INTRODUCED
PUBLIC HEARING
COUNCIL ACTION
EXECUTIVE ACTION
EFFECTIVE DATE

County Council Of Howard County, Maryland

2016 Legislative Session

Legislative Day No. 14

Bill No. <u>61</u> -2016

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

AN ORDINANCE authorizing the issuance, sale and delivery of up to \$100,000,000 consolidated public improvement bonds and up to \$25,000,000 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	, 2016. Ordered posted and hearing scheduled.
	By order
	Jessica Feldmark, Administrator
Having been posted and notice of time & place of for a second time at a public hearing on	hearing & title of Bill having been published according to Charter, the Bill was read, 2016.
	By order
	Jessica Feldmark, Administrator
This Bill was read the third time on	, 2016 and Passed, Passed with amendments, Failed
	By order
	Jessica Feldmark, Administrator
Sealed with the County Seal and presented to the a.m./p.m.	County Executive for approval thisday of, 2016 at
	By order
	Jessica Feldmark, Administrator
Approved/Vetoed by the County Executive	, 2016
	Allan H. Kittleman, County Executive

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; Strike out indicates material deleted by amendment; Underlining indicates material added by amendment.

1 Recitals

2 Howard County, Maryland (the "County") is authorized pursuant to Council Bills 3 No. 26-2013 enacted on May 23, 2013 by the County Council of the County (the "County 4 Council') and effective on July 31, 2013, 28-2013 enacted on May 23, 2013 by the 5 County Council and effective on July 31, 2013, 30-2013 enacted on May 23, 2013 by the 6 County Council and effective on July 31, 2013, 25-2014 enacted on May 21, 2014 by the 7 County Council and effective on July 29, 2014, 27-2014 enacted on May 21, 2014 by the 8 County Council and effective on July 29, 2014, 28-2014 enacted on May 21, 2014 by the 9 County Council and effective on July 29, 2014, 24-2015 enacted on May 22, 2015 by the 10 County Council and effective on August 1, 2015, 26-2015 enacted on May 22, 2015 by 11 the County Council and effective on August 1, 2015, 29-2016 enacted on May 26, 2016 12 by the County Council and effective on August 3, 2016, 31-2016 enacted on May 26, 13 2016 by the County Council and effective August 3, 2016, and 32-2016 enacted on May 14 26, 2016 by the County Council and effective August 3, 2016 (collectively, the 15 "Consolidated Public Improvement Bond Enabling Laws") (a) to borrow on its full faith 16 and credit and issue and sell its bonds, at one time or from time to time, for the purposes 17 and in the amounts set forth in the Consolidated Public Improvement Bond Enabling 18 Laws; (b) to enact an ordinance in accordance with Article VI of the Charter of the 19 County (the "Charter") and other applicable provisions of law providing for the issuance 20 and sale of such bonds; and (c) to levy annually ad valorem taxes upon the assessable 21 property within the geographic boundaries of the County sufficient, together with funds 22 available from other sources, to provide for the payment of the principal of and interest 23 on such bonds until all such bonds shall be redeemed or paid.

The County is authorized pursuant to Council Bill No. 27-2013 enacted on May 23, 2013 by the County Council and effective on July 31, 2013, 26-2014 enacted on May 21, 2014 by the County Council and effective on July 29, 2014, 25-2015 enacted on May 22, 2015 by the County Council and effective on August 1, 2015, and 30-2016 enacted by the County Council on May 26, 2016 and effective on August 3, 2016 (the "Metropolitan District Bond Enabling Laws" and, collectively with the Consolidated Public Improvement Bond Enabling Laws, the "Bond Enabling Laws") (a) to borrow on its full faith and credit and issue and sell its bonds, at one time or from time to time, for the purposes and in the amounts set forth in the Metropolitan District Bond Enabling Laws; (b) to enact an ordinance in accordance with Article VI of the Charter and other applicable provisions of law providing for the issuance and sale of such bonds; and (c) to levy annually ad valorem taxes upon the assessable property within the County sufficient, together with benefit assessments, ad valorem taxes levied upon assessable property in the Metropolitan District of the County and other available funds, to provide for the payment of the principal of and interest on such bonds until all of such bonds shall be paid or redeemed. The County is also authorized pursuant to Title 19 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2015 Supplement) (the "Bond Anticipation Note Act") and Council Bill No. 3-2014 enacted by

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

Article of the Annotated Code of Maryland (2013 Replacement Volume and 2015 Supplement) (the "Bond Anticipation Note Act") and Council Bill No. 3-2014 enacted by the County Council on March 5, 2014 and effective on March 7, 2014 ("Note Ordinance"), to issue and sell its bond anticipation notes in the maximum aggregate principal amount of \$125,000,000 (the "Notes"), which maximum aggregate principal amount is not greater than the amount of bonds which the County is authorized to issue.

The principal of and interest on such Notes are payable from the first proceeds of sale of such bonds or from tax or other revenue that the County has pledged to 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 \$70,800,000.

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

Section 19-101 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2015 Supplement) and the Consolidated Public Improvement Bond Enabling Laws provide that the County Council may provide that bonds authorized to be issued by separate acts of enabling legislation shall be consolidated for sale and issued, sold and delivered as a single issue of bonds.

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

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

12

13

14

15

16

17

18

19

20

21

22

- 9 **Section 1.** All terms used herein which are defined in the Recitals hereof shall
- 10 have the meanings given such terms therein.
- 11 **Section 2.** It is hereby found, determined and declared as follows:
 - Improvement Bonds pursuant to and in accordance with the Consolidated Public Improvement Bond Enabling Laws and the Master Bond Ordinance in the aggregate principal amount of \$100,000,000 or such lesser principal amount as may be specified in an Executive Order in accordance with Section 14 hereof, for the purpose of (a) paying the principal amount of Notes (the "Refunded Notes") and expenses required to be paid pursuant to a line of credit secured by such Notes (together with the Refunded Notes, the "Refunded Obligations"), the proceeds of which have been or will be used, after payment of certain costs, fees and expenses incurred in the issuance thereof, to pay or refinance a portion of the costs of capital projects authorized by the Consolidated Public Improvement Bond Enabling Laws, as specified in Appendix A hereto (the "Public Improvement Capital Projects"), (b) defraying a portion of the costs of Public

2 Improvement Capital Projects"), and (c) paying the costs, fees and expenses incurred in 3 the issuance and sale of the Consolidated Public Improvement Bonds, in each case to the

Improvement Capital Projects not funded with proceeds of Notes (the "Other Public

- 4 extent that such costs are not payable from other sources, as specified in an Executive
- 5 Order in accordance with Section 14 hereof.

1

20

21

22

- 6 It is in the best interest of the County to issue the Metropolitan District (2)7 Bonds pursuant to and in accordance with the Metropolitan District Bond Enabling Law 8 in the aggregate principal amount of \$25,000,000, or such lesser principal amount as may 9 be specified in an Executive Order in accordance with Section 14 hereof, for the purpose 10 of (a) paying the Refunded Obligations, the proceeds of which have been or will be used, 11 after the payment of certain costs, fees and expenses incurred in the issuance thereof, to 12 pay or refinance a portion of the costs of capital projects authorized by the Metropolitan 13 District Bond Enabling Law, as specified in Appendix A (the "Metropolitan District 14 Capital Projects"), (b) defraying a portion of the costs of Metropolitan District Capital 15 Projects not funded with the proceeds of Notes (the "Other Metropolitan District Capital 16 Projects"), and (c) paying the costs, fees and expenses incurred in the issuance and sale of 17 the Metropolitan District Bonds, in each case to the extent such costs are not payable 18 from other sources, as specified in an Executive Order in accordance with Section 14 19 hereof.
 - (3) The outstanding general obligation indebtedness of the County on June 30, 2016 (exclusive of indebtedness issued or guaranteed by the County that is payable primarily or exclusively from taxes levied in or on, or other revenues of, special taxing areas or districts heretofore established by law and indebtedness issued for self-

liquidating and other projects payable primarily or exclusively from the proceeds of the assessments or charges for special benefits or services), plus the \$100,000,000 aggregate principal amount of Consolidated Public Improvement Bonds authorized hereby is equal to \$1,059,245,000. The full cash value assessable base of the County on June 30, 2016 was \$47,641,613,341. 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.

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

- 1 (6) The 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
- 7 to pay the costs of certain capital projects specified in the County's Fiscal Year 2017
- 8 Capital Budget and in Appendix A attached hereto.
- 9 **Section 4.** (a) Pursuant to the authority contained in the Consolidated Public
- 10 Improvement Bond Enabling Laws, and in accordance with the Master Bond Ordinance,
- the County shall borrow money upon the full faith and credit of the County and shall
- issue and sell Consolidated Public Improvement Bonds upon the full faith and credit of
- the County from time to time in the aggregate principal amount of \$100,000,000 or such
- lesser principal amount as may be specified in an Executive Order in accordance with
- 15 Section 14 hereof.
- 16 (b) The Consolidated Public Improvement Bonds shall be dated the date of
- 17 their delivery.
- 18 (c) The Consolidated Public Improvement Bonds may be issued in one or a
- 19 combination of serial bonds, installment bonds, or term bonds as may be specified in an
- 20 Executive Order in accordance with Section 14 hereof.
- 21 (d) The maturity dates of the Consolidated Public Improvement Bonds shall
- be such dates as shall be specified in an Executive Order in accordance with Section 14
- 23 hereof, provided that the date of the last maturity of the Consolidated Public

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

12

13

14

15

16

17

18

19

20

21

22

- 3 **Section 5.** (a) The proceeds of the Consolidated Public Improvement
- 4 Bonds shall be paid to the Director of Finance of the County (the "Director of Finance")
- 5 and shall be set apart in an account or accounts and applied as follows:
- 6 (i) All or a portion of the proceeds of the Consolidated Public
- 7 Improvement Bonds, as specified in an Executive Order, shall be applied first to the
- 8 payment of all or a portion of the principal of the Refunded Obligations. The actual cost
- 9 of each Public Improvement Capital Project, which has been or will be financed or
- 10 refinanced from the proceeds of the sale of the Notes through August 19, 2016, is set
- forth in Appendix A hereto in the column captioned "Bond Anticipation Note Funded."
 - The remaining proceeds of the Consolidated Public Improvement Bonds, if any, shall be applied (A) to the payment of costs, fees and expenses incurred in the issuance and sale of the Consolidated Public Improvement Bonds, to the extent such costs, fees and expenses are not paid from other sources, and (B) to defray a portion of the costs of Other Public Improvement Capital Projects. The actual costs of the Other Public 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 the amount so applied shall not exceed the difference between the amount set forth in Appendix A in the column captioned "Unsold Bonds" for the Other Public

Improvement Capital Projects and the amount of proceeds of the Notes applied to finance

the costs of the Other Public Improvement Capital Projects. No proceeds of the

Consolidated Public Improvement Bonds will be applied in any way which would violate the covenants contained in Section 16 hereof.

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

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

(b) The costs of each Public Improvement Capital Project and Other Public Improvement Capital Project (if any) shall include, without limitation, the cost of planning, design, construction, reconstruction, furnishing, equipping, improvements, renovations, remodeling, enlargements, engineering services, architects' services, surveys, landscaping, site development, evaluation studies, land acquisition and related items, appurtenances and incidental activities. The estimated cost of such Public Improvement Capital Projects and Other Public Improvement Capital Projects and Other Public Improvement Capital Projects and Other Public

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

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

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

- 1 the principal of and interest on the Consolidated Public Improvement Bonds as and when
- 2 the same respectively become due.
- 3 Section 7. No Notes shall be issued to pay the principal of any Refunded
- 4 Obligations on or after the date of delivery of Consolidated Public Improvement Bonds
- 5 issued to provide for such payment.
- 6 Section 8. (a) Pursuant to the authority contained in the Metropolitan
- 7 District Bond Enabling Law, the County shall borrow money upon the full faith and
- 8 credit of the County and shall issue and sell upon the full faith and credit of the County
- 9 Metropolitan District Bonds from time to time in the aggregate principal amount of
- 10 \$25,000,000, or such lesser principal amount as may be specified in an Executive Order
- in accordance with Section 14 hereof.
- 12 (b) The Metropolitan District Bonds shall be dated as of the date of their
- 13 delivery.
- 14 (c) The Metropolitan District Bonds may be issued in one or a combination of
- serial bonds, installment bonds, or term bonds as may be specified in an Executive Order
- in accordance with Section 14 hereof.
- 17 (d) The maturity dates of the Metropolitan District Bonds shall be such dates
- as shall be specified in an Executive Order in accordance with Section 14 hereof,
- 19 provided that the date of the last maturity of the Metropolitan District Bonds shall not be
- 20 later than 30 years after the date of delivery of the Metropolitan District Bonds.
- 21 **Section 9.** (a) The proceeds of the Metropolitan District Bonds shall be
- 22 paid to the Director of Finance and shall be set apart in an account or accounts and
- 23 applied as follows:

(i) All or a portion of the proceeds of the Metropolitan District Bonds, as specified in an Executive Order, shall be applied first to the payment of all or a portion of the principal of the Refunded Obligations. The actual cost of each Metropolitan District Capital Project which has been or will be financed or refinanced from the proceeds of the sale of Notes, if any is set forth in Appendix A hereto in the column

captioned "Bond Anticipation Note Funded."

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

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 proceeds of Metropolitan District Bonds in accordance with this Ordinance in

would violate the covenants contained in Section 16 hereof.

No proceeds of the Metropolitan District Bonds will be applied in any way which

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

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

The costs of each Metropolitan District Capital Project and Other (b) Metropolitan District Capital Project shall include, without limitation, the cost of planning, design, construction, reconstruction, furnishing, equipping, improvements, renovations, remodeling, enlargements, engineering services, architects' services, surveys, landscaping, site development, evaluation studies, land acquisition and related items, appurtenances and incidental activities. The estimated cost of the Metropolitan District Capital Projects and Other Metropolitan District Capital Projects and the other sources of funds for such capital projects are set forth in Appendix A. Such other sources of funds shall include, without limitation, the amount shown in the column captioned "Unsold Bonds" for each such Metropolitan District Capital Project and such Other Metropolitan District Capital Project (if any) as listed in Appendix A, which amounts shall be paid from prior or subsequent bond or bond anticipation note issues of the County, from such other sources as the County may hereafter determine and, for the Other Metropolitan District Capital Projects, from the proceeds of the Metropolitan District Bonds.

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

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

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

- nevertheless be valid and sufficient for all purposes, the same as if such officer had remained in office until delivery.
- 3 Section 12. Except as otherwise provided in this Ordinance or in an Executive 4 Order, the Director of Finance is hereby designated and appointed as bond registrar and 5 paying agent for the Bonds and shall maintain books of the County for the registration 6 and transfer of the Bonds. The Director of Finance, either prior to or following the 7 issuance of the Bonds, may designate and appoint the Department of Finance of the 8 County, any officer or employee of the County or one or more banks, trust companies, 9 corporations or other financial institutions, or disclosure firm to act as bond registrar, 10 paying agent, authenticating agent, or disclosure agent.
 - Section 13. The Bonds hereby authorized may be sold for a price at, above or below par, plus accrued interest to the date of delivery. Authority is hereby conferred on the County Executive to sell the Bonds through a public sale or through a private (negotiated) sale, without solicitation of competitive bids, as the County Executive, upon consultation with the Director of Finance and the County's financial advisor, shall determine to be in the best interests of the County.

11

12

13

14

15

16

17

18

19

20

21

22

- If the County Executive shall determine in accordance with this Section to sell any Bonds at a public sale through the solicitation of competitive bids, then the County Executive may sell such Bonds in accordance with such procedures as shall be determined by the County Executive.
- Bonds issued under this Ordinance are hereby specifically exempted from the provisions of Sections 19-205 and 19-206 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume and 2015 Supplement).

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

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

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

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

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

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

Section 16. The County hereby covenants with each of the holders of any Bonds, the interest on which is expected to be excludable from federal income taxation (such Bonds being referred to herein collectively as "Tax-Exempt Obligations"), that it will not use, or suffer or permit to be used, the proceeds received from sale of such Tax-

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

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

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

The County is hereby authorized to take any and all actions as may be necessary or desirable to assure that any Bonds authorized by this Ordinance are allowed a tax credit, that the County is entitled to a subsidy from the United States of America or any agency or instrumentality thereof with respect to such Bonds or the interest payable thereon, or that any such Bond or the interest thereon is entitled to any other available

benefits under the Code (any such Bonds being referred to herein as "Tax Advantaged
 Obligations"). Any such actions may be authorized by an order of the County Executive.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

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

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

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

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

Section 17. In accordance with the provisions of Section 402(a) of the Charter, the County Executive is hereby authorized to delegate to the Chief Administrative Officer

- 1 the power and authority to take any and all actions required or permitted to be taken by
- 2 the County Executive pursuant to this Ordinance.
- 3 Section 18. (a) This Ordinance shall be supplemental to the Master Bond
- 4 Ordinance and shall be a "Supplemental Ordinance" as defined therein; provided,
- 5 however, that to the extent that any of the terms and provisions of this Ordinance conflict
- 6 with the terms and provisions of the Master Bond Ordinance, the terms and provisions of
- 7 this Ordinance shall control.
- 8 (b) It is hereby found and determined that the modification and
- 9 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.
- 11 (c) Except as hereby or heretofore supplemented, the Master Bond Ordinance
- shall remain in full force and effect; and the Master Bond Ordinance, as so modified and
- supplemented, is ratified and confirmed.
- 14 (d) On and after the date of enactment hereof, all references to "Bond
- 15 Ordinance" in the Note Ordinance or the Master Bond Ordinance shall mean the Master
- 16 Bond Ordinance as supplemented hereby.
- 17 **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 be contrary to law, then such provision or provisions shall be null and void and
- shall in no way affect the validity of the other provisions of this Ordinance or of the
- 21 Bonds.
- 22 **Section 20.** This Ordinance shall take effect on the date of its enactment.
- [Remainder of page left blank intentionally.]

APPENDIX A

BRIDGE PROJECTS				_		_		_	
				Ot	ther Sources		nd Anticipation		timated Cost
Project Description	Bill No.	_	sold Bonds		of Funds		lote Funded		of Project
B3831 FY2007 River Road Bridge - Rockburn	25-2014	\$	201,000	\$	231,542 (B)	\$	-	\$	1,425,000
	29-2016	\$	992,458		(B)				
B3835 Henryton Rd Bridge	29-2016	\$	666,000	\$	89,000 (B)	\$	-	\$	1,715,000
				\$	960,000 (G)				
B3838 FY2006 Pindell School Road Bridge	25-2014	\$	1,000,275	\$	235,946 (B)	\$	-	\$	1,360,000
	29-2016	\$	123,779		(B)				
B3840 FY1996 Daisy Road Bridge	24-2015	\$	331,537	\$	62,463 (B)	\$	-	\$	1,904,000
	29-2016	\$	480,000		(B)				
				\$	1,030,000 (G)				
B3849 FY1996 Daisy Road Bridge	25-2014	\$	172,000	\$	30,589 (B)	\$	-	\$	2,274,000
· -	29-2016	\$	606,411		(B)				
		l	,	\$	1,400,000 (G)				
				Ś	65,000 (P)				
B3850 FY2001 Bridge Inspection Program	24-2015	\$	100.000	\$	- (B)	\$	-	\$	1,730,000
	25-2014	\$	100,000	\$	- (B)	ļ .			,,
		l	,	\$	1,530,000 (P)				
B3853 FY2000 Emergency Bridge Reconstruction	25-2014	\$	510,200	\$	2,084,800 (B)	\$	202,000	\$	4,729,000
	24-2015	\$	300,000	\$	- (B)	T	,	T	.,,,
	29-2016	\$	500,000	\$	- (B)				
	25 2010	,	300,000	\$	1,290,000 (G)				
				\$	44,000 (P)				
B3857 FY2001 Systemic Bridge Improvements	25-2014	\$	270,000	\$	503,000 (B)	\$	242,000	\$	1,996,000
53837 1 12001 Systemic Bridge improvements	24-2015	\$	627,000	\$	- (B)	۲	242,000	٦	1,990,000
	29-2016	l '	•						
	29-2016	\$	80,000	\$	- (B)				
				\$	516,000 (P)			_	
B3860 FY2016 Carroll Mill Road Bridge Replacement	24-2015	\$	250,000	\$	- (B)	\$		\$	250,000
B3862 FY2013 Retaining Walls	29-2016	\$	1,147,981	\$	102,019 (B)	\$	71,000	\$	1,250,000
B3863 Downtown Columbia-Oakland Mills Improvements	29-2016	\$	450,000	\$	- (B)	\$	-	\$	950,000
				\$	500,000 (O)				

			0	ther Sources		•			Estimated Cost		
Bill No.	Uı	nsold Bonds		of Funds			Note Funded		of Project		
24-2015	\$	372,959	\$	26,703,041	(B)	\$	80,000	\$	27,326,000		
			\$	250,000	(T)						
29-2016	\$	1,901,000	\$	7,385,000	(B)	\$	1,900,081	\$	26,980,000		
			\$	5,699,000	(O)						
			\$	11,995,000	(P)						
24-2015	\$	750,000			(B)	\$	-	\$	3,050,000		
25-2014	\$	500,000			(B)						
			\$	1,000,000	(G)						
			\$	800,000	(O)						
29-2016	\$	323,000	\$	239,000	(B)	\$	-	\$	1,389,000		
25-2014	\$	200,000			(B)						
26-2013	\$	133,000			(B)						
			\$	100,000	(G)						
			\$								
			\$	350,000	(P)						
29-2016	\$	365,000	\$			\$	427,557	\$	15,619,000		
			\$	7,906,000	(G)						
			\$	1,264,000	(O)						
			\$	2,563,000	(P)						
29-2016	\$	45,000	\$			\$	-	\$	1,050,000		
25-2014	\$	316,000			(B)						
26-2013	\$	85,000			(B)						
			\$	50,000	(G)						
			\$								
			\$	200,000	(P)						
24-2015	\$	249,813	\$	5,019,187	(B)	\$	243,000	\$	23,066,000		
			\$	17,597,000	(0)						
			\$	200,000	(P)						
29-2016	\$	2,469,630	\$	•	<u> </u>	\$	2,330,000	\$	19,686,000		
24-2015	\$	740,000	•						, , ,		
25-2014	\$	3,500,000			(B)						
	24-2015 29-2016 24-2015 25-2014 26-2013 29-2016 25-2014 26-2013 29-2016 25-2014 26-2013	24-2015 \$ 29-2016 \$ 24-2015 \$ 24-2015 \$ 25-2014 \$ 25-2014 \$ 26-2013 \$ 29-2016 \$ 25-2014 \$ 26-2013 \$ 29-2016 \$ 25-2014 \$ 26-2013 \$	24-2015 \$ 372,959 29-2016 \$ 1,901,000 24-2015 \$ 750,000 25-2014 \$ 500,000 25-2014 \$ 200,000 26-2013 \$ 133,000 29-2016 \$ 365,000 29-2016 \$ 45,000 25-2014 \$ 316,000 25-2014 \$ 316,000 25-2014 \$ 316,000 25-2014 \$ 316,000 25-2014 \$ 316,000 25-2015 \$ 249,813	Bill No. Unsold Bonds 24-2015 \$ 372,959 \$ 29-2016 \$ 1,901,000 \$ 24-2015 \$ 750,000 \$ 25-2014 \$ 500,000 \$ 29-2016 \$ 323,000 \$ 25-2014 \$ 200,000 \$ 25-2014 \$ 200,000 \$ 26-2013 \$ 133,000 \$ \$ \$ \$ 29-2016 \$ 365,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	24-2015 \$ 372,959 \$ 26,703,041 \$ 250,000 \$ 250,000 \$ 7,385,000 \$ 5,699,000 \$ 11,995,000 \$ 11,995,000 \$ 11,995,000 \$ 11,995,000 \$ 11,995,000 \$ 11,000,000 \$ 800,000 \$ 800,000 \$ 800,000 \$ 100,000 \$ 44,000 \$ 350,000 \$ 1,264,000 \$ 1,264,000 \$ 1,264,000 \$ 1,264,000 \$ 25-2014 \$ 365,000 \$ 3,521,000 \$ 7,906,000 \$ 1,264,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2014 \$ 316,000 \$ 25-2016 \$ 24-2015 \$ 249,813 \$ 5,019,187 \$ 17,597,000 \$ 200,000	Bill No. Unsold Bonds of Funds 24-2015 \$ 372,959 \$ 26,703,041 (B) 29-2016 \$ 1,901,000 \$ 7,385,000 (B) \$ 5,699,000 (O) \$ 5,699,000 (O) \$ 11,995,000 (P) \$ 11,995,000 (P) 24-2015 \$ 750,000 (B) 25-2014 \$ 500,000 (B) 25-2014 \$ 200,000 (B) 25-2014 \$ 200,000 (B) 26-2013 \$ 133,000 (B) 26-2013 \$ 133,000 (B) \$ 44,000 (O) \$ 350,000 (P) 29-2016 \$ 365,000 \$ 3,521,000 (B) \$ 7,906,000 (G) \$ 7,906,000 (G) \$ 1,264,000 (O) \$ 2,563,000 (P) 29-2016 \$ 45,000 \$ 254,000 (B) 25-2014 \$ 316,000 (B) 25-2014 \$ 316,000 (B) 25-2014 \$ 310,000 (B) 25-2014 \$ 310,000 (B) 25-2014 \$ 310,000 (B) 25-2014 \$ 100,000 (C)	Bill No. Unsold Bonds of Funds I 24-2015 \$ 372,959 \$ 26,703,041 (B) \$ 29-2016 \$ 1,901,000 \$ 7,385,000 (B) \$ 29-2015 \$ 1,901,000 \$ 7,385,000 (B) \$ 24-2015 \$ 750,000 (B) \$ \$ 25-2014 \$ 500,000 (B) \$ \$ 29-2016 \$ 323,000 \$ 239,000 (B) \$ 25-2014 \$ 200,000 (B) \$ \$ 26-2013 \$ 133,000 (B) \$ \$ 29-2016 \$ 365,000 \$ 3,521,000 (B) \$ 29-2016 \$ 365,000 \$ 3,521,000 (B) \$ 29-2016 \$ 365,000 \$ 3,521,000 (B) \$ 29-2016 \$ 45,000 \$ 254,000 (B) \$ 29-2016 \$ 45,000 \$ 254,000 (B) \$ 29-2014 \$ 316,000 (B) \$ \$	Bill No. Unsold Bonds of Funds Note Funded 24-2015 \$ 372,959 \$ 26,703,041 (B) \$ 80,000 29-2016 \$ 1,901,000 \$ 7,385,000 (B) \$ 1,900,081 29-2015 \$ 750,000 (B) \$ 1,900,000 (P) 24-2015 \$ 750,000 (B) \$ -0 25-2014 \$ 500,000 (B) \$ -0 29-2016 \$ 323,000 \$ 239,000 (B) \$ -0 25-2014 \$ 200,000 (B) \$ -0 \$ 44,000 (O) \$ 350,000 (B) 29-2016 \$ 365,000 \$ 3,521,000 (B) \$ 427,557 \$ 7,906,000 (G) \$ 1,264,000 (O) \$ 25,63,000 (P) 29-2016 \$ 45,000 \$ 254,000 (B) \$ -0 25-2014 \$ 316,000 (B)	Bill No. Unsold Bonds of Funds Note Funded		

	26-2013	\$	500,000		005.000	(B)				
CO244 EV2007 Dublic Cofety Dadio Cystems Enhancements	20.2016	<u>,</u>	710 225	\$	885,000		<u>,</u>		۲.	10,000,000
C0311 FY2007 Public Safety Radio System Enhancements	29-2016	\$	719,225	\$	6,697,775	(B)	\$	-	\$	19,000,000
	26-2013 33-2016	\$	683,000	۲	10 400 000	(B)				
	33-2016			\$	10,400,000					
CO212 FV2007 Enterprise Resource Planning System	24-2015	ċ	2,232,000	\$	500,000 6,399,000	(B)	\$	928,867	۲	19 200 000
C0312 FY2007 Enterprise Resource Planning System	25-2014	\$ \$	1,000,000	Ş	0,399,000		Ş	920,007	\$	18,290,000
	26-2014	\$	429,000			(B) (B)				
	20-2013	۲	429,000	\$	2,700,000					
				\$	5,530,000					
C0313 FY2008 Environmental Compliance	24-2015	\$	2,509,000	\$		(B)	\$	807,000	\$	10,926,000
COSTS 112008 Environmental Compilance	25-2014	\$	2,306,000	٧	4,003,223	(B)	٦	307,000	۲	10,320,000
	26-2014	\$	1,107,771			(B)				
	20-2013	۲	1,107,771	\$	200,000					
C0315 FY2009 Public Safety System Enhancements	29-2016	\$	775,000	\$	2,042,938		\$	196,000	\$	4,620,000
COSTS 1 12003 Fublic Safety System Emilancements	24-2015	\$	750,000	۲	2,042,938	(B)	٦	190,000	ڔ	4,020,000
	25-2014	\$	102,062			(B)				
	23-2014	۲	102,002	\$	950,000					
C0316 FY2010 Ellicott City Visitors Center Restoration/Renovation	26-2013	\$	99,250	\$	600,750		\$		\$	1,025,000
COSTO 1 12010 Ellicott City Visitors Center Restoration/Renovation	20-2013	۲	33,230	¢	325,000		۲		۲	1,023,000
C0317 FY2013 Systemic Facility Improvements	29-2016	\$	9,975,000	\$	10,787,000		\$	4,780,000	\$	49,975,000
COST/ F12013 Systemic Facility improvements	24-2015	\$		Ş	10,787,000		Ş	4,760,000	Ş	49,973,000
			6,250,000			(B)				
	25-2014	\$	6,500,000			(B)				
	26-2013	\$	1,463,000			(B)				
60000 EV0040 C	20.2046		702.000	\$	15,000,000		_		_	5 507 000
C0322 FY2012 Central Fleet Systemic Improvements	29-2016	\$	702,000	\$	1,585,000		\$	-	\$	5,597,000
	25-2014	\$	1,710,000	_	4 000 000	(B)				
	33-2016			\$	1,000,000					
	21 2212	_		\$	600,000		_		_	
C0327 FY2013 Enterprise Content Management (ECM)	24-2015	\$	250,000	\$	334,214		\$	155,000	\$	2,596,000
	25-2014	\$	165,786			(B)				
				\$		(P)			_	
C0332 FY2014 Bus Stop Improvements	24-2015	\$	140,000	\$	-	(B)	\$	-	\$	690,000
	25-2014	\$	100,000		.=	(B)				
				\$	150,000					
000000 EV/004E D	24 2045	_	0.407.600	\$	300,000			400.000		0.054.000
C0333 FY2015 Detention Center Renovations	24-2015	\$	8,407,698	\$	543,302		\$	408,000	\$	8,951,000
C0343 FY2016 Salt Storage Facility	24-2015	\$	993,000	\$	7,000		\$	-	\$	1,000,000
C0344 FY2016 Southeast Infrastructure Improvements	24-2015	\$	50,000	\$		(B)	\$	-	\$	150,000
	20.2015	_		\$	100,000		_		_	
C0346 FY2017 Dayton Administration Building	29-2016	\$	1,000,000	\$		(B)	\$	-	\$	1,000,000
C0348 FY2017 Modernization of Fleet and Highway Shops	29-2016	\$	900,000	\$		(B)	\$	-	\$	900,000
C0349 FY2017 Environmental Compliance Operations	29-2016	\$	375,000	\$		(B)	\$	-	\$	375,000
C0350 FY2017 New Budget System	29-2016	\$	250,000	\$		(B)	\$	-	\$	250,000
C0351 FY2017 Harriet Tubman Remediation	29-2016	\$	500,000	\$	-	(B)	\$	-	\$	500,000
C0352 FY2017 Site Acquisition for School Sites and Elevated Water Storage		\$	8,250,000			(B)	\$	-	\$	15,750,000
	30-2016	\$	5,000,000	١.		(M)				
				\$	2,500,000	(O)				

STORM DRAINAGE PROJECTS									
				0	ther Sources	В	ond Anticipation	Est	imated Cost
Project Description	Bill No.	Uı	nsold Bonds		of Funds		Note Funded	(of Project
D1112 FY1997 Davis Ave Area Drain	29-2016	\$	225,000	\$	123,000 (B)	\$	-	\$	887,000
	24-2015	\$	277,000		(B)				
				\$	257,000 (O)				
				\$	5,000 (P)				
D1124 FY2007 Drainage Improvement Program	29-2016	\$	300,000	\$	499,841 (B)	\$	264,000	\$	3,185,000
	24-2015	\$	1,000,000		(B)				
	25-2014	\$	155,000		(B)				
	26-2013	\$	20,159		(B)				
				\$	10,000 (O)				
				\$	250,000 (P)				
				\$	950,000 (S)				
D1125 FY2004 Emergency Storm Drain Reconstruction	29-2016	\$	300,000	\$	640,000 (B)	\$	-	\$	1,775,000
	24-2015	\$	166,000		(B)				
	25-2014	\$	294,000		(B)				
				\$	375,000 (S)				

D1140 FY2005 Pine Tree/Glen Court Storm Drain System	29-2016	\$	390,864	\$	1,359,136 (B)	\$	47,000	\$	2,780,000
	24-2015	\$	285,000		(B)				
	25-2014	\$	290,000		(B)				
	26-2013	\$	215,000		(B)				
		<u> </u>		\$	240,000 (S)	<u> </u>			
D1148 FY2007 NPDES Watershed Management Program	29-2016	\$	397,098	\$	1,684,902 (B)	\$	1,207,000	\$	5,805,000
	24-2015	\$	523,000		(B)				
	25-2014	\$	1,050,000		(B)				
	26-2013	\$	125,000	٠	(B)				
				\$	650,000 (P)				
D1150 FY2005 High Ridge Drainage	29-2016	\$	205 000	\$	1,375,000 (R)	\$	214,000	\$	1 705 000
DII30 F12003 nigii kiuge Dialilage	24-2015	\$	285,000 100,000	Ş	1,174,766 (B) (B)	Þ	214,000	Ş	1,785,000
	25-2014	\$	225,234		(B)				
D1155 FY2006 Lincoln Drive at Cedar Village Park Drainage	29-2014	\$	519,468	\$	158,532 (B)	\$		\$	1,635,000
DII 133 1 12000 Lincolli Diive at Cedai Village Fark Dialilage	25-2010	\$	819,000	۲	138,332 (B) (B)	٦	_	۲	1,033,000
	25-2014	\$	138,000		(B)				
D1157 FY2006 St Johns Lane Vicinity Drainage	24-2015	\$	262,000	\$	791,353 (B)	\$	17,000	\$	1,415,000
DIIST TIZOOO SESONIIS ZUNE VIONIILY BIUMAGE	25-2014	\$	361,647	,	(B)	7	17,000	7	1,113,000
D1158 FY2008 Watershed Management Construction	29-2016	\$	5,030,000	\$	1,752,000 (B)	\$	4,770,000	\$	31,742,000
DIISO 112000 Watershed Management Construction	24-2015	\$	1,963,000	,	(B)		1,7,70,000	7	31,7 12,000
	25-2014	\$	400,000		(B)				
	26-2013	\$	950,000		(B)				
	20 2015	Ţ	330,000	\$	200,000 (D)				
				\$	7,430,000 (G)				
				\$	1,000,000 (P)				
				\$	8,967,000 (R)				
				\$	850,000 (S)				
				\$	3,200,000 (W)				
D1159 FY2007 Stormwater Management Facility Reconstruction	29-2016	\$	3,550,600	\$	6,511,401 (B)	\$	4,432,000	\$	24,690,000
,	24-2015	\$	3,078,000		(B)			ľ	, ,
	25-2014	\$	900,000		(B)				
	26-2013	\$	1,649,999		(B)				
		-		\$	450,000 (G)				
				\$	8,550,000 (R)				
D1160 FY2010 Stormwater Management Retrofits	29-2016	\$	1,920,000	\$	1,301,000 (B)	\$	3,155,000	\$	15,040,000
	24-2015	\$	1,369,000		(B)				
	25-2014	\$	1,800,000		(B)				
	26-2013	\$	500,000		(B)				
				\$	4,250,000 (G)				
				\$	3,900,000 (R)				
D1163 FY2012 Trotter Rd Slope Stabilization	24-2015	\$	58,380	\$	696,620 (B)	\$	7,000	\$	755,000
D1165 FY2013 Flood Mitigation & Stormwater Enhancement	29-2016	\$	1,800,000	\$	- (B)	\$	-	\$	8,825,000
	25-2014	\$	600,000		(B)				
				\$	3,250,000 (G)				
				\$	775,000 (P)				
				\$	2,400,000 (R)				
D1166 FY2015 Chestnut Hills Drainage Improvements	29-2016	\$	140,000	\$	48,490 (B)	\$	-	\$	365,000
	24-2015	\$	125,000		(B)				
	25-2014	\$	51,510		(B)				
D1167 FY2015 Glenbrook Drainage Improvements	29-2016	\$	480,000	\$	- (B)	\$	-	\$	760,000
	24-2015	\$	180,000		(B)				
	25-2014	\$	100,000		(B)	_			
D1169 FY2016 Storm Drain Culvert Replacement Program	29-2016	\$	200,000	\$	349,829 (B)	\$	315,000	\$	1,400,000
D4470 FV2047 Condition Franch During	24-2015	\$	850,171	ć	(B)	_		ć	200.000
D1170 FY2017 Cardinal Forest Drainage Improvements	29-2016	\$	200,000	\$	- (B)	\$	-	\$	200,000
D1171 FY2016 Cissell Avenue-Haddaway Place Drainage Improvements	29-2016	\$	200,000	\$	- (B)	\$	-	\$	300,000
D4472 FV2045 D	24-2015	\$	100,000	_	(B)	_	212.05	_	700.00
D1172 FY2016 Dorsey Run Tributary Storm Drain Repair	24-2015	\$	257,936	\$	442,064 (B)	\$	242,000	\$	700,000
D1173 FY2016 Harriet Tubman Lane Drainage Improvements	29-2016	\$	150,000	\$	- (B)	\$	13,000	\$	275,000
DAATA EVOLGE CO.	24-2015	\$	125,000	_	(B)	_		_	
D1174 FY2016 Spring Glen Drainage Improvements	24-2015	\$	75,000	\$	- (B)	\$	-	\$	75,000

EDUCATION PROJECTS					
			Other Sources	Bond Anticipation	Estimated Cost
Project Description	Bill No.	Unsold Bonds	of Funds	Note Funded	of Project
E0973 FY2003 Wavery Elementary Renovations	24-2015	\$ 3,480,555	\$ 10,982,000 (A)	\$ 132,000	\$ 17,673,000
			\$ 3,210,445 (B)		
E0980 FY2004 Systemic Renovations	29-2016	\$ 6,872,000	\$ 82,501,000 (A)	\$ -	\$ 249,775,000

1	la . aa	د ا		ı		(=)	ı		ı	ı
	24-2015		8,774,000			(B)				
	25-2014	\$	3,487,452	٠	100 162 540	(B)				
					109,162,548					
				\$	4,555,000					
				\$	6,100,000					
	32-2016	\$	2,000,000	\$	26,323,000				_	
E0989 FY1989 Barrier-free Projects	24-2015	\$	372,000	\$	3,200,065		\$	-	\$	5,603,000
	25-2014	\$	255,000			(B)				
	26-2013	\$	22,935	_	202.000	(B)				
				\$	303,000					
FORCE FYZOGZ Planerania d Familianiania	20, 204.6	,	200.000	\$	1,450,000	<u> </u>	ć		,	2 600 000
E0990 FY2002 Playground Equipment	29-2016	\$	300,000	\$	1,741,569		\$	-	\$	2,680,000
	25-2014	\$	58,431	٠	500,000	(B)				
F0003 FV2004 Palacetable Classics and Program	24-2015	,	702.070	\$	580,000		\$		<u>,</u>	10.610.000
E0993 FY2004 Relocatable Classrooms Program	24-2015	\$	783,070		13,626,930		Ş	-	\$	18,610,000
				\$	3,100,000					
FOODA FV200A Polofina Program	24-2015	<u>,</u>	2.662.000	\$	1,100,000		Ċ		ć	44 500 000
E0994 FY2004 Roofing Program		\$	2,662,000	\$	10,971,000		\$	-	\$	44,588,000
	25-2014	\$	1,861,000	۲	21 242 000	(B)				
				\$ \$	21,343,000					
				\$	3,251,000 4,500,000					
FOODE FV2004 Poofing Program	29-2016	ć	2,025,400	<u> </u>	7,091,000		\$		۲.	10 152 000
E0995 FY2004 Roofing Program	24-2015	\$ \$	308,600	\$	7,091,000		Ş	-	\$	19,153,000
	24-2015	Ş	308,000	ے	011 000	(B)				
				\$	911,000					
F1004 FV200C Old Coder Land Barrayations	24-2015	<u>_</u>	10.000	\$	8,817,000		ċ		۲.	200,000
E1004 FY2006 Old Cedar Lane Renovations	29-2016	\$	19,000 130,253	\$	377,000 1,996,000		\$	130,000	\$	396,000 5,383,000
E1022 FY2013 Gorman Crossing Elementary School	29-2016	۶	130,255	\$	3,256,747		Ş	130,000	Ş	5,383,000
E1026 FY2012 Phelps Luck Elementary Renovation	29-2016	\$	9,316	_	5,514,000		\$	9,000	\$	17,841,000
LIOZO I IZOIZ FIICIPS LUCK LICINEILIAI y Neilovation	29-2010	۶	9,310	\$	12,317,684		۲	9,000	۲	17,841,000
E1027 FY2013 Longfellow Elementary Addition	29-2016	\$	700,000		4,916,000		\$	551,000	\$	17,630,000
L1027 1 12013 Longrenow Liementary Addition	26-2013	\$	685,505	۲	4,510,000	(A) (B)	۲	331,000	۲	17,030,000
	20-2013	٦	083,303	\$	11,328,495					
E1028 FY2016 New Elementary School #42	29-2016	\$	2,526,000		1,499,114		\$	536,000	\$	17,333,000
LIDZS 11ZO10 New Elementary School #42	24-2015	\$	1,307,886		12,000,000		۲	330,000	۲	17,333,000
E1030 FY2014 Deep Run Elementary Renovation/Addition	29-2016	\$	1,500,000	_	7,555,000		\$	2,109,000	\$	24,011,000
E1030 1 1201 1 Beep Nan Elementary Nemovation/Naution	25-2014	\$	6,631,033		8,324,967		7	2,103,000	,	21,011,000
E1031 FY2014 Wilde Lake Middle Renovation/Addition	29-2016	Ś	12,229,000	_		(B)	\$	8,007,706	\$	43,377,000
,	24-2015	\$	4,931,000	Ť		(B)	, T	5,551,155	T	,
	25-2014	\$	2,700,000			(B)				
	26-2013	\$	2,658,000			(B)				
	20 2025	Ψ.	_,000,000	\$	1,500,000					
				\$	15,359,000					
	28-2014	\$	1,595,090	\$	2,404,910		\$	1,595,090		
E1033 FY2015 Patuxent Valley Middle School Renovation	29-2016	\$	9,890,000	\$	1,128,913		\$	2,698,000	\$	28,035,000
,	24-2015	\$	781,000		, -,-	(B)	ļ .	,,-,-	l .	, ,,,,,,
	25-2014	\$	4,231,087			(B)				
				\$	10,604,000					
				\$	1,400,000					
E1034 FY2015 Swansfield Elementary Renovation/Addition	29-2016	\$	3,183,000	\$	7,539,000		\$	1,347,000	\$	22,495,000
, ,	24-2015	\$	9,875,000		1,676,204		ļ .	, ,= ,=	l .	, ,,,,,,
	24-2015	\$	221,796		, -, -,	. ,				
<u></u>		, ,	, 0						Ь	

FIRE AND RESCUE PROJECTS									
				0	ther Sources	В	ond Anticipation	Es	timated Cost
Project Description	Bill No.	Ur	nsold Bonds		of Funds		Note Funded		of Project
F5551 FY2004 Banneker Firestation Redevelopment	24-2015	\$	30,000	\$	- (B)	\$	-	\$	35,000
				\$	5,000 (T)				
F5960 FY2001 Firestation Systemic Improvements	29-2016	\$	401,074	\$	1,964,926 (B)	\$	262,000	\$	5,393,000
	24-2015	\$	337,000		(B)				
	25-2014	\$	520,000		(B)				
				\$	810,000 (P)				
				\$	1,360,000 (T)				
F5962 FY2010 Glenwood Firestation	25-2014	\$	169,209	\$	1,985,791 (B)	\$	144,698	\$	3,950,000
				\$	1,795,000 (O)				
F5964 FY2012 Firestation One Relocation (Elkridge)	29-2016	\$	1,473,835	\$	1,761,165 (B)	\$	-	\$	19,497,000
	24-2015	\$	1,397,000		(B)				
	25-2014	\$	505,000		(B)				
	26-2013	\$	9,810,000		(B)				

			\$ 500,000 (G)	Ì		
			\$ 2,700,000 (O)			
			\$ 1,350,000 (T)			
F5973 FY2010 Logistics Facility	24-2015	\$ 2,214,699	\$ 500,301 (B)	\$	14,498	\$ 2,715,000
F5975 FY2010 Route One Fire Station	29-2016	\$ 8,000,000	\$ - (B)	\$	-	\$ 14,530,000
	25-2014	\$ 2,375,000	(B)			
	26-2013	\$ 600,000	(B)			
			\$ 2,005,000 (O)			
			\$ 1,550,000 (T)			

Project Description	Dill No	11•	sold Bonds	Ot	ther Sources of Funds		Bond Anticipation Note Funded		timated Cost
Project Description J4110 FY1991 Dorsey Run Rd South Lk	Bill No. 24-2015	\$	6,000	\$	605,000	(B)	\$ -	\$	of Project 8,062,000
14TTO LITZZT DOIZEN VAILKA ZONIII FK	25-2014	\$	199,000	۶	000,000	(B)	٠	۶	0,002,000
	25-2014	٦	199,000	\$	2,350,000	(E)			
				\$	100,000	(E) (G)			
				\$	626,000	(0)			
	31-2016	\$	675,000	\$	1,403,000	(X)			
	26-2015	\$	1,457,000	7	1,103,000	(X)			
	27-2014	\$	278,000			(X)			
	28-2013	\$	363,000			(X)			
J4121 FY1992 Private Road Recon	29-2016	\$	352,000	\$	188,000	(B)		\$	828,000
	24-2015	\$	265,000	ľ	,	(B)		'	,
			,	\$	23,000	(0)			
J4142 FY1998 Hall Shop Road Improvements	29-2016	\$	33,982		496,578	(B)		\$	842,000
· · · · · · · · · · · · · · · · · · ·	25-2014	\$	311,440	ľ	,	(B)		'	, , , , , , , , , , , , ,
J4148 FY2000 Dorsey Run Rd Improv	29-2016	\$	43,000	\$	-	(B)		\$	34,630,000
, ,	24-2015	\$	1,500,000			(B)			, ,
				\$	2,275,000	(D)			
				\$	4,052,000	(E)			
				\$	130,000	(G)			
				\$	185,000	(P)			
	31-2016	\$	900,000	\$	25,537,681	(X)			
	28-2013	\$	7,319			(X)	\$ -		
J4154 FY1998 Stone Wall Replace	24-2015	\$	522,000	\$	667,347	(B)	\$ -	\$	2,344,000
	25-2014	\$	939,653			(B)			
				\$	215,000	(P)			
J4155 FY2012 Marriottsville Rd Improvs	29-2016	\$	710,535	\$	104,465	(B)	\$ -	\$	890,000
	24-2015	\$	75,000			(B)			
J4164 FY1997 Road Capacity Improvements	31-2016	\$	1,060,689	\$	2,807,311	(X)	\$ -	\$	8,221,000
	26-2015	\$	156,000			(X)			
	27-2014	\$	382,000			(X)			
				\$	115,000	(D)			
				\$	3,700,000	(E)			
J4167 FY2010 Snowden River/Broken Land	31-2016	\$	504,866	\$	61,134	(X)	\$ -	\$	680,000
	26-2015	\$	14,000			(X)			
	28-2013	\$	100,000			(X)			
J4168 FY1998 Roadway Safety Imprv	24-2015	\$	1,379,988	\$	1,685,012	(B)	\$ 58,000	\$	3,843,000
				\$	200,000	(D)			
				\$	308,000	(P)			
				\$	270,000	(X)		<u> </u>	
J4170 FY2004 Roger's Avenue Improvements		١.		\$	120,000	(D)		\$	3,655,000
	31-2016	\$	485,335	\$	293,665	(X)			
	26-2015	\$	285,000			(X)	\$ -		
	27-2014	\$	260,000			(X)			
	28-2013	\$	2,211,000	_		(X)		_	
J4173 FY2000 Hanover Road Improvements	24-2015	\$	200,000	1	55,000	(B)	\$ -	\$	650,000
				\$	15,000	(D)			
	2. 22	,	46.000	\$	150,000	(E)			
	31-2016	\$	46,000	\$	34,000	(X)			
IA177 EV2001 Chake Deed Complementing	26-2015	\$	150,000	_	0.463.333	(X)	ć 2.227.222	_	24 705 000
J4177 FY2001 State Road Construction	31-2016	\$	655,769	\$	8,462,232	(X)	\$ 2,327,000	\$	21,765,000
	27-2014	\$	2,409,999			(X)			
	28-2013	\$	6,317,000	,	430.000	(X)			
				\$	120,000	(D)			
14470 EV2004 County/Chata Naise Alistans at	20.2046	<u>,</u>	125.000	\$	3,800,000	(E)	ć 22.000	<u>,</u>	7 125 000
J4178 FY2001 County/State Noise Abatement	29-2016	\$	135,000	\$		(B)	\$ 236,000	\$	7,135,000
	25-2014	\$	2,500,000	I		(B)		1	

	26-2013	\$	469,727		(B)		l	
J4202 FY2004 Stephens Road Improvements	31-2016	\$	358,467	\$	603,950 (X) \$	261,000	\$	9,160,000
·	26-2015	\$	408,000		(X				
	27-2014	\$	7,042,000		(X				
	28-2013	\$	500,000		(X				
				\$	25,000 (D				
J4206 FY2007 Montevideo Road Improvements	30-2016	\$	942,505	\$	1,191,495 (X	_	168,000	\$	9,355,000
	26-2015	\$	3,667,000		(X)			
	27-2014	\$	3,364,000		(X				
				\$	190,000 (D				
J4207 FY2009 Oakland Mills Road Improvements	29-2016	\$	185,000	\$	- (B) \$	-	\$	6,100,000
				\$	15,000 (D)			
	30-2016	\$	1,355,881	\$	531,119 (X)			
	26-2015	\$	379,000		(X)			
	27-2014	\$	3,819,000		(X)			
J4212 FY2007 State Road Construction	30-2016	\$	10,000,000	\$	13,179,315 (X) \$	-	\$	35,400,000
	27-2014	\$	287,000		(X)			
	28-2013	\$	9,783,685		(X)			
				\$	350,000 (D)			
				\$	1,300,000 (G)			
				\$	500,000 (E)			
J4214 FY2007 Guilford at Vollmerhausen Improvements	29-2016	\$	2,321,572	\$	340,877 (B) \$	43,000	\$	3,420,000
·	24-2015	\$	64,000		(B				
	25-2014	\$	118,551		(B				
				\$	5,000 (D				
				\$	570,000 (X				
J4215 FY2007 Marriottsville Road/ US 40 to MD 144	30-2016	\$	1,567,543	\$	32,457 (X		-	\$	5,740,000
	26-2015	\$	2,790,000		(X				
	27-2014	\$	1,100,000		(X				
				\$	250,000 (E				
J4222 FY2008 Snowden River Parkway Widening East Bound	30-2016	\$	783,652		280,348 (X		-	\$	2,925,000
	27-2014	\$	774,000		(X				
	28-2013	\$	957,000		(X				
				\$	130,000 (D				
J4226 FY2008 Road Projects Contingency Fund	29-2016	\$	100,000	\$	1,450,000 (B) \$	-	\$	2,000,000
	24-2015	\$	400,000		(B)			
	26-2013	\$	50,000		(B)			
	27-2014	\$	250,000	\$	961,549 (X				
	28-2013	\$	238,451		(X				
J4230 FY2017 Sanner Road Improvements	29-2016	\$	150,000		(B		-	\$	150,000
J4231 FY2013 Elkridge Main Street Improvements	29-2016	\$	100,000	\$	- (B) \$	-	\$	100,000
J4237 FY2010 MD175/Oakland Mills Road Interchange	30-2016	\$	1,553,901	\$	5,471,099 (X			\$	14,000,000
	26-2015	\$	5,496,000		(X)			
	27-2014	\$	1,276,000		(X				
	28-2013	\$	203,000		(X				
J4239 FY2014 Old Roxbury Road	29-2016	\$	135,000		(B		-	\$	310,000
·	28-2013	\$	24,119	\$	150,881 (X				•
J4241 FY2011 US RT 1/ RT 175 to Port Capital Drive	25-2014	\$	750,000		- (B		-	\$	5,550,000
•			-	\$	50,000 (D	-			
	30-2016	\$	3,251,573		498,427 (X				
	28-2013	\$	1,000,000		(X				
	1	<u> </u>	, -,	1	(·			

ROADSIDE AND SIDEWALK PROJECTS										
				0	ther Sources		Вс	ond Anticipation	Est	imated Cost
Project Description	Bill No.	Ur	sold Bonds		of Funds			Note Funded		of Project
K5035 FY1998 School Route Pathways	29-2016	\$	100,000	\$	240,057	(B)	\$	31,000	\$	1,088,000
	24-2015	\$	592,943			(B)				
				\$	155,000	(P)				
K5036 FY1998 Routine Sidewalk/Walkway Extensions	29-2016	\$	120,000	\$	536,569	(B)	\$	-	\$	870,000
	24-2015	\$	163,431			(B)				
				\$	50,000	(D)				
K5040 FY2005 Guilford Road Pedestrian/Bike Improvements	29-2016	\$	96,525	\$	224,475	(B)	\$	-	\$	725,000
	24-2015	\$	39,000			(B)				
	25-2014	\$	25,000			(B)				
	26-2013	\$	300,000			(B)				
				\$	40,000	(P)				
K5061 FY2007 Pedestrian Plan Projects	29-2016	\$	350,000	\$	-	(B)	\$	-	\$	2,627,000
	24-2015	\$	186,000			(B)				
	26-2013	\$	655,000			(B)				
				\$	300,000	(D)				

İ	Í	ı		1 4		ı		ı	1
				\$	386,000 (G)				
				\$	750,000 (P)				
K5062 FY2009 School Route Pathways	29-2016	\$	100,000	\$	- (B)	\$	-	\$	300,000
	24-2015	\$	100,000		(B)				
				\$	100,000 (G)				
K5066 FY2014 Bicycle Plan Projects	29-2016	\$	136,000	\$	280,000 (B)	\$	-	\$	1,860,000
	25-2014	\$	900,000		(B)				
	26-2013	\$	280,000		(B)				
				\$	100,000 (D)				
				\$	444,000 (G)				
K5068 ADA Ramps Upgrade	29-2016	\$	500,000	\$	- (B)	\$	-	\$	500,000
K5069 Bituminous Curb Replacement Program	29-2016	\$	500,000	\$	- (B)	\$	-	\$	500,000

LIBRARY PROJECTS										
				0	ther Sources		В	Sond Anticipation	Es	timated Cost
Project Description	Bill No.	U	nsold Bonds		of Funds			Note Funded		of Project
L0012 FY2007 Miller Library Historical Ctr	24-2015	\$	294,720	\$	25,940,280	(B)	\$	96,125	\$	27,945,000
				\$	1,710,000	(G)				
L0014 FY2011 Library Administration Space Conversion	25-2014	\$	624,520	\$	5,404,480	(B)	\$	350,852	\$	8,521,000
				\$	2,492,000	(G)				
L0015 FY2008 Elkridge Branch Library	29-2016	\$	1,190,000	\$	609,000	(B)	\$	735,000	\$	30,247,000
	24-2015	\$	6,832,000			(B)				
	25-2014	\$	19,255,000			(B)				
	26-2013	\$	1,571,000			(B)				
				\$	125,000	(G)				
				\$	665,000	(O)				
L0016 FY2013 Renovate Central & East Columbia Branches	29-2016	\$	3,642,000	\$	-	(B)	\$	-	\$	5,571,000
	24-2015	\$	228,000			(B)				
	25-2014	\$	550,000			(B)				
				\$	1,151,000	(G)				

COMMUNITY COLLEGE PROJECTS									
				0	ther Sources		Bond Anticipation	Es	timated Cost
Project Description	Bill No.	U	nsold Bonds		of Funds		Note Funded		of Project
M0532 FY2010 Allied Health Instructional Building	29-2016	\$	469,124	\$	26,002,876 (B	3)	\$ 469,159	\$	50,707,000
				\$	24,235,000 (G	i)			
M0536 FY2015 Nursing & Science Technology Building	24-2015	\$	913,000	\$	- (B	3)	\$ 798,000	\$	3,260,000
	25-2014	\$	766,000		(B	3)			
				\$	1,581,000 (G	i)			
M0540 FY2008 Safety Compliance and Facility Renewals	26-2013	\$	159,818	\$	8,477,182 (B	3)	\$ 928,991	\$	11,585,000
				\$	1,974,000 (G	i)			
				\$	974,000 (O)			
M0542 FY2016 Campus Roadways & Parking	25-2014	\$	2,216,000	\$	467,000 (B	3)	\$ -	\$	16,400,000
	24-2015	\$	7,200,952	\$	516,048 (C	(C)			
				\$	6,000,000 (O))			
M0543 FY2012 Science Technology Bldg	29-2016	\$	11,802,000	\$	- (B	3)	\$ -	\$	76,766,000
	24-2015	\$	17,519,000		(B	3)			
	26-2013	\$	8,947,000		(B	3)			
				\$	38,268,000 (G	i)			
				\$	230,000 (O))			
M0550 FY2017 Systemic Renovations	29-2016	\$	2,228,000	\$	- (B	3)	\$ -	\$	2,228,000

PARKS AND RECREATION PROJECTS										
				0	ther Sources		Bond	Anticipation	Es	timated Cost
Project Description	Bill No.	Uı	nsold Bonds		of Funds		No	te Funded		of Project
N3102 FY2000 Blandair Regional Park	29-2016	\$	3,250,000	\$	12,180,301	(B)	\$	1,675,000	\$	32,323,000
	24-2015	\$	1,162,000			(B)				
	25-2014	\$	4,789,000			(B)				
	26-2013	\$	5,196,699			(B)				
				\$	4,015,000	(G)				
				\$	1,730,000	(T)				
N3947 FY1999 Neighborhood Playground Program	29-2016	\$	11,000	\$	40,000	(B)	\$	-	\$	239,000
				\$	24,000	(O)				
				\$	4,000	(P)				
				\$	160,000	(T)				
N3957 FY2003 Troy Park & Historic Rehabilitation	25-2014	\$	8,400,000	\$	8,435,896	(B)	\$	177,000	\$	22,543,000
	26-2013	\$	1,749,104			(B)				
				\$	2,572,000	(G)				
				\$	5,000	(O)				
				\$	1,381,000	(T)				

N3958 FY2003 Historic Structure Rehab	29-2016	\$ 400,000	\$ - (B)	\$ -	\$ 9,138,000
	24-2015	\$ 500,000	(B)		
			\$ 190,000 (G)		
			\$ 4,055,000 (O)		
			\$ 222,000 (P)		
			\$ 3,771,000 (T)		
N3960 FY2006 Robinson Property Nature Center	29-2016	\$ 825,903	\$ 11,529,097 (B)	\$ 81,752	\$ 17,303,000
			\$ 1,864,000 (G)		
			\$ 1,100,000 (O)		
			\$ 1,984,000 (T)		
N3963 FY2009 Pathway Trail Rehabilitation/Expansion	29-2016	\$ 278,000	\$ - (B)	\$ -	\$ 2,405,000
			\$ 1,092,000 (G)		
			\$ 1,035,000 (T)		
N3967 FY2007 South Branch Park	29-2016	\$ 500,000	\$ - (B)	\$ 192,000	\$ 1,460,000
	25-2014	\$ 300,000	(B)		
			\$ 100,000 (G)		
			\$ 10,000 (P)		
			\$ 550,000 (T)		
N3973 FY2014 E. Columbia Library Athletic Field & Site Improvs	25-2014	\$ 3,654,600	\$ 45,400 (B)	\$ 33,000	\$ 3,700,000

POLICE PROJECT					
			Other Sources	Bond Anticipation	Estimated Cost
Project Description	Bill No.	Unsold Bonds	of Funds	Note Funded	of Project
P4928 FY2015 New/Third Police Station	29-2016	\$ 1,000,000	\$ 110,552 (B)	\$ 78,000	\$ 3,100,000
	24-2015	\$ 1,989,448			

SEWER PROJECTS			Additional	_	ther Sources		Po-	nd Anticipation	E	timated Cost
Project Description	Bill No.		nsold Bonds	J	of Funds			lote Funded	ES	of Project
S6189 FY2001 North Laurel Pump Station	26-2014	\$	704,860	\$	5,103,140	(M)	\$	74,306	\$	9,130,000
		T	,	\$	2,770,000		7	,	Т.	0,200,000
				\$	552,000					
S6237 FY2001 Patapsco Convey/Treatment Facilities	30-2016	\$	2,213,837	\$	17,236,163	(M)	\$	600,000	\$	51,000,000
, , , , , , , , , , , , , , , , , , ,	27-2013	\$	18,950,000			(M)				
				\$	5,499,000	(1)				
				\$	6,750,000	(UC)				
				\$	351,000	(W)				
S6260 FY2007 Rockburn Hill Road Sewer	25-2015	\$	457,982	\$	2,412,018	(M)	\$	4,898	\$	4,025,000
				\$	410,000	(1)				
				\$	745,000	(UC)				
S6264 FY2008 LPWRP Capital Repairs	30-2016	\$	2,825,000	\$	5,445,391	(M)	\$	878,000	\$	29,088,000
	25-2015	\$	330,000			(M)				
	26-2014	\$	4,220,000			(M)				
	27-2013	\$	1,584,609			(M)				
				\$	14,683,000	(UC)				
S6269 FY2009 Ashleigh Knolls Shared Sewage	29-2016	\$	200,000	\$	-	(B)	\$	-	\$	3,136,000
	25-2015	\$	1,012,000			(B)				
	25-2014	\$	662,000			(B)				
				\$	1,100,000	٠,,				
		ļ.,		\$	162,000					
S6273 FY2011 Little Patuxent Interceptor	25-2015	\$	6,027,475	\$	3,972,525		\$	2,080,615	\$	12,000,000
		١		\$	2,000,000	(C)				
S6274 FY2015 Upper Little Patuxent Parallel	30-2016	\$	1,500,000	\$	35,021		\$	99,000	\$	2,000,000
	25-2015	\$	464,979	_		(M)	_		_	
S6275 FY2012 Daniels Area Pumping Station	30-2016	\$	188,734	\$	94,266	(M)	\$	-	\$	2,500,000
	25-2015	\$	717,000			(M)				
	26-2014	\$	200,000			(M)				
SC270 FV2012 Manday widon Fores Main Danless was	27-2013 30-2016	\$	1,300,000 567,791	\$	182,209	(M)	\$	528,000	ć	1 000 000
S6279 FY2013 Meadowridge Force Main Replacement	25-2015	\$	650,000	Þ	182,209	(M)	Þ	528,000	\$	1,900,000
	26-2013	\$	500,000			(M)				
S6280 FY2013 Hammond/Patuxent Interceptor Improvements	30-2014	\$	8,150,000	\$	757,443	(M)	\$	213,000	\$	14,495,000
30280112013 Hammona/Fataxent interceptor improvements	25-2015	\$	3,395,000	۲	737,443	(M)	Y	213,000	۲	14,455,000
	26-2014	\$	1,100,000			(M)				
	27-2013	\$	1,092,557			(M)				
S6281 FY2013 Dorsey/Guilford Interceptor Improvements	30-2016	\$	5,645,821	\$	244,179	(M)	\$	58,000	\$	6,920,000
	25-2015	\$	55,000	7	,,	(M)	, r	22,300	T	-,,500
	26-2014	\$	930,000			(M)				
	27-2013	\$	45,000			(M)				
S6282 FY2013 Bonnie Branch/Rockburn Interceptor Improvements	30-2016	\$	2,042,914	Ś	342,086	` '	Ś	30,000	Ś	5,325,000

	26-2014	Ś	2,480,000	ĺ	(N	۸) I			ĺ	
	27-2013	\$	460,000		()	′				
S6283 FY2013 Tiber/Sucker Branch Interceptor Improvements	30-2016	\$	1,520,000	\$	743,356 (N	<u> </u>	\$ 56,	000	\$	7,795,000
	25-2015	\$	3,360,000	-	(1)	<i>i</i>)			-	
	26-2014	\$	1,615,000		(N	/ 1)				
	27-2013	\$	556,644		(N	<i>i</i>)				
S6284 FY2013 Deep Run/Shallow Run Interceptor Improvements	30-2016	\$	3,560,000	\$	1,410,165 (N	<i>1</i>)	\$ 186,	000	\$	16,175,000
	25-2015	\$	8,410,000		(1)	/ 1)				
	26-2014	\$	2,405,000		(1)	/ 1)				
	27-2013	\$	389,835		(N	/ 1)				
S6285 FY2017 MD 108 Pumpstation/Outfall Improvements	30-2016	\$	115,000	\$	- (N	/ 1)	\$	-	\$	115,000
S6286 FY2013 Dorsey Run Pump Station Upgrade	30-2016	\$	204,448	\$	70,552 (N	/ 1)	\$	-	\$	4,567,000
	26-2014	\$	1,867,000		(1)	/ 1)				
	27-2013	\$	2,425,000		(1)	/ 1)				
S6287 FY2017 North Laurel Pump Station Parallel Force Main	30-2016	\$	505,000	\$	- (N	/ 1)	\$	-	\$	505,000
S6289 FY2014 Park Avenue Sewer Extension	30-2016	\$	35,000	\$	59,202 (N	/ 1)	\$	-	\$	260,000
	26-2014	\$	100,000		(1)	/ 1)				
	27-2013	\$	65,798		(1)	/ 1)				
S6290 FY2014 Savage Area Sewer Study & Realignment	30-2016	\$	1,000,000	\$	208,491 (N	/ 1)	\$ 84,	000	\$	4,250,000
	25-2015	\$	2,050,000		(1)	/ 1)				
	26-2014	\$	820,000		(1)	/ 1)				
	27-2013	\$	171,509		(1)	/ 1)				
S6292 FY2015 Old Frederick Road Sewer Extension	30-2016	\$	48,000	\$	9,707 (N	/ 1)	\$	-	\$	348,000
	26-2014	\$	290,293		7)	/ 1)				
S6295 FY2016 LPWRP 8th Addition Biosolids Processing Facilities	30-2016	\$	3,000,000	\$	591,013 (N	/ 1)	\$ 1,830,	000	\$	87,000,000
	25-2015	\$	83,408,987		۸)	/ 1)				
S6698 Routine Sewer Extension Program	30-2016	\$	625,000	\$	2,619,435 (N	/ 1)	\$ 72,	000	\$	4,875,000
	25-2015	\$	625,000		(1)	/ 1)				
	26-2014	\$	625,000		(1)	/ 1)				
	27-2013	\$	380,565		(1)	/ 1)				

INTERSECTION IMPROVEMENT PROJECTS				_		_		_	
				0	ther Sources		ond Anticipation		timated Cost
Project Description	Bill No.		sold Bonds	_	of Funds		Note Funded		of Project
T7088 FY2001 School Crosswalk Improvements	29-2016	\$	50,000	\$	217,000 (B)	\$	-	\$	1,243,000
	25-2014	\$	26,000	١.	(B)				
				\$	300,000 (G)				
				\$	400,000 (O)				
				\$	100,000 (P)				
	28-2013	\$	150,000		(X)				
T7094 FY2007 Street Lighting Program	29-2016	\$	410,000	\$	- (B)	\$	-	\$	2,320,000
	25-2014	\$	255,000		(B)				
				\$	120,000 (O)				
				\$	1,335,000 (P)				
	28-2013	\$	200,000	\$	- (X)				
F7101 FY2008 Intersection Improvement Program	31-2016	\$	200,000	\$	227,000 (X)	\$	-	\$	1,600,000
	26-2015	\$	373,000		(X)				
				\$	200,000 (D)				
				\$	600,000 (E)				
T7102 FY2008 Street Sign Program	29-2016	\$	60,000	\$	75,582 (B)	\$	-	\$	660,000
	24-2015	\$	44,418		(B)			Ċ	,
	25-2014	\$	60,000		(B)				
		l	,	\$	300,000 (D)				
				\$	120,000 (P)				
T7104 FY2009 Developer/County Signals	29-2016	\$	50,000	\$	- (B)	\$	_	\$	1,400,000
1710 1112003 Bevelopely county 3,811013	25-2014	\$	200,000	7	(B)	7		Y	1,100,000
	25 2014	7	200,000	\$	1,150,000 (D)				
T7105 FY2011 Signalization Program	29-2016	\$	500,000	\$	94,000 (B)	\$		\$	1,960,000
17103 1 12011 Signalization 1 Togram	24-2015	\$	250,000	۲	54,000 (B) (B)	٦		Y	1,500,000
	25-2014	\$	56,000		(B)				
	23-2014	۲	30,000	\$	160,000 (G)				
	28-2013	\$	612,856	\$		\$	68,000		
F740C laboration leaves and Drawns		_			287,144 (X)	Ş	68,000	ć	2 (50 000
T7106 Intersection Improvement Program	29-2016	\$	329,000	\$	71,000 (B)			\$	2,650,000
	24-2015	\$	700,000		(B)				
	25-2014	\$	750,000	٠	(B)				
	27.2611	_	270 242	\$	150,000 (D)	_			
	27-2014	\$	378,219	\$	271,781 (X)	\$	-		100.555
T7108 FY 2016 Clarksville-River Hill Streetscape Improvements	29-2016	\$	100,000	\$	- (B)	\$	-	\$	400,000
	24-2015	\$	100,000	١.	(B)				
				\$	200,000 (G)				

WATER PROJECTS			Additional	n	ther Sources		B	ond Anticipation	Fs	timated Cost
Project Description	Bill No.		nsold Bonds	Ŭ	of Funds		٠,	Note Funded		of Project
W8220 FY1998 Shared Water Facility Improvements	30-2016	\$	326,526	\$	3,733,493	(M)	\$	-	\$	21,050,000
, ,	25-2015	\$	1,000,000	'	, ,	(M)	'		ľ	, ,
	26-2014	\$	839,981			(M)				
				\$	15,150,000	(UC)				
W8269 FY2005 Participation 3rd Zone Water Supply	30-2016	\$	4,358,609	\$	7,905,392	(M)	\$	-	\$	16,000,000
	25-2015	\$	950,000			(M)				
	26-2014	\$	1,785,999			(M)				
				\$	1,000,000	(UC)				
W8276 FY2007 Southwest Transmission Main Replacement	25-2015	\$	2,000,000	\$	17,510,827	(M)	\$	262,254	\$	25,500,000
	26-2014	\$	989,173			(M)				
				\$	5,000,000					
W8296 FY2010 US29 Water Main/MD 108 to Broken Land Parkway	27-2013	\$	26,215,839	\$	1,284,161	(M)	\$	65,000	\$	27,500,000
W8306 FY2013 Sanner Road Water Main Loop	30-2016	\$	287,815	\$	52,185	(M)	\$	42,000	\$	2,000,000
	27-2013	\$	1,660,000	ļ.,		(M)				
W8307 FY2013 Broken Land PRWY Water Main	30-2016	\$	495,827	\$	204,173	(M)	\$	-	\$	5,100,000
	25-2015	\$	100,000			(M)				
	27-2013	\$	4,400,000			(M)				
W8308 FY2013 US29 Water Main MD32 to MD216	30-2016	\$	1,141,000	\$	59,000	(M)	\$	-	\$	1,490,000
	27-2013	\$	290,000	ļ.,		(M)				
W8312 FY2011 Rockburn Hill Water Main	25-2015	\$	139,416	\$	60,584	(M)	\$	2,179	\$	705,000
				\$	505,000	(UC)				
W8316 FY2013 Ilchester Road Water Main Rehabilitation	25-2015	\$	500,000	\$	1,628,578	(M)	\$	337,845	\$	3,050,000
	26-2014	\$	300,000			(M)				
	27-2013	\$	621,422			(M)				
W8317 FY2013 Elkridge Pump Station Emergency Power	30-2016	\$	1,331,902	\$	168,098	(M)	\$	1,521,011	\$	3,100,000
	25-2015	\$	220,000			(M)				
	26-2014	\$	1,380,000			(M)				
W8318 FY2013 Montgomery Road Water Main Rehabilitation	30-2016	\$	1,156,069	\$	343,931		\$	18,000	\$	6,610,000
	25-2015	\$	160,000			(M)				
	26-2014	\$	500,000			(M)				
	27-2013	\$	4,450,000			(M)				
W8320 FY2013 Whiskey Bottom Pump Station Upgrade	30-2016	\$	77,132	\$	272,868	(M)	\$	39,000	\$	5,000,000
	25-2015	\$	4,000,000			(M)				
	26-2014	\$	250,000			(M)				
	27-2013	\$	400,000			(M)				
W8321 FY2013 Pirch Way/Aspern Drive Water Replacement	27-2013	\$	101,838	\$	1,063,162	(M)	\$	1,092	\$	1,315,000
				\$	150,000	(UC)				
W8322 FY2013 Wilde Lake Water Main Study & Rehabilitation	27-2013	\$	820,950		879,050		\$		\$	1,700,000
W8324 FY2014 Water System Looping/Fire Protection Upgrade	30-2016	\$	500,000	\$	118,826		\$	7,000	\$	2,500,000
	25-2015	\$	500,000			(M)				
	26-2014	\$	500,000			(M)				
	25-2015	\$	881,174			(M)				
W8326 FY2015 St Paul Street Water Main	25-2015	\$	225,000	\$	26,813	(M)	\$	249,155	\$	400,000
	26-2014	\$	148,187	١		(M)				
W8327 FY2015 Old Lawyer Hill Rd Water Supply Main Replacement	30-2013	\$	110,000	\$	23,540	(M)	\$	-	\$	1,060,000
	26-2014	\$	926,460	_		/a - ·	_		_	
W8330 FY2017 Old Columbia Pike Water Main Rehab/Replace	30-2016	\$	755,000	_		(M)	\$	-	\$	755,000
W8331 FY2017 Twin Rivers Road Water Main Replacement	30-2016	\$	755,000	\$	-	(M)	\$	-	\$	755,000
W8600 Utility Systemic Additions/Improvements	26-2014	\$	4,658,538	l .	3,341,462		\$	-	\$	12,115,000
				\$	115,000		ĺ			
		<u> </u>		\$	4,000,000		_		<u> </u>	
W8698 Routine Water Extension Program	30-2016	\$	877,568	\$	1,294,432	: :	\$	24,000	\$	4,275,000
	25-2015	\$	794,000			(M)				
	26-2014	\$	809,000			(M)				
	27-2013	\$	500,000			(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 Excise Bonds