INTRODUCED 10-4-203PUBLIC HEARING 10-18-203COUNCIL ACTION (1-1-202)EXECUTIVE ACTION 11-3-2021EFFECTIVE DATE 11-3-2021

County Council of Howard County, Maryland

2021 Legislative Session

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Legislative Day No. 14

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 October 4, 2021. Ordered posted and hearing scheduled. By order Michelle Harrod, Adminis Having been posted and notice of time & place of hearing & title of Bill having been published according to Charter, the Bill was read for a second time at a public hearing on October 18, 2021, and concluded on October 1.56, 2021. This Bill was read the third time on $\underline{N_{OV}}$, 2021 and Passed, Passed with amendments, ____ Failed By order Michelle Harrod, Administrator Approved by the County Executive November 3, 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 indicates material added by amendment</u>.

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Recitals

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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 1 2 interest on such bonds until all such bonds shall be redeemed or paid.

The County is authorized pursuant to Council Bills No. 27-2018 enacted on May 3 4 31, 2018 by the County Council and effective on August 8, 2018, 26-2019 enacted on May 5 29, 2019 by the County Council and effective on August 5, 2019, 28-2020 enacted on May 6 27, 2020 by the County Council and effective on August 3, 2020 and 36-2021 enacted on 7 May 26, 2021 by the County Council and effective on August 3, 2021 (the "Metropolitan 8 District Bond Enabling Laws" and, collectively with the Consolidated Public Improvement 9 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 10 11 amounts set forth in the Metropolitan District Bond Enabling Laws; (b) to enact an 12 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 13 taxes upon the assessable property within the County sufficient, together with benefit 14 assessments, ad valorem taxes levied upon assessable property in the Metropolitan District 15 16 of the County and other available funds, to provide for the payment of the principal of and 17 interest on such bonds until all of such bonds shall be paid or redeemed.

18 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) 19 and Council Bill No. 3-2014 enacted by the County Council on March 5, 2014 and effective 20 on March 7, 2014 ("Note Ordinance"), to issue and sell its bond anticipation notes in the 21 22 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 23

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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
 outstanding is \$10,000,097.

5 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 6 authorized the issuance of such bonds in one or more series pursuant to Council Bill No. 7 8 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 9 10 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 11 12 ordinance supplemental thereto to specify and provide for various matters in connection 13 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.

19 The County Council has determined that it is in the best interest of the County to 20 consolidate bonds issued, sold and delivered pursuant to the Consolidated Public 21 Improvement Bond Enabling Laws (the "Consolidated Public Improvement Bonds") from 22 time to time.

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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.
7	Now, therefore, be it enacted by the County Council of Howard County,
8	Maryland:
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:
12	(1) It is in the best interest of the County to issue the Consolidated Public
13	Improvement Bonds pursuant to and in accordance with the Consolidated Public
14	Improvement Bond Enabling Laws and the Master Bond Ordinance in the aggregate
15	principal amount of \$150,000,000 or such lesser principal amount as may be specified in
16	an Executive Order in accordance with Section 14 hereof, for the purpose of (a) paying the
17	principal amount of the Notes (the "Refunded Notes") and expenses required to be paid
18	pursuant to a line of credit secured by such Notes (together with the Refunded Notes, the
19	"Refunded Obligations"), the proceeds of which have been or will be used, after payment
20	of certain costs, fees and expenses incurred in the issuance thereof, to pay or refinance a
21	portion of the costs of capital projects authorized by the Consolidated Public Improvement
22	Bond Enabling Laws, as specified in Appendix A hereto (the "Public Improvement Capital
23	Projects"), (b) defraying a portion of the costs of Public Improvement Capital Projects not

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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
 other sources, as specified in an Executive Order in accordance with Section 14 hereof.

5 (2)It is in the best interest of the County to issue the Metropolitan District 6 Bonds pursuant to and in accordance with the Metropolitan District Bond Enabling Law 7 and the Master Bond Ordinance in the aggregate principal amount of \$50,000,000, or such 8 lesser principal amount as may be specified in an Executive Order in accordance with 9 Section 14 hereof, for the purpose of (a) paying the Refunded Obligations, the proceeds of 10 which have been or will be used, after the payment of certain costs, fees and expenses 11 incurred in the issuance thereof, to pay or refinance a portion of the costs of capital projects 12 authorized by the Metropolitan District Bond Enabling Law, as specified in Appendix A 13 hereto (the "Metropolitan District Capital Projects"), (b) defraying a portion of the costs of 14 Metropolitan District Capital Projects not funded with the proceeds of the Notes (the 15 "Other Metropolitan District Capital Projects"), and (c) paying the costs, fees and expenses 16 incurred in the issuance and sale of the Metropolitan District Bonds, in each case to the 17 extent such costs are not payable from other sources, as specified in an Executive Order in 18 accordance with Section 14 hereof.

19 (3) The outstanding general obligation indebtedness of the County on June 30, 20 2021 (exclusive of indebtedness issued or guaranteed by the County that is payable 21 primarily or exclusively from taxes levied in or on, or other revenues of, special taxing 22 areas or districts heretofore established by law and indebtedness issued for self- liquidating 23 and other projects payable primarily or exclusively from the proceeds of the assessments

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or charges for special benefits or services), plus the \$150,000,000 aggregate principal 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 \$56,994,789,737. As of the date of enactment of this Ordinance, the issuance of the aggregate principal amount of Consolidated Public Improvement Bonds authorized by this Ordinance is within every debt and other limitation prescribed by the Constitution and Laws of the State of Maryland and the Charter.

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Current market conditions are volatile and an inflexible approach to 8 (4) borrowing by the County threatens its ability to initiate necessary capital projects and will 9 diminish the resources available to provide for the needs of the citizens of the County in 10 the future, and the interests of the County are best served by providing the County with 11 reasonable flexibility in accessing the capital markets. Accordingly, any sale of 12 Consolidated Public Improvement Bonds and Metropolitan District Bonds (collectively, 13 "Bonds") pursuant to this Ordinance by private negotiation will provide significant benefits 14 to the County which would not be achieved if such Bonds were sold at public sale and is 15 16 in the County's best interest.

17 (5) The probable remaining average useful life of (a) the Public Improvement 18 Capital Projects financed and refinanced with proceeds of the Refunded Obligations and 19 to be refinanced with the proceeds of the Consolidated Public Improvement Bonds and (b) 20 the Other Public Improvement Capital Projects (if any) is more than 25 years, and all of 21 the Consolidated Public Improvement Bonds shall be payable within such probable average 22 useful life.

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1 (6) The probable remaining average useful life of (a) the Metropolitan District 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, 11 the County shall borrow money upon the full faith and credit of the County and shall issue 12 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 14 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 their17 delivery.

(c) The Consolidated Public Improvement 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.

(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,
provided that the date of the last maturity of the Consolidated Public Improvement Bonds

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shall not be later than 20 years after the date of delivery of the Consolidated Public
 Improvement Bonds.

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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 All or a portion of the proceeds of the Consolidated Public (i) 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 11 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 13 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 15 16 the issuance and sale of the Consolidated Public Improvement Bonds, to the extent such costs, fees and expenses are not paid from other sources, and (B) to defray a portion of the 17 costs of Other Public Improvement Capital Projects. The actual costs of the Other Public 18 19 Improvement Capital Projects to be defrayed from the proceeds of the Consolidated Public Improvement Bonds, if any, shall be determined by the Director of Finance, provided that 20 the amount so applied shall not exceed the difference between the amount set forth in 21 Appendix A in the column captioned "Unsold Bonds" for the Other Public Improvement 22

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Capital Projects and the amount of proceeds of the Notes applied to finance the costs of the
 Other Public Improvement Capital Projects.

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

5 Notwithstanding the foregoing, the Director of Finance is hereby authorized to reallocate the proceeds of the Consolidated Public Improvement Bonds to the payment of 6 7 any other costs of Other Public Improvement Capital Projects which could have been 8 financed with the proceeds of the Notes or Consolidated Public Improvement Bonds in 9 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 10 11 proceeds of the Consolidated Public Improvement Bonds that any of the amounts financed 12 with proceeds of the Notes or Consolidated Public Improvement Bonds should not have 13 been funded with proceeds thereof, whether as a result of the receipt of a grant for such 14 purpose or for any other reason. Any such reallocation shall be made to any one or more 15 of the Other Public Improvement Capital Projects in such manner and in such amounts as 16 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

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Other Public Improvement Capital Project and the other sources of funds for each Public 1 Improvement Capital Project and Other Public Improvement Capital Project are set forth 2 3 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 4 Project and such Other Public Improvement Capital Project (if any) as listed in Appendix 5 A, which amounts shall be paid from prior or subsequent bond or bond anticipation note 6 issues of the County, from such other sources as the County may hereafter determine and, 7 for the Other Public Improvement Capital Projects, from the proceeds of the Consolidated 8 9 Public Improvement Bonds.

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

For the purpose of paying the principal of and interest on the 13 Section 6. Consolidated Public Improvement Bonds when due and payable, there is hereby levied and 14 there shall hereafter be levied in each fiscal year that any of the Consolidated Public 15 Improvement Bonds are outstanding, ad valorem taxes on real and tangible personal 16 property and intangible property subject to taxation by the County without limitation of 17 18 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, 19 20 together with funds available from other sources (including, without limitation, building excise taxes, school facilities surcharges, watershed protection fees, broadband user fees 21 and revenues from Howard Community College fees to the extent provided in the 22 Consolidated Public Improvement Bond Enabling Laws), to pay such principal and interest 23

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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
 Consolidated Public Improvement Bonds as and when the same respectively become due.

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Section 7. No Notes shall be issued to pay the principal of any Refunded 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 10 time in the aggregate principal amount of \$50,000,000, or such lesser principal amount as 11 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 their13 delivery.

(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.

(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
30 years after the date of delivery of the Metropolitan District Bonds.

Section 9. (a) The proceeds of the Metropolitan District Bonds shall be
paid to the Director of Finance and shall be set apart in an account or accounts and applied
as follows:

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All or a portion of the proceeds of the Metropolitan District Bonds, 1 (i) 2 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 3 Capital Project, which has been financed or refinanced from the proceeds of the sale of 4 Notes, is set forth in Appendix A hereto in the column captioned "Bond Anticipation Note 5 Funded," which amount may be updated from time to time to account for any Metropolitan 6 7 District Capital Project subsequently financed or refinanced from the proceeds of the sale 8 of the Notes.

9 (ii) The remaining proceeds of the Metropolitan District Bonds, if any, shall be applied (A) to the payment of costs, fees and expenses incurred in the issuance and 10 sale of the Metropolitan District Bonds, to the extent such costs, fees and expenses are not 11 paid from other sources, and (B) to defray a portion of the costs of Other Metropolitan 12 District Capital Projects. The actual costs of the Other Metropolitan District Capital 13 Projects to be defrayed from the proceeds of the Metropolitan District Bonds, if any, shall 14 be determined by the Director of Finance, provided that the amount so applied shall not 15 exceed the difference between the amount set forth in Appendix A in the column captioned 16 "Unsold Bonds" for the Metropolitan District Capital Projects and the amount of proceeds 17 of the Notes applied to finance the costs of the Other Metropolitan District Capital Projects. 18 19 No proceeds of the Metropolitan District Bonds will be applied in any way which would violate the covenants contained in Section 16 hereof. 20

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

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1 proceeds of the Notes or Metropolitan District Bonds in accordance with the Bond 2 Enabling Laws and this Ordinance, respectively, in the event that it is determined after the 3 enactment of this Ordinance and the initial application of the proceeds of the Metropolitan 4 District Bonds that any of the amounts financed with proceeds of the Notes or Metropolitan 5 District Bonds should not have been funded with proceeds thereof, whether as a result of 6 the receipt of a grant for such purpose or for any other reason. Any such reallocation shall 7 be made to any one or more of Other Metropolitan District Capital Projects in such manner 8 and in such amounts as the Director of Finance shall determine in his discretion.

9 (b) The costs of each Metropolitan District Capital Project and Other Metropolitan District Capital Project shall include, without limitation, the cost of planning, 10 11 design, construction, reconstruction, furnishing, equipping, improvements, renovations, 12 remodeling, enlargements, engineering services, architects' services, surveys, landscaping, 13 site development, evaluation studies, land acquisition and related items, appurtenances and 14 incidental activities. The estimated cost of the Metropolitan District Capital Projects and 15 Other Metropolitan District Capital Projects and the other sources of funds for such capital 16 projects are set forth in Appendix A. Such other sources of funds shall include, without 17 limitation, the amount shown in the column captioned "Unsold Bonds" for each such 18 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 19 20 bond or bond anticipation note issues of the County, from such other sources as the County 21 may hereafter determine and, for the Other Metropolitan District Capital Projects, from the 22 proceeds of the Metropolitan District Bonds.

1 (c) Any remaining proceeds shall be used to pay interest on or the principal of 2 the Metropolitan District Bonds, as the Director of Finance shall determine in his sole 3 discretion.

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For the purpose of paying the principal of and interest on the 4 Section 10. Metropolitan District Bonds when due and payable, there is hereby levied and there shall 5 6 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 7 property subject to taxation by the County without limitation of rate or amount and, in 8 addition, upon such other intangible property as may be subject to taxation by the County 9 10 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 11 County and other available funds, to pay such principal and interest and the full faith and 12 credit and the unlimited taxing power of the County are hereby irrevocably pledged to the 13 punctual payment of the principal of and interest on the Metropolitan District Bonds as and 14 15 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 be valid and sufficient for all purposes, the same as if such officer had remained in office
 until delivery.

3 Except as otherwise provided in this Ordinance or in an Executive Section 12. Order, the Director of Finance is hereby designated and appointed as bond registrar and 4 5 paying agent for the Bonds and shall maintain books of the County for the registration and transfer of the Bonds. The Director of Finance, either prior to or following the issuance of 6 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 9 financial institutions, or disclosure firm to act as bond registrar, paying agent, 10 authenticating agent, or disclosure agent.

11 Section 13. The Bonds hereby authorized may be sold for a price at, above or 12 below par, plus accrued interest to the date of delivery. Authority is hereby conferred on 13 the County Executive to sell the Bonds through a public sale or through a private 14 (negotiated) sale, without solicitation of competitive bids, as the County Executive, upon 15 consultation with the Director of Finance and the County's financial advisor, shall 16 determine to be in the best interests of the County.

17 If the County Executive shall determine in accordance with this Section to sell any
18 Bonds at a public sale through the solicitation of competitive bids, then the County
19 Executive may sell such Bonds in accordance with such procedures as shall be determined
20 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).

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1 The County Executive is hereby authorized and empowered for and on behalf of 2 the County (a) to cause the preparation, printing, execution and delivery of a preliminary 3 and final official statement or other offering document with respect to any Bonds issued 4 from time to time hereunder, and (b) to do all such things as may be necessary or desirable 5 in the opinion of the County Executive in connection therewith.

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6 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 7 8 Executive shall determine by Executive Order, for each and every Bond or series of Bonds 9 issued pursuant to and in accordance with this Ordinance, all matters relating to the sale, 10 issuance, delivery and payment of the Bonds, including (without limitation) the purposes 11 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, 12 the redemption provisions, if any, pertaining to the Bonds, the manner of authentication 13 and numbering of the Bonds, the date from which interest on the Bonds shall accrue, the 14 rate or rates of interest borne by the Bonds or the method of determining the same, the 15 interest payment and maturity dates of the Bonds, including provisions for mandatory 16 sinking fund redemption of any term bonds, the forms of the Bonds, whether the Bonds are 17 to be issued in book-entry form and all matters incident to the issuance of Bonds in book-18 entry form and the provisions for the registration of Bonds. The execution and delivery of 19 Bonds as herein provided shall be conclusive evidence of the approval of all terms and 20 21 provisions of such Bonds on behalf of the County.

22 Section 15. In connection with the issuance of any Bonds pursuant to this 23 Ordinance, the County is hereby authorized to enter into one or more agreements as the

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1 County Executive shall deem necessary or appropriate for the issuance, sale, delivery or 2 security of such Bonds, which may include (without limitation) (i) underwriting, purchase 3 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 4 5 companies providing for the issuance and security of such Bonds; (iii) any dealer, 6 remarketing or similar agreements providing for the placement or remarketing of such 7 Bonds; (iv) agreements providing for any credit or liquidity facilities supporting any 8 Bonds; (v) agreements with commercial banks or trust companies providing for the deposit 9 of proceeds of any Bonds; (vi) agreements with fiscal agents providing for the issuance of 10 Bonds, their authentication, registration or payment or other similar services; (vii) 11 continuing disclosure agreements, including any such agreements required to enable the 12 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) 13 14 agreements with a data collection and disclosure institution to enable the County to 15 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 16 17 collect and post continuing disclosure information and event notices to meet certain 18 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 19 20 agreement by the County Executive shall be conclusive evidence of the approval of the 21 form of such agreement on behalf of the County.

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 1 use, or suffer or permit to be used, the proceeds received from sale of such Tax-Exempt 2 Obligations, or any moneys on deposit to the credit of any account of the County which 3 may be deemed to be proceeds of such Tax-Exempt Obligations, pursuant to Section 148 4 ("Section 148") of the Internal Revenue Code of 1986, as amended (the "Code"), and 5 applicable regulations thereunder, which use would cause such Tax-Exempt Obligations to 6 be "arbitrage bonds" within the meaning of Section 148 and the regulations thereunder. 7 The County further covenants that it will comply with Section 148 and the regulations 8 thereunder which are applicable to Tax-Exempt Obligations on the date of issuance of such 9 Tax-Exempt Obligations and which may subsequently lawfully be made applicable to such 10 Tax-Exempt Obligations. The County Executive, the County Administrative Officer and 11 the Director of Finance shall be officers of the County responsible for issuing any Tax-12 Exempt Obligations. The County Executive or the Director of Finance is hereby authorized 13 and directed to prepare or cause to be prepared and to execute, any certification, opinion 14 or other document which may be required to assure that such Tax-Exempt Obligations will 15 not be deemed to be "arbitrage bonds" within the meaning of Section 148 and the 16 regulations thereunder. 17

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18 The County is hereby authorized to take any and all actions as may be necessary or 19 desirable to assure that interest on Tax-Exempt Bonds is and remains excludable from gross 20 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

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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.

The County Executive is hereby authorized to make such covenants or agreements 5 6 in connection with the issuance of any Tax-Exempt Obligations or Tax Advantaged 7 Obligations as he shall deem advisable in order to assure (i) the holders of any such Tax-8 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 9 Advantaged Obligations will be entitled to such benefits, and (iii) that the County is entitled 10 to any subsidy available for any such Tax Advantaged Obligations. Such covenants or 11 12 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 13 exemption from federal income taxation of the interest on such Tax-Exempt Obligations 14 or the entitlement of such Tax Advantaged Obligations to such benefits, respectively. The 15 foregoing covenants and agreements may include (without limitation) covenants or 16 agreements on behalf of the County relating to the investment of proceeds of such Tax-17 Exempt Obligations or Tax Advantaged Obligations, the rebate of certain earnings 18 resulting from such investment to the United States of America (or the payment of penalties 19 in lieu of such rebate), limitations on the times within which, and the purposes for which, 20 such proceeds may be expended or the utilization of specified procedures for accounting 21 for and segregating such proceeds. Any covenant or agreement made by the County 22

Executive pursuant to this paragraph in an order or certificate executed by the County
 Executive shall be binding upon the County.

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In furtherance of the foregoing, in order to qualify for and maintain the tax-exempt 3 status of any Tax-Exempt Obligations or the benefits inuring with respect to any Tax 4 Advantaged Obligation, the County Executive shall be authorized to make any elections or 5 6 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 7 limitation and to apply for any tax credit, to take such actions as shall be necessary to permit 8 9 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 10 Obligation. It is confirmed that the County Executive is authorized to declare official intent 11 to reimburse expenditures from proceeds of Tax Advantaged Obligations. 12

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.

19 It is confirmed that bond premium, consisting of net bond proceeds from the sale 20 of bonds sold at a price above par, may be allocated for expenditure purposes permitted 21 under provisions of federal income tax law pertaining to excludability of interest on the 22 bonds from gross income or the tax status of Tax Advantaged Obligations, as applicable.

-20-

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 the power and authority to take any and all actions required or permitted to be taken by the 3 4 County Executive pursuant to this Ordinance. 5 (a) This Ordinance shall be supplemental to the Master Bond Section 18. Ordinance and shall be a "Supplemental Ordinance" as defined therein; provided, however, 6 that to the extent that any of the terms and provisions of this Ordinance conflict with the 7 terms and provisions of the Master Bond Ordinance, the terms and provisions of this 8 9 Ordinance shall control. 10 It is hereby found and determined that the modification and (b)11 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. 12 13 Except as hereby or heretofore supplemented, the Master Bond Ordinance (c) 14 shall remain in full force and effect; and the Master Bond Ordinance, as so modified and 15 supplemented, is ratified and confirmed. 16 (đ) 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 covenants or agreements provided herein on the part of the County to be performed, should 20 be contrary to law, then such provision or provisions shall be null and void and shall in no 21 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.

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APPENDIX A

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[See Attached]

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				0	ther Sources	Bond Anticipation	Est	imated Cost
Project Description	Bill No.	U	nsold 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 Pindeli School Road Bridge	35-2021	\$	181,000	\$	269,946 (B)		\$	1,635,000
	26-2020	\$	104,779		(B)			
	26-2018	\$	1,079,275		(B)			
B3849 FY1996 Daisy Road Bridge	35-2021	\$	175,000	\$	30,589 (B)		\$	2,599,000
, -	26-2020	\$	606,411		(B)			
	26-2018	\$	20,000		(B)			
				\$	42,000 (D)			
				s	1,660,000 (G)			
				\$	65,000 (P)			
B3850 FY2001 Bridge Inspection Program	25-2019	\$	100,000	\$	23,000 (B)		\$	2,830,000
brond i front ollage hop colori i obrani	26-2018	Ś	77,000	s .			1	
		ľ	,	\$	2,630,000 (P)			
B3853 FY2000 Emergency Bridge Reconstruction	35-2021	\$	360,000	\$	4,954,800 (B)		\$	7,779,000
B3055 (12000 chieffethey bridge neconstration	25-2019	\$	840,200	1	(B)		'	
	25 2015	ľ	0.1012.00	\$	1,550,000 (G)			
				\$	30,000 (O)			
		i i		Ś	44,000 (P)			
B3857 FY2001 Systemic Bridge Improvements	35-2021	\$	600,000	\$	873,000 (B)		\$	8,996,000
B3837 F12001 Systemic bridge improvements	26-2020	Ş	80,000	\$	- (B)		ľ	0,000,0000
	25-2019	\$	627,000	1	(B)		ł	
	26-2018	Ś	300,000		(B)	I		
	20-2010	Ŷ	300,000	\$	6,000,000 (G)	1		
				Ś	516,000 (P)		1	
B3858 FY2019 Pfefferkorn Road Bridge	35-2021	\$	50,000	\$	108,000 (B)		\$	325,000
B3858 F12019 Plellerkorn koad bluge	26-2018	\$	167,000	12	100,000 (D)		ľ	323,000
PARCO EVADIC Coursell Mill Dans & Dalling Demission work		\$	56,000	Ś	215,000 (B)		\$	400,000
B3860 FY2016 Carroll Mill Road Bridge Replacement	35-2021 25-2019	\$	119,000	1	213,000 (B) (B)	1	۲,	400,000
			10,000		(8)			
	26-2018 35-2021	\$ \$	300,000	⊥ \$	(B) 785,019 (B)		Ś	2,950,000
B3862 FY2013 Retaining Walls				ې ۱			>	2,900,000
	26-2020	\$	764,981	4	(B)			
			454 000	\$	1,100,000 (G)			4 450 000
B3863 Downtown Columbia-Oakland Mills Improvements	35-2021	\$	151,000	\$	799,000 (B)		\$	1,450,000
	. 1	1		\$	500,000 (O)		\$	

GENERAL COUNTY PROJECTS

				0	ther Sources	Вс	ond Anticipation	Es	timated Cost
Project Description .	Bill No.	Unsold 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)	l			
				\$	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)	1			
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)	Γ		\$	33,105,000
	28-2019	\$	5,818,304	\$	16,175,696 (O)				
	30-2020	\$	2,158,000		(O)				
	37-2021	\$	3,484,000		(0)				
				\$	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 Radlo System Enhancements	35-2021	\$	1,100,000	\$	20,446,775 (B)	\$	83,000	\$	32,600,000
	25-2019	\$	153,225		(B)			1	

	*****	I		\$, +00,000	103	1		1	
				\$	500,000					
C0312 FY2007 Enterprise Resource Planning System	25-2019	\$	2,069,262	\$	7,990,738				\$	18,290,000
				\$	2,700,000					
C0313 FY2008 Environmental Compliance	35-2021	+-	1 103 000		5,530,000			4.444.000		
	25-2021	-	1,103,000 1,758,771	\$	10,002,229	(B) (B)	\$	165,000	\$	13,064,000
	10 2015	ľ	1,730,771	\$	200,000					
C0315 FY2009 Public Safety System Enhancements	35-2021	\$	667,000		4,869,938		\$	945,000	\$	10,397,000
	26-2020	1 .	1,710,000			(B)		,		
	25-2019		1,400,000			(B)			1	
	26-2018	\$	800,062	\$	950,000	(B) (O)				
C0317 FY2013 Systemic Facility Improvements	26-2020	\$	947,000	\$	63,109,382	• •	\$	3,389,000	\$	88,701,000
	25-2019	\$	4,900,000	ľ	, ,	(B)	[-,,	ľ	
	26-2018	\$	1,680,618	Ι.		(B)			[
				\$	15,000,000					
				\$	64,000 3,000,000					
C0322 FY2012 Central Fleet Systemic Improvements	35-2021	\$	700,000	\$	3,496,524		\$	103,000	\$	5,841,000
	26-2018		924,476	Ľ	-,,	(B)		200,000		3,041,000
				\$	120,000	(M)				
		<u> </u>		\$	600,000		ļ			
C0324 FY2012 Geodetic Network Automation	26-2020 26-2018	\$	20,000	\$	-	(B)			\$	455,000
	26-2018	\$	145,000	\$	290,000	(B) (D)				
C0329 FY2012 Energy Management/Improvements	35-2021	\$	300,000	Ś	174,289		\$	76,000	\$	1,375,000
	25-2019	\$	100,000	Ľ	,,	(B)	1	10,000	ľ	1,37,5,000
	26-2018	\$	75,711			(B)				
				\$	75,000					
C0332 FY2014 Bus Stop Improvements	25-2019	\$	140,000	\$	650,000	(P)			<u> </u>	
coose in 2014 bus stop implovements	25-2019	\$ \$	140,000	\$	-	(B) (B)			\$	1,510,000
	20 2020	ŕ	200,000	\$	450,000					
				\$	820,000					
C0333 FY2015 Detention Center Renovations	35-2021	\$	1,000,000	\$	9,854,596	(B)			\$	14,751,000
	26-2020	\$	2,000,000			(B)				
	25-2019	\$	896,404		1 000 000	(B)				
C0334 FY2014 Emergency Alternative Power	35-2021	\$	172,000	\$ \$	1,000,000 828,000		<u> </u>		\$	1,300,000
		 	_,.,	ŝ	300,000				7	1,500,000
C0335 FY2014 Citizen Services Facility/Pgm Enhancements	26-2020	\$	8,100,000		4,800,721		1		\$	22,405,000
	25-2019	\$	2,949,279]		(B)				
				\$ 	1,000,000					
C0336 FY2014 Landfill Resource Management	35-2021	\$	290,914	\$	5,555,000 109,086				\$	500,000
		ľ	200,014	Ś	100,000				Ş	500,000
C0337 FY2014 Ellicott City Improvements & Enhancements	26-2020	\$	9,400,000	\$	13,516,000		\$	874,000	\$	147,891,000
	25-2019	\$	12,800,000			(B)				
	26-2018	\$	2,959,000			(B)				
				\$ \$	165,000 25,596,000					
				\$	5,000					
				\$	6,950,000					
		•		\$	1,500,000	(R)				
C0338 - FY2015 Broadband Installations				S	75,000,000					
C0339 - FY2015 Broadband Installations	30-2018 30-2018	\$	1,458,000	\$	1,542,000				\$	3,000,000
C0340 - FY2015 Broadband Installations Non-Govt	30-2018	\$ \$	2,703,000 1,505,000	\$ \$	2,297,000 495,000				\$ \$	5,000,000
C0344 FY2016 Southeast Infrastructure Improvements	25-2019	\$	23,000	\$	277,000		\$	3,780	\$ \$	2,000,000 620,000
			• • •	\$	70,000		*	5,,00	*	220,000
		<u> </u>		\$	250,000	(O)				
C0348 FY2017 Modernization of Fleet and Highway Shops	35-2021	\$	1,000,000	\$	2,127,000				\$	3,615,000
C0349 FY2017 Environmental Compliance Operations	26-2020 35-2021	\$ \$	488,000	ć	530 000	(B)		70.000	~	4 0-0
	26-2021	\$	185,000 353,000	\$	520,000	(B) (B)	\$	76,000	\$	1,058,000
C0350 FY2017 New Budget System	35-2021	\$	14,000	ċ	486,000				\$	500,000
COSSO FIZOIT New Budget System	122-2021	19	14,000 1	- - -	400,000	(B)		1	3	2181.007.0

i, j					L				
	25-2019	١s	285,000		. ,	(B)			
		ľ		\$		(G)			
				\$	1,300,000				
0352 FY2017 Site Acquisition for School Sites and Elevated Water Storage	26-2020	Ś	8,382	\$	10,711,618			\$	25,520,000
	100 1000	ľ	-,	\$	6,800,000			ľ	
				Ş	2,500,000				
				\$	5,500,000				
0354 FY2019 Building Access Control and Security Enhancements	26-2018	\$	94,000	<u> </u>	6,000			\$	100,000
0358 FY2019 N Laurel Community Pool	25-2018	\$	49,000			(8)		\$	100,000
0359 FY2019 Turf Valley School Site Acquisition	25-2019	\$	2,000,000		30,000			\$	6,000,000
0359 F12019 Turi Valley School Site Acquisition		1	1,970,000	1				, Ç	0,000,000
	26-2018	15	1,970,000			(B) (D)			
		1.4		\$	2,000,000				500.000
0360 FY2019 Real Estate Planning & Design	26-2018	\$	375,000		125,000			\$	500,000
0362 FY2019 Gateway Innovation Center Renovation	29-2020	\$	1,000,000		3,000,000			\$	4,000,000
0363 FY2019 Linwood School Parking Lot	26-2018	\$	100,000			(B)		\$	300,000
				\$	100,000				
				\$	100,000	(0)			
0365 Systemic Facility Improvements	35-2021	\$	3,800,000	\$	٦	(B)		\$	4,300,000
				\$	500,000	(G)			
0366 Public Safety Training Facilities Improvements	35-2021	\$	1,555,000	\$		(B)		\$	1,555,000
		· ·		<u> </u>		• • •		Ś	(0)
TORM DRAINAGE PROJECTS			·			·····			
				n	ther Sources		Bond Anticipation	Est	timated Cost
weicht Deseriation	Bili No.	31	nsold Bonds	0	of Funds		Note Funded		of Project
roject Description	DIII NU.	U			orranas		Mote Fanaca		orroject
1112 EV1007 Davis Ava Area Drain	25-2019	\$	119,271	10	1,255,729	(8)		\$	1,637,000
1112 FY1997 Davis Ave Area Drain								ľ	1,007,000
	39-2021	\$	255,634		1,366				
		.		\$	5,000				r 000 000
1124 FY2007 Drainage Improvement Program	35-2021	\$	550,000	\$	1,899,841			\$	5,060,000
	25-2019	\$	1,105,159			(B)			
	26-2018	\$	70,000			(B)			
				\$	10,000				
				\$	250,000	(P)			
				\$	1,175,000	(S)		}	
1125 FY2004 Emergency Storm Drain Reconstruction	26-2020	\$	650,000	\$	830,000	(B)		\$	2,323,000
	25-2019	\$	166,000	[(B)			
	26-2018	Ś	104,000			(B)			
	20 2020	ľ	20 1,000	Ś	148,000				
				Ş	425,000				
Added EV2000 Dires Taxa (Class Count Stars Datis System	26-2020	\$	120,864		2,428,136			\$	3,320,000
1140 FY2005 Pine Tree/Glen Court Storm Drain System		5	531,000	Y		(B)		, Y	3,520,000
	26-2018	\$	551,000	\$]	
		+			240,000		···	<u> </u>	7 000 000
1148 FY2007 NPDES Watershed Management Program	26-2020	\$	391,098	\$	3,181,902			\$	7,020,000
	25-2019	\$	207,000			(B)			
	39-2021	\$	300,000			(0)			
				\$	650,000				
				\$	2,290,000				
	26-2020	\$	285,000	\$	1,488,766	(B)		\$	2,135,000
)1150 FY2005 High Ridge Drainage	20.2020	1 '		1 *					
1150 FY2005 High Ridge Drainage	26-2018	\$	350,000	ľ		(B)			
)1150 FY2005 High Ridge Drainage	26-2018		350,000			(B) (B)			
	26-2018 25-2019	\$ \$	350,000 11,234			(B)		\$	1,985,000
01150 FY2005 High Ridge Drainage 01155 FY2006 Lincoln Drive at Cedar Village Park Drainage	26-2018 25-2019 35-2021	\$ \$ \$	350,000 11,234 112,384		650,148	(B) (B)		\$	1,985,000
	26-2018 25-2019 35-2021 26-2020	\$ \$ \$ \$	350,000 11,234 112,384 552,468			(B) (B) (B)		\$	1,985,000
	26-2018 25-2019 35-2021 26-2020 25-2019	\$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000			(B) (B) (B) (B)		\$	1,985,000
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018	\$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000	\$	650,148	(B) (B) (B) (B) (B)			
	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$		(B) (B) (B) (B) (B) (B)		\$	
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018	\$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000	\$	650,148 8,127,562	(B) (B) (B) (B) (B) (B) (B)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$	650,148 8,127,562 200,000	(B) (B) (B) (B) (B) (B) (B) (D)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000	(B) (B) (B) (B) (B) (B) (B) (B) (C) (G)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000	(B) (B) (B) (B) (B) (B) (B) (C) (G) (O)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000	(B) (B) (B) (B) (B) (B) (B) (D) (G) (O) (P)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000 13,617,000	(B) (B) (B) (B) (B) (B) (B) (C) (G) (C) (P) (R)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000	(B) (B) (B) (B) (B) (B) (B) (C) (G) (C) (P) (R)			
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000 13,617,000	(B) (B) (B) (B) (B) (B) (B) (C) (G) (C) (C) (P) (R) (S)			50,605,000
01155 FY2006 Lincoln Drive at Cedar Village Park Drainage 01158 FY2008 Watershed Management Construction	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000 13,617,000 850,000	(B) (B) (B) (B) (B) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			50,605,000
01155 FY2006 Lincoln Drive at Cedar VIIIage Park Drainage	26-2018 25-2019 35-2021 26-2020 25-2019 26-2018 35-2021 26-2020	\$ \$ \$ \$ \$ \$ \$ \$ \$	350,000 11,234 112,384 552,468 250,000 420,000 858,286 1,809,152	\$ \$ \$ \$ \$ \$ \$ \$ \$	650,148 8,127,562 200,000 12,397,000 10,100,000 1,000,000 13,617,000 850,000 1,646,000	(B) (B) (B) (B) (B) (B) (C) (G) (C) (C) (C) (P) (R) (S) (W) (B)		· · · · · · · · · · · · · · · · · · ·	1,985,000 50,605,000 34,640,000

				\$	50,000 قارىيە			<u></u>	_	
D1160 FY2010 Stormwater Management Retrofits	26-2020	\$	968,648	\$	5,921,352		\$	(180,411)	\$	21,035,000
				\$	4,495,000				Į	
				\$	4,750,000					
		1		\$	4,900,000					
D1161 FY2019 Shaffersville Road Culvert Replacement	26-2020	\$	125,000	\$	27,000	(B)	1		\$	250,000
	26-2018	\$	98,000	ļ						
D1164 FY2013 Community Environmental Partnerships	26-2018	\$	50,000	\$	-	(B)			\$	5,100,000
	39-2021	\$	400,000			(0)				
				\$	1,400,000	(P)		•		
				\$	3,250,000	(R)				
D1165 FY2013 Flood Mitigation & Stormwater Enhancement	35-2021	\$	1,000,000	\$	-	(B)			\$	21,262,000
	26-2020	\$	2,600,000			(B)				
	26-2018	\$	600,000			(B)				
				\$	6,787,000	(G)	1			
				\$	5,400,000	(O)				
				\$	2,475,000	(P)	1			
				\$	2,400,000	(R)				
D1168 FY2015 Morgan Woodbine Road Slope Stabilization	26-2018	\$	118,181	\$	106,819	(B)			\$	225,000
D1169 FY2016 Storm Drain Culvert Replacement Program	35-2021	\$	2,250,000	\$	4,435,829	(B)	1		\$	7,350,000
	26-2020	\$	500,000							
	25-2019	\$	164,171							
D1174 FY2016 Spring Glen Drainage Improvements	26-2020	\$	400,000	\$	64,764	(B)			\$	515,000
	25-2019	\$	50,236			(B)				·
D1175 FY2018 Valley Mede/Chatham Flood Mitigation	35-2021	\$	700,000	\$	454,000	(B)	\$	480,000	\$	7,100,000
	25-2019	\$	2,500,000			(B)				
	26-2018	\$	546,000							
watter a water and a second of the second of				\$	2,900,000	(O)				
D1176 Watershed Management Construction				\$	3,800,000	(G)			\$	11,500,000
	39-2021	\$	2,200,000	\$	4,300,000	(0)				
				\$	1,200,000	(R)				
D1177 Stormwater Management Facility Reconstruction	25-2019	\$	200,000			(8)			\$	20,400,000
				\$	1,500,000	(G)			•	
	39-2021	\$	9,600,000	\$	4,100,000					
				\$	5,000,000					
D1178 Stormwater Management Retrofits	29-2019			\$	2,700,000				\$	2,700,000
D1179 Courthouse Drive Culvert and Slope Repair	26-2020	\$	50,000	\$		(B)			\$	150,000
·	25-2019	\$	100,000			(B)			Ŧ	200,000
D1180 FY21 Tiber Watershed Improvements	26-2020	\$	500,000			(B)			\$	500,000
D1181 FY21 Plumtree Watershed Improvements	26-2020	\$	400,000			(B)			\$	400,000
D1182 FY21 Orchard Ridge Drainage Improvements	35-2021	\$	500,000			(B)			\$	1,075,000
	26-2020	Ś	575,000			(B)		ł	٣	2,07.9,000

EDUCATION	PROJECTS
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Project Description	Bill No.	Unsold Bond	Other Sources of Funds	Bond Anticipation Note Funded	Estimated Cost of Project
E0973 FY2003 Wavery Elementary Renovations	26-2018	\$ 1,357,52	3 \$ 21,715,477 (B)		\$ 27,158,000
			\$ 3,200,000 (T)	-	
			\$ 885,000 (Z)		
E0980 FY2004 Systemic Renovations	26-2020	\$ 1,010,87	3 \$ 127,285,127 (B)		\$ 167,389,000
			\$ 4,555,000 (P)		
			\$ 6,100,000 (T)		
			\$ 28,438,000 (Z)		
E0989 FY1989 Barrier-free Projects	25-2019	\$ 51,93			\$ 6,153,000
			\$ 200,000 (E)		¢ 0,100,000
			\$ 303,000 (P)		
			\$ 1,650,000 (T)		
E0990 FY2002 Playground Equipment	35-2021	\$ 25,43:	L \$ 2,324,569 (B)		\$ 3,430,000
			\$ 250,000 (E)		,,
			\$ 830,000 (T)		
E0994 FY2004 Roofing Program	25-2019	\$	- \$ 25,866,000 (B)		\$ 33,617,000
		·	\$ 3,251,000 (T)		
			\$ 4,500,000 (Z)		
E0995 site Acquisition and Construction Reserve	26-2020	\$ 178,000			\$ 18,242,000
		<u> </u>	\$ 8,817,000 (T)		
E1012 FY2008 School Parking Lot Expansion	26-2018	\$ 14,606	5 \$ 2,764,394 (B)		\$ 3,379,000

					1				
		1		\$	600,000	(T)		1	
E1024 FY2019 Hammond HS Renovation/Addition	35-2021	\$	18,036,000	\$	4,628,000			\$	60,144,000
	26-2020	\$	7,617,000			(B)			
	25-2019	\$	11,872,000			(B)			
				\$	13,889,000	(OG)			
				\$	4,102,000	(T)			
E1028 FY2016 New Elementary School #42	26-2018	\$	1,475,791	\$	25,339,209	(B)		\$	26,815,000
E1033 FY2015 Patuxent Valley Middle School Renovation	35-2021	\$	127,757	\$	15,732,243	(B)		\$	17,260,000
				\$	1,400,000				
E1035 FY2019 New High School #13	35-2021	\$	23,073,000	\$	10,508,000	(B)		\$	54,685,000
	26-2020	\$	11,254,000			(B)			
	25-2019	\$	5,224,000			(B)			
				\$	3,750,000	(E)			
				\$	876,000	(T)			
E1043 FY2019 Talbott Springs Elem School Renovation	35-2021	\$	(2,978,000)	\$	3,024,000	(B)		\$	26,570,000
	26-2020	\$	15,129,000			(B)			
	25-2019	\$	9,500,000			(B)			
	26-2018	\$	895,000	}		(B)			
	{	1		\$	1,000,000	(Z)			
E1044 FY2019 Systemic Renovations	35-2021	Ş	4,408,000	\$		(B)		\$	62,452,000
	25-2019	\$	4,658,000			(B)			
	26-2018	Ś	17,116,000			(B)			
		Ľ		\$	1,800,000				
				\$	5,798,000				
				s	3,900,000				
				s	24,772,000				
E1045 FY2019 Relocatable Classrooms	25-2019	\$	1,162,000	\$	3,638,000			\$	8,000,000
		Ľ		s	3,200,000	• •			
E1046 FY2019 Roofing	25-2019	\$	2,342,000	\$	858,000			\$	9,888,000
	26-2018	\$	5,688,000	[`	•	(B)		Ľ	. , ,
		Ľ		\$	1,000,000				
				\$		(T)			
	1	ſ					<u> </u>	\$	(0)
FIRE AND RESCUE PROJECTS									······································
De test Deservicition	0111 AL-			0	ther Sources of Funds		Bond Anticipation Note Funded	Es	timated Cost
Project Description	Bill No.		Insold Bonds	L.		(0)		Ś	of Project
F5960 FY2001 Firestation Systemic Improvements	26-2020	\$	165,074	\$	3,057,926	(B)		>	9,153,000
	26-2018	\$	400,000		040.000	101			
				\$	810,000				
		<u> </u>		\$	4,720,000				4
F5973 FY2010 Logistics Facility	25-2019	\$	1,295,967	\$	554,033			\$	1,850,000
F5976 FY2018 North Columbia Fire Station	35-2021	\$	229,000	\$	171,000			\$	8,755,000
	26-2018	\$	700,000	.		(8)			
		L		\$	7,655,000	(0)		1	

				0	ther Sources	Bond Anticipation	Est	imated Cost
Project Description	Bill No.	Uns	old Bonds		of Funds	Note Funded		of Project
H8904 FY2007 Community Road Revitalization	25-2019	\$	250,000	\$	495,454 (B)		\$	4,225,000
	26-2018	\$	4,546	\$	- (B)			
				\$	3,475,000 (P)			
	•						ં	

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ROAD CONSTRUCTION PROJECTS

				0	ther Sources		Bond Anticipation	Est	imated Cost
Project Description	Bill No.	Ur	nsold Bonds		of Funds		Note Funded	c	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)		1	
				\$	100,000	(G)			ſ
				\$	626,000	(0)			
	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

				\$	23,000		ļ		
J4142 FY1998 Hall Shop Road Improvements	26-2020	\$	33,982	\$	496,578				\$ 942,00
14149 EV2000 Dorocy Pup Pd Improv	26-2018	\$ \$	411,440	<u> </u>	4 000 500	(B)			
14148 FY2000 Dorsey Run Rd Improv	25-2019	>	524,418	\$ \$	1,093,583 2,275,000	(B)		:	\$ 33,005,00
				\$ \$	4,052,000				
				\$ \$	4,032,000		[
				\$	185,000	(G) (P)			
				\$	24,745,000				
J4154 FY1998 Stone Wall Replace	26-2018	\$	870,653	\$	752,347	(A) (B)			\$ 2,344,00
	25-2019	Ś	506,000	4	732,347	(B)		·	\$ 2,544,00
	25-2015	۲'	300,000	\$	215,000	(D) (P)			
J4155 FY2012 Marriottsville Rd Improvs	26-2020	\$	686,535	\$	128,465	(B)			\$ 1,115,00
	25-2019	Ş	75,000	ľ	120,400	(B)		 `	,1115,00
	26-2018	Ş	210,000			(B)			
	20 2020	ľ	220,000	\$	15,000				
J4167 FY2010 Snowden River/Broken Land	38-2021	\$	70,000	\$	357,134	(X)	· · · · ·		\$ 895,00
	27-2020	\$	252,866	ľ	007/201	199		.	, 000,00
	35-2021	\$	215,000			(B)			
J4170 FY2004 Roger's Avenue improvements	35-2021	\$	575,000	\$	-	(B)			\$ 4,226,00
		'	,	\$	116,000	(D)			, 1,220,00
	38-2021	\$	2,211,000		377,665	(X)			
	27-2020	\$	430,335		,	(X)			
	27-2019	Ş	285,000			(X)		I	
	28-2018	\$	231,000			(X)		1	
J4173 FY2000 Hanover Road Improvements	26-2018	\$	55,000	\$	-				\$ 635,00
•	25-2019	\$	200,000			(B)			<i>,</i> 000,00
		ſ	,	\$	150,000	(E)			
	27-2020	\$	46,000		34,000	(X)			
	27-2019	\$	150,000	Ť	,	(X)			
J4177 FY2001 State Road Construction	26-2018	\$	2,325,000	Ś					\$ 24,590,00
	25-2019	\$	69,000	Ŧ		(B)		· `	24,330,00
	26-2020	\$	231,000			(B)			
	38-2021	\$	1,716,769	\$	14,555,232	(X)			
	27-2020	\$	269,000	Ŧ	,	(X)			
	28-2018	Ş	1,572,999			(X)			
		ľ	10, 2,000	\$	51,000				
		ļ		\$	3,800,000				
J4178 FY2001 County/State Noise Abatement	26-2018	\$	727	\$	7,134,273		\$	727	\$ 7,135,00
J4181 FY2003 Guilford Road (US1 to Dorsey Run Road)	38-2021	\$	386,000		351,000		· ·		\$ 1,890,00
	27-2019	\$	644,000			(X)			
	28-2018	\$	154,000			(X)			
		l .	,						
				S .	25.000	1-1			
				\$ \$	25,000 330.000	(F)			
J4182 FY2002 Dorsey Run Road Improvements	38-2021	Ś	125.000	\$	330,000				3 300 00
J4182 FY2002 Dorsey Run Road Improvements	38-2021 28-2018	\$ \$			330,000	(X)			\$ 3,300,00
J4182 FY2002 Dorsey Run Road Improvements	28-2018	\$	300,000	\$	330,000	(X) (X)			\$ 3,300,00
J4182 FY2002 Dorsey Run Road improvements				\$ \$	330,000	(X) (X) (B)			\$ 3,300,00
J4182 FY2002 Dorsey Run Road Improvements	28-2018	\$	300,000	\$ \$	330,000	(X) (X) (B) (D)			\$3,300,00
	28-2018 25-2019	\$ \$	300,000 300,000	\$ \$ \$	330,000 - 35,000 2,540,000	(X) (X) (B) (D) (E)			
J4182 FY2002 Dorsey Run Road Improvements J4202 FY2004 Stephens Road Improvements	28-2018 25-2019 38-2021	\$ \$ \$	300,000 300,000 13,467	\$ \$	330,000 - 35,000 2,540,000 3,610,950	(X) (X) (B) (D) (E) (X)			\$3,300,00 \$9,160,00
	28-2018 25-2019 38-2021 27-2019	\$ \$ \$ \$	300,000 300,000 13,467 147,000	\$ \$ \$	330,000 - 35,000 2,540,000 3,610,950	(X) (X) (B) (D) (E) (X) (X)			
	28-2018 25-2019 38-2021	\$ \$ \$	300,000 300,000 13,467	\$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950	(X) (X) (B) (D) (E) (X) (X) (X)			
J4202 FY2004 Stephens Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018	\$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583	\$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000	(X) (X) (B) (D) (E) (X) (X) (X) (X)			\$ 9,160,00
J4202 FY2004 Stephens Road Improvements	28-2018 25-2019 38-2021 27-2019	\$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583	\$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583	(X) (X) (B) (D) (E) (X) (X) (X) (D) (X)			\$ 9,160,00
	28-2018 25-2019 38-2021 27-2019 28-2018	\$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583	\$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000	(X) (X) (B) (D) (E) (X) (X) (X) (X) (O)			\$ 9,160,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018	\$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000	(X) (X) (B) (D) (E) (X) (X) (X) (D) (X) (O) (E)			\$ 9,160,00 \$ 5,955,00
J4202 FY2004 Stephens Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018	\$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000	(X) (X) (B) (D) (E) (X) (X) (X) (D) (X) (C) (E) (B)			\$ 9,160,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 26-2018 25-2019	\$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000	(X) (A) (B) (D) (E) (X) (X) (X) (C) (C) (B) (B) (B)			\$ 9,160,00 \$ 5,955,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018	\$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 - -	(X) (A) (B) (D) (E) (X) (X) (C) (C) (C) (B) (B) (X)			\$ 9,160,00 \$ 5,955,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 26-2018 25-2019 27-2019	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000 2,776,505	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 - - - -	(X) (B) (D) (E) (X) (X) (D) (X) (O) (E) (B) (X) (D)			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 26-2018 25-2019	\$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000 2,776,505	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 250,000 - - - - - - - - - - - - - - - - -	(X) (A) (B) (D) (E) (X) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 25-2019 27-2019 27-2019 26-2020	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000 2,776,505 174,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 250,000 - - - - - - - - - - - - - - - - -	(X) (A) (B) (D) (E) (X) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 26-2019 27-2019 26-2020 27-2020	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000 2,776,505 174,000 1,296,881	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 - - - - - - - - - - - - - - - - -	(X) (A) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 25-2019 27-2019 26-2020 27-2020 27-2020 27-2020	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 6665,000 1,090,000 2,776,505 174,000 1,296,881 335,982	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 250,000 - - - - - - - - - - - - - - - - -	(X) (A) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements J4207 FY2009 Oakland Mills Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 26-2018 25-2019 27-2019 26-2020 27-2020 27-2020 27-2019 28-2018	\$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 665,000 1,090,000 2,776,505 174,000 1,296,881 335,982 3,643,939	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 250,000 - - - - - - - - - - - - - - - - -	(X) (X) (B) (D) (E) (X) (X) (O) (E) (X) (O) (E) (B) (B) (D) (X) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\$ 9,160,00 \$ 5,955,00 \$ 10,930,00 \$ 6,096,000
J4202 FY2004 Stephens Road Improvements J4205 FY2006 Marriottsville Road Improvements J4206 FY2007 Montevideo Road Improvements	28-2018 25-2019 38-2021 27-2019 28-2018 28-2018 28-2018 25-2019 27-2019 26-2020 27-2020 27-2020 27-2020	\$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	300,000 300,000 13,467 147,000 5,338,583 3,923,417 6665,000 1,090,000 2,776,505 174,000 1,296,881 335,982	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	330,000 - 35,000 2,540,000 3,610,950 50,000 951,583 830,000 250,000 250,000 - - - - - - - - - - - - - - - - -	(X) (A) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C			\$ 9,160,00 \$ 5,955,00 \$ 10,930,00 \$ 6,096,000

·							
· · · ·	26-2020	\$	300,000		(B)		
		·		\$	350,000 (D		
				\$	500,000 (E)		
				\$	1,300,000 (G		
4214 FY2007 Guilford at Vollmerhausen Improvements	35-2021	\$	125,000	\$	2,162,506 (B)		3,540,000
	26-2020	\$	682,494	ŀ	(B)		
			-	\$	570,000 (X)		
I4215 FY2007 Marriottsville Road/ US 40 to MD 144	27-2020	\$	1,310,543	\$	392,457 (X)		6,040,000
	28-2018	\$	1,048,000		(X)		
	27-2019	\$	2,739,000		(X)		
	26-2020	\$	300,000		(8)		
				\$	250,000 (E)		
J4220 FY2014 Developer/County Shared Improvements	38-2021	\$	425,000	\$	- (X)) \$	850,000
				\$	425,000 (D)		
14222 FY2008 Snowden River Parkway Widening East Bound	38-2021	\$	396,652	\$	1,753,348 (X)		3,163,000
	28-2018	\$	645,000		(X)		
				\$	300,000 (B)		
				\$	68,000 (D)		
14225 FY2008 Ellicott Center Dr/Rogers Ave	38-2021	\$	67,185	\$	1,746,701 (X)		1,860,000
	27-2019	\$	46,114	·	(X)		, ,
4226 FY2008 Road Projects Contingency Fund		\$	531,000	\$	19,000 (B)		2,000,000
	38-2021	\$	63,451		1,136,549 (X)	1	_,
	28-2018	\$	250,000	ľ	(X)		
	26-2020	\$	320,000	\$	180,000 (B)		650,000
	26-2018	\$	50,000	ľ	(B)		050,000
	25-2019	Ş	100,000		(B)		
	35-2013	\$	50,000	\$	91,474 (B)		280,000
1231 FY2013 Eiknoge Main Street Improvements	26-2021	\$	32,000	~	51,414 (0)	۲ ۱	200,000
	26-2018	\$	106,526		(B)		
4237 FY2010 MD175/Oakland Mills Road Interchange	27-2018	\$	1,284,901	ć	11,484,732 (X)		14,000,000
	27-2020	\$	961,367	13	(X)		14,000,000
	27-2013	2	501,507	\$	269,000 (O		
4240 Roadway Rehabilitation/Safety Program	35-2021	\$	180,000	\$	112,000 (B)		450,000
	25-2021	\$	158,000	2		}	430,000
4241 FY2011 US RT 1/ RT 175 to Port Capital Drive	26-2019	\$	737,000	\$	(B) ~ (B)		5,550,000
	26-2018			12	- (6)	/	3,330,000
	20-2020	\$	13,000	\$	125,000 (D)	1	
	27 2020	1	3 476 573	1 ·			
	27-2020	\$	3,176,573	\$	498,427 (X)		
	38-2021	\$	1,000,000		(X)		265.000
4242 FY2014 Brighton Dam Road at Highland Roundabout	38-2021	<u> </u>	236,000		29,000 (X)		265,000
	26-2020	\$	159,000		21,000 (B)		180,000
4246 FY2018 Old Montgomery Road at Brightfield Road Intersection Impr		\$	85,000	Ş	- (B)		350,000
	26-2020	\$	150,000	Ι.	(B)		
		<u> </u>		\$	115,000 (D)		
*	35-2021	\$	775,000	\$	583,000 (B)) \$	1,960,000
	26-2020	\$	600,000	1			
	25-2019	\$	2,000		(B)		
4249 FY2017 MD 100 at MD 103	26-2020	\$	160,000		- (B)		5,750,000
				\$	590,000 (D		
				\$	3,250,000 (0		
	38-2021	\$	1,750,000	\$	- (X)		
•	25-2019	\$	75,000	\$	- (8)		100,000
	26-2020	\$	25,000		(8)		
	26 2024	\$	92,000	\$	88,000 (B)	\$	750,000
4251 FY2018 Lime Kiln Road improvements	35-2021		•				
4251 FY2018 Lime Kiln Road improvements	26-2021	\$	570,000		(8)		
4251 FY2018 Lime Kiln Road improvements		\$ \$		\$	(B) - (B)		1,350,000

				0	ther Sources		Bond Anticipation Note Funded	timated Cost
Project Description	Bill No.	Un	sold Bonds		of Funds		Note Fundea	 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	(1	в)		1	
	25-2019	\$	3,431			в)			
	26-2018	\$	591,000	•		B)			
				\$	50,000 (1	· 1			
K5040 FY2005 Guilford Road Pedestrian/Bike Improvements	35-2021	\$	300,000	\$	287,475 (1	B)		\$	725,000
	26-2020	\$	77,525			B)			
	25-2019	\$	19,000			B)			
	26-2018	\$	1,000			B)			
		1		\$	40,000 (1	P)			
K5043 Sidewalk Repair Program	25-2019	\$	2,372	\$	1,102,628 (1	B)		\$	6,180,000
				\$	34,000 (0	o)			
				\$	5,041,000 (
K5054 FY2003 Roadside Improvement Program	26-2018	\$	18,000	\$	1,947,000 (1	B)	<u></u>	\$	3,715,000
		1		\$	350,000 ((D)			
•				\$	1,400,000 (1	P)			
K5061 FY2007 Pedestrian Plan Projects	35-2021	\$	1,555,000	\$	193,000 (1	B)		\$	5,596,000
	26-2020	\$	350,000		, (I	B)			
	25-2019	\$	976,000		({	B}			
	26-2018	\$	427,000			B)			
			:	\$	325,000 (1				
				\$	370,000 (0	G)			
				\$	650,000 (0	D)			
				\$	750,000 (1	P)			
K5062 FY2009 School Route Pathways	26-2020	\$	220,000	\$	- (E	3)		\$	590,000
	25-2019	\$	100,000		(E	B)			
· · · · · · · · · · · · · · · · · · ·				\$	270,000 (0				
K5063 FY2017 North Laurel Road Sidewalk	35-2021	\$	100,000	\$	- (E			\$	100,000
K5064 FY2017 Mission Road Sidewalk	25-2019	\$	240,000	\$	103,726 (8	3)		\$	375,000
· · · · · · · · · · · · · · · · · · ·	26-2018	\$	31,274			3)			
K5065 Doncaster Drive Sidewalk	25-2019	\$	96,899	\$	13,101 (E			\$	305,000
				\$	195,000 (F				
K5066 FY2014 Bicycle Plan Projects	35-2021	\$	1,483,000	\$	646,000 (E	-		\$	7,915,000
						- N - L		1	
	26-2020	\$	900,000		(1				
	25-2019	\$	1,580,000		(1	3)			
					(# (#	3) 3)			
	25-2019	\$	1,580,000	\$	(E (E 204,000 (E	3) 3) 2)			
	25-2019	\$	1,580,000	\$	(E (E 204,000 (E 1,690,000 (C	3) 3) 2) 3)			
	25-2019 26-2018	\$ \$	1,580,000 1,312,000	\$ \$	((F 204,000 ([1,690,000 (0 100,000 (F	3) 3) 5) 5) 5)			
K5068 ADA Ramps Upgrade	25-2019 26-2018 35-2021	\$ \$ \$	1,580,000 1,312,000 1,200,000	1 '	(E (E 204,000 (E 1,690,000 (C	3) 3) 5) 5) 5)		\$	3,350,000
	25-2019 26-2018 35-2021 26-2020	\$ \$ \$ \$	1,580,000 1,312,000	\$ \$	(I 204,000 (I 1,690,000 (0 100,000 (I 1,491,000 (I	3) 3) 5) 5) 7) 3)		\$	3,350,000
K5068 ADA Ramps Upgrade	25-2019 26-2018 35-2021 26-2020 26-2018	\$ \$ \$ \$ \$	1,580,000 1,312,000 1,200,000 659,000	\$ \$ \$	(I 204,000 (I 1,690,000 (C 100,000 (F 1,491,000 (F	3) 3) 5) 5) 3) 3)			
K5068 ADA Ramps Upgrade	25-2019 26-2018 35-2021 26-2020 26-2018 35-2021	\$ \$ \$ \$ \$ \$	1,580,000 1,312,000 1,200,000 659,000	\$ \$ \$	(I 204,000 (I 1,690,000 (0 100,000 (I 1,491,000 (I	3) 3) 5) 5) 3) 3)		\$	3,350,000
	25-2019 26-2018 35-2021 26-2020 26-2018	\$ \$ \$ \$ \$	1,580,000 1,312,000 1,200,000 659,000	\$ \$ \$	(I 204,000 (I 1,690,000 (C 100,000 (F 1,491,000 (F	3) 3) 5) 5) 3) 3) 3)			

Project Description	Bill No.	Unsol	ld Bonds	0	ther Sources of Funds	Bond Anticipation Note Funded		timated Cost of Project
L0015 FY2008 Elkridge Branch Library	26-2020	\$	580,510	\$	23,740,490 (B)		\$	25,111,000
1				\$	705,000 (G)			
				\$	85,000 (O)			
L0018 FY2018 Glenwood Branch Renovation	35-2021	\$	649,801	\$	80,199 (B)		Ś	730,000

COMMUNITY COLLEGE PROJECTS

Project Description	Bill No.	Unso	old Bonds	0	ther Sources of Funds	Bond Anticipation Note Funded	timated Cost 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	\$1	5,844,000	\$	- (B)		\$ 45,386,000
	26-2020	\$	5,437,000		(B)		
	25-2019	\$	1,412,000	ļ			
				\$	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)		

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				0	ther Sources		Bond Anticipation	Es	timated Cost
Project Description	Bill No.	U	sold Bonds	-	of Funds		Note Funded		of Project
N3102 FY2000 Blandair Regional Park	26-2018	\$	3,025,699	\$				\$	39,173,000
	25-2019	\$	1,162,000			(B)			
				\$	9,565,000 (•			
		L_		\$	1,830,000			ļ	
N3108 FY2004 Park Systemic Improvements	25-2019	\$	1,802,853	s	12,547,147			\$	35,614,000
				\$	2,696,000				
				\$	79,000 (
				\$	1,145,000 (
······		ļ		\$	17,344,000			ļ	
N3940 FY2000 North Laurel Park	26-2018	\$	176,286	\$	5,284,714 (\$	7,026,000
				\$	30,000				
				\$	1,241,000				
		ļ		\$	294,000			ļ	
N3957 FY2003 Troy Park & Historic Rehabilitation	26-2018	\$	1,603,444	\$	18,481,556			ļ\$	27,030,000
				\$	5,293,000				
				\$	105,000				
		<u> </u>		\$		(T)		<u> </u>	
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				
				\$	4,012,000 (
				\$	222,000				
				\$	5,171,000				
N3959 FY2005 Patapsco Female Institute Site Work	26-2018	\$	774,250	\$	331,750			\$	2,137,000
	25-2019	\$	44,000			(B)			
				\$	987,000			ļ	
N3960 FY2006 Robinson Property Nature Center	26-2020	\$	262,873	\$	12,092,127	•		\$	18,303,000
				\$	2,664,000				
				\$	1,100,000				
		L		\$	2,184,000			<u> </u>	
N3963 FY2009 Pathway Trail Rehabilitation/Expansion	35-2021	\$	200,000	\$	- (\$	5,305,000
	26-2020	\$	278,000			(B)			
				\$	2,167,000	•••			
				\$	200,000				
		<u> </u>		\$	2,460,000				
N3967 FY2007 South Branch Park	26-2020	\$	93,000	\$	599,000			\$	1,518,000
	26-2018	\$	108,000			(B)			
				\$	100,000				
				\$	58,000				
				\$	10,000				
				\$	550,000			<u> </u>	
N3973 FY2014 E. Columbia Library Athletic Field & Site Improvs	26-2018	\$	46,600	\$	153,400			\$	200,000
N3977 FY2019 Kiwanis Park Extension	26-2018	\$	180,000	\$	-			\$	570,000
				\$	155,000				
				\$	235,000	(0)			
	· · · · · · · · · · · · · · · · · · ·							\$	-
POLICE PROJECT		14.	- ا	~	that Courses		Dona Antisination	Er	timated Cast
Project Description	Bill No.		sold Bonds		ther Sources	(n)	Bond Anticipation		timated Cost
P4928 FY2015 New/Third Police Station	35-2021	\$	302,448	\$	3,370,552			\$	5,015,000
	26-2020	\$	1,000,000			(B)			
	26-2018	\$	342,000	1	•	(B)		L	

SEWER PROJECTS

Project Description	Bill No.	-	dditional sold Bonds	0	ther Sources of Funds		Bond Anticipation Note Funded		timated Cost of Project
S6237 FY2001 Patapsco Convey/Treatment Facilities	36-2021	\$	8,753,837	\$ \$	23,646,163 5,499,000			\$	45,000,000
				\$	6,750,000	(UC)			
		1		\$	351,000	(W)		L	

S6264 FY2008 LPWRP Capital Repairs	27-2018	\$	1,378,609	\$		(M)	· \$	42,502,000
	26-2019	\$	4,625,000	ľ		(M)	l l	
	28-2020	\$	4,000,000			(M)		
		Ľ	·, ,	\$	964,000			
				\$		(UC)		
S6269 FY2009 Ashleigh Knolls Shared Sewage	25-2019	\$	1,074,000	\$		(B)	Ś	4,236,000
		1		\$		(G)		
				\$		(P)		
S6274 FY2015 Upper Little Patuxent Parallel	36-2021	\$	2,343,000	\$	602,021		\$	5,350,000
	28-2020	\$	1,894,000		ł	(M)		
	26-2019	\$	200,000		ł	(M)		
	27-2018	\$	310,979			(M)		
S6275 FY2012 Daniels Area Pumping Station	36-2021	\$	60,000	\$	1,567,266	(M)	\$	3,020,000
	28-2020	\$	24,734			(M)		
	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
	28-2020	\$	8,024,000			(M)		
	26-2019	\$	2,597,000			(M)		
	27-2018	\$	1,000,000	<u> </u>		(M)		
S6281 FY2013 Dorsey/Guilford Interceptor Improvements	36-2021	\$	5,403,000	\$		(M)	\$	12,345,000
	28-2020	\$	5,443,821			(M)		
	27-2018	\$	522,000	<u> </u>		(M)		
S6282 FY2013 Bonnie Branch/Rockburn Interceptor Improvements	28-2020	\$	1,813,914	\$		(M)	\$	5,325,000
	27-2018	\$	1,563,000			(M)		
	0.0.000	<u> </u>			45,000 (
S6283 FY2013 Tiber/Sucker Branch Interceptor Improvements	36-2021	\$	2,372,644	\$		(M)	\$	12,200,000
	28-2020	\$	986,000			(M)		
	26-2019	\$	2,687,000			(M)		
SC384 EV3012 Deep Bun (Challeur Dun Internetten Immersionente	27-2018	\$	1,950,000		171700000000000000000000000000000000000	(M)		
S6284 FY2013 Deep Run/Shallow Run Interceptor Improvements	36-2021	\$	3,190,000	\$		(M)	\$	23,625,000
	28-2020 26-2019	\$ \$	3,024,000 9,876,000			(M)		
	27-2013	\$	2,740,835			(M) (M)		
S6285 FY2017 MD 108 Pumpstation/Outfall Improvements	28-2020	\$	1,458,000	\$		(M)	Ś	1 020 000
Solos (1201) Wib 100 (unipstation) Outlan improvements	26-2019	\$	200,000	1		(M)	\$	1,920,000
	27-2019	\$	175,000			(M)		
S6287 FY2017 North Laurel Pump Station Parallel Force Main	36-2021	\$	1,983,000	\$		(M)	ŝ	2,510,000
	28-2020	s	351,000	ľ		(M)	'	2,510,000
S6295 FY2016 LPWRP 8th Addition Biosolids Processing Facilities	26-2019	\$	6,123,770	\$	95,721,230 (117,080,000
		1	-,,	s	15,235,000 (117,000,000
S6297 FY2016 Old Frederick Road Pumping Station Upgrade	36-2021	\$	1,463,000	\$	58,000 (\$	1,735,000
, , , ,	26-2019	\$	214,000			M)	*	2,7 30,000
S6298 FY2018 Dorsey Run Road Sewer Extension	36-2021	\$	381,000	\$	19,000 (\$	400,000
S6600 FY2019 Water & Wastewater Facilities Capital Repairs & Upgrades	36-2021	\$	1,500,000	\$	3,526,000 (\$	
	28-2020	\$	2,500,000	ľ		M)		
	26-2019	\$	2,474,000			M)		
S6601 FY2020 Sewer Asset Management Program	26-2019	\$	500,000	\$	- (\$	11,290,000
				\$	5,579,000 (
				\$	5,211,000 (
S6602 FY21 LPWRP Capital Repairs and Upgrades	36-2021	\$	4,075,000		(M)	\$	5,575,000
	28-2020	\$	1,500,000					
S6698 Routine Sewer Extension Program	36-2021	\$	1,547,565	\$	3,757,435 (M)	\$	5,500,000
	28-2020	\$	195,000			M)		
S6699 On Site Septic Conversion PGM	36-2021	\$	3,000,000	\$	44,000 (M)	\$	7,575,000
	26-2019	\$	2,956,000			M)		
		1		\$	75,000 (G)		
		<u> </u>		\$	1,500,000 (0)		
							\$	(0

INTERSECTION IMPROVEMENT PROJECTS

Project Description	Bili No.	Unsold Bonds	Other Sources of Funds	Bond Anticipation Note Funded	Estimated Cost of Project
T7088 FY2001 School Crosswalk Improvements	35-2021	\$ 200,000	\$ 217,000 (B)		\$ 1,143,000
	26-2020	\$ 50,000	(8)		
	26-2018	\$ 26,000	(B)		
			\$ - (G)		

					i)				
1		1		\$	400,000	(0)			
				\$	100,000	(P)			
	38-2021	\$	11,000	\$	139,000				
T7089 FY2005 Residential Traffic Calming	25-2019	\$	250,000	\$	-	(B)		\$	1,560,000
				\$	325,000				
				\$	985,000			L	
T7094 FY2007 Street Lighting Program	35-2021	\$	200,000	\$	378,000			\$	3,065,000
	27-2020	\$	200,000			(8)			
	27-2019	\$	287,000	Ι.					
				\$	160,000				
				\$	1,640,000				
				\$	200,000			<u> </u>	
T7101 FY2008 Intersection Improvement Program	38-2021	\$	200,000	\$	227,000			\$	1,600,000
	27-2020	\$	200,000	1		(X)			
	27-2019	\$	173,000			(X)			
		Į		\$	200,000				
		1		\$	600,000				
T7102 FY2008 Street Sign Program	26-2020	\$	59,999	\$	79,095			\$	960,000
	26-2018	\$	56,487	ŀ		(B)			
	25-2019	\$	44,419	1.		(B)			
				\$	600,000			1	
				\$	120,000			Ļ	
T7103 FY2009 State/County Shared Traffic Control	26-2018	\$	293,000	\$	257,000			\$	1,000,000
	25-2019	\$	400,000			(B)			
				\$	50,000			<u> </u>	
T7104 FY2009 Developer/County Signals	26-2020	\$	50,000	\$	-	(B)		\$	1,700,000
	26-2018	\$	200,000	Ι.		(B)			
				\$	1,450,000				
T7105 FY2011 Signalization Program	35-2021	\$	1,400,000	\$	1,626,000			\$	4,900,000
	28-2020	\$	700,000			(B)			
	25-2019	\$	274,000						
·				\$	900,000		······	<u> </u>	
T7106 Intersection Improvement Program	35-2021	\$	600,000	\$	1,353,000			\$	4,090,000
	25-2019	\$	633,000			(B)			
	26-2018	<u></u> ې	614,000			(8)			
				\$	240,000				
		<u> </u>		\$	650,000				4 475 000
T7107 FY2004 Downtown Columbia Patuxent Branch Trail Extension	26-2018	\$	19,000	\$	6,000			\$	1,175,000
	25-2019	\$	320,000			(B)			
	28-2020	\$	600,000			(B)			
				\$	50,000				
		<u> </u>		\$	180,000			1	4.478.000
T7108 FY 2016 Clarksville-River Hill Streetscape Improvements	26-2020	\$	178,000	\$	197,000			\$	1,175,000
	25-2019	\$	200,000			(B)	1	l	
				\$	600,000	(G)			
								\$	0

WATER PROJECTS									
		1	Additional	0	ther Sources		Bond Anticipation	Es	timated Cost
Project Description	Bill No.	Ur	isold 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	(I)			
	1			\$	1,427,000	(UC)			
W8289 FY2009 Water Meter Battery Replacement	27-2018	\$	2,060,000	\$	-	(M)		\$	18,856,000
				\$	3,763,000	(I)			
				\$	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	Ś	60,000	\$	156,000	(M)		\$	1,025,000

	26-2019	\$	385,000	1	м.	(M)	1	1	
	27-2018	1.	424,000			(M)			
W8304 FY2015 Columbia Water Pumping Station Improvements	27-2018	_	240,000			(M)		\$	3,260,00
	26-2019		250,000			(M)		14	3,200,00
	28-2020		1,760,000			(M)			
		ľ	_,,	\$	1,010,000		ļ		
W8309 FY2014 Mission Rd to MD175 Water Main Loop	36-2021	\$	1,545,710	\$	209,601	1.7		. \$	3,200,000
	28-2020		340,000	Ť	200,001	(M)		7	3,200,000
	26-2019	\$	491,000			(M)			
	27-2018	4	613,689			(M)			
W8313 FY2011 Fire Hydrant Inspection Program	27-2018	\$	1,662,106	\$	83,894			\$	4,873,000
	26-2019	ŝ	873,000	1		(M)		Ĭ,	4,075,000
		1	,	\$	808,000				
				Ś	1,446,000				
W8320 FY2013 Whiskey Bottom Pump Station Upgrade	26-2019	\$	1,135,732	\$	4,364,268			Ś	5,500,000
W8322 FY2013 Wilde Lake Water Main Study & Rehabilitation	26-2019	\$	2,781,950	\$	7,443,050		1	\$	14,235,000
·	28-2020	\$	4,010,000	T	.,,	(M)			14,255,000
W8324 FY2014 Water System Looping/Fire Protection Upgrade	36-2021	\$	749,174	\$	1,089,826			\$	3,500,000
	26-2019	\$	815,000	1	2,000,020	(M)		2	3,300,000
	27-2018	Ş	846,000			(M)			
W8325 FY2014 Reclaimed Water System Development	36-2021	\$	3,535,000	\$	197,000		-	\$	4 020 000
,,	27-2018	\$	841,000	ľ	197,000	(M)		Ş	4,628,000
	2010	Ŷ	041,000	s	55,000		1		
W8327 FY2015 Old Lawyer Hill Rd Water Supply Main Replacement	36-2021	\$	338,651	\$	721,349				1 240 000
	26-2019	ŝ	150,000	1	721,349	(ivi)		\$	1,210,000
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			\$	10,000,000
	28-2020	\$	2,189,000	ľ	215,000	(M)		\$	5,515,000
W8331 FY2017 Twin Rivers Road Water Main Replacement	36-2021	\$	483,000	\$	1,470,000				2 565 000
	28-2020	\$	612,000	7	1,470,000	(M)		\$	2,565,000
W8333 FY2021 North Laurel & Savage Area Water System Improvs	36-2021	\$	3,000,000	<u> </u>		(M)			4 000 000
	28-2020	Ś	1,000,000			(M)		\$	4,000,000
W8335 FY2021 Elkridge WPS Suction Line Replacement	28-2020	\$	1,000,000			(M)			4 000 000
W8600 Utility Systemic Additions/Improvements	27-2018	\$	995,690	\$	7,004,310	<u> </u>		\$	1,000,000
	27-2010	ľ	220,030	\$	915,000			Ş	12,915,000
				ş S					
W8602 FY2016 Sleeves, Relocations, Appurtenances	36-2021	\$	750.000	\$ \$	4,000,000				
reade in 2020 sectos, neibeacións, Appartenances	28-2021	\$ \$	750,000 1,000,000	۱>	-	(M)		\$	7,300,000
	26-2020	\$ \$				(M)			
	20-2019	Ş	3,050,000						
				\$ \$	500,000				
W8603 FY2020 Water Asset Management Program	26 2024	~	5 500 000	<u> </u>	2,000,000				
House Liter March Water Water Management Linglant	36-2021	\$	5,500,000	\$	-	(M)		\$	22,955,000
	28-2020	\$	2,500,000			(M)			
	26-2019	\$	500,000			(M)			
				\$	3,953,000				
AV9609 Pouting Mater Estandary De		<u> </u>		\$	10,502,000				
W8698 Routine Water Extension Program	36-2021	\$	941,000	\$	2,505,432			\$	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

X = Excise Tax Backed Bonds

Z = Education Exclse Bonds

BY THE COUNCIL

This Bill, having been approved by the Executive and returned to the Council, stands enacted on Nevenser ,2021. 3

Michelle Harrod, 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 _____, 2021.

Michelle Harrod, 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 _____, 2021.

Michelle Harrod, 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 _____, 2021.

Michelle Harrod, 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 _____, 2021.

Michelle Harrod, Administrator to the County Council

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BY THE COUNCIL

This Bill, the withdrawal of which received a vote of two-thirds (2/3) of the members of the Council, is withdrawn from further consideration on ______, 2021.

Office of the County Auditor Auditor's Analysis

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Council Bill No. 68-2021

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Introduced: October 4, 2021 Auditor: Owen Clark & Michael A. Martin

Fiscal Impact:

This ordinance will have no direct fiscal impact to the County.

All capital appropriations to be funded with consolidated public improvement (CPI) and metropolitan district (Metro) bond proceeds were approved in prior years' budget legislation.

Purpose:

This ordinance seeks to authorize the issuance and sale of the County's CPI bonds and Metro bonds. The ordinance authorizes the County to issue CPI bonds up to \$150,000,000 and Metro bonds up to \$50,000,000 to finance and retire outstanding short-term debt.

Other Comments:

Bond issuance costs include rating agency fees, bond counsel, and financial advisory services. The cost for the March 2021 bond sale was \$833,058, or 0.5 percent of the total bond issuance.

The bond issuance over the last four years is noted in **Attachment A**. This table also includes a four-year Bond Anticipation Note (BAN) Repayment and Bond Issuance Trend.

The interest rates from the County's last bond sale are as follows:

- The Metro District Bond Series was 2 to 5 percent
- The CPI Bond Series was 1.75 to 5 percent

Per the Administration, the sale is expected to occur in February 2022.

<u>Attachment A</u>

BAN and Bond Issuance Trend Analysis										
Year	Metro (All Series)	CPI (All Series)	Totals Sources from Issuance of Metro & CPI Bonds	BANs Repayment	Cost of Issnance	Bond Proceeds				
2021	\$29,038,529	\$145,919,709	\$174,958,238	\$71,787,895	\$833,058	\$102,337,285				
2020	\$80,271,899	\$203,948,675	\$284,220,574	\$201,096,839	\$1,004,492	\$82,119,243				
2019	\$71,398,769	\$146,080,627	\$217,479,396	\$186,167,650	\$1,093,287	\$30,218,459				
2018	\$40,264,090	\$142,443,583	\$182,707,673	\$181,000,000	\$682,673	\$1,025,000				



HOWARD COUNTY DEPARTMENT OF FINANCE

3430 Court House Drive Ellicott City, Maryland 21043

410-313-2195

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FAX 410-313-4064 TDD 410-313-2323

SUBJECT – Testimony for Ordinance Authorizing Bond Sale

September 9, 2021

To: Lonnie R. Robbins Chief Administrative Officer

From: Rafiu O. Ighile K2 Director of Finance

The proposed legislation will authorize the County to sell bonds to finance certain capital projects as well as use the sale proceeds to retire outstanding short-term debt (Bond Anticipation Notes). Council Bill 35-2021, Council Bill 37-2021, Council Bill 38-2021, Council Bill 39-2021, and Council Bill 36-2021 authorized the issuance of bonds for the projects included in this legislation as part of the FY 2022 Capital Budget.

The bonds are expected to be sold in April 2022. As has been done in the past, the specific terms of the sale will be specified by Executive Order based upon market conditions at the time of the sale. The sale is expected to include up to \$150,000,000 for Consolidated Public Improvement (general county), and up to \$50,000,000 for Metropolitan District (water and sewer) bonds.

Cc: Jennifer Sager Angela Price John Vu