INTRODUCED 5	5/2/16
PUBLIC HEARING _	5/16/16
COUNCIL ACTION	5/26/16
EXEC. ACTION	63/16
EFFECTIVE DATE	813116

County Council Of Howard County, Maryland

2016 Legislative Session

Legislative Day No. 5

Bill No. 29-2016

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 \$125,103,033 \$133,353,033 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 resurfacing projects, road construction projects, roadside and sidewalk projects, library projects, community college projects, parks and recreation projects, police projects, sewer projects and traffic improvements projects), which are specified and described in the County's 2017 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	and hearing scheduled.
d and a second	By order Jassica Hollian
	Jessica Feldmark, Administrator
Having been posted and notice of time & place of hearing & title of Bi second time at a public hearing on May 16, 2016.	Il having been published according to Charter, the Bill was read for a
	By order Lessica Jeldnal
	Jessica Feldmark, Administrator
This Bill was read the third time on Way 26, 2016 and Passed,	Passed with amendments, Failed
V	By order Justice I durant
	Jessica Feldmark, Administrator
Sealed with the County Seal and presented to the County Executive for a	pproval this day of 2016 at _a.m./p.m.
	By order Jose Candy duar
· · · · · · · · · · · · · · · · · · ·	Jessica Feldmark, Administrator
Tue 1	
Approved by the County Executive	1
7	Jen A Ku
	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

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 2017 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, 2017 (the "Capital Budget").

As a part of the Capital Budget, it is necessary that Howard County, Maryland borrow a sum not exceeding \$125,103,033 \$133,353,033 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, sewer 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, \$23,082,033 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 \$125,103,033 \$133,353,033 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.
4	Section 8. And be it further enacted by the County Council of Howard County, Maryland,
5	That the County anticipates that a portion of the costs of some or all of the Projects may be paid prior to
6	the issuance of the bonds or other obligations authorized hereby. The amount of such costs so paid will
7	depend on various factors, including, without limitation, the timing and speed of progress on the Projects,
8	the availability of other funds to pay such costs on an interim basis, bond and money market conditions
9	and compliance with federal and State laws and regulations.
10	Accordingly, the County reasonably expects to reimburse costs of the Projects (as described
11	herein) with proceeds of the bonds or other obligations authorized hereby, such bonds or other obligations
12	to be issued by the County in the maximum principal amount of \$125,103,033 \$133,353,033.
13	Section 9. And be it further enacted by the County Council of Howard County, Maryland
14	That this Act shall take effect sixty-one (61) days after its enactment.

Bridge Projects

			Amount to be Borrowed	Amount to be Borrowed
		Project Description	(Reauthorizations)	(New Authorizations)
В	3831	07 RIVER RD BRIDGE – ROCKBURN	\$892,458	\$100,000
		A project for the design and construction of a replacement structure for the River Road bridge over Rockburn Branch.		
В	3835	06 HENRYTON ROAD BRIDGE	666,000	
		A project for the design and construction of a replacement bridge for the Henryton Road bridge over a tributary to the Patapsco River.		
В	3838	06 PINDELL SCHOOL ROAD BRIDGE	123,779	-
		A project for the design and construction of a replacement structure for the Pindell School Road bridge over Hammond Branch.		
В	3840	96 DAISY RD BRIDGE	180,000	300,000
		A project for the design and construction of a replacement bridge for the Daisy Road Bridge over Cattail Creek.		
В	3849	FY1996 DAISY ROAD BRIDGE	306,411	300,000
		A project for the design and construction of a replacement bridge and roadway tie-ins.		
В	3853	00 EMERGENCY BRIDGE RECON		500,000
		A fund for Howard County to undertake construction and repair of bridges, culverts and retaining walls requiring prompt action.		
В	3857	01 SYSTEMIC BRIDGE IMPROVEMENTS A project for specialized renovation items for bridges throughout the County	80,000	
В	3862	FY2013 RETAINING WALLS	1,147,981	
		A Countywide project for the repair, re-conditioning and development of new retaining walls.		
В	3863	FY2013 DOWNTOWN COLUMBIA-OAKLAND MILLS CONNECTION IMPROVEMENTS	100,000	350,000
		A project to provide a feasibility study, design and construction of enhancements to existing and potential future connections over US29.		
Brio	ige Pro	jects –Reauthorizations/ New Authorizations	\$3,496,629	\$1,550,000
		Projects Total	Ψ3, τ20,023	
				<u>\$5,046,629</u>

General County Projects

			Amount to be Borrowed	Amount to be Borrowed
oject Description		iption	(Reauthorizations)	(New Authorizations)
Z	0264	98 SYSTEMIC FACILITY IMPROVEMENTS	-	\$1,901,000
		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 to provide for system management initiatives, energy initiatives, or		
		environmental initiatives.		
C	0287	02 COMMUNITY RENEWAL/ENHANCEMENTS	\$23,000	300,000
		A project to design and implement a series of		
		pedestrian improvements, streetscape enhancements		
		and repair or enhancement of public green spaces.		
C	0289	02 TRANSIT OPERATION REPAIR FACILITY	-	365,000
		A project for site selection, acquisition, design and		
		construction of a multi-jurisdictional transit facility.		
C	0298	05 US 40 CORRIDOR ENHANCEMENTS	45,000	
		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	05 TECH INFRASTRUCTURE UPGRADES	94,630	2,375,0000
		A project to upgrade infrastructure of the County's		
		Local Area Networks and Wide Area Networks.		
			710.005	
C	0311	07 PUBLIC SAFETY RADIO SYSTEM	719,225	• • • • • • • • • • • • • • • • • • •
		The County currently is utilizing SAP ERP software solution as the system of Financial Accounting,		
		Purchasing and Utility Water and Sewer billing.		
		Enhancements to the 800 MHz Motorola Astro		
		trunking radio system for Public Safety.		
C	0315	09 PUBLIC SAFETY SYTEM ENHANCE	-	775,00
		This project will provide a variety of functionality enhancements for the County's existing Public Safety		
		System.		
C	0317	13 SYSTEMIC FACILITY IMPROVEMENTS	_	9,975,00
	0517	A project to improve or upgrade the physical plant of		7,713,00
		public buildings, their equipment and systems, to		
		replace plants/systems which have deteriorated		
		beyond routine maintenance or provide for system		
		management initiatives.		

oiec	t Descr	iption	Amount to be Borr (Reauthorization		ount to be Borrowed ew Authorizations)
		12 CENTRAL FLEET SYSTEMIC	(Readthorization	(17)	ew Muth orizations)
C	0322	IMPROVEMENTS and FUEL SYSTEM		_	702,00
		This is a project to fund improvements to the	THE BACK STATE OF THE STATE OF		
		County's fuel storage/dispensing/monitoring systems,			
		and to improve or upgrade the physical plant of Fleet			
		Equipment.			
C	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.			
		17 MODERNIZATION OF FLEET AND		AVAF	
E	0348	HIGHWAYS SHOPS			-900,000
		A project for the master planning, design,			
		construction of new facilities and renovation of			
		existing County Fleet and Highways Facilities to			
		modernize the facilities.			
		17 ENVIRONMENTAL COMPLIANCE			
E	0349	OPERATIONS		-	375,000
		A project to support environmental compliance activities for County Facilities.			
G	0350	17 NEW BUDGET SYSTEM			250,000
		The Budget Application project has been established			
		to purchase and implement a new budget system for			
		improved efficiencies, transparency and presentation.			
3	0351	17 HARRIET TUBMAN REMEDIATION			500,000
		This project will provide for Harriett Tubman High			500,000
		School remediation of hazardous containing material			
		such as ACM, lead, PCB, fuel.			
	eral Co torizati	unty Projects Reauthorizations/New	¢00	1 ,855	-\$19,418,000

\$20,299,855

General County Projects Total

			Amount to be Borrowed	Amount to be Borrowed
ject	Descri	<u>ption</u>	(Reauthorizations)	(New Authorizations)
otini amiro		12 CENTRAL FLEET SYSTEMIC		
<u>C</u>	0322	IMPROVEMENTS and FUEL SYSTEM		702,00
		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.		
<u>C</u>	0346	17 DAYTON ADMINISTRATION BUILDING		1,000,00
		This project will provide for the replacement of an		
		aging	1	
		trailer currently used for the Highways		
		Administration		
		<u>functions.</u>		
		17 MODERNIZATION OF FLEET AND		
<u>C</u>	<u>0348</u>	HIGHWAYS SHOPS	_	900,00
		A project for the master planning, design,		
		construction of new facilities and renovation of		
		existing County Fleet and Highways Facilities to		
		modernize the facilities.		
		17 ENVIRONMENTAL COMPLIANCE		
<u>C</u>	<u>0349</u>	<u>OPERATIONS</u>	_	<u>375,00</u>
		A project to support environmental compliance		
		activities for County Facilities.		
<u>C</u>	0350	17 NEW BUDGET SYSTEM	=	250,00
		The Budget Application project has been established	,	
		to purchase and implement a new budget system for		
		improved efficiencies, transparency and presentation.		
<u>С</u>	0351	17 HARRIET TUBMAN REMEDIATION	_	500,00
<u>C</u>	0331	This project will provide for Harriett Tubman High	<u> </u>	500,00
		School remediation of hazardous containing material		
		such as ACM, lead, PCB, fuel.		
		•		
<u>C</u>	<u>0352</u>	17 SITE ACQUISITION FOR SCHOOL SITES	ennis.	8,250,00
		AND ELEVATED WATER STORAGE		
		FACILITIES		
	eral	County Projects – Reauthorizations/New	\$001.055	ΦΓΓ10 410 0001107 CC0 00
Aut	horizat	<u>ions</u>	<u>\$881,855</u>	\$[[19,418,000]]27,668,00
		General County Projects Total		\$[[20,299,855]]28,549,85
		General County Flojects 10tal		Ψ[[20,277,033]]20,349,0.

Storm Drainage Projects

ojeo	ct Desci	ription	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
D	1112	97 DAVIS AVE AREA DRAIN This project is for the design and construction of storm drainage facilities in the area of Davis Avenue in North Laurel.	\$25,000	\$200,00
D	1124	07 DRAINAGE IMPROV PROGRAM A project for the design and construction of small to medium size drainage improvements requested by County residents and the Bureau of Highways.	<u> </u>	300,000
D	1125	04 EMER STORM DRAIN 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.	100,000	200,000
D	1140	PINE TREE/GLEN COURT STORM DRAIN A project for the design and construction of a storm drain system along Pine Tree Road, Glen Court, and Guilford Road.	390,864	
D	1148	07 NPDES WATERSHED MGMT PGM A project for permitting and implementing the requirements of the National Pollutant Discharge Elimination System (NPDES) to detect and reduce pollutants in stormwater system discharges and to perform studies related to storm water utility financing.	397,098	
D	1150	HIGH RIDGE DRAINGE 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.		285,000
D	1155	06 LINCOLN DR AT CEDAR VIL PARK 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.	519,468	
D	1158	08 WATERSHED MGMT CONSTRUCTION This project is for design and construction of stormwater facility improvements.	2,230,000	2,800,000
D	1159	07 STORMWATER MGMT FACILITY REC A fund for Howard County to undertake construction or repairs to stormwater management on an as needed basis meeting the provisions of the County Code.	1,550,600	2,000,000

			Amount to be Borrowed	Amount to be Borrowed
ojec	t Descri	iption	(Reauthorizations)	(New Authorizations)
D	1160	10 STORMWATER MGMT RETROFITS	1,920,000	
		A project for the retrofit of stormwater management facilities to include water quality management.		
		13 FLOOD MITIGATION AND STORMWATER/		
D	1165	WATERWAY ENHANCEMENT		1,800,000
		This project is for the study, design, and construction		
		of flood mitigation and stormwater/waterway		
		enhancement efforts in downtown Ellicott City.		
D	1166	15 CHESTNUT HILLS DRAINAGE IMPROVS		140,000
		A project to design and construct drainage		
		improvements in the Chestnut Hills Community		
		including but not limited to: Deerfield Drive, Family		•
		Way and Ivy Lane.		
D	1167	15 GLENBRROK DRAINAGE IMPROVS	-	. 480,000
		A project to design and construct drainage		
		improvements in the Glenbrook Community		
		including but not limited to: Walker Drive and		
		Dogwood Drive.		
	er de	16 STORM DRAIN CULVERT REPLACEMENT		
D	1169	PROGRAM	<u>-</u>	200,000
		This program will provide for the replacement of failed storm drain pipes and culverts.		
- -	1170	17 CARDINAL FOREST DRAINAGE	_	200,000
D	1170	IMPROVEMENTS A project to provide a drainage system to reduce the	-,	200,000
		runoff from adjacent properties onto the properties at		
		the north end of Dove's Fly Way.		
		16 CISSELL AVENUE-HADDAWAY PLACE		
D	1171	DRAINAGE IMPROVEMENTS		200,000
		A project to acquire the necessary easements of the		
		drainage channel that travels behind the homes of		
		Cissell Avenue and Haddaway Place.		
		16 HARRIET TUBMAN LANE DRAINAGE		A CONTRACTOR OF THE CONTRACTOR
D	1173	IMPROVEMENTS		150,000
		A project to design and construct drainage		
		improvements along Harriet Tubman Lane in the 7900 and 8000 block area.		
Sto	rm Dra	ninage Projects – Reauthorizations/New		
	thoriza		\$7,133,030	\$8,955,000
	Storn	n Drainage Projects Total	f	\$16,088,030

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	-	\$1,589,000
		This project will be completed in two phases at		
		Waverly Elementary School.		
E	0980	04 SYSTEMIC IMPROVEMENTS		2,138,000 <u>6,872,000</u>
		Improvements and installation of systemic		2,130,000 0,872,000
		renovations at various school sites, including projects		
		of a critical nature such as sprinkler repair, HVAC		
		repair, window replacement, and other projects in		
		support of the local CIP outlined in the HCPSS		
		Comprehensive Maintenance Plan, as well as		
		emergent projects on school properties.		
E	0990	02 PLAYGROUND EQUIPMENT		200.000
		Improvements and installation of playground		300,000
		equipment at various school sites.		
		equipment at various sensor sites.		
Е	0995	04 SCHOOL CONST. & SITE	\$2,025,400	
		This account is a contingency fund for site		
		acquisition and school construction at various school		
		sites.		
E	1022	13 GORMAN CROSSING ES EXPANSION	130,253	
		A project to expand the existing Gorman Crossing	130,233	
		Elementary School to provide capacity which served		
		enrollment growth in the Southeastern Region.		
		emonment growth in the Southeastern Region.		
Е	1026	12 PHELPS LUCH ELEM RENOVATION	9,316	
		A project to expand educational program spaces and		
		renovate Phelps Luck Elementary School.		
Е	1027	13 LONGFELLOW ELEM ADDITION		700,000
		A project to expand educational program spaces and		700,000
		renovate Longfellow Elementary School.		
E	1028	16 NEW ELEMENTARY SCHOOL #42		5 671 000 2 526 000
	1020	A project to construct a new elementary school to	-	5,671,000 <u>2,526,000</u>
		relieve the Southeastern region.		
		14 DEEP RUN ELEM SCHOOL		
E	1030	RENOVATION/ADDITION	-	1,500,000
		A project to expand educational program spaces and	and the state of t	1,500,000
		renovate Deep Run Elementary School.		

			Amount to be Borrowed	Amount to be Borrowed	
ojec	t Descr	iption	(Reauthorizations)	(New Authorizations)	
Е	1031	14 WILDE LAKE MS RENOV/ADDITION		12,229,000	
		A project to expand educational program spaces and renovate Wilde Lake Middle School.			
Е	1033	15 PATUXENT VALLEY MS RENOVATION	-	9,890,000	
		A project to expand educational program spaces and renovate Patuxent Valley Middle School.			
		15 SWANSFIELD ELEM SCHOOL			
Е	1034	RENOVATION/ADDITION		3,183,000	
		A project to expand educational program spaces and renovate Swansfield Elementary School.	`		
Sch	ool Sys	tem Projects –Reauthorizations/New Authorizations	\$2,164,969	\$37,200,000	
	Schoo	ol System Projects Total		\$39,364,969	

Fire and Rescue Projects

			Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
roje	et Descr	iption	,	,
F	5960	01 FIRE STATION SYST IMP	\$31,074	\$370,000
		An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations/PSTC.		
F	5964	12 FIRE STATION 1 RELOCATION	923,835	550,000
		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	-	8,000,000
		A project to construct a new 30,000 SF fire station at the intersection of RT1 & Port Capital Drive.		
		escue Projects –Reauthorizations/New	#05 / 200	00.055.555
	thorizat	ions	<u>\$954,909</u>	\$8,920,00
	гиеа	nd Rescue Projects Total		\$9,874,909

Road Construction Projects

Koa	ia Con	struction Projects	Amount to be Borrowed	Amount to be Borrowed
			(Reauthorizations)	(New Authorizations)
Proj	ject Des	scription		
J	4121	92 PRIVATE RD RECON This project will provide for the reconstruction of private roads to bring them to a minimum standard for an allweather roadway per Howard County Design Manual Volume III.	\$352,000	· · · · · · · · · · · · · · · · · · ·
J	4142	98 HALL SHOP ROAD IMPROVEMENTS Reconstruct Hall Shop Road (a major collector) at two locations to improve sight distance and eliminate a sharp curve.	33,982	_
J	4148	00 DORSEY RUN RD IMPROV This project is for the extension of Dorsey Run Road from MD103 to MD175, a total of approximately 3 miles.	43,000	
J	4155	12 MARRIOTTSVILLE RD IMPROVS Reconstruct shoulders and place guardrails at numerous locations along 2.	45,535	\$665,000
J	4178	01 COUNTY/STATE NOISE ABATEMENT A program with SHA for the construction of noise reduction sound walls to shield sections of residential communities.		135,000
J	4207	09 OAKLAND MILLS ROAD IMPROVEMENTS A project to improve Oakland Mills Road from Guilford Road northward to Carters Lane.	185,000	_
J	4214	07 GUILFORD VOLLMERHAUSEN IMP 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.	2,321,572	
J	4226	08 ROAD PROJECTS CONTINGENCY A project to provide funds for unanticipated needs related to bridges and roadways.	100,000	-
J	4230	17 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.	_	150,000

J	4231	Project Description 13 ELKRIDGE MAIN STREET IMPROVEMENTS	Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
AMERICA CO	4231	A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	100,000	
J	4239	14 OLD ROXBURY ROAD	-	135,000
		A project to design and construct improvements to Old Roxbury Road.		
J	4244	15 BUSINESS PARKWAY-BLUESTREAM DRIVE EMERGENCY ACCESS	-	185,000
		A project to design and construct a connection between Business Parkway and Bluestream Drive to act as an emergency access or exit.		
J	4245	16 SCENIC ROADS ENHANCEMENT A project to plan, design, and install enhancements at certain historic or high visibility locations along the National Scenic Byway or County scenic roads.	-	180,000
J	4247	17 KIT KAT ROAD	_	25,000
		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.		
J	4248	17 SAVAGE AREA COMPLETE STREETS The project includes complete street improvements in Savage, Maryland to enhance multimodal travel for pedestrians, bicyclists, transit, and automobiles.	-	325,000
J	4249	17 MD 100 AT MD 103	_	250,000
		A project to design and construct a replacement of the roundabouts of MD103 on the north and south sides of MD100 with a diverging diamond interchange in order to increase the capacity of the interchange.		
		nstruction Projects – rizations/New Authorizations	\$3,181,089	\$2,050,000
		Road Construction Projects Total		<u>\$5,231,089</u>

Roadside and Sidewalk Projects

		Amount to be Borrowed (Reauthorizations)	Amount to be Borrowe (New Authorizations)
oject D	Description		
K 503	98 SCHOOL RT PATHWAYS/SIDEWALKS	-	\$100,00
	This project is for the installation of sidewalks and/or pathways to provide for improved routes for school children.		
K 503	36 98 ROUTINE SIDEWALK/WALKWAY	-	120,00
	A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in length.		
K 504	40 GUILFORD RD PED/BIKE IMPROV	\$96,525	
	A project for the design and construction of sidewalk on one or both sides of Guilford Road between Oakland Mills Road and US1.		
K 500	61 07 PEDESTRIAN PLAN PROJECTS	250,000	100,0
	A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.		
K 50	09 STATE ROADS SIDEWALK RETROFIT 62 PROGRAM		100,0
	A project to design and construct improved pedestrian access along State roads.		
K 50	66 14 BICYCLE PLAN PROJECTS	· -	136,0
	A project for the implementation of the comprehensive Howard County Bicycle Master Plan.		
K 50	68 ADA RAMPS UPGRADE PROGRAM	_	500,0
	A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.		
K 50	BITUMINOUS CURB REPLACEMENT 69 PROGRAM	-	500,0
	A program to replace bituminous curbs with concrete ones.		
	de and Sidewalk Projects – Reauthorizations/New rizations	\$346,525	\$1,55 <u>6,</u> (
Autiio	IZALIUIIS	<u> </u>	Ψ1,530,0
Ro	padside and Sidewalk Projects Total		\$1,902,5

Library Projects

		Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Project Descr	ription		
L 0015	08 ELKRIDGE BRANCH LIBRARY A project to provide additional required public library space in the RT1 Corridor of Elkridge.		\$1,190,000
L 0016	12 RENOVATE COLUMBIA BRANCHES 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.	\$996,000	2,646,000
Library Pr	ojects – Reauthorizations/New Authorizations	<u>\$996,000</u>	<u>\$3,836,000</u>
Librai	ry Projects Total		<u>\$4,832,000</u>

Community College Projects

		Amount to be Borrowed (Reauthorizations)	Amount to be Borrowed (New Authorizations)
Project De	scription		
, and the second	10 ALLIED HEALTH INSTRUCTIONAL		
M 053	32 BUILDING	\$469,124	
	The design and construction of a health sciences		
	building of approximately 112,692 GSF and 67,036		•
	NASF.		
M 054	13 12 SCIENCE TECHNOLOGY BLDG	1,488,000	\$10,314,000
	Design and construct a science, engineering, and		
	technology building of approximately 145,942 GSF.		
M 05:	50 17 SYSTEMIC RENOVATIONS	-	2,228,000
	Provide required modifications to campus roadways		
	and parking to accommodate necessary changes to		
	vehicular and pedestrian traffic patterns.		
			· .
	nity College Projects – Reauthorizations/New		***
Author	izations	<u>\$1,957,124</u>	<u>\$12,542,000</u>
C	ommunity College Projects Total		\$14,499,124

Parks and Recreation Projects

			Amount to be Borrowed	Amount to be Borrowed
	_		(Reauthorizations)	(New Authorizations)
roject]				
N 3	3102	OO 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.		\$3,250,000
N 3	3947	99 NEIGHBORHOOD PLAYGROUND PROGRAM This project will develop neighborhood playground facilities on County parkland or open space throughout the County where community need has been demonstrated.	·	11,000
N 3	3958	03 HISTORIC STRUCTURE REHAB This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	\$400,000	
N 3	3960	06 ROBINSON PRPOERTY 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.	825,903	
N 3	3963	09 PATHWAY TRAIL REHABILITATION/ EXPANSION A project to rehabilitate and expand the existing Pathway and Trail System throughout the County.		278,000
N 3	3967	07 SOUTH BRANCH PARK A project to upgrade the athletic field lighting and fencing at Cedar Lane Park located at MD108 and Cedar Lane.	<u>-</u>	500,000
Parks Autho		Recreation Projects – Reauthorizations/New ions	<u>\$1,225,903</u>	<u>\$4,039,000</u>
P	Parks :	and Recreation Projects Total		\$5,264,903

Police Projects

Amount to be Borrowed (Reauthorizations)

Project Description

P 4928 15 NEW/3RD POLICE STATION - \$1,000,000 Construct a third fully staffed 24-hour operation Police Station.

Police Projects – Reauthorizations/New Authorizations

Police Projects Total

Amount to be Borrowed (New Authorizations)

Figure 1.000,000 (New Authorizations)

Police Projects Total (S1,000,000)

Sewer Projects

Amount to be Borrowed Amount to be Borrowed (New Authorizations)

(Reauthorizations)

Project Description

S 6269

09 ASHLEIGH KNOLLS SEWER UPGRADE

\$200,000

A project to design and install a wastewater treatment system for the Ashleigh Knolls Shared Septic Facility to meet new Maryland Department of the

to meet new Maryland Department of the Environment (MDE) discharge permit limits.

Sewer Project – Reauthorizations/New Authorizations

\$200,000

Sewer Project Total

\$200,000

Traffic Improvement Projects

	ite impi	rovement Projects	Amount to be Borrowed	Amount to be Borrowed
Dra	oject Des	crintian	(Reauthorizations)	(New Authorizations)
T	7088	01 SCHOOL CROSSWALK IMPROVEMENTS	· -	\$50,000
		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.	-	
T	7094	07 STREET LIGHTING PROGRAM	\$205,000	205,000
		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.		
T	7102	08 STREET SIGN PROGRAM	60,000	
		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.		
T	7104	09 DEVELOPER/COUNTY SIGNALS	50,000	_
		A project to facilitate the design, construction, and modification of traffic signals and appurtenances at various new development locations where warranted.		
T	7105	11 SIGNALIZATION PROGRAM	300,000	200,000
		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	129,000	200,000
		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	7108	16 CLARKSVILLE-RIVER HILL STREETSCAPE IMPROVEMENTS 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.		100,000

 $Traffic\ Improvement\ Projects-Reauthorizations/New$ Authorizations

\$744,000

\$755,000

Traffic Improvement Projects Total

\$1,499,000

TOTAL REAUTHORIZATIONS/ NEW **AUTHORIZATIONS**

\$23,082,033 \$102,021,000110,271,000

TOTAL AMOUNT TO BE BORROWED:

\$125,103,033133,353,033

BY THE COUNCIL

This Bill, having been approved by the Executive and returned to the Council, stands enacted on , 2016.
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
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
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, not having been considered on final reading within the time required by Charter, stands failed for want of consideration on, 2016.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having been disapproved by the Executive and having failed on passage upon consideration by the Council stands failed on, 2016.
Jessica Feldmark, Administrator to the County Council
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
Jessica Feldmark, Administrator to the County Council

Amendment 1 to Council Bill No. 29-2016

BY: Chairperson at the request of the County Executive

Legislative Day No. 6

Date: May 26, 2016

Amendment No. 1

(This amendment makes the following changes that are consistent with changes made in the Capital Budget:

1. C0352 Site Acquisition for School Sites and Elevated Water Storage Facilities

Adds \$8,250,000 in Bond funding.)

2. E1028 New Elem School #42

Subtracts \$3,145,000 in Bond funding; and

3. E0973 Waverly Elem School

Subtracts \$1,589,000 in Bond funding.

This amendment also corrects the description of Capital Project C0311, Public Safety Radio System.)

- Strike "\$125,103,033" and substitute "\$133,353,033" in the following instances:
- 2 1. In the title;
- 3 2. On page 1, in line 7;
- 4 3. On page 1, in line 24 23; and
- 4. On page 4, in line 12 11.

On the second page of Appendix A, for Capital Project C0311, Public Safety Radio System,

- 8 strike the description and substitute:
- 9 "Enhancements to the 800 MHz Motorola Astro trunking radio system for Public Safety.".
- 11 Remove the third page of Appendix A, that begins with Capital Project C0322, Central Fleet
- 12 Systemic Improvements and Fuel System, and substitute the attached as the third page of
- 13 Appendix A.

10

14

On the sixth page of the Appendix A:

- 1. Strike the row for capital project E0973, Waverly Elem Renovation/Phase II Addition", in its entirety;
- 2. In the row for capital project E0980, Systemic Improvements", in the column for "Amount to be Borrowed", strike "2,138,000" and substitute "6,872,000"; and
- 3. In the row for capital project E1028, New Elementary School #42, strike "5,671,000

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MODIED as amended 5/26/16
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STORATURE Jessica Information

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and substitute "2,526,000".

1 2

- On the last page of Appendix A:
- 1. In the row titled "Total Reauthorizations/New Authorizations", strike "102,021,000" and substitute "110,271,000"; and
- 2. In the row titled "Total Amount to be Borrowed", strike "125,103,033" and substitute "133,353,033".

ject Descri	DUUI	(Reauthorizations)	(New Authorizations)
	12 CENTRAL FLEET SYSTEMIC		
C 0322	IMPROVEMENTS and FUEL SYSTEM	-	702,000
PP4////	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.		
C 0346	17 DAYTON ADMINISTRATION BUILDING	-	1,000,000
I <u></u>	This project will provide for the replacement of an		
	aging		
	trailer currently used for the Highways		
	Administration		
	functions.		
	17 MODERNIZATION OF FLEET AND		
C 0348	HIGHWAYS SHOPS	<u>.</u>	900,000
	A project for the master planning, design,		
	construction of new facilities and renovation of		
	existing County Fleet and Highways Facilities to		
	modernize the facilities.		
	17 ENVIRONMENTAL COMPLIANCE		275 000
C 0349	OPERATIONS		375,000
	A project to support environmental compliance		
	activities for County Facilities.		
C 0350	17 NEW BUDGET SYSTEM	-	250,000
	The Budget Application project has been established		
	to purchase and implement a new budget system for		
	improved efficiencies, transparency and presentation.		
C 0351	17 HARRIET TUBMAN REMEDIATION	-	500,000
	This project will provide for Harriett Tubman High		
	School remediation of hazardous containing material		
	such as ACM, lead, PCB, fuel.		
C 0352	17 SITE ACQUISITION FOR SCHOOL SITES	_	8,250,000
	AND ELEVATED WATER STORAGE FACILITIES		
General C	ounty Projects – Reauthorizations/New		
Authoriza		<u>\$881,855</u>	<u>\$[[</u> 19,418,000] <u>]27,668,000</u>
			<u>\$[[</u> 20,299,855] <u>]28,549,85</u> 5

Amendment ____ to Amendment No. 1 to Council Bill No. 29-2016

Chairperson at the request BY: of the County Executive

Legislative Day No. Date: May 26, 2016

Amendment No. 1 to Amendment No. 1

(This technical amendment corrects line numbers.)

On page 1, in line 4, strike "24" and substitute "23". 1

2

On page 1, in line 5, strike "12" and substitute "11". 3

ADOPTED 5/26/16
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