-	
D	1157	FY2006 ST. JOHNS LANE VICINITY DRAINAGE	146,647		
er en en semana en soci		A project for the construction of drainage improvements along St. Johns Lane, Northfield Road, Southfield Road, Cresent Road, Hawthorne Road, Crestleigh Road, Club Court and the adjacent neighborhoods.	110,017		
D	1161	FY2019 SHAFFERSVILLE ROAD CULVERT REPLACEMENT		125 000	
_	1101	A project to replace the existing culvert on Shaffersville Road (between Florence Road and Shaffers Mill Road).	-	125,000	
		FY2013 COMMUNITY ENVIRONMENTAL	PROPERTY OF THE PROPERTY OF TH		
D	1164	PARTNERSHIPS	50,000	.	
	***************************************	This project is for design and construction of Environmental Site Design (ESD) small scale storm water facilities.			
ъ	1165	FY2013 FLOOD MITIGATION AND			
D	1165	STORMWATER/ WATERWAY ENHANCEMENT This project is for the study, design, and construction of flood mitigation and stormwater/waterway enhancement efforts in downtown Ellicott City.	600,000	-	
D	1166	FY2015 CHESTNUT HILLS DRAINAGE IMPROVEMENTS		150,000	
		A project to design and construct drainage improvements in the Chestnut Hills Community including but not limited to: Deerfield Drive, Family Way, Springway Road and Ivy Lane.		150,000	
		FY2015 MORGAN WOODBINE ROAD SLOPE	1	and the second s	
D	1168	STABILIZATION	124,000	25,000	
		A project to design and construct stabilization of the roadway embankment of Morgan Woodbine Road adjacent to the South Branch of the Patapsco River.			

Pro	ject Des	cripton	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
D	1169	FY2016 STORM DRAIN CULVERT REPLACEMENT PROGRAM	-	1,400,000
	***************************************	This program will provide for the replacement of failed storm drain pipes and culverts.		
		FY2016 HARRIET TUBMAN LANE DRAINAGE		yang panganang panganang manganan inakahan kanda dan katalan kanda dan kanda
D	1174	IMPROVEMENTS	_	15,000
		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.		
Sto	rm Drai	nage Projects – Reauthorizations/New Authorizations	<u>\$1,449,647</u>	<u>\$3,805,000</u>
	Storm	Drainage Projects Total		\$5,254,647

School System Projects

			Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Proje	ct Descr	iption	,	(
•		03 WAVERLY ELEM RENOVATION/PHASE II		
E	0973	ADDITION	-	\$4,000,000
		This project will be completed in two phases at Waverly Elementary School.		* ',,,,,,,,,,
E	1012	FY2008 SCHOOL PARKING LOT EXPANSION 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.	\$600,000	-
TD.	1004	FY2023 HAMMOND HS		
Е	1024	RENOVATION/ADDITION	-	4,000,000
		A project to expand educational program spaces and renovate Hammond High School.		
E	1028	16 NEW ELEMENTARY SCHOOL #42	_	8,132,000
		A project to construct a new elementary school to		
		relieve the Northeastern and Southeastern region.		
		FY2014 DEEP RUN ES		
E	1030	RENOVATION/ADDITION	209,033	_
artisticate design of the control of		A project to expand educational program spaces and renovate Deep Run Elementary School.	200,0000	
Е	1035	FY2019 NEW HIGH SCHOOL #13		6 722 000
		A project to construct a new high school to accommodate enrollment growth.		6,732,000
		FY2019 TALBOTT SPRINGS ES		
		RENOVATION/ADDITION TALBOTT SPRINGS		
E	1043	ELEM SCHOOL REPLACEMENT	-	2,600,000 <u>6,300,000</u>
		A project to renovate and add capacity at Talbott Springs Elementary School.		
Е	1044	FY2019 SYSTEMIC RENOVATIONS		17 116 000
. M. Code Code Sandandonia	1011	Improvements and installation of systemic renovations at various schools sites.		17,116,000
Е	1045	FY2019 RELOCATABLE CLASSROOMS		1,800,000
		This request will provide funds for the relocation of existing		1,800,000
		portable classrooms or purchase of new portable classrooms to be placed at schools in need of additional capacity in August 2018.		
Е	1046	FY2019 ROOFING	PPPPM 1 = 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,546,000
1 PRINTED TO 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Videot i vidilandamilako i jako a i, jamingi magi pag	Reroofing of various schools including design and construction of repairs to existing roofs, old roof removal, new flashing and drains and installation of new roofing		0,340,000
		structure and material.	**************************************	

School System Projects –Reauthorizations/New Authorizations

\$809,033

\$50,926,000 54,626,000

School System Projects Total

\$51,735,033 55,435,033

Fire and Rescue Projects

			Amount to be Borrowed	Amount to be Borrowed	
Project De	escription		(Reauthorizations)	(New Authorizations)	
F	5960	FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations/PSTC.	·	\$400,000	
F	5975	FY2010 ROUTE ONE FIRE STATION A project to construct a new 30,000 SF fire station at the intersection of RT1 & Port Capital Drive.	\$2,375,000		
F	5976	FY2018 NORTH COLUMBIA FIRE STATION	-	700,000	
		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.			
Fire and F	Rescue Pro	jects –Reauthorizations/New Authorizations	<u>\$2,375,000</u>	\$1,100,000	
	Fire a	nd Rescue Projects Total		<u>\$3,475,000</u>	

Road Resurfacing Projects

Project De	escription		Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)	
Н	8904	FY2007 COMMUNITY ROAD REVITALIZATION A project to upgrade streets, curbs and sidewalks in established neighborhoods.	\$4,546	-	
Road Resu	ırfacing P	rojects –Reauthorizations/New Authorizations	<u>\$4,546</u>	<u>\$-0-</u>	
	Road	Resurfacing Projects Total		<u>\$4,546</u>	

Road Construction Projects

			Amount to be Borrowed	Amount to be Borrowed
			(Reauthorizations)	(New Authorizations)
oje	ect Desc	eription		
		FY1991 DORSEY RUN ROAD – SOUTH		represented in Beach dead of the Annual Conference of the Conferen
J	4110	LINK	\$199,000	-
		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.		
		FY1998 HALL SHOP ROAD		
J	4142	IMPROVEMENTS	311,440	\$100,000
		Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.		
J	4148	FY2000 DORSEY RUN RD EXTENSION	-	75,000
		This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.		
		FY1998 RETAINING WALL	070 (52	
J	4154	REPLACEMENTS	870,653	
		A Countywide project for the design and construction of replacement or rehabilitated retaining walls.		
J	4155	FY2012 MARRIOTTSVILLE RD IMPROVS	-	210,000
		Reconstruct shoulders and place guardrails at numerous locations along 2.		
		FY2000 HANOVER ROAD SAFETY		
J	4173	IMPROVEMENTS	55,000	
		A project for the study, design and reconstruction of Hanover Road at the Hi-Tech Road intersection.		
J	4177	FY2001 STATE ROAD CONSTRUCTION	-	2,325,000
		A project for cost sharing of new State roadway construction within Howard County that is consistent with the objectives of Plan Howard 2030.		
		FY2001 COUNTY/STATE NOISE		
Ţ	4178	ABATEMENT	486,727	-
3	1170	A program with SHA for the construction of noise reduction sound walls to shield sections of residential communities.		
		EVOCA MONTEVIDEO DO AD		
т	4206	FY2007 MONTEVIDEO ROAD IMPROVEMENTS	_	665,000
J	4206	IMPROVEMENTS		003,000
		A project to improve Montevideo Road as detailed in the Montevideo Road Study.		
J	4230	FY2017 SANNER ROAD IMPROVEMENTS	-	50,000
		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.		
T	4021	FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS		30,000 <u>130,00</u>
J	4231	A project to replace the curb, gutter and sidewalks		50,000 150,000
		along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.		
J	4239	FY2014 OLD ROXBURY ROAD	135,000	250,000
	.207	A project to design and construct improvements to Old Roxbury Road.		

Project D	escription	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
	FY2011 US RT. 1/RT. 175 TO		THE RELEASE TO THE RESIDENCE AND ADDRESS OF THE PARTY OF
J 4241	MONTEVIDEO ROAD	737,000	-
	A project for the design and reconstruction of approximately 2,500 feet of US1 from MD 175 to Montevideo Road.		Total Residence and property and property and the state of the state o
	FY2019 SYSTEMIC INFRASTRUCTURE		
	IMPROVEMENTS IN DOWNTOWN		
J 4252	ELLICOTT CITY	_	1,350,000
	A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott City Flood.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Road Co Authoriz	nstruction Projects –Reauthorizations/New ations	<u>\$2,794,820</u>	<u>\$5,055,000</u> 5,155,000
	Road Construction Projects Total		\$ 7,849,820 7,949,820

Roadside and Sidewalk Projects

A project for the implementation of the comprehensive Howard County Bicycle Master Plan. K 5068 ADA RAMPS UPGRADE PROGRAM - 600,000 A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements. BITUMINOUS CURB REPLACEMENT K 5069 PROGRAM - 600,000 A program to replace bituminous curbs with concrete ones. Roadside and Sidewalk Projects – Reauthorizations/New Authorizations \$954,372 \$3,660,000 3,775,000				Amount to be Borrowed	Amount to be Borrowed
FY1998 SCHOOL RT K 5035 PATHWAYS/SIDEWALKS This project is for the installation of sidewalks and/or pathways to provide for improved routies for school coliforen. K 5036 FY1998 ROUTINE SIDEWALK/WALKWAY A project to design and construct routine aldewalk and walkway extensions up to about 1,000 feet in length. K 5040 GUILFORD RD PED/BIKE IMPROV A project for the design and construction of sidewalk and walkway extensions up to about 1,000 feet in length. K 5043 SIDEWALK REPAIR PROGRAM This project is for the repair of deteriorated sidewalks and driveway agrons that are in public rights-of-way. FY2003 ROADSIDE IMPROVEMENT K 5041 PROGRAM This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guard rails to comply with applicable federal, State and Courty codes, and to reduce liabilities due to deteriorating appurlenances within Courty rights-of-way. K 5061 FY2007 PEDESTRIAN PLAN PROJECTS A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan. K 5064 FY2017 MISSION ROAD SIDEWALK A project to inetall sidewalk along parts of Mission Road. A project to inetall sidewalk from Placesard 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 Sulfford Road to Concord Drive. K 5066 FY2014 BICYCLE PLAN PROJECTS A project for the implementation of the comprehensive Howard County Belgoted Master Plan. K 5068 ADA RAMPS UPGRADE PROGRAM - Googram to replace bituminous curbs with concrete ones. Roadstde and Sidewalk Projects – Reauthorizations/New Authorizations Roadstde and Sidewalk Projects – Reauthorizations/New Authorizations				(Reauthorizations)	(New Authorizations)
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A program to replace bituminous curbs with concrete ones. Roadside and Sidewalk Projects – Reauthorizations/New Authorizations \$954,372 \$3,660,000 3,775,000					(00,000
Roadside and Sidewalk Projects – Reauthorizations/New Authorizations \$954,372 \$3,660,000 3,775,000	K	5069			600,000
Authorizations \$954,372 \$3,660,000 3,775,000			. •		
Roadside and Sidewalk Projects Total \$4.614.372 4.729.372				<u>\$954,372</u>	\$ 3,660,000 3,775,000
		Roade	side and Sidewalk Projects Total		\$ 4,614,372 4,729,372

Community College Projects

		Amount to be Borrowed	Amount to be Borrowed
		(Reauthorizations)	(New Authorizations)
Project Descr	iption		,
	FY2015 NURSING and ST BUILDING		
M 0536	RENOVATIONS 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.	\$-	\$9,249,000
M 0550	FY2017 SYSTEMIC RENOVATIONS Provide required modifications to campus roadways and parking to accommodate necessary changes to vehicular and pedestrian traffic patterns.	-	2,000,000
Communit Authorizat	y College Projects – Reauthorizations/New ions	<u>\$-</u>	<u>\$11,249,000</u>
Comm	nunity College Projects Total		<u>\$11,249,000</u>

Parks and Recreation Projects

			Amount to be Borrowed	Amount to be Borrowed
			(Reauthorizations)	(New Authorizations)
ojeci	t Descri	ption		
N	3102	FY2000 BLANDAIR REGIONAL PARK	\$3,417,000	\$500,000
		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.		
N	3108	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. This project will also address small park upgrades.	1,109,853	1,000,000
ът	2040	FY2000 NORTH LAUREL PARK	765,708	
N	3940	A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Ave.	703,700	
		FY2003 TROY PARK & HISTORIC		1 500 000
N	3957	REHABILITATION	1,800,444	1,500,000
		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.		
N	3958	FY2003 HISTORIC STRUCTURE REHAB This project creates a fund for the preservation and rehabilitation of historic properties under the management of		300,000
		the Department of Recreation and Parks.		
		A project to rehabilitate and expand the existing		
w		Pathway and Trail System throughout the County. FY2005 PATAPSCO FEMALE INSTITUTE		
3. T	2050	SITEWORK	957,917	
N	3959	A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	731,711	
N	3967	FY2007 SOUTH BRANCH PARK	108,000	
		A project to upgrade the athletic field lighting and fencing at Cedar Lane Park located at MD108 and Cedar Lane.		
		FY2014 EAST COLUMBIA LIBRARY ATHLETIC	2 449 000	
N	3973	FIELD and SITE IMPROVEMENTS 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.	3,448,000	
N	3977	FY2019 KIWANIS PARK EXTENSION	_	180,00
		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.		
Par	eke and	Recreation Projects – Reauthorizations/New		
	thoriza		\$11,606,922	\$3,480,00
	Parks	and Recreation Projects Total		\$15,086,92

Police Projects

Project Description	Amount to be Borrowed (Reauthorizations)		to be Borrowed ithorizations)
P 4928 FY2015 New/Third Police Station Construct a third fully staffed 24-hour operation Police Station.			\$415,000
Police Projects – Reauthorizations/New Authoriza	tions	Ξ	<u>\$415,000</u>
Police Projects Total			\$415,000

Traffic Improvement Projects

		rovement Projects	Amount to be Borrowed	Amount to be Borrowed (New Authorizations)	
			(Reauthorizations)		
Pro	ject Des	cription			
T	7088	FY2001 SCHOOL CROSSWALK IMPROVEMENTS 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.	\$26,000	-	
T	7094	FY2007 STREET LIGHTING PROGRAM	255,000	-	
T	7102	This project is for the installation of new street lights in existing communities and commercial/industrial areas, and the conversion of existing street lights to high pressure sodium vapor (HPS) and/or LED fixtures. FY2008 STREET SIGN PROGRAM	56,487	_	
T	7103	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. FY2009 STATE/COUNTY SHARED TRAFFIC	293,000	_	
Т	7104	CONTROL A project for design, review and construction funding of traffic control at various intersections of State and County roads. FY2009 DEVELOPER/COUNTY SIGNALS	200,000	-	
		A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.			
T	7105	FY2011 SIGNALIZATION PROGRAM	56,000	300,000	
		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	7106	INTERSECTION IMPROVEMENT PGM	406,000	300,000	
		This project is for the study, design and construction of geometric and pedestrian modifications to improve the safety or increase capacity at various intersections.			
T	7107	FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION	-	25,000	
		A project connecting Downtown Columbia at Lake Kittamaqundi and extending to the existing Patuxent Branch Trail.			
T	7108	FY2016 CLARKSVILLE-RIVER HILL STREETSCAPE IMPROVEMENTS		275,000	
		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.			
Т»	affic Im	provement Projects – Reauthorizations/New			
	anic iii ithoriza		\$1,292,487	\$900,000	

Traffic Improvement Projects Total

\$2,192,487

Sewer Projects

		Project Description	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
S	6269	ASHLEIGH KNOLLS SEWER UPGRADE	\$662,000	-
		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.		
		ects – Reauthorizations/New Authorizations Projects Total	<u>\$662,000</u>	<u>\$-0-</u> \$662,000

TOTAL REAUTHORIZATIONS/ NEW AUTHORIZATIONS

<u>\$27,470,441</u>

<u>\$116,195,000</u> 125,395,000

TOTAL AMOUNT TO BE BORROWED:

\$143,665,441 \$152,865,441

BY THE COUNCIL

This Bill, having been approved by the Executive and returned to the Council, stands enacted on
, 2018.
'Sessica-feldmark
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having been passed by the yeas and nays of two-thirds of the members of the Council notwithstanding the
objections of the Executive, stands enacted on, 2018.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having received neither the approval nor the disapproval of the Executive within ten days of its
presentation, stands enacted on, 2018.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
BT THE COUNCIL
This Bill, not having been considered on final reading within the time required by Charter, stands failed for want of
consideration on, 2018.
Jessica Feldmark, Administrator to the County Council
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BY THE COUNCIL
This Bill, having been disapproved by the Executive and having failed on passage upon consideration by the
Council stands failed on, 2018.
Jessica Feldmark, Administrator to the County Council
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BY THE COUNCIL
This Bill, the withdrawal of which received a vote of two-thirds (2/3) of the members of the Council, is withdrawn
from further consideration on, 2018.
Jessica Feldmark, Administrator to the County Council