INTRODUCED
PUBLIC HEARING
COUNCIL ACTION
EXECUTIVE ACTION
EFFECTIVE DATE

# County Council of Howard County, Maryland

2021 Legislative Session

Legislative Day No. 16

#### Bill No. 68-2021

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

AN ORDINANCE authorizing the issuance, sale and delivery of up to \$150,000,000 consolidated public improvement bonds and up to \$50,000,000 metropolitan district bonds, pursuant to various bond enabling laws; providing that such bonds shall be general obligations of the County; authorizing the County Executive to specify, prescribe, determine, provide for or approve the final principal amounts, maturity schedules, interest rates and redemption provisions for such bonds, and other matters, details, forms, documents or procedures and to determine the method of sale of such bonds; providing for the disbursement of the proceeds of such bonds and for the levying of taxes to pay debt service on such bonds; and providing for and determining various matters in connection therewith.

Introduced and read first time	_, 2021. Ordered posted and hearing scheduled.	
	By order	
	hearing & title of Bill having been published according to Charter, blic hearing on, 2021 and concluded	
	By order	
	Michelle Harrod, Administrator	
This Bill was read the third time on	, 2021 and Passed, Passed with amendments, Fair	led
	By order	
	Michelle Harrod, Administrator	
Approved by the County Executive	, 2021	
	Calvin Ball, 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

2	Howard County, Maryland (the "County") is authorized pursuant to Council Bills
3	26-2018 enacted on May 31, 2018 by the County Council and effective on August 8, 2018,
4	28-2018 enacted on May 31, 2018 by the County Council and effective on August 8, 2018,
5	25-2019 enacted on May 29, 2019 by the County Council and effective on August 5, 2019,
6	27-2019 enacted on May 29, 2019 by the County Council and effective on August 5, 2019,
7	28-2019 enacted on May 29, 2019 by the County Council and effective on August 5, 2019,
8	29-2019 enacted on May 29, 2019 by the County Council and effective on August 5, 2019,
9	26-2020 enacted on May 27, 2020 by the County Council and effective on August 3, 2020,
10	27-2020 enacted on May 27, 2020 by the County Council and effective on August 3, 2020,
11	29-2020 enacted on May 27, 2020 by the County Council and effective on August 3, 2020,
12	30-2020 enacted on May 27, 2020 by the County Council and effective on August 3, 2020,
13	35-2021 enacted on May 26, 2021 by the County Council and effective on August 3, 2021,
14	37-2021 enacted on May 26, 2021 by the County Council and effective on August 3, 2021,
15	38-2021 enacted on May 26, 2021 by the County Council and effective on August 3, 2021,
16	and 39-2021 enacted on May 26, 2021 by the County Council and effective on August 3,
17	2021 (collectively, the "Consolidated Public Improvement Bond Enabling Laws") (a) to
18	borrow on its full faith and credit and issue and sell its bonds, at one time or from time to
19	time, for the purposes and in the amounts set forth in the Consolidated Public Improvement
20	Bond Enabling Laws; (b) to enact an ordinance in accordance with Article VI of the Charter
21	of the County (the "Charter") and other applicable provisions of law providing for the
22	issuance and sale of such bonds; and (c) to levy annually ad valorem taxes upon the
23	assessable property within the geographic boundaries of the County sufficient, together

with funds available from other sources, to provide for the payment of the principal of and interest on such bonds until all such bonds shall be redeemed or paid.

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The County is authorized pursuant to Council Bills No. 27-2018 enacted on May 31, 2018 by the County Council and effective on August 8, 2018, 26-2019 enacted on May 29, 2019 by the County Council and effective on August 5, 2019, 28-2020 enacted on May 27, 2020 by the County Council and effective on August 3, 2020 and 36-2021 enacted on May 26, 2021 by the County Council and effective on August 3, 2021 (the "Metropolitan District Bond Enabling Laws" and, collectively with the Consolidated Public Improvement Bond Enabling Laws, the "Bond Enabling Laws") (a) to borrow on its full faith and credit and issue and sell its bonds, at one time or from time to time, for the purposes and in the amounts set forth in the Metropolitan District Bond Enabling Laws; (b) to enact an ordinance in accordance with Article VI of the Charter and other applicable provisions of law providing for the issuance and sale of such bonds; and (c) to levy annually ad valorem taxes upon the assessable property within the County sufficient, together with benefit assessments, ad valorem taxes levied upon assessable property in the Metropolitan District of the County and other available funds, to provide for the payment of the principal of and interest on such bonds until all of such bonds shall be paid or redeemed.

The County is also authorized pursuant to Title 19 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2020 Supplement) and Council Bill No. 3-2014 enacted by the County Council on March 5, 2014 and effective on March 7, 2014 ("Note Ordinance"), to issue and sell its bond anticipation notes in the maximum aggregate principal amount not greater than the amount of bonds which the County is authorized to issue (the "Notes"). The principal of and interest on such Notes

are payable from the first proceeds of sale of such bonds or from tax or other revenue that the County makes available for the payment of such Notes and the interest thereon. As of the date of introduction of this Ordinance, the actual principal amount of the Notes

4 outstanding is \$10,000,097.

The outstanding Notes were issued in anticipation of the issuance of the County's consolidated public improvement bonds and metropolitan district bonds, and the County authorized the issuance of such bonds in one or more series pursuant to Council Bill No. 34-2006 enacted by the County Council and effective on June 7, 2006, as amended and supplemented from time to time (as so amended and supplemented and together with this Ordinance, the "Master Bond Ordinance"). The Master Bond Ordinance provides that prior to the issuance of any series of such bonds, the County Council shall enact an ordinance supplemental thereto to specify and provide for various matters in connection with the issuance and sale of such bonds, as provided in the Master Bond Ordinance.

Section 19-101 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2020 Supplement) and the Consolidated Public Improvement Bond Enabling Laws provide that the County Council may provide that bonds authorized to be issued by separate acts of enabling legislation shall be consolidated for sale and issued, sold and delivered as a single issue of bonds.

The County Council has determined that it is in the best interest of the County to consolidate bonds issued, sold and delivered pursuant to the Consolidated Public Improvement Bond Enabling Laws (the "Consolidated Public Improvement Bonds") from time to time.

- 1 Pursuant to the Metropolitan District Bond Enabling Law, bonds authorized
- 2 thereunder may be consolidated for sale and issued, sold and delivered as a single issue of
- 3 bonds.
- 4 The County Council has determined that it is in the best interest of the County to
- 5 consolidate bonds issued, sold and delivered pursuant to the Metropolitan District Bond
- 6 Enabling Law (the "Metropolitan District Bonds") from time to time.
- Now, therefore, be it enacted by the County Council of Howard County,
- 8 Maryland:

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- 9 **Section 1.** All terms used herein which are defined in the Recitals hereof shall
- 10 have the meanings given such terms therein.
- 11 **Section 2.** It is hereby found, determined and declared as follows:
  - Improvement Bonds pursuant to and in accordance with the Consolidated Public Improvement Bond Enabling Laws and the Master Bond Ordinance in the aggregate principal amount of \$150,000,000 or such lesser principal amount as may be specified in an Executive Order in accordance with Section 14 hereof, for the purpose of (a) paying the principal amount of the Notes (the "Refunded Notes") and expenses required to be paid pursuant to a line of credit secured by such Notes (together with the Refunded Notes, the "Refunded Obligations"), the proceeds of which have been or will be used, after payment of certain costs, fees and expenses incurred in the issuance thereof, to pay or refinance a portion of the costs of capital projects authorized by the Consolidated Public Improvement Bond Enabling Laws, as specified in Appendix A hereto (the "Public Improvement Capital Projects"), (b) defraying a portion of the costs of Public Improvement Capital Projects not

- funded with proceeds of the Notes (the "Other Public Improvement Capital Projects"), and
  (c) paying the costs, fees and expenses incurred in the issuance and sale of the Consolidated
  Public Improvement Bonds, in each case to the extent that such costs are not payable from
- 4 other sources, as specified in an Executive Order in accordance with Section 14 hereof.

- (2) It is in the best interest of the County to issue the Metropolitan District Bonds pursuant to and in accordance with the Metropolitan District Bond Enabling Law and the Master Bond Ordinance in the aggregate principal amount of \$50,000,000, or such lesser principal amount as may be specified in an Executive Order in accordance with Section 14 hereof, for the purpose of (a) paying the Refunded Obligations, the proceeds of which have been or will be used, after the payment of certain costs, fees and expenses incurred in the issuance thereof, to pay or refinance a portion of the costs of capital projects authorized by the Metropolitan District Bond Enabling Law, as specified in Appendix A hereto (the "Metropolitan District Capital Projects"), (b) defraying a portion of the costs of Metropolitan District Capital Projects not funded with the proceeds of the Notes (the "Other Metropolitan District Capital Projects"), and (c) paying the costs, fees and expenses incurred in the issuance and sale of the Metropolitan District Bonds, in each case to the extent such costs are not payable from other sources, as specified in an Executive Order in accordance with Section 14 hereof.
- (3) The outstanding general obligation indebtedness of the County on June 30, 2021 (exclusive of indebtedness issued or guaranteed by the County that is payable primarily or exclusively from taxes levied in or on, or other revenues of, special taxing areas or districts heretofore established by law and indebtedness issued for self-liquidating and other projects payable primarily or exclusively from the proceeds of the assessments

amount of Consolidated Public Improvement Bonds authorized hereby is equal to \$1,375,180,000. The full cash value assessable base of the County on June 30, 2021 was

or charges for special benefits or services), plus the \$150,000,000 aggregate principal

- 4 \$56,994,789,737. As of the date of enactment of this Ordinance, the issuance of the
- 5 aggregate principal amount of Consolidated Public Improvement Bonds authorized by this
- 6 Ordinance is within every debt and other limitation prescribed by the Constitution and
- 7 Laws of the State of Maryland and the Charter.

- (4) Current market conditions are volatile and an inflexible approach to borrowing by the County threatens its ability to initiate necessary capital projects and will diminish the resources available to provide for the needs of the citizens of the County in the future, and the interests of the County are best served by providing the County with reasonable flexibility in accessing the capital markets. Accordingly, any sale of Consolidated Public Improvement Bonds and Metropolitan District Bonds (collectively, "Bonds") pursuant to this Ordinance by private negotiation will provide significant benefits to the County which would not be achieved if such Bonds were sold at public sale and is in the County's best interest.
  - Capital Projects financed and refinanced with proceeds of the Refunded Obligations and to be refinanced with the proceeds of the Consolidated Public Improvement Bonds and (b) the Other Public Improvement Capital Projects (if any) is more than 25 years, and all of the Consolidated Public Improvement Bonds shall be payable within such probable average useful life.

1	(6)	The r	robable	remaining	average	useful l	ife of (	a) tł	he Metroi	olitan	District
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- 2 Capital Projects financed and refinanced with proceeds of the Refunded Obligations and
- 3 to be refinanced with the proceeds of the Metropolitan District Bonds and (b) the Other
- 4 Metropolitan District Capital Projects (if any) is more than 35 years, and all of the
- 5 Metropolitan District Bonds shall be payable within 30 years of the date of their issuance.
- 6 **Section 3.** The Bond Enabling Laws authorize the County to borrow money to
- 7 pay the costs of certain capital projects specified in the County's Fiscal Year 2022 Capital
- 8 Budget and in Appendix A attached hereto.
- 9 **Section 4.** (a) Pursuant to the authority contained in the Consolidated Public
- 10 Improvement Bond Enabling Laws, and in accordance with the Master Bond Ordinance,
- the County shall borrow money upon the full faith and credit of the County and shall issue
- and sell Consolidated Public Improvement Bonds upon the full faith and credit of the
- 13 County from time to time in the aggregate principal amount of \$150,000,000 or such lesser
- principal amount as may be specified in an Executive Order in accordance with Section 14
- 15 hereof.
- 16 (b) The Consolidated Public Improvement Bonds shall be dated the date of their
- 17 delivery.
- 18 (c) The Consolidated Public Improvement Bonds may be issued in one or a
- 19 combination of serial bonds, installment bonds, or term bonds as may be specified in an
- 20 Executive Order in accordance with Section 14 hereof.
- 21 (d) The maturity dates of the Consolidated Public Improvement Bonds shall be
- such dates as shall be specified in an Executive Order in accordance with Section 14 hereof,
- 23 provided that the date of the last maturity of the Consolidated Public Improvement Bonds

- shall not be later than 20 years after the date of delivery of the Consolidated Public
- 2 Improvement Bonds.
- 3 Section 5. (a) The proceeds of the Consolidated Public Improvement
- 4 Bonds shall be paid to the Director of Finance of the County (the "Director of Finance")
- 5 and shall be set apart in an account or accounts and applied as follows:
- 6 (i) All or a portion of the proceeds of the Consolidated Public
- 7 Improvement Bonds, as specified in an Executive Order, shall be applied first to the
- 8 payment of all or a portion of the principal of the Refunded Obligations. The actual cost
- 9 of each Public Improvement Capital Project, which has been financed or refinanced from
- 10 the proceeds of the sale of the Notes, is set forth in Appendix A hereto in the column
- captioned "Bond Anticipation Note Funded," which amount may be updated from time to
- 12 time to account for any Public Improvement Capital Project subsequently financed or
- refinanced from the proceeds of the sale of the Notes.
- 14 (ii) The remaining proceeds of the Consolidated Public Improvement
- Bonds, if any, shall be applied (A) to the payment of costs, fees and expenses incurred in
- the issuance and sale of the Consolidated Public Improvement Bonds, to the extent such
- 17 costs, fees and expenses are not paid from other sources, and (B) to defray a portion of the
- 18 costs of Other Public Improvement Capital Projects. The actual costs of the Other Public
- 19 Improvement Capital Projects to be defrayed from the proceeds of the Consolidated Public
- 20 Improvement Bonds, if any, shall be determined by the Director of Finance, provided that
- 21 the amount so applied shall not exceed the difference between the amount set forth in
- 22 Appendix A in the column captioned "Unsold Bonds" for the Other Public Improvement

1 Capital Projects and the amount of proceeds of the Notes applied to finance the costs of the

Other Public Improvement Capital Projects.

No proceeds of the Consolidated Public Improvement Bonds will be applied in any way which would violate the covenants contained in Section 16 hereof.

Notwithstanding the foregoing, the Director of Finance is hereby authorized to reallocate the proceeds of the Consolidated Public Improvement Bonds to the payment of any other costs of Other Public Improvement Capital Projects which could have been financed with the proceeds of the Notes or Consolidated Public Improvement Bonds in accordance with the Bond Enabling Laws and this Ordinance, respectively, in the event that it is determined after the enactment of this Ordinance and the initial application of the proceeds of the Consolidated Public Improvement Bonds that any of the amounts financed with proceeds of the Notes or Consolidated Public Improvement Bonds should not have been funded with proceeds thereof, whether as a result of the receipt of a grant for such purpose or for any other reason. Any such reallocation shall be made to any one or more of the Other Public Improvement Capital Projects in such manner and in such amounts as the Director of Finance shall determine in his discretion.

The provisions of this Section shall be subject in all respects to Section 16 hereof.

(b) The costs of each Public Improvement Capital Project and Other Public Improvement Capital Project (if any) shall include, 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 estimated cost of each Public Improvement Capital Project and

Other Public Improvement Capital Project and the other sources of funds for each Public Improvement Capital Project and Other Public Improvement Capital Project are set forth in Appendix A. Such other sources of funds shall include, without limitation, the amount shown in the column captioned "Unsold Bonds" for each such Public Improvement Capital Project and such Other Public Improvement Capital Project (if any) as listed in Appendix A, which amounts shall be paid from prior or subsequent bond or bond anticipation note issues of the County, from such other sources as the County may hereafter determine and, for the Other Public Improvement Capital Projects, from the proceeds of the Consolidated Public Improvement Bonds.

(c) Any remaining proceeds shall be used to pay the interest on or the principal of the Consolidated Public Improvement Bonds, as the Director of Finance shall determine in his sole discretion.

Section 6. For the purpose of paying the principal of and interest on the Consolidated Public Improvement Bonds when due and payable, there is hereby levied and there shall hereafter be levied in each fiscal year that any of the Consolidated Public Improvement Bonds are outstanding, ad valorem taxes on real and tangible personal property and intangible property subject to taxation by the County without limitation of rate or amount and, in addition, upon such other intangible property as may be subject to taxation by the County within limitations prescribed by law, in an amount sufficient, together with funds available from other sources (including, without limitation, building excise taxes, school facilities surcharges, watershed protection fees, broadband user fees and revenues from Howard Community College fees to the extent provided in the Consolidated Public Improvement Bond Enabling Laws), to pay such principal and interest

- 1 and the full faith and credit and the unlimited taxing power of the County are hereby
- 2 irrevocably pledged to the punctual payment of the principal of and interest on the
- 3 Consolidated Public Improvement Bonds as and when the same respectively become due.
- 4 Section 7. No Notes shall be issued to pay the principal of any Refunded
- 5 Obligations on or after the date of delivery of Bonds issued to provide for such payment.
- 6 Section 8. (a) Pursuant to the authority contained in the Metropolitan
- 7 District Bond Enabling Law, and in accordance with the Master Bond Ordinance, the
- 8 County shall borrow money upon the full faith and credit of the County and shall issue and
- 9 sell Metropolitan District Bonds upon the full faith and credit of the County from time to
- time in the aggregate principal amount of \$50,000,000, or such lesser principal amount as
- may be specified in an Executive Order in accordance with Section 14 hereof.
- 12 (b) The Metropolitan District Bonds shall be dated as of the date of their
- delivery.
- 14 (c) The Metropolitan District Bonds may be issued in one or a combination of
- serial bonds, installment bonds, or term bonds as may be specified in an Executive Order
- in accordance with Section 14 hereof.
- 17 (d) The maturity dates of the Metropolitan District Bonds shall be such dates as
- shall be specified in an Executive Order in accordance with Section 14 hereof, provided
- that the date of the last maturity of the Metropolitan District Bonds shall not be later than
- 20 30 years after the date of delivery of the Metropolitan District Bonds.
- 21 **Section 9.** (a) The proceeds of the Metropolitan District Bonds shall be
- 22 paid to the Director of Finance and shall be set apart in an account or accounts and applied
- 23 as follows:

(i) All or a portion of the proceeds of the Metropolitan District Bonds, as specified in an Executive Order, shall be applied first to the payment of all or a portion of the principal of the Refunded Obligations. The actual cost of each Metropolitan District Capital Project, which has been financed or refinanced from the proceeds of the sale of Notes, is set forth in Appendix A hereto in the column captioned "Bond Anticipation Note Funded," which amount may be updated from time to time to account for any Metropolitan District Capital Project subsequently financed or refinanced from the proceeds of the sale of the Notes.

shall be applied (A) to the payment of costs, fees and expenses incurred in the issuance and sale of the Metropolitan District Bonds, to the extent such costs, fees and expenses are not paid from other sources, and (B) to defray a portion of the costs of Other Metropolitan District Capital Projects. The actual costs of the Other Metropolitan District Capital Projects to be defrayed from the proceeds of the Metropolitan District Bonds, if any, shall be determined by the Director of Finance, provided that the amount so applied shall not exceed the difference between the amount set forth in Appendix A in the column captioned "Unsold Bonds" for the Metropolitan District Capital Projects and the amount of proceeds of the Notes applied to finance the costs of the Other Metropolitan District Capital Projects.

No proceeds of the Metropolitan District Bonds will be applied in any way which would violate the covenants contained in Section 16 hereof.

Notwithstanding the foregoing, the Director of Finance is hereby authorized to reallocate the proceeds of the Metropolitan District Bonds to the payment of any other costs of Other Metropolitan District Capital Projects which could have been financed with the

Enabling Laws and this Ordinance, respectively, in the event that it is determined after the enactment of this Ordinance and the initial application of the proceeds of the Metropolitan District Bonds that any of the amounts financed with proceeds of the Notes or Metropolitan District Bonds should not have been funded with proceeds thereof, whether as a result of the receipt of a grant for such purpose or for any other reason. Any such reallocation shall be made to any one or more of Other Metropolitan District Capital Projects in such manner and in such amounts as the Director of Finance shall determine in his discretion.

(b) The costs of each Metropolitan District Capital Project and Other Metropolitan District Capital Project shall include, 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 estimated cost of the Metropolitan District Capital Projects and Other Metropolitan District Capital Projects and the other sources of funds for such capital projects are set forth in Appendix A. Such other sources of funds shall include, without limitation, the amount shown in the column captioned "Unsold Bonds" for each such Metropolitan District Capital Project and such Other Metropolitan District Capital Project (if any) as listed in Appendix A, which amounts shall be paid from prior or subsequent bond or bond anticipation note issues of the County, from such other sources as the County may hereafter determine and, for the Other Metropolitan District Capital Projects, from the proceeds of the Metropolitan District Bonds.

(c) Any remaining proceeds shall be used to pay interest on or the principal of the Metropolitan District Bonds, as the Director of Finance shall determine in his sole discretion.

Section 10. For the purpose of paying the principal of and interest on the Metropolitan District Bonds when due and payable, there is hereby levied and there shall hereafter be levied in each fiscal year that any of the Metropolitan District Bonds are outstanding, ad valorem taxes on real and tangible personal property and intangible property subject to taxation by the County without limitation of rate or amount and, in addition, upon such other intangible property as may be subject to taxation by the County within limitations prescribed by law, in an amount sufficient, together with benefit assessments, ad valorem taxes upon assessable property in the Metropolitan District of the County and other available funds, to pay such principal and interest and the full faith and credit and the unlimited taxing power of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on the Metropolitan District Bonds as and when the same respectively become due.

Section 11. Except as otherwise provided in an Executive Order, the Bonds shall be signed by the County Executive of the County (the "County Executive") and by the Director of Finance by manual or facsimile signature, and the Bonds shall bear the corporate seal of the County, or a facsimile thereof, attested by the manual or facsimile signature of the Chief Administrative Officer of the County (the "Chief Administrative Officer"). In the event that any officer whose signature shall appear on the Bonds shall cease to be such officer before the delivery of the Bonds, such signature shall nevertheless

1 be valid and sufficient for all purposes, the same as if such officer had remained in office

2 until delivery.

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3 Section 12. Except as otherwise provided in this Ordinance or in an Executive 4 Order, the Director of Finance is hereby designated and appointed as bond registrar and 5 paying agent for the Bonds and shall maintain books of the County for the registration and 6 transfer of the Bonds. The Director of Finance, either prior to or following the issuance of 7 the Bonds, may designate and appoint the Department of Finance of the County, any officer 8 or employee of the County or one or more banks, trust companies, corporations or other financial institutions, or disclosure firm to act as bond registrar, paying agent, authenticating agent, or disclosure agent. 10

Section 13. The Bonds hereby authorized may be sold for a price at, above or below par, plus accrued interest to the date of delivery. Authority is hereby conferred on the County Executive to sell the Bonds through a public sale or through a private (negotiated) sale, without solicitation of competitive bids, as the County Executive, upon consultation with the Director of Finance and the County's financial advisor, shall determine to be in the best interests of the County.

If the County Executive shall determine in accordance with this Section to sell any Bonds at a public sale through the solicitation of competitive bids, then the County Executive may sell such Bonds in accordance with such procedures as shall be determined by the County Executive.

Bonds issued under this Ordinance are hereby specifically exempted from the provisions of Sections 19-205 and 19-206 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2020 Supplement).

The County Executive is hereby authorized and empowered for and on behalf of the County (a) to cause the preparation, printing, execution and delivery of a preliminary and final official statement or other offering document with respect to any Bonds issued from time to time hereunder, and (b) to do all such things as may be necessary or desirable in the opinion of the County Executive in connection therewith.

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Notwithstanding any provisions of the Bond Enabling Laws to the Section 14. contrary, subject to and in accordance with the provisions of this Ordinance, the County Executive shall determine by Executive Order, for each and every Bond or series of Bonds issued pursuant to and in accordance with this Ordinance, all matters relating to the sale, issuance, delivery and payment of the Bonds, including (without limitation) the purposes for which such Bonds are issued, the date or dates of sale of the Bonds, the designation of the Bonds, the date of delivery of the Bonds, the authorized denominations for the Bonds, the redemption provisions, if any, pertaining to the Bonds, the manner of authentication and numbering of the Bonds, the date from which interest on the Bonds shall accrue, the rate or rates of interest borne by the Bonds or the method of determining the same, the interest payment and maturity dates of the Bonds, including provisions for mandatory sinking fund redemption of any term bonds, the forms of the Bonds, whether the Bonds are to be issued in book-entry form and all matters incident to the issuance of Bonds in bookentry form and the provisions for the registration of Bonds. The execution and delivery of Bonds as herein provided shall be conclusive evidence of the approval of all terms and provisions of such Bonds on behalf of the County.

**Section 15.** In connection with the issuance of any Bonds pursuant to this Ordinance, the County is hereby authorized to enter into one or more agreements as the

County Executive shall deem necessary or appropriate for the issuance, sale, delivery or security of such Bonds, which may include (without limitation) (i) underwriting, purchase or placement agreements for Bonds sold at private (negotiated) sale in accordance with the provisions of this Ordinance; (ii) trust agreements with commercial banks or trust companies providing for the issuance and security of such Bonds; (iii) any dealer, remarketing or similar agreements providing for the placement or remarketing of such Bonds; (iv) agreements providing for any credit or liquidity facilities supporting any Bonds; (v) agreements with commercial banks or trust companies providing for the deposit of proceeds of any Bonds; (vi) agreements with fiscal agents providing for the issuance of Bonds, their authentication, registration or payment or other similar services; (vii) continuing disclosure agreements, including any such agreements required to enable the underwriters of any Bonds to meet the requirements of paragraph (b)(5) of Rule 15c2-12 promulgated by the United States Securities and Exchange Commission (the "SEC"); (viii) agreements with a data collection and disclosure institution to enable the County to research and post accurate disclosures related to any Bonds in accordance with the rules and regulations approved by the SEC; and (ix) agreements with dissemination agents to collect and post continuing disclosure information and event notices to meet certain requirements of the SEC. Each such agreement shall be in such form as shall be determined by the County Executive by Executive Order. The execution and delivery of each such agreement by the County Executive shall be conclusive evidence of the approval of the form of such agreement on behalf of the County.

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**Section 16.** The County hereby covenants with each of the holders of any Bonds, the interest on which is expected to be excludable from federal income taxation (such

Bonds being referred to herein collectively as "Tax-Exempt Obligations"), that it will not use, or suffer or permit to be used, the proceeds received from sale of such Tax-Exempt Obligations, or any moneys on deposit to the credit of any account of the County which may be deemed to be proceeds of such Tax-Exempt Obligations, pursuant to Section 148 ("Section 148") of the Internal Revenue Code of 1986, as amended (the "Code"), and applicable regulations thereunder, which use would cause such Tax-Exempt Obligations to be "arbitrage bonds" within the meaning of Section 148 and the regulations thereunder. The County further covenants that it will comply with Section 148 and the regulations thereunder which are applicable to Tax-Exempt Obligations on the date of issuance of such Tax-Exempt Obligations and which may subsequently lawfully be made applicable to such Tax-Exempt Obligations. The County Executive, the County Administrative Officer and the Director of Finance shall be officers of the County responsible for issuing any Tax-Exempt Obligations. The County Executive or the Director of Finance is hereby authorized and directed to prepare or cause to be prepared and to execute, any certification, opinion or other document which may be required to assure that such Tax-Exempt Obligations will not be deemed to be "arbitrage bonds" within the meaning of Section 148 and the regulations thereunder.

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The County is hereby authorized to take any and all actions as may be necessary or desirable to assure that interest on Tax-Exempt Bonds is and remains excludable from gross income for federal income tax purposes.

The County is hereby authorized to take any and all actions as may be necessary or desirable to assure that any Bonds authorized by this Ordinance are allowed a tax credit, that the County is entitled to a subsidy from the United States of America or any agency or

instrumentality thereof with respect to such Bonds or the interest payable thereon, or that any such Bond or the interest thereon is entitled to any other available benefits under the Code (any such Bonds being referred to herein as "Tax Advantaged Obligations"). Any

such actions may be authorized by an order of the County Executive.

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The County Executive is hereby authorized to make such covenants or agreements in connection with the issuance of any Tax-Exempt Obligations or Tax Advantaged Obligations as he shall deem advisable in order to assure (i) the holders of any such Tax-Exempt Obligations that interest thereon shall be and remain exempt from federal income taxation, (ii) the holders of any such Tax Advantaged Obligations that such Tax Advantaged Obligations will be entitled to such benefits, and (iii) that the County is entitled to any subsidy available for any such Tax Advantaged Obligations. Such covenants or agreements shall be binding on the County so long as the observance by the County of any such covenants or agreements is necessary in connection with the maintenance of the exemption from federal income taxation of the interest on such Tax-Exempt Obligations or the entitlement of such Tax Advantaged Obligations to such benefits, respectively. The foregoing covenants and agreements may include (without limitation) covenants or agreements on behalf of the County relating to the investment of proceeds of such Tax-Exempt Obligations or Tax Advantaged Obligations, the rebate of certain earnings resulting from such investment to the United States of America (or the payment of penalties in lieu of such rebate), limitations on the times within which, and the purposes for which, such proceeds may be expended or the utilization of specified procedures for accounting for and segregating such proceeds. Any covenant or agreement made by the County 1 Executive pursuant to this paragraph in an order or certificate executed by the County

2 Executive shall be binding upon the County.

In furtherance of the foregoing, in order to qualify for and maintain the tax-exempt status of any Tax-Exempt Obligations or the benefits inuring with respect to any Tax Advantaged Obligation, the County Executive shall be authorized to make any elections or designations permitted or required under the Code, to apply for an allocation from the State of Maryland or the federal government in the case of Bonds or Notes subject to any volume limitation and to apply for any tax credit, to take such actions as shall be necessary to permit any tax credit to be stripped and sold separately from the ownership interest in any Tax Advantaged Bond and to claim any cash subsidy with respect to any Tax Advantaged Obligation. It is confirmed that the County Executive is authorized to declare official intent to reimburse expenditures from proceeds of Tax Advantaged Obligations.

For purposes of establishing compliance with Section 148 of the Code regarding the expenditure of proceeds of Tax-Exempt Obligations or Tax Advantaged Obligations, the source of Capital Projects Fund monies for capital expenditures may be specifically attributed to funds deposited to the Capital Projects Fund as a reimbursement from the proceeds of County debt issuances in accordance with a certificate executed by the County Executive.

It is confirmed that bond premium, consisting of net bond proceeds from the sale of bonds sold at a price above par, may be allocated for expenditure purposes permitted under provisions of federal income tax law pertaining to excludability of interest on the bonds from gross income or the tax status of Tax Advantaged Obligations, as applicable.

- 1 Section 17. In accordance with the provisions of Section 402(a) of the Charter,
- 2 the County Executive is hereby authorized to delegate to the Chief Administrative Officer
- 3 the power and authority to take any and all actions required or permitted to be taken by the
- 4 County Executive pursuant to this Ordinance.
- 5 Section 18. (a) This Ordinance shall be supplemental to the Master Bond
- 6 Ordinance and shall be a "Supplemental Ordinance" as defined therein; provided, however,
- 7 that to the extent that any of the terms and provisions of this Ordinance conflict with the
- 8 terms and provisions of the Master Bond Ordinance, the terms and provisions of this
- 9 Ordinance shall control.
- 10 (b) It is hereby found and determined that the modification and
- supplementation of the Master Bond Ordinance, as provided herein, is in the best interest
- of the County and is not adverse to the interests of the holders of the Notes.
- 13 (c) Except as hereby or heretofore supplemented, the Master Bond Ordinance
- shall remain in full force and effect; and the Master Bond Ordinance, as so modified and
- supplemented, is ratified and confirmed.
- 16 (d) On and after the date of enactment hereof, all references to "Bond
- 17 Ordinance" in the Note Ordinance or the Master Bond Ordinance shall mean the Master
- 18 Bond Ordinance as supplemented hereby.
- 19 **Section 19.** If any one or more of the provisions of this Ordinance, including any
- 20 covenants or agreements provided herein on the part of the County to be performed, should
- be contrary to law, then such provision or provisions shall be null and void and shall in no
- 22 way affect the validity of the other provisions of this Ordinance or of the Bonds.
- 23 **Section 20.** This Ordinance shall take effect on the date of its enactment.

## APPENDIX A

[See Attached]

				Ot	ther Sources		<b>Bond Anticipation</b>	Est	imated Cost
Project Description	Bill No.	Ur	sold Bonds		of Funds		Note Funded		of Project
B3831 FY2007 River Road Bridge - Rockburn	26-2020	\$	982,458	\$	254,542 (	B)		\$	1,525,000
	26-2018	\$	288,000			B)			
B3835 Henryton Rd Bridge	35-2021	\$	150,000	\$	424,000 (	B)		\$	1,865,000
	26-2020	\$	331,000		•	B)			
				\$	960,000 (	G)			
B3838 FY2006 Pindell School Road Bridge	35-2021	\$	181,000	\$	269,946 (	B)		\$	1,635,000
	26-2020	\$	104,779		(1	B)			
	26-2018	\$	1,079,275		(1	B)			
B3849 FY1996 Daisy Road Bridge	35-2021	\$	175,000	\$	30,589 (	B)		\$	2,599,000
	26-2020	\$	606,411		(1	B)			
	26-2018	\$	20,000		(1	B)			
				\$	42,000 (	D)			
				\$	1,660,000 (	G)			
				\$	65,000 (	P)			
B3850 FY2001 Bridge Inspection Program	25-2019	\$	100,000	\$	23,000 (			\$	2,830,000
	26-2018	\$	77,000	\$	- (1	-			
			,	\$	2,630,000 (				
B3853 FY2000 Emergency Bridge Reconstruction	35-2021	\$	360,000	\$		B)		\$	7,779,000
	25-2019	\$	840,200	7		-, В)		т	.,,
		,	0.10,200	\$	1,550,000 (	-			
				\$	30,000 (				
				\$	44,000 (				
B3857 FY2001 Systemic Bridge Improvements	35-2021	\$	600,000	\$		B)		Ś	8,996,000
2005) 1 12002 0 Joseph 2 mage improvements	26-2020	\$	80,000	\$	- (1			Ψ.	0,000,000
	25-2019	\$	627,000	Ψ.		B)			
	26-2018	\$	300,000			B)			
	20 2010	,	300,000	\$	6,000,000 (				
				\$	516,000 (	-			
B3858 FY2019 Pfefferkorn Road Bridge	35-2021	\$	50,000	\$	108,000 (			\$	325,000
B3030 1 12013 1 Tellerkolli Rodd Bridge	26-2018	\$	167,000	7	100,000 (	٥,		7	323,000
B3860 FY2016 Carroll Mill Road Bridge Replacement	35-2021	\$	56,000	\$	215,000 (	B۱		\$	400,000
55555 F12010 Carroll Will Road Bridge Replacement	25-2019	\$	119,000	ب		в) В)		۲	+00,000
	26-2018	\$	10,000			в) В)			
B3862 FY2013 Retaining Walls	35-2021	\$	300,000	\$	785,019 (			\$	2,950,000
DUOL 1 12013 Metallilig walls	26-2020	\$	764,981	ر 		в) В)		ر	2,330,000
	20-2020	ر ا	704,301	\$	1,100,000 (	-			
B3863 Downtown Columbia-Oakland Mills Improvements	25 2024	\$	151,000	\$				\$	1 450 000
DOOD DOWNLOWN COIUMBIA-DAKIANG WIIIIS IMPROVEMENTS	35-2021	Þ	151,000		799,000 (	-		Þ	1,450,000
				\$	500,000 (	U)		Ś	

				O	ther Sources	В	ond Anticipation	Es	timated Cost
Project Description	Bill No.	Ur	sold Bonds		of Funds		Note Funded		of Project
C0182 FY1985 Public Safety Education Center	25-2019	\$	18,959	\$	27,261,041 (B)			\$	27,576,000
	26-2018	\$	46,000		(B)				
				\$	250,000 (T)				
C0285 FY2002 US1 Corridor Revitalization	25-2019	\$	561,000	\$	539,000 (B)	\$	53,000	\$	2,536,000
					(B)				
				\$	826,000 (G)				
				\$	610,000 (O)				
C0290 FY2003 Courthouse Renovation	35-2021	\$	6,723,145	\$	89,771,855 (B)	\$	1,006,000	\$	97,480,000
				\$	985,000 (P)				
C0298 FY2005 US 40 Corridor Enhancement	26-2018	\$	58,576	\$	641,424 (B)			\$	900,000
				\$	200,000 (P)				
C0299 FY2005 Waste Management Improvements	25-2019	\$	3,630,000	\$	1,639,000 (B)			\$	33,105,000
	28-2019	\$	5,818,304	\$	16,175,696 (O)				
	30-2020	\$	2,158,000		(O)				
	37-2021	\$	3,484,000		(O)				
				\$	200,000 (P)				
C0301 FY2005 Technology Infrastructure Upgrades	35-2021	\$	2,020,000	\$	22,186,370 (B)	\$	2,862,000	\$	28,846,000
	26-2020	\$	840,000		(B)				
	25-2019	\$	2,914,630		(B)				
				\$	885,000 (P)				
C0311 FY2007 Public Safety Radio System Enhancements	35-2021	\$	1,100,000	\$	20,446,775 (B)	\$	83,000	\$	32,600,000
	25-2019	\$	153,225		(B)				

I	Ī	ĺ		اخ	10,400,000	(1.)	Ì		1	
				\$	500,000					
C0312 FY2007 Enterprise Resource Planning System	25-2019	\$	2,069,262	\$	7,990,738				\$	18,290,000
				\$	2,700,000					
20040 51/2000 5	25.2224		1 100 000	\$		(UC)		165.000	_	12.051.000
C0313 FY2008 Environmental Compliance	35-2021 25-2019	\$	1,103,000	\$	10,002,229	(B)	\$	165,000	\$	13,064,000
	25-2019	\$	1,758,771	\$	200,000	(B) (P)				
C0315 FY2009 Public Safety System Enhancements	35-2021	\$	667,000	\$		(B)	\$	945,000	\$	10,397,000
, ,	26-2020	\$	1,710,000	'	, ,	(B)		•		, ,
	25-2019	\$	1,400,000			(B)				
	26-2018	\$	800,062		050.000	(B)				
C0317 FY2013 Systemic Facility Improvements	26-2020	\$	947,000	\$		(O) (B)	\$	3,389,000	\$	88,701,000
COST/ F12013 Systemic Facility improvements	25-2020	\$	4,900,000	٦	03,103,362	(B)	۶	3,369,000	۶	88,701,000
	26-2018	\$	1,680,618			(B)				
		'	, ,	\$	15,000,000					
				\$	64,000	(O)				
				\$		(P)				
C0322 FY2012 Central Fleet Systemic Improvements	35-2021	\$	700,000	\$	3,496,524	(B)	\$	103,000	\$	5,841,000
	26-2018	\$	924,476	ے ا	120.000	(B)				
				\$	120,000 600,000	(IVI) (O)				
C0324 FY2012 Geodetic Network Automation	26-2020	\$	20,000	\$		(B)			\$	455,000
COSE TO TESTE GEORGIA NELWOLK NALOMALION	26-2018	\$	145,000			(B)			7	133,000
		'	•	\$	290,000	(P)				
C0329 FY2012 Energy Management/Improvements	35-2021	\$	300,000	\$	174,289	(B)	\$	76,000	\$	1,375,000
	25-2019	\$	100,000			(B)				
	26-2018	\$	75,711			(B)				
				\$	75,000					
CO222 EV2044 Bus Char Incorporate	25 2010	,	1.40.000	\$		(P)			,	1 510 000
C0332 FY2014 Bus Stop Improvements	25-2019 26-2018	\$ \$	140,000 100,000	\$	-	(B) (B)			\$	1,510,000
	20-2018	۲	100,000	\$	450,000					
				\$		(P)				
C0333 FY2015 Detention Center Renovations	35-2021	\$	1,000,000	\$		(B)			\$	14,751,000
	26-2020	\$	2,000,000			(B)				
	25-2019	\$	896,404			(B)				
				\$	1,000,000	` '				
C0334 FY2014 Emergency Alternative Power	35-2021	\$	172,000	\$ \$	828,000 300,000				\$	1,300,000
C0335 FY2014 Citizen Services Facility/Pgm Enhancements	26-2020	\$	8,100,000	\$	4,800,721				\$	22,405,000
33333 1 1202 1 3111231 361 11663 1 331111 <sub>1</sub> / <sub>1</sub> 1 8111 2111111116311161116	25-2019	\$	2,949,279	_	.,000,722	(B)			Ψ.	22, 100,000
			, ,	\$	1,000,000					
				\$	5,555,000	(P)				
C0336 FY2014 Landfill Resource Management	35-2021	\$	290,914	\$		(B)			\$	500,000
20007 51/2044 5111 11 011 1	26.2222	_	0.400.000	\$	100,000			274.000	_	117.001.000
C0337 FY2014 Ellicott City Improvements & Enhancements	26-2020	\$	9,400,000	\$	13,516,000	(B)	\$	874,000	\$	147,891,000
	25-2019 26-2018	\$	12,800,000 2,959,000			(B) (B)				
	20-2018	۲	2,939,000	\$	165,000					
				\$	25,596,000					
				\$	5,000					
				\$	6,950,000	(P)				
				\$	1,500,000					
		ļ.,		\$						
C0338 - FY2015 Broadband Installations	30-2018	\$	1,458,000	\$	1,542,000	(0)	1		\$	3,000,000
C0339 - FY2015 Broadband Installations Non-County Govt C0340 - FY2015 Broadband Installations Non-Govt	30-2018 30-2018	\$	2,703,000 1,505,000	\$		(O) (O)	1		\$	5,000,000
C0344 FY2016 Southeast Infrastructure Improvements	25-2019	\$	23,000	\$			\$	3,780	\$	620,000
		*	_5,000	\$	70,000			3,730		223,000
				\$		(0)				
C0348 FY2017 Modernization of Fleet and Highway Shops	35-2021	\$	1,000,000	\$		(B)			\$	3,615,000
	26-2020	\$	488,000	<u> </u>		(B)				
C0349 FY2017 Environmental Compliance Operations	35-2021	\$	185,000	\$	520,000	(B)	\$	76,000	\$	1,058,000
C03F0 FV3017 Nov. Budget Contract	26-2020	\$	353,000	_	400.000	(B)	-		_	F00 000
C0350 FY2017 New Budget System	35-2021	\$	14,000		486,000		ċ	64,000	\$	500,000
C0351 FY2017 Harriet Tubman Remediation	26-2020	\$	3,330,000	>	1,965,000	(R)	\$	64,000	\$	8,730,000

	25-2019	\$ 285,000		(B)		
			\$ 1,850,000	(G)		
			\$ 1,300,000	(P)		
C0352 FY2017 Site Acquisition for School Sites and Elevated Water Storag	26-2020	\$ 8,382	\$ 10,711,618	(B)	\$	25,520,000
			\$ 6,800,000	(M)		
			\$ 2,500,000	(O)		
			\$ 5,500,000	(P)		
C0354 FY2019 Building Access Control and Security Enhancements	26-2018	\$ 94,000	\$ 6,000	(B)	\$	100,000
C0358 FY2019 N Laurel Community Pool	25-2019	\$ 49,000	\$ 51,000	(B)	\$	100,000
C0359 FY2019 Turf Valley School Site Acquisition	25-2019	\$ 2,000,000	\$ 30,000	(B)	\$	6,000,000
	26-2018	\$ 1,970,000		(B)		
			\$ 2,000,000	(P)		
C0360 FY2019 Real Estate Planning & Design	26-2018	\$ 375,000	\$ 125,000	(B)	\$	500,000
C0362 FY2019 Gateway Innovation Center Renovation	29-2020	\$ 1,000,000	\$ 3,000,000	(B)	\$	4,000,000
C0363 FY2019 Linwood School Parking Lot	26-2018	\$ 100,000	\$ -	(B)	\$	300,000
			\$ 100,000	(G)		
			\$ 100,000	(O)		
C0365 Systemic Facility Improvements	35-2021	\$ 3,800,000	\$ -	(B)	 \$	4,300,000
			\$ 500,000	(G)		
CO366 Public Safety Training Facilities Improvements	35-2021	\$ 1,555,000	\$ -	(B)	\$	1,555,000
			 ·		 \$	(0)

STORM DRAINAGE PROJECTS									
	D.11 A.			0	ther Sources		Bond Anticipation		timated Cos
Project Description	Bill No.	Ui	nsold Bonds		of Funds		Note Funded		of Project
D1112 FY1997 Davis Ave Area Drain	25-2019	\$	119,271	\$	1,255,729 (			\$	1,637,000
	39-2021	\$	255,634	\$	1,366 (				
244045/2007.2	25 2024		550.000	\$	5,000 (			_	
D1124 FY2007 Drainage Improvement Program	35-2021 25-2019	\$	550,000	\$	1,899,841 (			\$	5,060,000
	26-2019	\$ \$	1,105,159 70,000			(B) (B)			
	20-2018	ڔ	70,000	\$	10,000 (				
				\$	250,000 (				
				\$	1,175,000 (				
D1125 FY2004 Emergency Storm Drain Reconstruction	26-2020	\$	650,000	\$	830,000 (			\$	2,323,000
- 1	25-2019	\$	166,000			(B)			
	26-2018	\$	104,000		(	(B)			
				\$	148,000 (	(G)			
				\$		(S)			
D1140 FY2005 Pine Tree/Glen Court Storm Drain System	26-2020	\$	120,864	\$	2,428,136 (			\$	3,320,000
	26-2018	\$	531,000			(B)			
D4440 FV2007 NDDFC W	26 2020	_	204.000	\$	240,000 (			<u> </u>	7.020.000
D1148 FY2007 NPDES Watershed Management Program	26-2020 25-2019	\$	391,098	\$	3,181,902 (			\$	7,020,000
	39-2021	\$ \$	207,000 300,000			(B) (O)			
	39-2021	۶	300,000	\$	650,000 (				
				\$		(R)			
D1150 FY2005 High Ridge Drainage	26-2020	\$	285,000	\$	1,488,766 (			\$	2,135,000
	26-2018	\$	350,000	'		(B)		·	, ,
	25-2019	\$	11,234			(B)			
D1155 FY2006 Lincoln Drive at Cedar Village Park Drainage	35-2021	\$	112,384	\$	650,148 (	(B)		\$	1,985,000
	26-2020	\$	552,468			(B)			
	25-2019	\$	250,000			(B)			
	26-2018	\$	420,000			(B)			
D1158 FY2008 Watershed Management Construction	35-2021	\$	858,286	\$	8,127,562 (			\$	50,605,000
	26-2020	\$	1,809,152	٠		(B)			
				\$	200,000 (				
				\$ \$	12,397,000 ( 10,100,000 (				
				\$	1,000,000 (				
				\$	13,617,000 (				
				\$	850,000 (				
				\$	1,646,000 (				
D1159 FY2007 Stormwater Management Facility Reconstruction	26-2020	\$	-	\$	15,690,000 (			\$	34,640,000
, , , , , , , , , , , , , , , , , , , ,				\$	200,000 (			•	. , .
				\$	400,000 (				

			\$	18,350,000	(R)				
26-2020	\$	968,648	\$			\$	(180,411)	\$	21,035,000
			\$						
			\$	4,750,000	(O)				
			\$	4,900,000	(R)				
26-2020	\$	125,000	\$	27,000	(B)			\$	250,000
26-2018	\$	98,000							
26-2018	\$	50,000	\$	-	(B)			\$	5,100,000
39-2021	\$	400,000			(O)				
			\$	1,400,000	(P)				
			\$	3,250,000	(R)				
35-2021	\$	1,000,000	\$	-	(B)			\$	21,262,000
26-2020	\$	2,600,000			(B)				
26-2018	\$	600,000			(B)				
			\$	6,787,000	(G)				
			\$	5,400,000	(O)				
			\$	2,475,000	(P)				
			\$	2,400,000	(R)				
26-2018	\$	118,181	\$	106,819	(B)			\$	225,000
35-2021	\$	2,250,000	\$	4,435,829	(B)			\$	7,350,000
26-2020	\$	500,000							
25-2019	\$	164,171							
26-2020	\$	400,000	\$	64,764	(B)			\$	515,000
25-2019	\$	50,236			(B)				
35-2021	\$	700,000	\$	454,000	(B)	\$	480,000	\$	7,100,000
25-2019	\$	2,500,000			(B)				
26-2018	\$	546,000							
			\$	2,900,000	(O)				
			\$	3,800,000	(G)			\$	11,500,000
39-2021	\$	2,200,000	\$	4,300,000	(O)				
			\$	1,200,000	(R)				
25-2019	\$	200,000			(B)			\$	20,400,000
			\$	1,500,000	(G)				
39-2021	\$	9,600,000	\$	4,100,000	(O)				
			\$	5,000,000	(R)				
29-2019			\$	2,700,000	(O)			\$	2,700,000
26-2020	\$	50,000	\$	-	(B)			\$	150,000
25-2019	\$	100,000			(B)				
26-2020	\$	500,000			(B)			\$	500,000
26-2020	\$	400,000			(B)			\$	400,000
35-2021	\$	500,000			(B)			\$	1,075,000
	\$	575,000	i		(B)	1		•	
	26-2018 26-2018 39-2021 35-2021 26-2020 26-2018 35-2021 26-2020 25-2019 26-2020 25-2019 26-2018 39-2021 25-2019 26-2018 29-2019 26-2020 25-2019 26-2020 25-2019	26-2020 \$ 26-2018 \$ 39-2021 \$ 35-2021 \$ 26-2018 \$ 35-2021 \$ 26-2018 \$  26-2018 \$  26-2018 \$  26-2018 \$  35-2021 \$ 26-2020 \$ 25-2019 \$ 26-2020 \$ 25-2019 \$ 26-2018 \$  39-2021 \$ 25-2019 \$ 26-2018 \$	26-2020 \$ 125,000 26-2018 \$ 98,000 26-2018 \$ 50,000 39-2021 \$ 400,000  35-2021 \$ 1,000,000 26-2020 \$ 2,600,000 26-2018 \$ 600,000 26-2020 \$ 500,000 25-2019 \$ 164,171 26-2020 \$ 400,000 25-2019 \$ 50,236 35-2021 \$ 700,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 200,000 39-2021 \$ 9,600,000  29-2019 26-2020 \$ 50,000 25-2019 \$ 100,000 26-2020 \$ 500,000 26-2020 \$ 500,000 26-2020 \$ 500,000 26-2020 \$ 500,000	\$ 26-2020 \$ 125,000 \$ 26-2018 \$ 98,000  26-2018 \$ 50,000 \$ 39-2021 \$ 400,000  \$ 35-2021 \$ 1,000,000 \$ 26-2020 \$ 2,600,000 26-2018 \$ 600,000  26-2018 \$ 118,181 \$ 35-2021 \$ 2,250,000 \$ 26-2020 \$ 500,000 25-2019 \$ 164,171  26-2020 \$ 400,000 \$ 25-2019 \$ 50,236  35-2021 \$ 700,000 \$ 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000  \$ 39-2021 \$ 2,200,000 \$ \$ 39-2021 \$ 9,600,000 \$ \$ 29-2019 \$ 200,000 \$ 29-2019 \$ \$ 26-2020 \$ 50,000 \$ 26-2020 \$ 50,000 \$ \$ 29-2019 \$ 200,000 \$ \$ 29-2019 \$ \$ 26-2020 \$ 50,000 \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 50,000 \$ \$ 26-2020 \$ 500,000 \$ \$ 26-2020 \$ 500,000	\$ 4,495,000 \$ 4,750,000 \$ 4,900,000 26-2018 \$ 98,000 26-2018 \$ 50,000 39-2021 \$ 400,000 26-2020 \$ 2,600,000 26-2018 \$ 600,000 26-2018 \$ 600,000 26-2018 \$ 600,000 26-2018 \$ 118,181 \$ 106,819 35-2021 \$ 2,250,000 25-2019 \$ 164,171 26-2020 \$ 400,000 25-2019 \$ 50,236 35-2021 \$ 700,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,250,000 26-2018 \$ 546,000 25-2019 \$ 2,200,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,500,000 25-2019 \$ 2,500,000 26-2018 \$ 546,000 25-2019 \$ 2,500,000 26-2019 \$ 2,200,000 25-2019 \$ 2,200,000 26-2020 \$ 500,000 26-2020 \$ 500,000 26-2020 \$ 500,000 26-2020 \$ 500,000 26-2020 \$ 500,000	\$ 4,495,000 (G) \$ 4,750,000 (O) \$ 4,900,000 (R) \$ 26-2018 \$ 98,000 \$ - (B) \$ 39-2021 \$ 400,000 \$ 1,400,000 (P) \$ 3,250,000 (P) \$ 3,250,000 (R) \$ 5,400,000 (P) \$ 2,400,000 (P) \$ 2,500,000 (P) \$ 2,500,000 (P) \$ 2,500,000 (P) \$ 3,800,000 (P) \$ 2,500,000 (P) \$ 3,800,000 (P)	\$ 4,495,000 (G) \$ 4,750,000 (O) \$ 4,900,000 (R) \$ 26-2018 \$ 98,000 \$ - (B) \$ 39-2021 \$ 400,000 \$ 1,400,000 (P) \$ 3,250,000 (G) \$ 5,400,000 (G) \$ 6,787,000 (G) \$ 5,400,000 (G) \$ 6,787,000 (G)	\$ 4,495,000 (G) \$ 4,750,000 (O) \$ 4,900,000 (R) \$ 26-2020 \$ 125,000 \$ 27,000 (B) \$ 26-2018 \$ 98,000 \$ (O) \$ 1,400,000 (P) \$ 3,250,000 (R) \$ 3,	\$ 4,495,000 (G) \$ 4,750,000 (O) \$ 4,900,000 (R) \$ \$ 26-2020 \$ 125,000 \$ 27,000 (B) \$ \$ 26-2018 \$ 98,000 \$ (O) \$ 1,400,000 (P) \$ 3,250,000 (R) \$ \$ 3,250,000 (R) \$ \$ 2,475,000 (R) \$ \$ 3,250,000 (R) \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ \$ 2,475,000 (R) \$ \$ 2,475,000 (R) \$ \$ 2,475,000 (R) \$ \$ 2,475,00

EDUCATION PROJECTS									
				0	ther Sources		Bond Anticipation		timated Cost
Project Description	Bill No.	Ur	sold Bonds		of Funds		Note Funded		of Project
E0973 FY2003 Wavery Elementary Renovations	26-2018	\$	1,357,523	\$	21,715,477	(B)		\$	27,158,000
				\$	3,200,000	(T)			
				\$	885,000	(Z)			
E0980 FY2004 Systemic Renovations	26-2020	\$	1,010,873	\$	127,285,127	(B)		\$	167,389,000
				\$	4,555,000	(P)			
				\$	6,100,000	(T)			
				\$		(Z)			
E0989 FY1989 Barrier-free Projects	25-2019	\$	51,935	\$	3,948,065	` '		\$	6,153,000
,		'	•	\$	200,000			ļ ·	, ,
				\$	303,000				
				\$		(T)			
E0990 FY2002 Playground Equipment	35-2021	\$	25,431	\$	2,324,569	• •		\$	3,430,000
76 11		'	•	\$	250,000			ļ ·	, ,
				\$		(T)			
E0994 FY2004 Roofing Program	25-2019	Ś	_	\$	25,866,000			Ś	33,617,000
		, T		Ś	3,251,000			T	,
				Ś	4,500,000				
E0995 site Acquisition and Construction Reserve	26-2020	Ś	178,000	\$	9,247,000			Ś	18,242,000
	20 2020	7	5,000	Ś		(T)		1	==,= :=,000
E1012 FY2008 School Parking Lot Expansion	26-2018	\$	14,606	\$	2,764,394			\$	3,379,000

		_						\$	(0)
				\$	-	(T)			
				\$	1,000,000				
-	26-2018	\$	5,688,000			(B)			
E1046 FY2019 Roofing	25-2019	\$	2,342,000	\$	858,000		!	\$	9,888,000
		Ĭ .	, ,	\$	3,200,000				, , ,
E1045 FY2019 Relocatable Classrooms	25-2019	\$	1,162,000	\$	3,638,000	` '		\$	8,000,000
				\$	24,772,000				
				\$	3,900,000				
				\$	5,798,000	` '			
		_	,,,	\$	1,800,000				
	26-2018	\$	17,116,000			(B)			
210 111 12013 Systemic Renovations	25-2019	\$	4,658,000	,		(B)		~	52,432,000
E1044 FY2019 Systemic Renovations	35-2021	\$	4,408,000	\$	1,000,000	(E)	,	\$	62,452,000
	20-2018	ر 	093,000	\$	1,000,000	(B) (Z)			
	26-2019	۶   \$	895,000			(B)			
	25-2020	\$	9,500,000			(B)			
ETO43 1 12013 Taibott Shiiiks Eigili School Vehovation	26-2020	\$	15,129,000	۶	3,024,000	(B)	]	ر	20,370,000
E1043 FY2019 Talbott Springs Elem School Renovation	35-2021	\$	(2,978,000)	\$	876,000 3,024,000			\$	26,570,000
				\$	3,750,000	` '			
	25-2019	\$	5,224,000	؍ ا	2.750.000	(B)			
	26-2020	\$	11,254,000			(B)			
E1035 FY2019 New High School #13	35-2021	\$	23,073,000	\$	10,508,000	(B)	;	\$	54,685,000
				\$	1,400,000				
E1033 FY2015 Patuxent Valley Middle School Renovation	35-2021	\$	127,757	\$	15,732,243		;	\$	17,260,000
E1028 FY2016 New Elementary School #42	26-2018	\$	1,475,791	\$	25,339,209				26,815,000
				\$	4,102,000				
				\$	13,889,000	(OG)			
	25-2019	\$	11,872,000			(B)			
	26-2020	\$	7,617,000			(B)			
E1024 FY2019 Hammond HS Renovation/Addition	35-2021	\$	18,036,000	\$	4,628,000	(B)	!	\$	60,144,000
				\$	600,000	<u> </u>			

FIRE AND RESCUE PROJECTS								
				0	ther Sources	<b>Bond Anticipation</b>	Est	timated Cost
Project Description	Bill No.	Ur	nsold Bonds		of Funds	Note Funded		of Project
F5960 FY2001 Firestation Systemic Improvements	26-2020	\$	165,074	\$	3,057,926 (B)		\$	9,153,000
	26-2018	\$	400,000					
				\$	810,000 (P)			
				\$	4,720,000 (T)			
F5973 FY2010 Logistics Facility	25-2019	\$	1,295,967	\$	554,033 (B)		\$	1,850,000
F5976 FY2018 North Columbia Fire Station	35-2021	\$	229,000	\$	171,000 (B)		\$	8,755,000
	26-2018	\$	700,000		(B)			
				\$	7,655,000 (O)			

**HIGHWAY PROJECTS Other Sources Bond Anticipation Estimated Cost** Project Description Bill No. **Unsold Bonds Note Funded** of Project of Funds H8904 FY2007 Community Road Revitalization 25-2019 250,000 495,454 (B) 4,225,000 \$ \$ 26-2018 \$ 4,546 - (B) 3,475,000 (P) \$

ROAD CONSTRUCTION PROJECTS									
				0	ther Sources		<b>Bond Anticipation</b>	Est	imated Cost
Project Description	Bill No.	Ur	nsold Bonds		of Funds		Note Funded	(	of Project
J4110 FY1991 Dorsey Run Rd South Lk	26-2018	\$	199,000	\$	605,000	(B)		\$	8,062,000
	25-2019	\$	6,000			(B)			
				\$	2,350,000	(E)			
				\$	100,000	(G)			
				\$	626,000	(O)			
	38-2021	\$	363,000	\$	1,403,000	(X)			
	27-2020	\$	1,038,000						
	27-2019	\$	1,372,000			(X)			
J4121 FY1992 Private Road Recon	26-2020	\$	696,198	\$	108,802	(B)		\$	828,000

				\$		(0)		٠.	
J4142 FY1998 Hall Shop Road Improvements	26-2020 26-2018	\$ \$	33,982 411,440	\$	496,578	(B) (B)		\$	942,000
J4148 FY2000 Dorsey Run Rd Improv	25-2019	\$	524,418	\$	1,093,583	(B)		\$	33,005,000
712 10 1 12000 Botsey Hall Ha Implov	23 2013	7	32 1, 120	\$		(D)			33,003,000
				\$	4,052,000	(E)			
				\$		(G)			
				\$	185,000	(P)			
				\$	24,745,000	(X)			
J4154 FY1998 Stone Wall Replace	26-2018	\$	870,653	\$	752,347	(B)		\$	2,344,000
	25-2019	\$	506,000			(B)			
				\$	215,000	(P)			
J4155 FY2012 Marriottsville Rd Improvs	26-2020	\$	686,535	\$	128,465	(B)		\$	1,115,000
	25-2019	\$	75,000			(B)			
	26-2018	\$	210,000			(B)			
		١		\$	15,000	(D)			
J4167 FY2010 Snowden River/Broken Land	38-2021	\$	70,000	\$	357,134	(X)		\$	895,000
	27-2020	\$	252,866						
	35-2021	\$	215,000	_		(B)		_	
J4170 FY2004 Roger's Avenue Improvements	35-2021	\$	575,000	\$	-	(B)		\$	4,226,000
	20 2024	_	2 244 000	\$	116,000	(D)			
	38-2021	\$	2,211,000	\$	377,665	(X)			
	27-2020	\$	430,335			(X)			
	27-2019	\$	285,000			(X)		1	
IA172 EV2000 Hanguar Road Improvements	28-2018 26-2018	\$	231,000 55,000	ċ		(X) (B)		\$	635,000
J4173 FY2000 Hanover Road Improvements	25-2019	\$	200,000	Ş	-	(B)		Ş	655,000
	23-2019	۶	200,000	\$	150,000	(E)			
	27-2020	\$	46,000	1	34,000	(L)			
	27-2020	\$	150,000	۲	34,000	(X)			
J4177 FY2001 State Road Construction	26-2018	\$	2,325,000	\$		(B)		\$	24,590,000
34177172001 State Road Constitueiton	25-2019	\$	69,000	7		(B)			24,330,000
	26-2020	\$	231,000			(B)			
	38-2021	\$	1,716,769	\$	14,555,232	(X)			
	27-2020	\$	269,000	7	,,	(X)			
	28-2018	\$	1,572,999			(X)			
			, ,	\$	51,000	(D)			
				\$	3,800,000	(E)			
J4178 FY2001 County/State Noise Abatement	26-2018	\$	727	\$	7,134,273		\$ 727	\$	7,135,000
J4181 FY2003 Guilford Road (US1 to Dorsey Run Road)	38-2021	\$	386,000	\$	351,000	(X)		\$	1,890,000
	27-2019	\$	644,000			(X)			
	28-2018	\$	154,000			(X)			
				\$	25,000	(D)			
				\$	330,000	(E)			
J4182 FY2002 Dorsey Run Road Improvements	38-2021	\$	125,000	\$		(X)		\$	3,300,000
	28-2018	\$	300,000			(X)			
	25-2019	\$	300,000			(B)			
				\$	35,000				
				\$	2,540,000				
J4202 FY2004 Stephens Road Improvements	38-2021	\$	13,467	\$	3,610,950			\$	9,160,000
	27-2019	\$	147,000			(X)			
	28-2018	\$	5,338,583			(X)			
				\$	50,000				
J4205 FY2006 Marriottsville Road Improvements	28-2018	\$	3,923,417	\$	951,583			\$	5,955,000
				\$	830,000				
1420C FV2007 M	26 2040	_	665.000	\$	250,000				10.020.000
J4206 FY2007 Montevideo Road Improvements	26-2018 25-2019	\$	665,000	\$		(B)		\$	10,930,000
		\$	1,090,000	۲		(B) (Y)			
	27-2019	\$	2,776,505	\$	6,338,495				
14207 FY2009 Oakland Mills Road Improvements	26-2020	\$	174,000	ç	60,000 11,000			\$	6,096,000
14207 1 12003 Oakianu iviilis kodu improvements	20-2020	Ş	1/4,000	\$	11,000			۶	0,090,000
	27-2020	خ	1 206 001	\$ \$					
	27-2020	\$ \$	1,296,881 335,982	Ş	623,198				
	28-2018	1 :				(X)			
J4211 FY2007 Roadway Capacity Improvements	28-2018	\$	3,643,939 599,882	خ	700,118	(X)		\$	1,700,000
5-211 1 12007 Noadway Capacity Improvements	25-2019	\$	400,000	ڊ		(۸) (B)		۶	1,700,000
	23-2019	ڔ	3,229,685	1		(ט)			35,700,000

	26-2020	\$	300,000	ĺ	(B	ı I	I	
	20-2020	٦	300,000	\$	350,000 (D			
				\$	500,000 (E			
				\$	1,300,000 (0			
J4214 FY2007 Guilford at Vollmerhausen Improvements	35-2021	\$	125,000	\$	2,162,506 (B		Ś	3,540,000
•	26-2020	\$	682,494	۲	2,102,300 (B		,	3,340,000
	20 2020	۲	002,434	\$	570,000 (X			
J4215 FY2007 Marriottsville Road/ US 40 to MD 144	27-2020	\$	1,310,543	\$	392,457 (X	_	\$	6,040,000
·	28-2018	\$	1,048,000	ڔ	· · · · · · · · · · · · · · · · · · ·		۲	0,040,000
	27-2019	\$	2,739,000		(X (X			
	26-2020		300,000					
	20-2020	\$	300,000	۲	(B			
J4220 FY2014 Developer/County Shared Improvements	38-2021	\$	425,000	\$	250,000 (E - (X		Ś	850,000
34220 1 12014 Developer/County Shared Improvements	30-2021	٦	423,000	\$	425,000 (D		۲	830,000
J4222 FY2008 Snowden River Parkway Widening East Bound	38-2021	\$	396,652	\$	1,753,348 (X		\$	3,163,000
, -	28-2018	\$	645,000	۲	1,733,340 (X	- 1	,	3,103,000
	20-2010	۶	043,000	۲	300,000 (B			
				\$				
14225 EV2000 Ellipott Contax Dr/Dogors Ave	20.2024	4	67.405	\$	68,000 (D			1 000 000
	38-2021	\$	67,185	\$	1,746,701 (X		\$	1,860,000
	27-2019	\$	46,114	<u>,</u>	(X	,		2 000 000
J4226 FY2008 Road Projects Contingency Fund	20 2024	\$	531,000	\$	19,000 (B		\$	2,000,000
	38-2021	\$	63,451	\$	1,136,549 (X			
	28-2018	\$	250,000		(X			
•	26-2020	\$	320,000	\$	180,000 (B		\$	650,000
	26-2018	\$	50,000		(B			
	25-2019	\$	100,000		(B	_		
•	35-2021	\$	50,000	\$	91,474 (B	3)	\$	280,000
	26-2020	\$	32,000				•	
	26-2018	\$	106,526		(B	,		
J4237 FY2010 MD175/Oakland Mills Road Interchange	27-2020	\$	1,284,901	\$	11,484,732 (X	()	\$	14,000,000
	27-2019	\$	961,367		(X	()		
				\$	269,000 (C	))		
J4240 Roadway Rehabilitation/Safety Program	35-2021	\$	180,000	\$	112,000 (B	3)	\$	450,000
	25-2019	\$	158,000		(B	3)		
J4241 FY2011 US RT 1/ RT 175 to Port Capital Drive	26-2018	\$	737,000	\$	- (B	3)	\$	5,550,000
	26-2020	\$	13,000					
				\$	125,000 (D	))		
	27-2020	\$	3,176,573	\$	498,427 (X	()		
	38-2021	\$	1,000,000		(X	()		
J4242 FY2014 Brighton Dam Road at Highland Roundabout	38-2021	\$	236,000	\$	29,000 (X		\$	265,000
J4245 FY2016 Scenic Roads Enhancement	26-2020	\$	159,000	\$	21,000 (B	3)	\$	180,000
J4246 FY2018 Old Montgomery Road at Brightfield Road Intersection Impr	35-2021	\$	85,000	\$	- (B		\$	350,000
	26-2020	\$	150,000		(B			
			,	\$	115,000 (C			
J4248 FY2017 Savage Area Complete Streets	35-2021	\$	775,000	\$	583,000 (B		\$	1,960,000
	26-2020	\$	600,000	'	, (	´	,	,,
	25-2019	\$	2,000	ĺ	(B	3)		
	26-2020	\$	160,000	\$	- (B		\$	5,750,000
		,	_00,000	\$	590,000 (D		,	5,.55,000
		1		\$	3,250,000 (C			
	38-2021	\$	1,750,000	\$	45.			
	25-2019	\$	75,000	\$	- (X - (B		\$	100,000
·	26-2020		•	ڔ			۶	100,000
		\$	25,000	\$	(B		\$	750.000
·	35-2021	\$	92,000	Ş	88,000 (B		۶	750,000
	26-2020	\$	570,000	<u>,</u>	(B		\$	1,350,000
	26 2046					e 1		1 4501000
	26-2018	\$	1,350,000	\$	- (B	"		(0)

Project Description	Bill No.	Un	sold Bonds		ther Sources of Funds	Bond Anticipation Note Funded	imated Cost of Project
K5035 FY1998 School Route Pathways	35-2021	\$	700,000	\$	501,057 (B)		\$ 2,288,000
	26-2020	\$	93,000		(B)		
	25-2019	\$	371,943		(B)		
	26-2018	\$	467,000	-	(B)		
				\$	155,000 (P)		
K5036 FY1998 Routine Sidewalk/Walkway Extensions	35-2021	\$	200,000	\$	741,569 (B)		\$ 1,670,000

	26-2020	\$	84,000	I	(E	s)		ĺ	
	25-2019	\$	3,431		(E				
	26-2018	\$	591,000	1	(E				
		ļ ·	,	\$	50,000 (	·			
K5040 FY2005 Guilford Road Pedestrian/Bike Improvements	35-2021	\$	300,000	\$	287,475 (E			\$	725,000
	26-2020	\$	77,525		(E	3)			
	25-2019	\$	19,000		(E	3)			
	26-2018	\$	1,000		(E	3)			
				\$	40,000 (F	)			
K5043 Sidewalk Repair Program	25-2019	\$	2,372	\$	1,102,628 (E	3)		\$	6,180,000
				\$	34,000 (0	))			
				\$	5,041,000 (F				
K5054 FY2003 Roadside Improvement Program	26-2018	\$	18,000	\$	1,947,000 (E			\$	3,715,000
				\$	350,000 (	))			
				\$	1,400,000 (F				
K5061 FY2007 Pedestrian Plan Projects	35-2021	\$	1,555,000	\$	193,000 (E	3)		\$	5,596,000
	26-2020	\$	350,000		(E	3)			
	25-2019	\$	976,000		(E	3)			
	26-2018	\$	427,000		(E				
				\$	325,000 (				
\$ 370,000 (G)									
				\$	650,000 (0				
				\$	750,000 (F				
K5062 FY2009 School Route Pathways	26-2020	\$	220,000	\$	- (E			\$	590,000
	25-2019	\$	100,000	۸ ا	(E				
K5063 FY2017 North Laurel Road Sidewalk	35-2021	\$	100,000	\$	270,000 (C			\$	100,000
K5064 FY2017 Mission Road Sidewalk	25-2021	\$	240,000	\$	103,726 (E			\$	375,000
K3004 F12017 Wilssiott Road SideWalk	26-2019	\$	31,274	۶	103,720 (E			٦	373,000
K5065 Doncaster Drive Sidewalk	25-2019	\$	96,899	\$	13,101 (E			\$	305,000
R3003 Dolicaster Drive Sidewalk	25 2015	۲	30,833	\$	195,000 (F			٦	303,000
K5066 FY2014 Bicycle Plan Projects	35-2021	\$	1,483,000	\$	646,000 (E			\$	7,915,000
	26-2020	\$	900,000	Ψ.	(E			*	,,515,000
	25-2019	\$	1,580,000		(E				
	26-2018	Ś	1,312,000		(E	·			
		ļ ·	,- ,	\$	204,000 (				
				\$	1,690,000 (0				
				\$	100,000 (F				
K5068 ADA Ramps Upgrade	35-2021	\$	1,200,000	\$	1,491,000 (E			\$	3,350,000
	26-2020	\$	659,000	_	, , ,	-			. ,
	26-2018	\$	-		(E	3)			
K5069 Bituminous Curb Replacement Program	35-2021	\$	400,000	\$	1,391,000 (E			\$	2,000,000
	26-2020	\$	100,000	•				1 '	•
	26-2018	\$	109,000		(E	3)			
		-						\$	-

LIBRARY PROJECTS								
				o	ther Sources	Bond Anticipation	Es	timated Cost
Project Description	Bill No.	Unsolo	d Bonds		of Funds	<b>Note Funded</b>		of Project
L0015 FY2008 Elkridge Branch Library	26-2020	\$ !	580,510	\$	23,740,490 (B)		\$	25,111,000
				\$	705,000 (G)			
				\$	85,000 (O)			
L0018 FY2018 Glenwood Branch Renovation	35-2021	\$ 6	649,801	\$	80,199 (B)		\$	730,000
	<u>.</u>						\$	-

COMMUNITY COLLEGE PROJECTS							
				0	ther Sources	<b>Bond Anticipation</b>	timated Cost
Project Description	Bill No.	U	nsold Bonds		of Funds	Note Funded	of Project
M0536 FY2015 Nursing & Science Technology Building	26-2018	\$	-	\$	22,358,000 (B)		\$ 43,419,000
				\$	21,061,000 (G)		
M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX	35-2021	\$	15,844,000	\$	- (B)		\$ 45,386,000
	26-2020	\$	5,437,000		(B)		
	25-2019	\$	1,412,000				
				\$	22,693,000 (G)		
M0550 FY2017 Systemic Renovations	35-2021	\$	1,000,000	\$	7,686,000 (B)		\$ 10,456,000
	26-2020	\$	1,000,000				
	25-2019	\$	770,000		(B)		

PARKS AND RECREATION PROJECTS								
				o	ther Sources	<b>Bond Anticipation</b>	Es	timated Cost
Project Description	Bill No.	Ur	nsold Bonds		of Funds	Note Funded		of Project
N3102 FY2000 Blandair Regional Park	26-2018	\$	3,025,699	\$	23,590,301 (B)		\$	39,173,000
	25-2019	\$	1,162,000		(B)			
				\$	9,565,000 (G)			
				\$	1,830,000 (T)			
N3108 FY2004 Park Systemic Improvements	25-2019	\$	1,802,853	\$	12,547,147 (B)		\$	35,614,000
				\$	2,696,000 (G)			
				\$	79,000 (O)			
				\$	1,145,000 (P)			
				\$	17,344,000 (T)			
N3940 FY2000 North Laurel Park	26-2018	\$	176,286	\$	5,284,714 (B)		\$	7,026,000
				\$	30,000 (D)			
				\$	1,241,000 (G)			
				\$	294,000 (T)			
N3957 FY2003 Troy Park & Historic Rehabilitation	26-2018	\$	1,603,444	\$	18,481,556 (B)		\$	27,030,000
				\$	5,293,000 (G)			
				\$	105,000 (O)			
				\$	1,547,000 (T)			
N3958 FY2003 Historic Structure Rehab	35-2021	\$	150,000	\$	- (B)		\$	11,410,000
	26-2020	\$	400,000		(B)			
	25-2019	\$	665,000		(B)			
	26-2018	\$	300,000		(B)			
				\$	490,000 (G)			
				\$	4,012,000 (O)			
				\$	222,000 (P)			
				\$	5,171,000 (T)			
N3959 FY2005 Patapsco Female Institute Site Work	26-2018	\$	774,250	\$	331,750 (B)		\$	2,137,000
'	25-2019	\$	44,000		(B)			. ,
			ŕ	\$	987,000 (T)			
N3960 FY2006 Robinson Property Nature Center	26-2020	\$	262,873	\$	12,092,127 (B)		\$	18,303,000
, ,		-	ŕ	\$	2,664,000 (G)			
				\$	1,100,000 (O)			
				\$	2,184,000 (T)			
N3963 FY2009 Pathway Trail Rehabilitation/Expansion	35-2021	\$	200,000	\$	- (B)		\$	5,305,000
, , ,	26-2020	\$	278,000		(B)			. ,
		'	ŕ	\$	2,167,000 (G)			
				\$	200,000 (P)			
				\$	2,460,000 (T)			
N3967 FY2007 South Branch Park	26-2020	\$	93,000	\$	599,000 (B)		\$	1,518,000
	26-2018	\$	108,000	ļ '	(B)		'	,,
		*		\$	100,000 (G)			
				Ś	58,000 (O)			
				Ś	10,000 (P)			
				\$	550,000 (T)			
N3973 FY2014 E. Columbia Library Athletic Field & Site Improvs	26-2018	\$	46,600	\$	153,400 (B)		\$	200,000
N3977 FY2019 Kiwanis Park Extension	26-2018	\$	180,000	\$	- (B)		\$	570,000
	20 2010		100,000	\$	155,000 (T)		,	3,0,000
				\$	235,000 (1) 235,000 (O)			
		<del></del>		٧	233,000 (0)		\$	

POLICE PROJECT								
Project Description	Bill No.	Uı	nsold Bonds	Ot	ther Sources	<b>Bond Anticipation</b>	Est	imated Cost
P4928 FY2015 New/Third Police Station	35-2021	\$	302,448	\$	3,370,552 (B)		\$	5,015,000
	26-2020	\$	1,000,000		(B)		1	
	26-2018	\$	342,000		(B)		1	

SEWER PROJECTS									
		,	Additional	o	ther Sources		<b>Bond Anticipation</b>	Es	timated Cost
Project Description	Bill No.	Ur	sold Bonds		of Funds		Note Funded		of Project
S6237 FY2001 Patapsco Convey/Treatment Facilities	36-2021	\$	8,753,837	\$	23,646,163	(M)		\$	45,000,000
				\$	5,499,000	(1)			
				\$	6,750,000	(UC)			
				\$	351,000	(W)			

CC2C4 EV2000 LDWDD Conital Danaire	27 2010	۲ ا	1 279 600	ے ا	16 051 201	/n /l\		42 502 000
S6264 FY2008 LPWRP Capital Repairs	27-2018 26-2019	\$	1,378,609 4,625,000	\$	16,851,391		\$	42,502,000
	28-2019	\$ \$	4,000,000			(M) (M)		
	28-2020	۶	4,000,000	ؠ	964,000			
				\$				
S6269 FY2009 Ashleigh Knolls Shared Sewage	25-2019	\$	1,074,000	\$		(UC) (B)	\$	4,236,000
30209 F12009 Ashleigh kholis Shared Sewage	25-2019	۶	1,074,000				۶	4,236,000
				\$ \$	3,000,000			
S6274 FY2015 Upper Little Patuxent Parallel	36-2021	ć	2,343,000	\$	162,000 602,021		\$	5,350,000
362/4 F12013 Opper Little Patuxent Parallel	28-2020	\$ \$	1,894,000	۶	602,021		۶	5,550,000
	26-2019	\$	200,000			(M) (M)		
	27-2018	\$	310,979			(M)		
S6275 FY2012 Daniels Area Pumping Station	36-2021	\$	60,000	\$	1,567,266	(M)	Ś	3,020,000
30273112012 Daniels Area Lumping Station	28-2020	\$	24,734	٦	1,307,200	(M)		3,020,000
	26-2019	\$	1,168,000			(M)		
	27-2018	\$	200,000			(M)		
S6280 FY2013 Hammond/Patuxent Interceptor Improvements	36-2021	\$	4,382,557	\$	3,486,443	(M)	\$	19,490,000
30200112013 Hammona/Fataxent interceptor improvements	28-2020	\$	8,024,000	٦	3,400,443	(M)		13,430,000
	26-2019	\$	2,597,000			(M)		
	27-2018	\$	1,000,000			(M)		
S6281 FY2013 Dorsey/Guilford Interceptor Improvements	36-2021	\$	5,403,000	\$	976,179	(M)	\$	12,345,000
30201112013 Dorsey, damora interceptor improvements	28-2020	\$	5,443,821	٦	370,173	(M)		12,545,000
	27-2018	\$	522,000			(M)		
S6282 FY2013 Bonnie Branch/Rockburn Interceptor Improvements	28-2020	\$	1,813,914	\$	1,903,086	(M)	\$	5,325,000
30282112013 Bolline Branchy Nockburn Interceptor Improvements	27-2018	\$	1,563,000	ڔ	1,903,080	(M)		3,323,000
	27-2018	٦	1,303,000	\$	45,000	(O)		
S6283 FY2013 Tiber/Sucker Branch Interceptor Improvements	36-2021	\$	2,372,644	\$		(M)	\$	12,200,000
30283112013 Tiber/Sucker Branch Interceptor Improvements	28-2020	\$	986,000	ڔ	4,204,330	(M)		12,200,000
	26-2019	\$	2,687,000			(M)		
	27-2019	\$	1,950,000			(M)		
S6284 FY2013 Deep Run/Shallow Run Interceptor Improvements	36-2021	\$	3,190,000	\$	4,794,165	(M)	Ś	23,625,000
30284 F12013 Deep kuit/3ilailow kuit iliterceptor ilitprovenients	28-2020	\$	3,024,000	ڊ ا	4,734,103	(M)	٦	23,023,000
	26-2019	\$	9,876,000					
	27-2019	\$	2,740,835			(M) (M)		
S6285 FY2017 MD 108 Pumpstation/Outfall Improvements	28-2020	\$	1,458,000	\$	87,000	(M)	\$	1,920,000
30283 F12017 IVID 108 Fullipstation/Outrail improvements	26-2019	\$	200,000	۶	87,000	(M)	٦	1,920,000
	27-2018	\$	175,000			(M)		
S6287 FY2017 North Laurel Pump Station Parallel Force Main	36-2021	\$	1,983,000	\$	176,000	(M)	\$	2,510,000
30207 112017 North Lauren amp Station Lauren Force Main	28-2020	\$	351,000	٦	170,000	(M)		2,310,000
S6295 FY2016 LPWRP 8th Addition Biosolids Processing Facilities	26-2019		6,123,770	\$	95,721,230		ė	117,080,000
30233112010 El Will otti Addition biosolida i Toccasing Facilities	20 2013	٦	0,123,770	\$	15,235,000			117,000,000
S6297 FY2016 Old Frederick Road Pumping Station Upgrade	36-2021	\$	1,463,000	\$	58,000		\$	1,735,000
30297 1 12010 Old Trederick Road Fulliping Station Opgrade	26-2019	\$	214,000	ڔ	38,000	(M)		1,733,000
S6298 FY2018 Dorsey Run Road Sewer Extension	36-2021	\$	381,000	\$	19,000	(M)	\$	400,000
S6600 FY2019 Water & Wastewater Facilities Capital Repairs & Upgrades	36-2021	\$	1,500,000	\$	3,526,000	<u> </u>	\$	
30000112013 Water & Wastewater Facilities Capital Nepall's & Opgrades	28-2020	\$	2,500,000	ڔ	3,320,000	(M)		10,000,000
	26-2019	\$	2,474,000			(M)		
S6601 FY2020 Sewer Asset Management Program	26-2019	\$	500,000	\$		(M)	\$	11,290,000
30001112020 Sewel Asset Management Flogram	20-2019	۲	300,000	1 .				11,290,000
				\$	5,579,000			
S6602 FY21 LPWRP Capital Repairs and Upgrades	36-2021	\$	4,075,000	Ş	5,211,000		\$	E E7E 000
190005 1 151 FL MILL Cabiral vehalls alin Ohklanes		1 .		ı		(M)	3	5,575,000
S6698 Routine Sewer Extension Program	28-2020 36-2021	\$	1,500,000	۲	3,757,435	(1)	\$	5 500 000
120030 Wariile Zemei Exterizioii Liakigiii	28-2020	\$ \$	1,547,565	\$	3,/3/,433	(IVI) (M)		5,500,000
		\$	195,000 3,000,000	\$	44,000	<u> </u>	\$	7,575,000
SECON On Site Sentis Conversion DCM		1 3	5.000.000	1 5	44.000	UVII	1 1.5	7.5/5.000
S6699 On Site Septic Conversion PGM	36-2021			ļ .	,			,,
S6699 On Site Septic Conversion PGM	26-2019	\$	2,956,000			(M)		,,
S6699 On Site Septic Conversion PGM				\$	75,000 1,500,000	(M) (G)		,,

INTERSECTION IMPROVEMENT PROJECTS

Project Description	Bill No.	Ur	nsold Bonds	0	other Sources of Funds	Bond Anticipation Note Funded	timated Cost of Project
T7088 FY2001 School Crosswalk Improvements	35-2021	\$	200,000	\$	217,000 (B)		\$ 1,143,000
	26-2020	\$	50,000		(B)		
	26-2018	\$	26,000		(B)		
				\$	- (G)		

	1	1		\$	400,000 (O	n I	1		
				\$	100,000 (C				
T7089 FY2005 Residential Traffic Calming	38-2021	\$	11,000	\$	139,000 (X				
	25-2019	\$	250,000	\$	- (B			\$	1,560,000
	25 2625	Ť	200,000	\$	325,000 (O			Ψ	2,500,000
				\$	985,000 (P				
T7094 FY2007 Street Lighting Program	35-2021	\$	200,000	\$	378,000 (B			\$	3,065,000
	27-2020	\$	200,000		, (B				, ,
	27-2019	\$	287,000		•				
				\$	160,000 (O	))			
				\$	1,640,000 (P	)			
				\$	200,000 (X	()			
T7101 FY2008 Intersection Improvement Program	38-2021	\$	200,000	\$	227,000 (X			\$	1,600,000
	27-2020	\$	200,000		(X	()			
	27-2019	\$	173,000		(X	()			
				\$	200,000 (D	))			
				\$	600,000 (E	:)			
T7102 FY2008 Street Sign Program	26-2020	\$	59,999	\$	79,095 (B	3)		\$	960,000
	26-2018	\$	56,487		(B	3)			
	25-2019	\$	44,419		(B				
				\$	600,000 (D	))			
				\$	120,000 (P				
T7103 FY2009 State/County Shared Traffic Control	26-2018	\$	293,000	\$	257,000 (B			\$	1,000,000
	25-2019	\$	400,000		(B	3)			
				\$	50,000 (D				
T7104 FY2009 Developer/County Signals	26-2020	\$	50,000	\$	- (B			\$	1,700,000
	26-2018	\$	200,000		(B				
				\$	1,450,000 (D				
T7105 FY2011 Signalization Program	35-2021	\$	1,400,000	\$	1,626,000 (B			\$	4,900,000
	28-2020	\$	700,000		(B	3)			
	25-2019	\$	274,000	١.					
				\$	900,000 (X				
T7106 Intersection Improvement Program	35-2021	\$	600,000	\$	1,353,000 (B			\$	4,090,000
	25-2019	\$	633,000		(B				
	26-2018	\$ I	614,000	_	(B				
				\$	240,000 (D				
	26 2040		10.000	\$	650,000 (X			<u>,</u>	4 475 000
T7107 FY2004 Downtown Columbia Patuxent Branch Trail Extension	26-2018	\$	19,000	\$	6,000 (B			\$	1,175,000
	25-2019	\$	320,000		(B				
	28-2020	\$	600,000	,	(B				
				\$	50,000 (D				
T7400 FV 204C Clarkerilla Discar Hill Construction	26.2022	_	470.000	\$	180,000 (G			<u>_</u>	1 175 000
T7108 FY 2016 Clarksville-River Hill Streetscape Improvements	26-2020	\$	178,000	\$	197,000 (B			\$	1,175,000
	25-2019	\$	200,000	1	(B	5)			
				\$	600,000 (G	٠,	•		

		-	Additional	0	ther Sources		<b>Bond Anticipation</b>	Est	timated Cost
Project Description	Bill No.	Un	sold Bonds		of Funds		Note Funded		of Project
W8220 FY1998 Shared Water Facility Improvements	36-2021	\$	114,191	\$	3,785,809	(M)		\$	15,050,000
				\$	11,150,000	(UC)			
W8262 FY2004 Guilford Elevated Water Tank	27-2018	\$	3,500,000	\$		(M)		\$	17,740,000
	26-2019	\$	3,000,000			(M)			
				\$	11,240,000	(UC)			
W8267 FY2005 Water Valve Management System	27-2018	\$	199,308	\$	320,692	(M)		\$	3,587,000
	26-2019	\$	520,000			(M)			
				\$	1,120,000	(1)			
				\$	1,427,000	(UC)			
W8289 FY2009 Water Meter Battery Replacement	27-2018	\$	2,060,000	\$		(M)		\$	18,856,000
				\$	3,763,000	(1)			
				\$	3,000,000	(L)			
				\$	10,033,000	(UC)			
W8300 FY2011 Levering Avenue Water Main	27-2018	\$	514,000	\$	2,732,000	(M)		\$	4,746,000
	26-2019	\$	950,000			(M)			
				\$	550,000	(UC)			
W8303 FY2018 Loudon Ave/Railroad Street Water Main	36-2021	\$	60,000	\$	156,000	(M)		\$	1,025,000

	26-2019	\$	385,000	I	(M)	l I	
	27-2018	\$	424,000		(M)		
W8304 FY2015 Columbia Water Pumping Station Improvements	27-2018	\$	240,000	\$	- (M)	\$	3,260,000
	26-2019	\$	250,000	7	(M)		5,=55,555
	28-2020	\$	1,760,000		(M)		
	20 2020	,	1,700,000	\$	1,010,000 (I)		
W8309 FY2014 Mission Rd to MD175 Water Main Loop	36-2021	\$	1,545,710	\$	209,601 (M)	\$	3,200,000
WOSOS 1 12014 Wission Ru to Wib175 Water Wain Loop	28-2020	\$	340,000	7	(M)	۲	3,200,000
	26-2019	\$	491,000		(M)		
	27-2018	\$	613,689		(M)		
W8313 FY2011 Fire Hydrant Inspection Program	27-2018	\$	1,662,106	\$	83,894 (M)	\$	4,873,000
W8515 F12011 File Hydralit ilispection F10gram	26-2019	\$	873,000	ڔ	(M)	۲	4,873,000
	20-2019	۶	873,000	۲	808,000 (I)		
				\$			
W0220 FV2012 Whickory Bottom Brown Station Linguage	26 2010	۲.	1 125 722	ç	1,446,000 (UC)		F F00 000
W8320 FY2013 Whiskey Bottom Pump Station Upgrade	26-2019	\$	1,135,732	\$	4,364,268 (M)	\$	
W8322 FY2013 Wilde Lake Water Main Study & Rehabilitation	26-2019	\$	2,781,950	\$	7,443,050 (M)	\$	14,235,000
	28-2020	\$	4,010,000	_	(M)	1	
W8324 FY2014 Water System Looping/Fire Protection Upgrade	36-2021	\$	749,174	\$	1,089,826 (M)	\$	3,500,000
	26-2019	\$	815,000		(M)		
	27-2018	\$	846,000		(M)		
W8325 FY2014 Reclaimed Water System Development	36-2021	\$	3,535,000	\$	197,000 (M)	\$	4,628,000
	27-2018	\$	841,000		(M)		
				\$	55,000 (O)		
W8327 FY2015 Old Lawyer Hill Rd Water Supply Main Replacement	36-2021	\$	338,651	\$	721,349 (M)	\$	1,210,000
	26-2019	\$	150,000				
W8328 FY2015 630 West Zone Water Pumping Station	27-2018	\$	2,903,906	\$	7,096,094 (M)	\$	10,000,000
W8330 FY2017 Old Columbia Pike Water Main Rehab/Replace	36-2021	\$	3,107,000	\$	219,000 (M)	\$	5,515,000
	28-2020	\$	2,189,000		(M)		
W8331 FY2017 Twin Rivers Road Water Main Replacement	36-2021	\$	483,000	\$	1,470,000 (M)	\$	2,565,000
	28-2020	\$	612,000		(M)		
W8333 FY2021 North Laurel & Savage Area Water System Improvs	36-2021	\$	3,000,000		(M)	\$	4,000,000
	28-2020	\$	1,000,000		(M)		
W8335 FY2021 Elkridge WPS Suction Line Replacement	28-2020	\$	1,000,000		(M)	\$	1,000,000
W8600 Utility Systemic Additions/Improvements	27-2018	\$	995,690	\$	7,004,310 (M)	\$	
		'		\$	915,000 (G)		
				\$	4,000,000 (UC)		
W8602 FY2016 Sleeves, Relocations, Appurtenances	36-2021	\$	750,000	\$	- (M)	\$	7,300,000
	28-2020	\$	1,000,000	7	(M)		1,000,000
	26-2019	\$	3,050,000		(,		
	20 2013	7	3,030,000	\$	500,000 (I)		
				\$	2,000,000 (UC)		
W8603 FY2020 Water Asset Management Program	36-2021	\$	5,500,000	\$	- (M)	\$	22,955,000
	28-2020	\$	2,500,000	ر	- (M)		22,333,000
	26-2020	\$	500,000		(M)		
	20-2019	۶	300,000	۲	3,953,000 (I)		
				\$			
WOCOO Douting Water Entension Dr	20.2024	_	044.000	\$	10,502,000 (UC)		4 275 000
W8698 Routine Water Extension Program	36-2021	\$	941,000	\$	2,505,432 (M)	\$	4,275,000
	28-2020	\$	828,568		(M)		

#### Other Sources of Funds

A = State Aid for Schools

B = Consolidated Public Improvement Bonds

D = Developer Contribution

E = Excise Tax

G = Grants

I = In Aid of Construction Utilities

L = Capital Lease

M = Metropolitan District Bonds

O = Other Sources

P = Pay As You Go

R = Stormwater Utility

S = Storm Drainage Fund

T = Transfer Tax

UC = Utility Cash

W = Water Quality State Bond Loan

10,000,097 \$

(0.85)

X = Excise Tax Backed Bonds

Z = Education Excise Bonds