INTRODUCED
PUBLIC HEARING
COUNCIL ACTION
EXECUTIVE ACTION
EFFECTIVE DATE

## County Council Of Howard County, Maryland

2019 Legislative Session

Legislative Day No. 11

### Bill No. 44-2019

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 \$100,000,000 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, 2019	9. Ordered p	posted and hearing scheduled.
	By order	Diane Schwartz Jones, Administrator
Having been posted and notice of time & place of hearing Bill was read for a second time at a public h , 2019.		
	-	Diane Schwartz Jones, Administrator
This Bill was read the third time on	_, 2019 and F	Passed, Passed with amendments, Failed
	By order	Diane Schwartz Jones, Administrator
Approved by the County Executive	_, 2019	
		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>.

1

# Recitals

2	Howard County, Maryland (the "County") is authorized pursuant to Council Bills
3	29-2016 enacted on May 26, 2016 by the County Council and effective on August 3, 2016,
4	30-2016 enacted on May 26, 2016 by the County Council and effective on August 3, 2016,
5	31-2016 enacted on May 26, 2016 by the County Council and effective on August 3, 2016,
6	41-2017 enacted on May 24, 2017 by the County Council and effective on August 1, 2017,
7	43-2017 enacted on May 24, 2017 by the County, 26-2018 enacted on May 31, 2018 by
8	the County Council and effective on August 8, 2018, 27-2018 enacted on May 31, 2018 by
9	the County Council and effective on August 8, 2018, 28-2018 enacted on May 31, 2018 by
10	the County Council and effective on August 8, 2018, 30-2018 enacted on May 31, 2018 by
11	the County Council and effective on August 8, 2018, 31-2018 enacted on May 31, 2018 by
12	the County Council and effective on August 8, 2018, 25-2019 enacted on May 29, 2019 by
13	the County Council and effective on August 5, 2019, 27-2019 enacted on May 29, 2019 by
14	the County Council and effective on August 5, 2019, 28-2019 enacted on May 29, 2019
15	and effective on August 5, 2019 and 29-2019 enacted on May 29, 2019 and effective on
16	August 5, 2019 (collectively, the "Consolidated Public Improvement Bond Enabling
17	Laws") (a) to borrow on its full faith and credit and issue and sell its bonds, at one time or
18	from time to time, for the purposes and in the amounts set forth in the Consolidated Public
19	Improvement Bond Enabling Laws; (b) to enact an ordinance in accordance with Article
20	VI of the Charter of the County (the "Charter") and other applicable provisions of law
21	providing for the issuance and sale of such bonds; and (c) to levy annually ad valorem taxes
22	upon the assessable property within the geographic boundaries of the County sufficient,

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

3 The County is authorized pursuant to Council Bills No. 29-2016 enacted on May 4 26, 2016 by the County Council and effective on August 3, 2016, 30-2016 enacted by the 5 County Council on May 26, 2016 and effective on August 3, 2016, 42-2017 enacted by the 6 County Council on May 24, 2017 and effective on August 1, 2017, 27-2018 enacted on 7 May 31, 2018 by the County Council and effective on August 8, 2018 and 26-2019 enacted 8 on May 29, 2019 and effective on August 5, 2019 (the "Metropolitan District Bond 9 Enabling Laws" and, collectively with the Consolidated Public Improvement Bond 10 Enabling Laws, the "Bond Enabling Laws") (a) to borrow on its full faith and credit and 11 issue and sell its bonds, at one time or from time to time, for the purposes and in the 12 amounts set forth in the Metropolitan District Bond Enabling Laws; (b) to enact an 13 ordinance in accordance with Article VI of the Charter and other applicable provisions of 14 law providing for the issuance and sale of such bonds; and (c) to levy annually ad valorem 15 taxes upon the assessable property within the County sufficient, together with benefit 16 assessments, ad valorem taxes levied upon assessable property in the Metropolitan District 17 of the County and other available funds, to provide for the payment of the principal of and 18 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 2018 Supplement) and Council Bill No. 3-2014 enacted by the County Council on March 5, 2014 and effective on March 7, 2014 ("Note Ordinance"), to issue and sell its bond anticipation notes in the maximum aggregate principal amount not greater than the amount of bonds which the

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1 County is authorized to issue (the "Notes"). The principal of and interest on such Notes 2 are payable from the first proceeds of sale of such bonds or from tax or other revenue that 3 the County makes available for the payment of such Notes and the interest thereon. As of 4 the date of introduction of this Ordinance, the actual principal amount of the Notes 5 outstanding is \$45,476,149.

6 The outstanding Notes were issued in anticipation of the issuance of the County's 7 consolidated public improvement bonds and metropolitan district bonds, and the County 8 authorized the issuance of such bonds in one or more series pursuant to Council Bill No. 9 34-2006 enacted by the County Council and effective on June 7, 2006, as amended and 10 supplemented from time to time (as so amended and supplemented and together with this 11 Ordinance, the "Master Bond Ordinance"). The Master Bond Ordinance provides that 12 prior to the issuance of any series of such bonds, the County Council shall enact an 13 ordinance supplemental thereto to specify and provide for various matters in connection 14 with the issuance and sale of such bonds, as provided in the Master Bond Ordinance.

15 Section 19-101 of the Local Government Article of the Annotated Code of 16 Maryland (2013 Replacement Volume and 2018 Supplement) and the Consolidated Public 17 Improvement Bond Enabling Laws provide that the County Council may provide that 18 bonds authorized to be issued by separate acts of enabling legislation shall be consolidated 19 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.

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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	<b>Section 1.</b> All terms used herein which are defined in the Recitals hereof shall
10	have the meanings given such terms therein.
11	<b>Section 2.</b> 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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Pursuant to the Metropolitan District Bond Enabling Law, bonds authorized

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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 It is in the best interest of the County to issue the Metropolitan District (2)6 Bonds pursuant to and in accordance with the Metropolitan District Bond Enabling Law in 7 the aggregate principal amount of \$100,000,000, or such lesser principal amount as may 8 be specified in an Executive Order in accordance with Section 14 hereof, for the purpose 9 of (a) paying the Refunded Obligations, the proceeds of which have been or will be used, 10 after the payment of certain costs, fees and expenses incurred in the issuance thereof, to 11 pay or refinance a portion of the costs of capital projects authorized by the Metropolitan 12 District Bond Enabling Law, as specified in Appendix A hereto (the "Metropolitan District 13 Capital Projects"), (b) defraying a portion of the costs of Metropolitan District Capital 14 Projects not funded with the proceeds of the Notes (the "Other Metropolitan District 15 Capital Projects"), and (c) paying the costs, fees and expenses incurred in the issuance and 16 sale of the Metropolitan District Bonds, in each case to the extent such costs are not payable 17 from other sources, as specified in an Executive Order in accordance with Section 14 18 hereof.

19 (3) The outstanding general obligation indebtedness of the County on June 30, 20 2019 (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 \$1,261,895,000. The full cash value assessable base of the County on June 30, 2019 was \$53,338,993,958. 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.

8 (4) Current market conditions are volatile and an inflexible approach to 9 borrowing by the County threatens its ability to initiate necessary capital projects and will 10 diminish the resources available to provide for the needs of the citizens of the County in 11 the future, and the interests of the County are best served by providing the County with 12 reasonable flexibility in accessing the capital markets. Accordingly, any sale of 13 Consolidated Public Improvement Bonds and Metropolitan District Bonds (collectively, 14 "Bonds") pursuant to this Ordinance by private negotiation will provide significant benefits 15 to the County which would not be achieved if such Bonds were sold at public sale and is 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 2020 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.

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

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3 Notwithstanding the foregoing, the Director of Finance is hereby authorized to 4 reallocate the proceeds of the Consolidated Public Improvement Bonds to the payment of 5 any other costs of Other Public Improvement Capital Projects which could have been 6 financed with the proceeds of the Notes or Consolidated Public Improvement Bonds in 7 accordance with the Bond Enabling Laws and this Ordinance, respectively, in the event 8 that it is determined after the enactment of this Ordinance and the initial application of the 9 proceeds of the Consolidated Public Improvement Bonds that any of the amounts financed with proceeds of the Notes or Consolidated Public Improvement Bonds should not have 10 11 been funded with proceeds thereof, whether as a result of the receipt of a grant for such 12 purpose or for any other reason. Any such reallocation shall be made to any one or more 13 of the Other Public Improvement Capital Projects in such manner and in such amounts as 14 the Director of Finance shall determine in her discretion.

15 The provisions of this Section shall be subject in all respects to Section 16 hereof. 16 (b) The costs of each Public Improvement Capital Project and Other Public 17 Improvement Capital Project (if any) shall include, without limitation, the cost of planning, 18 design, construction, reconstruction, furnishing, equipping, improvements, renovations, 19 remodeling, enlargements, engineering services, architects' services, surveys, landscaping, 20 site development, evaluation studies, land acquisition and related items, appurtenances and 21 incidental activities. The estimated cost of each Public Improvement Capital Project and 22 Other Public Improvement Capital Project and the other sources of funds for each Public 23 Improvement Capital Project and Other Public Improvement Capital Project are set forth

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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.

8 (c) Any remaining proceeds shall be used to pay the interest on or the principal 9 of the Consolidated Public Improvement Bonds, as the Director of Finance shall determine 10 in her sole discretion.

11 Section 6. For the purpose of paying the principal of and interest on the 12 Consolidated Public Improvement Bonds when due and payable, there is hereby levied and 13 there shall hereafter be levied in each fiscal year that any of the Consolidated Public 14 Improvement Bonds are outstanding, ad valorem taxes on real and tangible personal 15 property and intangible property subject to taxation by the County without limitation of 16 rate or amount and, in addition, upon such other intangible property as may be subject to 17 taxation by the County within limitations prescribed by law, in an amount sufficient, 18 together with funds available from other sources (including, without limitation, building 19 excise taxes, school facilities surcharges, watershed protection fees, broadband user fees 20 and revenues from Howard Community College fees to the extent provided in the 21 Consolidated Public Improvement Bond Enabling Laws), to pay such principal and interest 22 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.

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 Bonds issued to provide for such payment.

5 Section 8. (a) Pursuant to the authority contained in the Metropolitan 6 District Bond Enabling Law, the County shall borrow money upon the full faith and credit 7 of the County and shall issue and sell Metropolitan District Bonds upon the full faith and 8 credit of the County from time to time in the aggregate principal amount of \$100,000,000, 9 or such lesser principal amount as may be specified in an Executive Order in accordance 10 with Section 14 hereof.

11 (b) The Metropolitan District Bonds shall be dated as of the date of their12 delivery.

13 (c) The Metropolitan District Bonds may be issued in one or a combination of
14 serial bonds, installment bonds, or term bonds as may be specified in an Executive Order
15 in accordance with Section 14 hereof.

16 (d) The maturity dates of the Metropolitan District Bonds shall be such dates as 17 shall be specified in an Executive Order in accordance with Section 14 hereof, provided 18 that the date of the last maturity of the Metropolitan District Bonds shall not be later than 19 30 years after the date of delivery of the Metropolitan District Bonds.

20 Section 9. (a) The proceeds of the Metropolitan District Bonds shall be 21 paid to the Director of Finance and shall be set apart in an account or accounts and applied 22 as follows:

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1 (i) All or a portion of the proceeds of the Metropolitan District Bonds, 2 as specified in an Executive Order, shall be applied first to the payment of all or a portion 3 of the principal of the Refunded Obligations. The actual cost of each Metropolitan District 4 Capital Project which has been or will be financed or refinanced from the proceeds of the 5 sale of Notes, if any is set forth in Appendix A hereto in the column captioned "Bond 6 Anticipation Note Funded."

7 (ii) The remaining proceeds of the Metropolitan District Bonds, if any, 8 shall be applied (A) to the payment of costs, fees and expenses incurred in the issuance and 9 sale of the Metropolitan District Bonds, to the extent such costs, fees and expenses are not 10 paid from other sources, and (B) to defray a portion of the costs of Other Metropolitan 11 District Capital Projects. The actual costs of the Other Metropolitan District Capital 12 Projects to be defrayed from the proceeds of the Metropolitan District Bonds, if any, shall 13 be determined by the Director of Finance, provided that the amount so applied shall not 14 exceed the difference between the amount set forth in Appendix A in the column captioned 15 "Unsold Bonds" for the Metropolitan District Capital Projects and the amount of proceeds 16 of the Notes applied to finance the costs of the Other Metropolitan District Capital Projects. 17 No proceeds of the Metropolitan District Bonds will be applied in any way which 18 would violate the covenants contained in Section 16 hereof.

19 Notwithstanding the foregoing, the Director of Finance is hereby authorized to 20 reallocate the proceeds of the Metropolitan District Bonds to the payment of any other costs 21 of Other Metropolitan District Capital Projects which could have been financed with the 22 proceeds of the Notes or Metropolitan District Bonds in accordance with the Bond 23 Enabling Laws and this Ordinance, respectively, in the event that it is determined after the

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

7 (b) The costs of each Metropolitan District Capital Project and Other 8 Metropolitan District Capital Project shall include, without limitation, the cost of planning, 9 design, construction, reconstruction, furnishing, equipping, improvements, renovations, 10 remodeling, enlargements, engineering services, architects' services, surveys, landscaping, 11 site development, evaluation studies, land acquisition and related items, appurtenances and 12 incidental activities. The estimated cost of the Metropolitan District Capital Projects and 13 Other Metropolitan District Capital Projects and the other sources of funds for such capital 14 projects are set forth in Appendix A. Such other sources of funds shall include, without 15 limitation, the amount shown in the column captioned "Unsold Bonds" for each such 16 Metropolitan District Capital Project and such Other Metropolitan District Capital Project 17 (if any) as listed in Appendix A, which amounts shall be paid from prior or subsequent 18 bond or bond anticipation note issues of the County, from such other sources as the County 19 may hereafter determine and, for the Other Metropolitan District Capital Projects, from the 20 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 her sole
discretion.

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1 Section 10. For the purpose of paying the principal of and interest on the 2 Metropolitan District Bonds when due and payable, there is hereby levied and there shall 3 hereafter be levied in each fiscal year that any of the Metropolitan District Bonds are 4 outstanding, ad valorem taxes on real and tangible personal property and intangible 5 property subject to taxation by the County without limitation of rate or amount and, in 6 addition, upon such other intangible property as may be subject to taxation by the County 7 within limitations prescribed by law, in an amount sufficient, together with benefit 8 assessments, ad valorem taxes upon assessable property in the Metropolitan District of the 9 County and other available funds, to pay such principal and interest and the full faith and 10 credit and the unlimited taxing power of the County are hereby irrevocably pledged to the 11 punctual payment of the principal of and interest on the Metropolitan District Bonds as and 12 when the same respectively become due.

13 Section 11. Except as otherwise provided in an Executive Order, the Bonds shall 14 be signed by the County Executive of the County (the "County Executive") and by the 15 Director of Finance by manual or facsimile signature, and the Bonds shall bear the 16 corporate seal of the County, or a facsimile thereof, attested by the manual or facsimile 17 signature of the Chief Administrative Officer of the County (the "Chief Administrative 18 Officer"). In the event that any officer whose signature shall appear on the Bonds shall 19 cease to be such officer before the delivery of the Bonds, such signature shall nevertheless 20 be valid and sufficient for all purposes, the same as if such officer had remained in office 21 until delivery.

Section 12. Except as otherwise provided in this Ordinance or in an Executive
Order, the Director of Finance is hereby designated and appointed as bond registrar and

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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 the Bonds, may designate and appoint the Department of Finance of the County, any officer or employee of the County or one or more banks, trust companies, corporations or other financial institutions, or disclosure firm to act as bond registrar, paying agent, authenticating agent, or disclosure agent.

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

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

Bonds issued under this Ordinance are hereby specifically exempted from the
provisions of Sections 19-205 and 19-206 of the Local Government Article of the
Annotated Code of Maryland (2013 Replacement Volume and 2018 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

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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.

3 Section 14. Notwithstanding any provisions of the Bond Enabling Laws to the 4 contrary, subject to and in accordance with the provisions of this Ordinance, the County 5 Executive shall determine by Executive Order, for each and every Bond or series of Bonds 6 issued pursuant to and in accordance with this Ordinance, all matters relating to the sale, 7 issuance, delivery and payment of the Bonds, including (without limitation) the purposes 8 for which such Bonds are issued, the date or dates of sale of the Bonds, the designation of 9 the Bonds, the date of delivery of the Bonds, the authorized denominations for the Bonds, 10 the redemption provisions, if any, pertaining to the Bonds, the manner of authentication 11 and numbering of the Bonds, the date from which interest on the Bonds shall accrue, the 12 rate or rates of interest borne by the Bonds or the method of determining the same, the 13 interest payment and maturity dates of the Bonds, including provisions for mandatory 14 sinking fund redemption of any term bonds, the forms of the Bonds, whether the Bonds are 15 to be issued in book-entry form and all matters incident to the issuance of Bonds in book-16 entry form and the provisions for the registration of Bonds. The execution and delivery of 17 Bonds as herein provided shall be conclusive evidence of the approval of all terms and 18 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

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1 provisions of this Ordinance; (ii) trust agreements with commercial banks or trust 2 companies providing for the issuance and security of such Bonds; (iii) any dealer, 3 remarketing or similar agreements providing for the placement or remarketing of such 4 Bonds; (iv) agreements providing for any credit or liquidity facilities supporting any 5 Bonds; (v) agreements with commercial banks or trust companies providing for the deposit 6 of proceeds of any Bonds; (vi) agreements with fiscal agents providing for the issuance of 7 Bonds, their authentication, registration or payment or other similar services; (vii) 8 continuing disclosure agreements, including any such agreements required to enable the 9 underwriters of any Bonds to meet the requirements of paragraph (b)(5) of Rule 15c2-1210 promulgated by the United States Securities and Exchange Commission (the "SEC"); (viii) 11 agreements with a data collection and disclosure institution to enable the County to 12 research and post accurate disclosures related to any Bonds in accordance with the rules 13 and regulations approved by the SEC; and (ix) agreements with dissemination agents to 14 collect and post continuing disclosure information and event notices to meet certain 15 requirements of the SEC. Each such agreement shall be in such form as shall be determined 16 by the County Executive by Executive Order. The execution and delivery of each such 17 agreement by the County Executive shall be conclusive evidence of the approval of the 18 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 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

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

15 The County is hereby authorized to take any and all actions as may be necessary or 16 desirable to assure that interest on Tax-Exempt Bonds is and remains excludable from gross 17 income for federal income tax purposes.

18 The County is hereby authorized to take any and all actions as may be necessary or 19 desirable to assure that any Bonds authorized by this Ordinance are allowed a tax credit, 20 that the County is entitled to a subsidy from the United States of America or any agency or 21 instrumentality thereof with respect to such Bonds or the interest payable thereon, or that 22 any such Bond or the interest thereon is entitled to any other available benefits under the

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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 The County Executive is hereby authorized to make such covenants or agreements 4 in connection with the issuance of any Tax-Exempt Obligations or Tax Advantaged 5 Obligations as he shall deem advisable in order to assure (i) the holders of any such Tax-6 Exempt Obligations that interest thereon shall be and remain exempt from federal income 7 taxation, (ii) the holders of any such Tax Advantaged Obligations that such Tax 8 Advantaged Obligations will be entitled to such benefits, and (iii) that the County is entitled 9 to any subsidy available for any such Tax Advantaged Obligations. Such covenants or 10 agreements shall be binding on the County so long as the observance by the County of any 11 such covenants or agreements is necessary in connection with the maintenance of the 12 exemption from federal income taxation of the interest on such Tax-Exempt Obligations 13 or the entitlement of such Tax Advantaged Obligations to such benefits, respectively. The 14 foregoing covenants and agreements may include (without limitation) covenants or 15 agreements on behalf of the County relating to the investment of proceeds of such Tax-16 Exempt Obligations or Tax Advantaged Obligations, the rebate of certain earnings 17 resulting from such investment to the United States of America (or the payment of penalties 18 in lieu of such rebate), limitations on the times within which, and the purposes for which, 19 such proceeds may be expended or the utilization of specified procedures for accounting 20 for and segregating such proceeds. Any covenant or agreement made by the County 21 Executive pursuant to this paragraph in an order or certificate executed by the County 22 Executive shall be binding upon the County.

1 In furtherance of the foregoing, in order to qualify for and maintain the tax-exempt 2 status of any Tax-Exempt Obligations or the benefits inuring with respect to any Tax 3 Advantaged Obligation, the County Executive shall be authorized to make any elections or 4 designations permitted or required under the Code, to apply for an allocation from the State 5 of Maryland or the federal government in the case of Bonds or Notes subject to any volume 6 limitation and to apply for any tax credit, to take such actions as shall be necessary to permit 7 any tax credit to be stripped and sold separately from the ownership interest in any Tax 8 Advantaged Bond and to claim any cash subsidy with respect to any Tax Advantaged 9 Obligation. It is confirmed that the County Executive is authorized to declare official intent 10 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.

17 It is confirmed that bond premium, consisting of net bond proceeds from the sale 18 of bonds sold at a price above par, may be allocated for expenditure purposes permitted 19 under provisions of federal income tax law pertaining to excludability of interest on the 20 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

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the power and authority to take any and all actions required or permitted to be taken by 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, however, 5 that to the extent that any of the terms and provisions of this Ordinance conflict with the 6 terms and provisions of the Master Bond Ordinance, the terms and provisions of this 7 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 10 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 12 shall remain in full force and effect; and the Master Bond Ordinance, as so modified and 13 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 18 covenants or agreements provided herein on the part of the County to be performed, should 19 be contrary to law, then such provision or provisions shall be null and void and shall in no 20 way affect the validity of the other provisions of this Ordinance or of the Bonds. 21 Section 20. This Ordinance shall take effect on the date of its enactment. 22 [*Remainder of page left blank intentionally.*]

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**APPENDIX A** 

								-	
BRIDGE PROJECTS			used bands	o	ther Sources		Bond Anticipation		timated Cost
Project Description 33831 FY2007 River Road Bridge - Rockburn	Bill No. 29-2016	\$	nsold Bonds 987,458	\$	of Funds 236,542 (B)		Note Funded \$ 5,000	\$	of Project 1,525,000
55651 FT2007 River Road Bridge - Rockburn	26-2018	ې \$	301,000	Ş	230,542 (B) (B)		\$ 5,000	Ş	1,525,000
33835 Henryton Rd Bridge	29-2018	\$	343,000	\$	412,000 (B)	-		\$	1,715,000
55655 Helli yton ku bruge	29-2010	ç	343,000	ې \$	960,000 (G)			ç	1,713,000
33838 FY2006 Pindell School Road Bridge	29-2016	\$	104,779	\$	269,946 (B)			\$	1,635,000
	41-2017	\$	181,000	Ŷ	(B)			Ŷ	2,000,000
	26-2018	\$	1,079,275		(B)				
33849 FY1996 Daisy Road Bridge	29-2016	\$	606,411	\$	30,589 (B)			\$	2,274,000
	41-2017	\$	110,000	Ť	(B)			Ŧ	_,,
	26-2018	\$	20,000		(B)				
	20 2010	Ŷ	20,000	\$	42,000 (D)				
				\$	1,400,000 (G)				
				Ś	65,000 (P)				
33850 FY2001 Bridge Inspection Program	26-2018	\$	100,000	\$	- (B)			\$	2,030,000
	25-2019	\$	100,000	\$	- (B)			Ŧ	_,,
	20 2010	Ŷ	100,000	\$	1,830,000 (P)				
33853 FY2000 Emergency Bridge Reconstruction	29-2016	\$	500,000	\$	2,084,800 (B)			\$	7,419,000
sobs i 12000 Emergency Bridge neconstruction	26-2018	\$	1,510,200	\$	- (B)			Ŷ	7,415,000
	25-2019	Ś	1,700,000	\$	- (B)				
	25-2019	Ş	1,700,000	ې \$	- (B) 1,550,000 (G)				
				\$	30,000 (O)				
	44.0047	6	400.000	\$	44,000 (P)	_		~	0.405.000
33857 FY2001 Systemic Bridge Improvements	41-2017	\$	180,000	\$	873,000 (B)			\$	8,496,000
	26-2018	\$	300,000	\$	- (B)				
	25-2019	\$	627,000		(B)				
				\$	6,000,000 (G)				
				\$	516,000 (P)				
33858 FY2019 Pfefferkorn Road Bridge	26-2018	\$	275,000	\$	- (B)			\$	275,000
33860 FY2016 Carroll Mill Road Bridge Replacement	41-2017	\$	100,000	\$	131,000 (B)			\$	400,000
	26-2018	\$	50,000		(B)				
	25-2019	\$	119,000		(B)				
33862 FY2013 Retaining Walls	29-2016	\$	1,010,981	\$	239,019 (B)			\$	2,950,000
	41-2017	\$	300,000		(B)				
	25-2019	\$	300,000		(B)				
				\$	1,100,000 (G)				
33863 Downtown Columbia-Oakland Mills Improvements	41-2017	\$	175,000	\$	775,000 (B)	1	\$ 24,000	\$	1,450,000
				\$	500,000 (O)				
SENERAL COUNTY PROJECTS								\$	-
					ther Sources		Devel Austiciantica	5.	
Project Description	Bill No.	U	nsold Bonds	0	of Funds		Bond Anticipation Note Funded		timated Cost of Project
C0182 FY1985 Public Safety Education Center	26-2018	\$	250,000	\$	27,057,041 (B)		\$ 21,000	\$	27,576,000
	25-2019	\$	18,959		(B)				
				\$	250,000 (T)				
0285 FY2002 US1 Corridor Revitalization	26-2018	\$	500,000	\$	- (B)	1	\$ 157,000	\$	2,536,000
	25-2019	\$	600,000		(B)				
		Ľ	,,	\$	826,000 (G)				
		1		\$	610,000 (O)				
C0286 FY2002 Bus Stop Improvements	41-2017	\$	-	\$	320,000 (B)			\$	1,872,000
		Ľ		\$	892,000 (G)				,,
		1		\$	245,000 (O)				
		1		ې \$	415,000 (P)				
C0287 FY2002 Community Renewal/Enhancements	29-2016	\$	323,000	ې \$	239,000 (P)	_		\$	1,397,000
	41-2017	ې \$	133,000	Ĺ	239,000 (B) (B)			Ŷ	1,357,000
	26-2018	\$	200,000		(B)				
	25-2018	ې \$	150,000						
	23-2019	ç	100,000	\$	(B) 2,000 (O)				
		1		ې \$	2,000 (O) 350,000 (P)				
C0290 FY2003 Courthouse Renovation	41-2017	\$	87,447,145	\$ \$	11,447,855 (B)	+	\$ 10,000	\$	99,880,000
	41-2017	ډ	07,447,143	ر خ	985,000 (P)		, 10,000	ç	55,000,000
0298 FY2005 US 40 Corridor Enhancement	26-2018	\$	279,000	\$ \$	421,000 (P)	+		\$	900,000
	20-2018	Ş	279,000					Ş	900,000
	25 20/2	ć	4 4 25 005	\$	200,000 (P)	+	4 600 000	ć	27 462 255
20299 FY2005 Waste Management Improvements	25-2019	\$	4,135,000	\$	1,134,000 (B)		\$ 1,639,000	\$	27,463,000
	28-2019	\$	10,911,304	\$	11,082,696 (O)		\$ 1,082,000		
		-		Ş	200,000 (P)	_	A	4	ar
0301 FY2005 Technology Infrastructure Upgrades	26-2018	\$	774,630	\$	21,176,370 (B)		\$ 273,000	\$	25,986,000
	25-2019	\$	3,150,000		(B)				
		.		\$	885,000 (P)				
111111 LV2007 Dublic Cototy Dodie Cystom Enhancements	26-2018	\$	2,972,225	\$	17,127,775 (B)	- 1 -	\$ 573,000	\$	31,500,000
C0311 FY2007 Public Safety Radio System Enhancements	25-2019		500.000	ç	(B)		\$ 575,000	Ŷ	51,500,000

	20-2019	Ş	10,911,304	Ş	11,082,090	(0)	ç	1,082,000		
				\$	200,000	(P)				
C0301 FY2005 Technology Infrastructure Upgrades	26-2018	\$	774,630	\$	21,176,370	(B)	\$	273,000	\$	25,986,000
	25-2019	\$	3,150,000			(B)				
				\$	885,000	(P)				
C0311 FY2007 Public Safety Radio System Enhancements	26-2018	\$	2,972,225	\$	17,127,775	(B)	\$	573,000	\$	31,500,000
	25-2019	\$	500,000			(B)				
				\$	10,400,000	(L)				
				\$	500,000	(0)				
C0312 FY2007 Enterprise Resource Planning System	26-2018	\$	203,139	\$	7,695,738	(B)	\$	267,000	\$	18,290,000
	25-2019	\$	2,161,123			(B)				
				\$	2,700,000	(P)				
				\$	5,530,000	(UC)				
C0313 FY2008 Environmental Compliance	41-2017	\$	1,503,000	\$	9,602,229	(B)	\$	48,000	\$	13,064,000
	25-2019	\$	1,758,771			(B)				
				\$	200,000	(P)				
C0315 FY2009 Public Safety System Enhancements	41-2017	\$	658,062	\$	4,111,938	(B)			Ś	8,020,000

	26-2018 25-2019	\$ \$	900,000 1,400,000	ć	050.000	(B) (B) (O)				
C0317 FY2013 Systemic Facility Improvements	41-2017	\$	9,583,618	\$ \$	950,000 37,191,382		\$	10,025,000	\$	87,754,000
	26-2018	\$	18,015,000	Ŷ	57,151,502	(B)	Ŷ	10,023,000	Ŷ	07,754,00
	25-2019	\$	4,900,000			(B)				
				\$	15,000,000	(L)				
				\$	64,000					
				\$	3,000,000		<u> </u>			
	29-2016 41-2017	\$ \$	219,000 432,476	\$	2,059,524		\$	288,000	\$	6,021,00
	26-2017	ې \$	1,710,000			(B) (B)				
	20 2010	Ŷ	1,710,000	\$	1,000,000					
				\$	600,000					
C0324 FY2012 Geodetic Network Automation	26-2018	\$	145,000	\$ \$	- 290,000	(B) (P)			\$	435,00
C0329 FY2012 Energy Management/Improvements	26-2018	\$	247,711	\$	2,289				\$	1,000,00
	25-2019	\$	100,000			(B)				
				\$	650,000					
	26-2018	\$	100,000	\$	-	(B)			\$	1,160,00
	25-2019	\$	140,000	\$	200,000	(B)				
				ې \$	720,000	• •				
C0333 FY2015 Detention Center Renovations	41-2017	\$	2,800,000	\$	4,043,596				\$	10,751,00
	25-2019	\$	3,907,404	Ľ	,,	(B)				-, - ,
C0334 FY2014 Emergency Alternative Power	41-2017	\$	172,000	\$	828,000	(B)			\$	1,300,00
				\$	300,000					
	41-2017	\$	16,279	\$	433,721	• •	\$	139,000	\$	7,800,00
	26-2018	\$	2,400,000	1		(B)	1			
	25-2019	\$	4,900,000	ć	50,000	(B)				
C0336 FY2014 Landfill Resource Management	41-2017	\$	300,914	ې \$	99,086	• •			\$	500,00
	41 2017	Ŷ	500,514	\$	100,000	• •			Ŷ	500,00
C0337 FY2014 Ellicott City Improvements & Enhancements	41-2017	\$	1,000,000	\$	408,000				\$	38,671,00
	26-2018	\$	15,067,000			(B)				
	25-2019	\$	12,800,000			(B)				
				\$	165,000					
				\$	6,726,000					
				\$ \$	5,000					
				ş Ş	1,000,000 1,500,000					
C0338 - FY2015 Broadband Installations	30-2018	\$	2,176,000	\$	824,000				\$	3,000,00
	30-2018	\$	3,263,000	\$	1,737,000				\$	5,000,00
C0340 - FY2015 Broadband Installations Non-Govt	30-2018	\$	1,684,000	\$	316,000	(0)			\$	2,000,00
	41-2017	\$	250,000			(B)			\$	620,00
	25-2019	\$	50,000			(B)				
				\$ \$	70,000					
C0348 FY2017 Modernization of Fleet and Highway Shops	29-2016	\$	176,000	ې \$	250,000 724,000		\$	900,000	\$	2,115,00
<b>5</b> <i>1</i> 1	41-2017	Ś	965,000	Ŷ	724,000	(B)	Ŷ	500,000	Ŷ	2,113,00
	26-2018	\$	250,000			(B)				
C0349 FY2017 Environmental Compliance Operations	29-2016	\$	282,000	\$	93,000	(B)			\$	575,00
	26-2018	\$	100,000			(B)				
	25-2019	\$	100,000			(B)				
	41-2017	\$	124,000	\$ \$		(B)	\$	83,000	\$ \$	500,00
	29-2016 41-2017	\$ \$	20,000 250,000	Ş	-	(B) (B)			Ş	3,370,00
	26-2017	ې \$	500,000			(B)				
	25-2019	\$	1,500,000			(B)				
		Ŧ								
				\$	1,100,000	(G)				27,300,00
C0352 FY2017 Site Acquisition for School Sites and Elevated Water Storage	29-2016	\$	5,750,000	\$ \$		(G) (B)			\$	27,300,00
	29-2016 41-2017	\$ \$	5,750,000 4,750,000						\$	27,500,00
	41-2017			\$ \$	- 2,500,000	(B) (B) (G)			\$	27,300,00
				\$ \$ \$	- 2,500,000 6,800,000	(B) (B) (G) (M)			\$	27,300,00
	41-2017			\$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000	(B) (B) (G) (M) (O)			\$	27,300,00
	41-2017 27-2018	\$	4,750,000	\$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000	(B) (B) (G) (M) (O) (P)				
C0354 FY2019 Building Access Control and Security Enhancements	41-2017 27-2018 26-2018			\$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000	(B) (B) (G) (M) (O) (P) (B)	\$	116,000	\$ \$ \$	100,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site	41-2017 27-2018	\$	4,750,000	\$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000 - 6,147,000	(B) (B) (G) (M) (O) (P) (B)	\$	116,000	\$	100,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool	41-2017 27-2018 26-2018 26-2018 41-2017 26-2018	\$ \$ \$ \$ \$	4,750,000	\$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000 - 6,147,000 -	(B) (B) (G) (M) (O) (P) (B) (B)	\$		\$	100,00 6,398,00 200,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool	41-2017 27-2018 26-2018 26-2018 41-2017 26-2018 25-2019	\$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 5,000,000 1,500,000	\$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000 - 6,147,000 - -	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B)			\$ \$ \$	100,00 6,398,00 200,00 6,500,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition	41-2017 27-2018 26-2018 26-2018 41-2017 26-2018 25-2019 26-2018	\$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 5,000,000 1,500,000 1,985,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 5,000,000 - 6,147,000 -	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B)			\$ \$ \$	100,00 6,398,00 200,00 6,500,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition	41-2017 27-2018 26-2018 26-2018 41-2017 26-2018 25-2019 26-2018 25-2019	\$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 - 6,147,000 - 15,000	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B)	\$	9,000	\$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design	41-2017 27-2018 26-2018 26-2018 26-2018 41-2017 26-2018 25-2019 26-2018 25-2019 26-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 5,000,000 1,985,000 2,000,000 500,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 - 6,147,000 - 15,000 -	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B)	\$	9,000	\$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation	41-2017 27-2018 26-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 500,000 3,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,000,000 - 6,147,000 - 15,000 - - - - -	(B) (B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$	9,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation	41-2017 27-2018 26-2018 26-2018 26-2018 41-2017 26-2018 25-2019 26-2018 25-2019 26-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 5,000,000 1,985,000 2,000,000 500,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,000,000 - 6,147,000 - 15,000 - - - - -	(B) (B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$	9,000	\$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation	41-2017 27-2018 26-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 500,000 3,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,000,000 - 6,147,000 - - 15,000 - - - - - - - - - - - - - - - - - -	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$	9,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00 300,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation C0363 FY2019 Linwood School Parking Lot	41-2017 27-2018 26-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 500,000 3,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,500,000 - 6,147,000 - - 15,000 - - - - 15,000	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$	9,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00 300,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation	41-2017 27-2018 26-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 500,000 3,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,000,000 - 6,147,000 - - 15,000 - - 15,000 - - 100,000 100,000	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$	9,000	\$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00 300,00 (
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation C0363 FY2019 Linwood School Parking Lot STORM DRAINAGE PROJECTS	41-2017 27-2018 26-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 500,000 3,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 5,500,000 - 6,147,000 - - 15,000 - - - - 15,000	(B) (G) (M) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$ \$ \$ \$	9,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 500,00 3,000,00 300,00
C0354 FY2019 Building Access Control and Security Enhancements C0355 FY2018 New School Maintenance Site C0357 FY2018 Ellicott City Parking Improvements C0358 FY2019 N Laurel Community Pool C0359 FY2019 Turf Valley School Site Acquisition C0360 FY2019 Real Estate Planning & Design C0362 FY2019 Gateway Innovation Center Renovation C0363 FY2019 Linwood School Parking Lot STORM DRAINAGE PROJECTS Project Description	41-2017 27-2018 26-2018 26-2018 26-2018 25-2019 26-2018 25-2019 26-2018 32-2018 26-2018	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,750,000 100,000 251,000 200,000 1,500,000 1,985,000 2,000,000 3,000,000 100,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 2,500,000 6,800,000 2,500,000 - 6,147,000 - - 15,000 - - 15,000 - - - 100,000 100,000	(B) (G) (O) (P) (B) (B) (B) (B) (B) (B) (B) (B) (B) (C) (C)	\$ \$ \$ \$	9,000 28,000 - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	100,00 6,398,00 200,00 6,500,00 4,000,00 300,00 300,00 (( timated Co

I	las 2010			ı		(2)	i i			
	25-2019	\$	327,000	\$	257,000	(B) (O)				
				\$	5,000					
D1124 FY2007 Drainage Improvement Program	29-2016	\$	300,000	\$	1,069,841				\$	4,510,000
	26-2018	\$	600,000			(B)				
	25-2019	\$	1,105,159	\$	10,000	(B)				
				\$	250,000	• •				
				\$	1,175,000					
D1125 FY2004 Emergency Storm Drain Reconstruction	29-2016	\$	300,000	\$	825,000	(B)			\$	1,973,000
	26-2018	\$	109,000			(B)				
	25-2019	\$	166,000	~	1 40 000	(B)				
				\$ \$	148,000 425,000					
D1140 FY2005 Pine Tree/Glen Court Storm Drain System	29-2016	\$	210,864	\$	2,329,136		\$	52,000	\$	3,320,000
	26-2018	\$	540,000			(B)				
				\$	240,000					
D1148 FY2007 NPDES Watershed Management Program	29-2016	\$	397,098	\$	3,175,902		\$	6,000	\$	6,620,000
	25-2019	\$	207,000	\$	650,000	(B)				
				ŝ	2,190,000					
D1150 FY2005 High Ridge Drainage	29-2016	\$	285,000	\$	1,483,766				\$	2,135,000
	26-2018	\$	350,000			(B)				
	25-2019	\$	16,234			(B)				
D1155 FY2006 Lincoln Drive at Cedar Village Park Drainage	29-2016	\$	459,468	\$	622,532				\$	1,885,000
	41-2017 26-2018	\$ \$	133,000 420,000			(B) (B)				
	25-2019	\$	250,000			(B)				
D1157 FY2006 St Johns Lane Vicinity Drainage	26-2018	\$	146,647	\$	1,029,353	(B)			\$	1,415,000
	25-2019	\$	239,000			(B)				
D1158 FY2008 Watershed Management Construction	29-2016	\$	3,573,000	\$	6,522,000				\$	53,362,000
	41-2017	\$	700,000	~	200.000	(B)				
				\$ \$	200,000 12,600,000					
	31-2018			\$	10,100,000					
	01 2010			\$	1,000,000					
				\$	13,617,000					
				\$	850,000					
	20.2016	<i>.</i>	2 550 600	\$	4,200,000				<i>.</i>	
D1159 FY2007 Stormwater Management Facility Reconstruction	29-2016 25-2019	\$ \$	3,550,600 1,195,999	\$	10,943,401	(B) (B)			\$	34,890,000
	23-2019	Ş	1,195,999	\$	450,000					
	31-2018			\$	400,000					
				\$	18,350,000	(R)				
D1160 FY2010 Stormwater Management Retrofits	29-2016	\$	1,920,000	\$	4,456,000				\$	21,820,000
	25-2019	\$	514,000	ć	F 280 000	(B)				
	31-2018			\$ \$	5,280,000 4,750,000		\$	745,000		
	51-2010			ŝ	4,900,000		Ŷ	745,000		
D1161 FY2019 Shaffersville Road Culvert Replacement	26-2018	\$	125,000	\$	-	(B)			\$	125,000
D1163 FY2012 Trotter Rd Slope Stabilization	25-2019	\$	3,265	\$	751,735		\$	984	\$	755,000
D1164 FY2013 Community Environmental Partnerships	26-2018	\$	50,000	\$		(B)			\$	4,300,000
				\$ \$	1,400,000 2,850,000					
D1165 FY2013 Flood Mitigation & Stormwater Enhancement	29-2016	\$	1,800,000	ې \$		(B)			\$	20,462,000
	41-2017	\$	1,000,000	Ť		(B)			Ŧ	,,
	26-2018	\$	600,000			(B)				
				\$	6,787,000					
	31-2018			\$	4,900,000					
	29-2019			\$ \$	500,000 2,475,000					
				\$	2,400,000					
D1166 FY2015 Chestnut Hills Drainage Improvements	29-2016	\$	140,000	\$	207,490				\$	515,000
	26-2018	\$	150,000			(B)				
	25-2019	\$	17,510			(B)				
	26.2010	<u>,</u>	422.000	<u>_</u>		(B)			<u>,</u>	225.000
D1168 FY2015 Morgan Woodbine Road Slope Stabilization D1169 FY2016 Storm Drain Culvert Replacement Program	26-2018 26-2018	\$ \$	133,000 829,171	\$ \$	92,000 1,970,829		-		\$ \$	225,000 4,600,000
	25-2018	ې \$	1,800,000	ې	1,370,023	(B) (B)			Ŷ	-,000,000
D1170 FY2017 Cardinal Forest Drainage Improvements	29-2016	\$	163,000	\$	37,000	(B)			\$	200,000
D1171 FY2016 Cissell Avenue-Haddaway Place Drainage Improvements	29-2016	\$	200,000	\$		(B)			\$	300,000
JIIII I IZUID CISSEII AVEIIUE-FIAUUAWAY PIACE Drainage improvements	25-2019	\$	100,000	.		(B)	<u>.</u>			
		\$	15,000	\$	45,000		\$	6,000	\$	115,000
D1174 FY2016 Spring Glen Drainage Improvements	26-2018		FF 000			(B)	1.	386,000	\$	6,400,000
		\$	55,000			(B)	S	500,000	Ŷ	0,400,000
	26-2018 25-2019		1,000,000			(B) (B)	\$	,		
	26-2018	\$ \$		\$	1,700,000	(B)	\$ \$	192,001		
D1174 FY2016 Spring Glen Drainage Improvements D1175 FY2018 Valley Mede/Chatham Flood Mitigation	26-2018 25-2019 25-2019	\$ \$	1,000,000	\$	1,200,000	(B) (O) (O)				
D1175 FY2018 Valley Mede/Chatham Flood Mitigation	26-2018 25-2019 25-2019 31-2018	\$ \$	1,000,000	\$ \$	1,200,000 2,000,000	(B) (O) (O) (G)			\$	7,500,000
D1175 FY2018 Valley Mede/Chatham Flood Mitigation	26-2018 25-2019 25-2019 31-2018 29-2019	\$ \$	1,000,000	\$ \$ \$	1,200,000 2,000,000 100,000	(B) (O) (O) (G) (O)			\$	7,500,000
D1175 FY2018 Valley Mede/Chatham Flood Mitigation	26-2018 25-2019 25-2019 31-2018	\$ \$	1,000,000	\$ \$	1,200,000 2,000,000 100,000 4,200,000	(B) (O) (O) (G) (O) (O)			\$	7,500,000
D1175 FY2018 Valley Mede/Chatham Flood Mitigation D1176 Watershed Management Construction	26-2018 25-2019 31-2018 29-2019 29-2019	\$ \$ \$	1,000,000 2,500,000	\$ \$ \$ \$	1,200,000 2,000,000 100,000 4,200,000 1,200,000	(B) (O) (O) (G) (O) (O) (O) (R)				
D1175 FY2018 Valley Mede/Chatham Flood Mitigation	26-2018 25-2019 25-2019 31-2018 29-2019	\$ \$	1,000,000	\$ \$ \$	1,200,000 2,000,000 100,000 4,200,000 1,200,000	(B) (O) (O) (G) (O) (O) (R) (B)			\$	7,500,000
D1175 FY2018 Valley Mede/Chatham Flood Mitigation D1176 Watershed Management Construction	26-2018 25-2019 31-2018 29-2019 29-2019 29-2019 25-2019	\$ \$ \$	1,000,000 2,500,000	\$ \$ \$ \$ \$	1,200,000 2,000,000 100,000 4,200,000 1,200,000	(B) (O) (O) (G) (O) (O) (R) (B) (O)				

D1179 Courthouse Drive Culvert and Slope Repair	25-2019	\$ 100,000	\$ - (B)	\$	100,000
				\$	0

EDUCATION PROJECTS											
				c	ther Sources	Bond Anticipation			Estimated Cost		
Project Description	Bill No.	U	nsold Bonds		of Funds		Note Funded		of Project		
E0973 FY2003 Wavery Elementary Renovations	41-2017	\$	78,555	\$	19,562,445 (B)	\$	387,000	\$	27,726,000		
	26-2018	\$	4,000,000		(B)						
				\$	3,200,000 (T)						
				\$	885,000 (Z)						
E0980 FY2004 Systemic Renovations	29-2016	\$	5,971,048	\$	122,324,952 (B)	\$	688,531	\$	167,389,000		
					(B)						
				\$	4,555,000 (P)						
				\$	6,100,000 (T)						
				Ś	28,438,000 (Z)						
0989 FY1989 Barrier-free Projects	41-2017	\$	22,935	\$	3,763,065 (B)	\$	14,000	\$	5,753,000		
	25-2019	\$	214,000	Ť	(B)	-	,==	+	-,,		
		-	,	\$	303,000 (P)						
				\$	1,450,000 (T)						
E0990 FY2002 Playground Equipment	41-2017	\$	31,431	\$	2,318,569 (B)			\$	2,930,000		
······································	41 2017	Ŷ	51,451	Ś	580,000 (T)			Ŷ	2,550,000		
E0994 FY2004 Roofing Program	25-2019	\$	461,010	\$	25,124,399 (B)			\$	33,617,000		
	25-2015	ç	401,010	ې \$	3,251,000 (T)			ç	33,017,000		
				ې \$	4,500,000 (T)						
E0995 FY2004 Roofing Program	29-2016	\$	939,000	ې \$	8,486,000 (B)	\$	62,000	\$	18,242,000		
	29-2016	Ş	939,000	Ş		Ş	62,000	Ş	18,242,000		
	26 2010	ć	267.606	Ş	8,817,000 (T)			ć	2 770 000		
E1012 FY2008 School Parking Lot Expansion	26-2018	\$	367,606	\$	2,411,394 (B)			\$	2,779,000		
E1021 FY2011 Technology	25-2019	\$	1,000	\$	4,985,000 (B)			\$	41,986,000		
	26 2010	~		\$	37,000,000 (T)			~	46 500 000		
E1024 FY2019 Hammond HS Renovation/Addition	26-2018	\$	4,000,000	\$	- (B)			\$	16,500,000		
	25-2019	\$	12,500,000		(B)	-		-			
E1028 FY2016 New Elementary School #42	26-2018	\$	3,156,516		23,658,484 (B)	\$	239,913	\$	26,815,000		
E1030 FY2014 Deep Run Elementary Renovation/Addition	29-2016	\$	126,951	\$	15,750,016 (B)	\$	10,185	\$	16,086,000		
	26-2018	\$	209,033		(B)						
E1031 FY2014 Wilde Lake Middle Renovation/Addition	41-2017	\$	657,537	\$	19,330,463 (B)	\$	385,840	\$	25,488,000		
				\$	1,500,000 (T)						
				\$	4,000,000 (Z)						
E1033 FY2015 Patuxent Valley Middle School Renovation	41-2017	\$	956,572	\$	15,114,428 (B)	\$	9,927	\$	17,471,000		
				\$	1,400,000 (T)						
E1034 FY2015 Swansfield Elementary Renovation/Addition	41-2017	\$	220,076	\$	16,795,924 (B)	\$	7,809	\$	17,016,000		
E1035 FY2019 New High School #13	26-2018	\$	4,347,000	\$	2,385,000 (B)	\$	739,000	\$	15,732,000		
	25-2019	\$	9,000,000		(B)						
E1043 FY2019 Talbott Springs Elem School Renovation		\$	750,000	\$	- (B)	\$	196,000	\$	17,550,000		
	26-2018	\$	6,300,000		(B)						
	25-2019	\$	9,500,000		(B)						
		\$	142,000	\$	858,000 (Z)	\$	142,000				
E1044 FY2019 Systemic Renovations	26-2018	\$	17,116,000	\$	- (B)			\$	36,324,000		
	25-2019	\$	4,658,000	1	(B)	1					
				\$	1,400,000 (P)	1					
				\$	13,150,000 (T)						
E1045 FY2019 Relocatable Classrooms	26-2018	\$	669,000	\$	1,131,000 (B)	\$	19,000	\$	4,800,000		
	25-2019	\$	3,000,000	L	(B)			L			
E1046 FY2019 Roofing	26-2018	\$	6,540,000	\$	6,000 (B)	\$	7,000	\$	8,888,000		
	25-2019	\$	2,342,000	1	(B)	1					
	•			•		•		\$	280,591		

# FIRE AND RESCUE PROJECTS

				0	ther Sources		Bond Anticipation	Es	stimated Cost
Project Description	Bill No.	Un	sold Bonds		of Funds		Note Funded		of Project
F5960 FY2001 Firestation Systemic Improvements	26-2018	\$	686,074	\$	2,936,926	(B)	\$ 121,000	\$	6,953,000
				\$	810,000	(P)			
				\$	2,520,000	(T)			
F5964 FY2012 Firestation One Relocation (Elkridge)	41-2017	\$	203,589	\$	14,743,411	(B)		\$	19,097,000
				\$	500,000	(G)			
				\$	3,650,000	(T)			
F5973 FY2010 Logistics Facility	25-2019	\$	1,295,967	\$	554,033	(B)		\$	1,850,000
F5976 FY2018 North Columbia Fire Station	41-2017	\$	254,000	\$	146,000	(B)	\$ 25,000	\$	8,755,000
	26-2018	\$	700,000			(B)			
				\$	7,655,000	(0)			

HIGHWAY PROJECTS									
				C	ther Sources		Bond Anticipation	Es	timated Cost
Project Description	Bill No.	Un	sold Bonds		of Funds		Note Funded		of Project
H8904 FY2007 Community Road Revitalization	26-2018	\$	4,546	\$	495,454 (E	3)		\$	4,225,000
	25-2019	\$	250,000	\$	- (E	3)			
				\$	3,475,000 (F	P)			
								\$	-

\$

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	ROAD CONSTRUCTION PROJECTS									
					C	ther Sources		<b>Bond Anticipation</b>	Est	imated Cost
I	Project Description	Bill No.	Uns	sold Bonds		of Funds		Note Funded	c	of Project
	4110 FY1991 Dorsey Run Rd South Lk	26-2018	\$	199,000	\$	605,000	(B)		\$	8,062,000

	25-2019	\$	6,000	Ι.		(B)	1			
				\$ \$	2,350,000 100,000	(E) (G)				
	31-2016	÷	675,000	\$ \$	626,000 1,403,000	(O)			ĺ	
	43-2017	\$ \$	363,000	Ş	1,405,000	(X) (X)			ĺ	
	28-2018	\$	278,000			(X) (X)			ĺ	
	27-2019	\$	1,457,000			(X)			ĺ	
J4121 FY1992 Private Road Recon	29-2016	\$	104,000	\$ \$	701,000 23,000	(B) (O)			\$	828,000
J4142 FY1998 Hall Shop Road Improvements	29-2016 26-2018	\$ \$	33,982 411,440	\$	496,578	(B) (B)			\$	942,000
J4148 FY2000 Dorsey Run Rd Improv	29-2016	\$	43,000	\$	962,230	(B)			\$	33,005,000
· · · · · · · · · · · · · · · · · · ·	26-2018	\$	75,000		,	(B)				
	25-2019	\$	537,770			(B)			ĺ	
				\$	2,275,000	(D)			ĺ	
				\$	4,052,000	(E)			ĺ	
				\$ \$	130,000 185,000	(G) (P)			ĺ	
	43-2017	\$	0	\$	24,745,000	(X)			ĺ	
J4154 FY1998 Stone Wall Replace	26-2018	\$	870,653	\$	752,347	(B)			\$	2,344,000
	25-2019	\$	506,000			(B)				
				\$	215,000	(P)				
J4155 FY2012 Marriottsville Rd Improvs	29-2016	\$	710,535	\$	104,465	(B)			\$	1,115,000
	26-2018 25-2019	\$	210,000			(B) (B)			ĺ	
	25-2019	\$	75,000	\$	15,000	(D)			ĺ	
J4164 FY1997 Road Capacity Improvements	28-2018	\$	327,000	\$	3,608,311	(D) (X)	\$	40,213	\$	8,221,000
	27-2019	\$	470,689	Ŷ	0,000,011	(X)	Ŷ	.0,210	Ŷ	0,222,0000
				\$	115,000	(D)			ĺ	
				\$	3,700,000	(E)				
J4167 FY2010 Snowden River/Broken Land	31-2016	\$	476,866	\$	133,134	(X)			\$	680,000
	43-2017	\$	70,000	<u>,</u>	4 005 040	(X)			_	2 772 000
J4168 FY1998 Roadway Safety Imprv	25-2019	\$	69,988	\$ \$	1,985,012 140,000	(B) (D)			\$	2,773,000
				ې \$	308,000	(D) (P)			ĺ	
				\$	270,000	(X)			ĺ	
J4170 FY2004 Roger's Avenue Improvements	41-2017	\$	575,000	Ĺ.	-,	(B)			\$	4,226,000
				\$	116,000	(D)			ĺ	
	31-2016	\$	485,335	\$	298,665	(X)	\$	18,000	ĺ	
	43-2017	\$	2,211,000			(X)			ĺ	
	28-2018	\$	255,000			(X)			ĺ	
J4173 FY2000 Hanover Road Improvements	27-2019 26-2018	\$ \$	285,000 55,000			(X) (B)			\$	635,000
14173 T 12000 Hanover Road improvements	25-2018	\$	200,000			(B)			ç	035,000
	20 2010	Ŷ	200,000	\$	150,000	(E)			ĺ	
	31-2016	\$	46,000	\$	34,000	(X)			ĺ	
	27-2019	\$	150,000			(X)				
J4177 FY2001 State Road Construction	26-2018	\$	2,325,000			(B)			\$	24,090,000
	25-2019	Ş	69,000	ć	12 514 222	(B)	~	12,000	ĺ	
	31-2016 43-2017	\$ \$	221,769 2,238,000	\$	13,514,232	(X) (X)	\$	12,000	ĺ	
	28-2017	\$	1,870,999			(X) (X)			ĺ	
	20 2010	Ŷ	1,0,0,0,000	\$	51,000	(D)			ĺ	
				\$	3,800,000	(E)				
J4178 FY2001 County/State Noise Abatement	26-2018	\$	727	\$		(B)			\$	7,135,000
J4181 FY2003 Guilford Road (US1 to Dorsey Run Road)	43-2017	\$	490,000	\$	232,000		\$	33,000	\$	1,878,000
	28-2018	\$	169,000			(X)			ĺ	
	27-2019	\$	644,000	\$	13,000	(X) (D)			ĺ	
				\$	330,000				ĺ	
J4182 FY2002 Dorsey Run Road Improvements	43-2017	\$	125,000	Ĺ.		(X)			\$	3,300,000
	28-2018	\$	300,000			(X)				
	25-2019	\$	300,000			(B)			ĺ	
				\$	35,000				ĺ	
		<b>_</b>		\$	2,540,000		<b>_</b>		<u> </u>	
J4202 FY2004 Stephens Road Improvements	31-2016 43-2017	\$ \$	358,467 154,000	\$	1,330,950		\$	41,000	\$	9,160,000
	43-2017 28-2018	ې \$	7,119,583	1		(X) (X)			Í –	
	27-2019	\$	147,000			(X) (X)			Í –	
		1	,	\$	50,000				Í –	
J4205 FY2006 Marriottsville Road Improvements	28-2018	\$	4,652,417	\$	222,583	(X)	\$	58,000	\$	6,125,000
		1		\$	1,000,000				Í –	
1420C EV2007 Mentovide - Drad Investor	26.2016	-	CCE 000	\$	250,000		—		-	10.020.005
J4206 FY2007 Montevideo Road Improvements	26-2018 25-2019	\$ \$	665,000 1,090,000			(B) (B)			\$	10,930,000
	30-2016	\$ \$	942,505	\$	5,280,495		\$	53,000	Í –	
	27-2019	\$	2,892,000	[		(X)	ĺ .		Í –	
				\$	60,000				L	
J4207 FY2009 Oakland Mills Road Improvements	29-2016	\$	174,000	\$	11,000				\$	6,096,000
		1.		\$	11,000		Ι.		Í –	
	30-2016	\$ ¢	1,355,881	\$	499,198		\$	27,000	Í –	
	28-2018	\$	3,708,939	1		(X)			Í –	
	27.2010									
J4208 FY2006 Watersville Road Slope Reconstruction	27-2019 41-2017	\$ \$	335,982 11,552	\$	538,448	(X) (B)	\$	9,240	\$	560,000

J4211 FY2007 Roadway Capacity Improvements	27-2019	\$	696,882	\$	603,118	(X)	\$	6,000	\$	1,700,000
	25-2019	\$	400,000			(B)				
J4212 FY2007 State Road Construction	43-2017	\$	9,553,685	\$	23,696,315	(X)	\$	1,972,000	\$	35,400,000
				\$	350,000	(D)				
				\$	500,000					
				\$	1,300,000					
J4214 FY2007 Guilford at Vollmerhausen Improvements	29-2016	\$	2,181,123	\$	663,877		\$	21,000	\$	3,540,000
	41-2017	\$	125,000			(B)				
		1		Ş	570,000					
J4215 FY2007 Marriottsville Road/ US 40 to MD 144	30-2016	\$	1,567,543	\$	135,457	(X)			\$	5,740,000
	28-2018	\$	1,048,000			(X)				
	27-2019	\$	2,739,000	\$	250.000	(X)				
J4220 FY2014 Developer/County Shared Improvements	43-2017	\$	425,000	Ş	250,000	(E) (X)	-		\$	850,000
34220 Tr2014 Developer/County Shared improvements	43-2017	ç	423,000	ć	425,000	(A) (D)			ç	830,000
J4222 FY2008 Snowden River Parkway Widening East Bound	30-2016	\$	94,652	\$	,	(X)			\$	2,863,000
34222 1 12000 Showden river Farkway widening Last bound	43-2017	\$	947,000	Ļ	1,101,540	(X) (X)			Ŷ	2,003,000
	28-2018	\$	652,000			(X)				
	20 2010	Ŷ	002,000	Ś	68,000	• •				
J4225 FY2008 Ellicott Center Dr/Rogers Ave	43-2017	\$	67,185	\$	1,746,701	• •			\$	1,860,000
	27-2019	\$	46,114		, ., .	(X)			,	,,
J4226 FY2008 Road Projects Contingency Fund	29-2016	\$	119,000	\$	19,000	(B)			\$	2,000,000
	41-2017	\$	31,000			(B)				
	43-2017	\$	74,451	\$	1,125,549	(X)	\$	11,000		
	28-2018	\$	250,000			(X)				
J4230 FY2017 Sanner Road Improvements	29-2016	\$	108,000	\$	42,000	(B)	\$	9,000	\$	300,000
	26-2018	\$	50,000			(B)				
	25-2019	\$	100,000			(B)				
J4231 FY2013 Elkridge Main Street Improvements	29-2016	\$	60,000	\$	40,000	(B)	\$	23,000	\$	230,000
	26-2018	\$	130,000			(B)				
J4237 FY2010 MD175/Oakland Mills Road Interchange	30-2016	\$	1,553,901	\$	11,673,099	(X)	\$	13,000	\$	14,000,000
	27-2019	\$	773,000			(X)				
J4239 FY2014 Old Roxbury Road	41-2017	\$	376,000	\$	124,000	(B)	\$	526,760	\$	1,060,000
	26-2018	\$	385,000			(B)				
	43-2017	<i>.</i>	150.000	\$	175,000				<i>.</i>	
J4240 Roadway Rehabilitation/Safety Program	41-2017	\$	150,000	\$	-	(B)			\$	400,000
	25-2019	\$	250,000			(B)			\$	5 550 000
J4241 FY2011 US RT 1/ RT 175 to Port Capital Drive	26-2018	\$	750,000	÷	125,000	(B)			Ş	5,550,000
	30-2016	\$	3,176,573	ې \$	498,427					
	43-2017	\$	1,000,000	ç	498,427	(X)				
J4242 FY2014 Brighton Dam Road at Highland Roundabout	43-2017	\$	236,000	\$	29,000	(X)			\$	265,000
J4245 FY2016 Scenic Roads Enhancement	29-2016	\$	164,000	\$	,	(B)			\$	180,000
J4246 FY2018 Old Montgomery Road at Brightfield Road Intersection Impro		\$	85,000	Ŧ	,	(B)			Ś	200,000
		Ŧ	,	\$	115,000	• •			*	
J4247 FY2017 Kit Kat Road	29-2016	\$	25,000		-,	(B)	1		\$	175,000
	41-2017	\$	150,000	1		(B)			Ľ	-,
J4248 FY2017 Savage Area Complete Streets	29-2016	\$	27,000	\$	298,000	(B)	1		\$	585,000
	25-2019	\$	260,000	1		(B)				
J4249 FY2017 MD 100 at MD 103	29-2016	\$	160,000			(B)			\$	5,750,000
				\$	590,000	(D)				
		1		\$	3,250,000	(0)				
	43-2017	\$	1,750,000	\$	-	(X)				
J4250 FY2020 Howard Road Improvements	25-2019	\$	75,000			(B)			\$	75,000
J4251 FY2018 Lime Kiln Road Improvements	41-2017	\$	118,000	\$	32,000	(B)	\$	21,000	\$	150,000
J4252 FY2019 Systemic Infrastructure Improvements to Dntn EC	26-2018	\$	1,350,000	\$	-	(B)			\$	1,350,000
									\$	381,000

#### ROADSIDE AND SIDEWALK PROJECTS

Project Description	Bill No.	Unsold Bonds		0	ther Sources of Funds		Bond Anticipation Note Funded	Estimated Cos of Project		
K5035 FY1998 School Route Pathways	29-2016	\$	100,000	\$	461,057 (B)		Note runued	Ś	1,888,000	
K5035 FT1998 SCHOOLKOULE Palliways	41-2017			Ş				Ş	1,888,000	
	-	\$	300,000		(B)					
	26-2018	\$	500,000		(B)					
	25-2019	\$	371,943		(B)	·				
				\$	155,000 (P)					
K5036 FY1998 Routine Sidewalk/Walkway Extensions	29-2016	\$	120,000	\$	696,569 (B		\$ 36,000	\$	1,670,000	
	41-2017	\$	200,000		(B)					
	26-2018	\$	600,000		(B)	)				
	25-2019	\$	3,431		(B)	)				
				\$	50,000 (D	)				
K5040 FY2005 Guilford Road Pedestrian/Bike Improvements	29-2016	\$	96,525	\$	268,475 (B)	)		\$	725,000	
	41-2017	\$	300,000		(B)	)				
	26-2018	\$	1,000		(B)	)				
	25-2019	\$	19,000		(B)	)				
				\$	40,000 (P)					
K5043 Sidewalk Repair Program	26-2018	\$	116,372	\$	788,628 (B	) (	\$ 18,000	\$	5,180,000	
	25-2019	\$	200,000		(B)					
				\$	481,000 (O	)				
				Ś	3,594,000 (P)	·				
K5054 FY2003 Roadside Improvement Program	26-2018	\$	18,000	\$	1,947,000 (B			\$	3,715,000	
		+		\$	350,000 (D			Ŧ	-,,	
				Ś	1,400,000 (P)					
K5061 FY2007 Pedestrian Plan Projects	29-2016	\$	350,000	\$	120,000 (B)			\$	4,796,000	
	41-2017	\$	905,000	Ŷ	(B)			Ŷ	.,. 50,000	
	26-2018		500,000		(B) (B)					
1	20-2018	\$	500,000	I	(B)					

1	25-2019	\$	976,000	1	(	B)			L	
		·	,	\$	325,000 (					
				\$	220,000 (	G)				
				\$	650,000 (	0)				
				\$	750,000 (	P)				
K5062 FY2009 School Route Pathways	29-2016	\$	100,000	\$	- (				\$	350,000
	25-2019	\$	100,000			B)				
K5063 FY2017 North Laurel Road Sidewalk	41-2017	\$	75.000	\$ \$	150,000 (				\$	75.000
K5064 FY2017 Mission Road Sidewalk	41-2017	\$ \$	75,000	\$ \$	- ( 64,000 (	B)			ې \$	75,000 375,000
K3004 1 12017 Wilssion Koad Sidewalk	26-2018	\$	60,000	ڊ	, ,	B)			ç	373,000
	25-2019	\$	240,000			B)				
K5065 Doncaster Drive Sidewalk	25-2019	\$	110,000	\$	- (				\$	305,000
					(	B)				
				\$	195,000 (	P)				
K5066 FY2014 Bicycle Plan Projects	29-2016	\$	116,000	\$	- (	B)			\$	5,331,000
	41-2017	\$	800,000			B)				
	26-2018	\$	1,700,000			B)				
	25-2019	\$	1,580,000			B)				
				\$ \$	104,000 ( 931,000 (					
				ې S	100,000 (					
K5068 ADA Ramps Upgrade	26-2018	\$	67,000	\$	1,433,000 (				\$	1,500,000
K5069 Bituminous Curb Replacement Program	41-2017	\$	196,000	\$	, , ,	B)			\$	1,500,000
	26-2018	\$	600,000	Ľ		B)			Ľ	,,
			· · ·		,	. ,			\$	-
LIBRARY PROJECTS										
				~			D	•		
Project Description	Bill No.	Ur	nsold Bonds	U	ther Sources of Funds			Anticipation te Funded		timated Cost of Project
L0015 FY2008 Elkridge Branch Library	29-2016	\$	804,879	\$	23,516,121 (	в)	\$	29,177	\$	25,111,000
		Ŧ		\$	125,000 (		Ŧ		Ŧ	,,
				\$	665,000 (					
	44 0047	4			4 700 057 /	D)	\$	8,000	\$	6,086,000
L0016 FY2013 Renovate Central & East Columbia Branches	41-2017	\$	208,343	\$	4,726,657 (	D)	Ŷ	0,000	Ş	
L0016 FY2013 Renovate Central & East Columbia Branches	41-2017	Ş	208,343	\$ \$	4,726,657 ( 1,151,000 (		Ŷ	0,000	Ş	-,,
L0016 FY2013 Renovate Central & East Columbia Branches L0018 FY2018 Glenwood Branch Renovation	41-2017	\$ \$	208,343 708,000			G)	Ŷ	0,000	\$	730,000
L0018 FY2018 Glenwood Branch Renovation		Ċ		\$	1,151,000 (	G)	Ŷ		Ċ	
		Ċ		\$	1,151,000 (	G)	Ý		\$	
L0018 FY2018 Glenwood Branch Renovation		Ċ		\$ \$	1,151,000 (	G)		, 	\$	730,000
L0018 FY2018 Glenwood Branch Renovation		\$		\$ \$	1,151,000 ( 22,000 (	G)	Bond	Anticipation	\$ \$ Es	730,000
L0018 FY2018 Glenwood Branch Renovation COMMUNITY COLLEGE PROJECTS	41-2017	\$	708,000	\$ \$	1,151,000 ( 22,000 ( https://www.second.com/ ther Sources	(G) (B)	Bond	Anticipation	\$ \$ Es	730,000 - timated Cost
L0018 FY2018 Glenwood Branch Renovation COMMUNITY COLLEGE PROJECTS Project Description	41-2017 Bill No.	\$ Ur	708,000	\$ \$ 0	1,151,000 ( 22,000 ( 22,000 ( ther Sources of Funds 10,594,000 (	(G) (B)	Bond	Anticipation te Funded	\$ \$ Es	730,000 - timated Cost of Project
L0018 FY2018 Glenwood Branch Renovation COMMUNITY COLLEGE PROJECTS Project Description M0536 FY2015 Nursing & Science Technology Building	41-2017 Bill No. 41-2017 26-2018	\$ Ur \$ \$	708,000 nsold Bonds 2,515,000 9,249,000	\$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 0 <b>Funds</b> 10,594,000 ( 21,061,000 (	(G) (B) (B) (G)	Bond	Anticipation te Funded	\$ \$ Es	730,000 
L0018 FY2018 Glenwood Branch Renovation COMMUNITY COLLEGE PROJECTS Project Description	41-2017 Bill No. 41-2017	\$ Ur \$	708,000	\$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(G) (B) (B) (G) (B)	Bond	Anticipation te Funded	\$ \$ Es	730,000 - timated Cost of Project
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX	41-2017 Bill No. 41-2017 26-2018 25-2019	\$ Ur \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000	\$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 0 <b>ther Sources</b> <b>of Funds</b> 10,594,000 ( 21,061,000 ( 1,412,000 (	(G) (B) (B) (G) (G)	Bond	Anticipation te Funded	\$ \$ Es \$	730,000 
L0018 FY2018 Glenwood Branch Renovation COMMUNITY COLLEGE PROJECTS Project Description M0536 FY2015 Nursing & Science Technology Building	41-2017 Bill No. 41-2017 26-2018	\$ Ur \$ \$	708,000 nsold Bonds 2,515,000 9,249,000	\$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 6 <b>Funds</b> 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 (	(G) (B) (B) (B) (G) (B) (G) (B)	Bond	Anticipation te Funded	\$ \$ Es	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX	41-2017 Bill No. 41-2017 26-2018 25-2019	\$ Ur \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000	\$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 6 <b>Funds</b> 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 (	(G) (B) (B) (B) (G) (G) (G) (G)	Bond	Anticipation te Funded	\$ \$ Es \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016	Ur \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 6 0 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 230,000 (	(G) (B) (B) (B) (G) (G) (C)	Bond Not \$	Anticipation te Funded 3,956,000	\$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016           41-2017	Ur \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000	\$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 6 6 7 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 230,000 ( 3,738,000 (	(G) (B) (B) (B) (G) (B) (G) (C) (B) (B)	Bond	Anticipation te Funded	\$ \$ Es \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016           41-2017           26-2018	Ur \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000 2,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 230,000 ( 3,738,000 ( (	(G) (B) (B) (G) (B) (G) (C) (B) (C) (B) (B) (B) (B) (B) (B) (C)	Bond Not \$	Anticipation te Funded 3,956,000	\$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016           41-2017	Ur \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 230,000 ( 3,738,000 ( (	(G) (B) (B) (B) (G) (B) (G) (C) (B) (B)	Bond Not \$	Anticipation te Funded 3,956,000	\$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016           41-2017           26-2018	Ur \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000 2,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 230,000 ( 3,738,000 ( (	(G) (B) (B) (G) (B) (G) (C) (B) (C) (B) (B) (B) (B) (B) (B) (C)	Bond Not \$	Anticipation te Funded 3,956,000	\$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations	41-2017           Bill No.           41-2017           26-2018           25-2019           29-2016           41-2017           26-2018	Ur \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000 2,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 0 0 0 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( ( 0 0,738,000 ( 0 0,738,000 ( 0,738,000	(G) (B) (B) (G) (B) (G) (C) (B) (C) (B) (B) (B) (B) (B) (B) (C)	Bond Not \$	Anticipation te Funded 3,956,000 680,000	\$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS	#1-2017         Bill No.         41-2017         26-2018         25-2019         29-2016         41-2017         26-2018         25-2019	Un \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 - 718,000 2,000,000 2,000,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 38,738,000 ( ( ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	(G) (B) (B) (G) (B) (G) (C) (B) (C) (B) (B) (B) (B) (B) (B) (C)	Bond Not \$ \$	Anticipation te Funded 3,956,000 680,000 Anticipation	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	<ul> <li>41-2017</li> <li>Bill No.</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>Bill No.</li> </ul>	Ur Ur Ur	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 nsold Bonds	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 0 0 0 0 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 0 3,738,000 ( 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(G) (B) (B) (G) (G) (G) (G) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS	#1-2017         Bill No.         41-2017         26-2018         29-2016         41-2017         26-2018         29-2016	Ur \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 nsold Bonds 3,250,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(G) (B) (B) (B) (G) (B) (G) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	Bond Not \$ \$	Anticipation te Funded 3,956,000 680,000 Anticipation	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	41-2017         Bill No.         41-2017         26-2018         25-2019         29-2016         41-2017         26-2018         25-2019         Bill No.         29-2016         41-2017         20-2016         41-2017         21-2016         41-2017	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 nsold Bonds 3,250,000 2,348,699	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( 17,100,301 ( (	(G) (B) (B) (B) (G) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	<ul> <li>41-2017</li> <li>Bill No.</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>Bill No.</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>29-2016</li> </ul>	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000  nsold Bonds  2,515,000 9,249,000  1,412,000  718,000 2,000,000 2,000,000 2,000,000  nsold Bonds 3,250,000 2,348,699 3,917,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 1,412,0	(G) (B) (B) (B) (G) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	41-2017         Bill No.         41-2017         26-2018         25-2019         29-2016         41-2017         26-2018         25-2019         Bill No.         29-2016         41-2017         20-2016         41-2017         21-2016         41-2017	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 nsold Bonds 3,250,000 2,348,699	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( ( 17,100,301 ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(G) (B) (B) (G) (B) (G) (C) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	<ul> <li>41-2017</li> <li>Bill No.</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>Bill No.</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>29-2016</li> </ul>	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 2,000,000 3,250,000 2,348,699 3,917,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 3,738,000 ( 1,412,000 ( 1,412,0	(G) (B) (B) (B) (G) (B) (C) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description	<ul> <li>41-2017</li> <li>Bill No.</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>25-2019</li> <li>Bill No.</li> <li>29-2016</li> <li>41-2017</li> <li>26-2018</li> <li>29-2016</li> </ul>	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 2,000,000 3,250,000 2,348,699 3,917,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 1,412,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( 17,100,301 ( ( 7,593,000 (	(G) (B) (B) (G) (B) (G) (C) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description         N3102 FY2000 Blandair Regional Park	#1-2017         Bill No.         41-2017         26-2018         29-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 1,412,000 1,412,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 33,738,000 ( 3,738,000 ( 17,100,301 ( ( 7,593,000 ( 1,830,000 ( 9,840,147 ( (	(G) (B) (B) (G) (G) (G) (G) (G) (G) (G) (G) (G) (G	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description         N3102 FY2000 Blandair Regional Park	#1-2017         Bill No.         41-2017         26-2018         29-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019         9-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019         26-2018         25-2019	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,348,699 3,917,000 1,162,000 400,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 38,738,000 ( 3,738,000 ( 1,7,100,301 ( ( 7,593,000 ( 9,840,147 ( 1,141,000 (	(G) (B) (B) (G) (B) (G) (B) (B) (B) (B) (B) (B) (B) (B	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description         N3102 FY2000 Blandair Regional Park	#1-2017         Bill No.         41-2017         26-2018         29-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019         9-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019         26-2018         25-2019	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,348,699 3,917,000 1,162,000 400,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 3,738,000 ( 3,738,000 ( 1,1100,301 ( 1,830,000 ( 9,840,147 ( 1,141,000 ( 79,000 (	(G) (B) (B) (G) (B) (G) (B) (B) (B) (B) (B) (B) (B) (B	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$	730,000 
L0018 FY2018 Glenwood Branch Renovation         COMMUNITY COLLEGE PROJECTS         Project Description         M0536 FY2015 Nursing & Science Technology Building         M0539 FY2020 MATHEMATICS AND ATHLETICS COMPLEX         M0543 FY2012 Science Technology Bldg         M0550 FY2017 Systemic Renovations         PARKS AND RECREATION PROJECTS         Project Description         N3102 FY2000 Blandair Regional Park	#1-2017         Bill No.         41-2017         26-2018         29-2016         41-2017         26-2018         29-2016         41-2017         26-2018         25-2019	Ur \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	708,000 nsold Bonds 2,515,000 9,249,000 1,412,000 718,000 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 2,348,699 3,917,000 1,162,000 400,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,151,000 ( 22,000 ( 22,000 ( 10,594,000 ( 21,061,000 ( 38,268,000 ( 38,268,000 ( 38,268,000 ( 38,738,000 ( 3,738,000 ( 1,7,100,301 ( ( 7,593,000 ( 9,840,147 ( 1,141,000 (	(G) (B) (B) (B) (G) (B) (C) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	Bond \$ \$ Bond Not	Anticipation te Funded 3,956,000 680,000 Anticipation te Funded	\$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$           \$	730,000 

N3102 FY2000 Blandair Regional Park	29-2016	Ş	3,250,000	Ş	17,100,301	(B)	Ş	1,166,000	Ş	37,201,000
	41-2017	\$	2,348,699			(B)				
	26-2018	\$	3,917,000			(B)				
	25-2019	\$	1,162,000			(B)				
				\$	7,593,000	(G)				
				\$	1,830,000	(T)				
N3108 FY2004 Park Systemic Improvements	26-2018	\$	400,000	\$	9,840,147	(B)			\$	30,042,000
	25-2019	\$	4,109,853			(B)				
				\$	1,141,000	(G)				
				\$	79,000	(O)				
				\$	1,145,000	(P)				
				\$	13,327,000	(T)				
N3109 FY2004 Parks Resurfacing Program	41-2017	\$	200,000	\$	-	(B)			\$	7,846,000
				\$	199,000	(G)				
				\$	340,000	(P)				
				\$	7,107,000	(T)				
N3940 FY2000 North Laurel Park	26-2018	\$	742,708	\$	4,718,292	(B)	\$	198,000	\$	7,026,000
				\$	30,000	(D)				
				\$	1,241,000	(G)				
				\$	294,000	(T)				
N3957 FY2003 Troy Park & Historic Rehabilitation	26-2018	\$	3,050,444	\$	17,034,556	(B)	\$	354,000	\$	25,944,000
				\$	4,373,000	(G)				
				\$	105,000	(O)				
				\$	1,381,000	(T)				
N3958 FY2003 Historic Structure Rehab	29-2016	\$	400,000			(B)			\$	10,960,000
	41-2017	\$	150,000			(B)				
	26-2018	\$	300,000			(B)				
	25-2019	\$	665,000			(B)				
				\$	490,000	(G)				

				\$	4,012,000	• •			
				\$	222,000				
				\$	4,721,000				
N3959 FY2005 Patapsco Female Institute Site Work	26-2018	\$	957,917	\$	148,083	• •		\$	1,537,000
	25-2019	\$	44,000			(B)			
				\$	387,000				
N3960 FY2006 Robinson Property Nature Center	29-2016	\$	547,187	\$	11,807,813			\$	17,772,000
				\$	2,333,000				
				\$	1,100,000				
				\$	1,984,000				
N3963 FY2009 Pathway Trail Rehabilitation/Expansion	29-2016	\$	278,000	\$	-	(B)		\$	2,905,000
	41-2017	\$	200,000			(B)			
				\$	1,092,000				
				\$	200,000				
				\$	1,135,000				
N3965 FY2007 Middle Patuxent Improvs	25-2019	\$	652,000	\$	298,000	• •	\$ 173,00	00 \$	1,870,000
				\$	150,000				
				\$	25,000				
				\$	745,000				
N3967 FY2007 South Branch Park	29-2016	\$	481,000	\$	211,000	(B)	\$ 6,00	90 \$	1,468,000
	26-2018	\$	108,000			(B)			
				\$	100,000	• •			
				\$	8,000				
				\$	10,000	(P)			
				\$	550,000	(T)			
N3973 FY2014 E. Columbia Library Athletic Field & Site Improvs	26-2018	\$	46,600	\$	153,400			\$	,
N3977 FY2019 Kiwanis Park Extension	26-2018	\$	180,000	\$	-	(B)		\$	315,000
				\$	135,000	(0)			
								\$	-
POLICE PROJECT				_					
Project Description	Bill No.		old Bonds	_	ther Sources		Bond Anticipatio		stimated Cost
P4928 FY2015 New/Third Police Station	41-2017	\$	376,448	\$	3,223,552		\$ 20,00	\$ 00	4,015,000
	26-2018	\$	415,000			(B)			
SEWER PROJECTS									
		Δ.	dditional	0	ther Sources		Bond Anticipatio	n F	stimated Cost
Project Description	Bill No.		old Bonds	Ŭ	of Funds		Note Funded		of Project
S6175 FY2001 Little Patuxent Parallel Sewer	42-2017	Ś	4,739,657	\$	37,030,343	(M)		Ś	-
Soli Shi i zobi elde i daxent i didiel Sewei	42 2017	Ŷ	4,755,057	\$	7,130,000	• •		Ŷ	55,250,000
				\$	800,000				
				\$	3,530,000				
S6214 Sewer Contingency Fund				\$		(M)		Ś	46,600,000
Sozia Sewer contingency rund				\$	500,000	• •		Ŷ	40,000,000
				\$	1,000,000				
				\$	10,000,000				
				\$	5,000,000				
				ې Ś	20,055,000				
		<u> </u>		ډ	20,033,000	( •• )	1.		

			\$ 10,000,000	(G)		
			\$ 5,000,000	(O)		
			\$ 20,055,000	(W)		
S6237 FY2001 Patapsco Convey/Treatment Facilities	42-2017	\$ 16,445,837	\$ 21,954,163	(M)	\$ 118,000	\$ 51,000,00
			\$ 5,499,000	(I)		
			\$ 6,750,000	(UC)		
			\$ 351,000	(W)		
S6264 FY2008 LPWRP Capital Repairs	27-2018	\$ 5,507,609	\$ 12,722,391	(M)	\$ 616,000	\$ 38,502,00
	26-2019	\$ 4,625,000		(M)		
			\$ 964,000	(G)		
			\$ 14,683,000	(UC)		
S6269 FY2009 Ashleigh Knolls Shared Sewage	29-2016	\$ 862,000		(B)		\$ 4,236,000
	25-2019	\$ 1,112,000		(B)		
			\$ 2,100,000	(G)		
			\$ 162,000	(P)		
S6274 FY2015 Upper Little Patuxent Parallel	30-2016	\$ 1,442,000	\$ 547,021	(M)	\$ 16,000	\$ 3,650,00
	42-2017	\$ 1,150,000		(M)		
	27-2018	\$ 310,979		(M)		
	26-2019	\$ 200,000		(M)		
S6275 FY2012 Daniels Area Pumping Station	30-2016	\$ 188,734	\$ 163,266	(M)		\$ 3,020,00
	42-2017	\$ 1,300,000		(M)		
	27-2018	\$ 200,000		(M)		
	26-2019	\$ 1,168,000		(M)		
S6280 FY2013 Hammond/Patuxent Interceptor Improvements	30-2016	\$ 8,150,000	\$ 3,247,443	(M)		\$ 19,490,00
	42-2017	\$ 4,495,557		(M)		
	27-2018	\$ 1,000,000		(M)		
	26-2019	\$ 2,597,000		(M)		
S6281 FY2013 Dorsey/Guilford Interceptor Improvements	30-2016	\$ 5,466,821	\$ 931,179	(M)	\$ 18,000	\$ 12,345,00
	42-2017	\$ 5,425,000		(M)		
	27-2018	\$ 522,000		(M)		
S6282 FY2013 Bonnie Branch/Rockburn Interceptor Improvements	30-2016	\$ 1,902,914	\$ 1,859,086	(M)	\$ 44,000	\$ 5,325,00
	27-2018	\$ 1,563,000		(M)		
S6283 FY2013 Tiber/Sucker Branch Interceptor Improvements	30-2016	\$ 1,520,000	\$ 3,013,356	(M)	\$ 101,000	\$ 11,200,00
	42-2017	\$ 2,029,644		(M)		
	27-2018	\$ 1,950,000		(M)		
	26-2019	\$ 2,687,000		(M)		
S6284 FY2013 Deep Run/Shallow Run Interceptor Improvements	30-2016	\$ 3,560,000	\$ 3,988,165	(M)	\$ 371,000	\$ 23,625,00
	42-2017	\$ 3,460,000		(M)		
	27-2018	\$ 2,740,835		(M)		
	26-2019	\$ 9,876,000		(M)		
S6285 FY2017 MD 108 Pumpstation/Outfall Improvements	30-2016	\$ 65,000	\$ 50,000	(M)	\$ 23,000	\$ 495,00

	27-2018	\$	180,000	I	(N	1)			
	26-2019	\$	200,000		(N	1)			
S6286 FY2013 Dorsey Run Pump Station Upgrade	27-2018	\$	1,768,448	\$	3,368,552 (N	-	\$ 589,000	\$	5,137,000
S6287 FY2017 North Laurel Pump Station Parallel Force Main	30-2016 42-2017	\$ \$	422,000 2,005,000	\$	83,000 (N (N	<i>'</i>		\$	2,510,000
S6288 FY2020 Rockburn Pumping Station Upgrade	26-2019	\$	330,000	\$	- (N	'		\$	330,000
S6290 FY2014 Savage Area Sewer Study & Realignment	30-2016	\$	1,000,000	\$	2,929,490 (N	1)	\$ 570	\$	4,250,000
	42-2017	\$	59,509		(N	-			
S6295 FY2016 LPWRP 8th Addition Biosolids Processing Facilities	30-2016	\$	3,000,000	\$	56,938,230 (N	<i>'</i>	\$ 9,625,000	\$ :	117,080,000
	27-2018 26-2019	\$ \$	11,240,000 30,666,770		(N (N	<i>'</i>			
	20-2019	Ş	50,000,770	\$	15,235,000 (U				
S6297 FY2016 Old Frederick Road Pumping Station Upgrade	42-2017	\$	1,500,000	\$	21,000 (N			\$	1,735,000
	26-2019	\$	214,000		(N	1)			
S6298 FY2018 Dorsey Run Road Sewer Extension	42-2017	\$	387,000	\$	13,000 (N			\$	400,000
S6600 FY2019 Water & Wastewater Facilities Capital Repairs & Upgrades		\$	2,500,000	\$	- (N	·	\$ 36,000	\$	6,000,000
S6601 FY2020 Sewer Asset Management Program	26-2019 26-2019	\$ \$	3,500,000 500,000	\$	(N - (N			\$	985,000
Soot 112020 Sewel Asset Management Flogram	20-2019	ç	500,000	\$	485,000 (U	·		ç	383,000
S6698 Routine Sewer Extension Program	30-2016	\$	514,000	\$	3,440,435 (M	_	\$ 67,000	\$	4,875,000
	42-2017	\$	308,565		(M	1)			
	27-2018	\$	612,000		(N				
					(M				
S6699 On Site Septic Conversion PGM	42-2017 26-2019	\$ \$	3,000,000 2,956,000	\$	44,000 (N		\$ 40,000	\$	7,075,000
	20-2019	Ş	2,950,000	\$	(№ 75,000 (G				
				\$	1,000,000 (O				
					, , <b>,</b> ,	,		\$	10,306,001
INTERSECTION IMPROVEMENT PROJECTS									
				-					
Project Description	Bill No.		nsold Bonds	0	ther Sources of Funds		Bond Anticipation Note Funded		imated Cost of Project
T7088 FY2001 School Crosswalk Improvements	29-2016	\$	50,000	\$	217,000 (B)	)	Note i undeu	Ś	1,278,000
	41-2017	\$	200,000	Ť	(B)			Ŧ	_, ,,
	26-2018	\$	26,000		(B)	)			
				\$	135,000 (G	)			
				\$	400,000 (O				
	42 2017	\$	11 000	\$ \$	100,000 (P)				
T7089 FY2005 Residential Traffic Calming	43-2017 25-2019	\$ \$	11,000 250,000	ې \$	139,000 (X) - (B)	_		\$	1,560,000
17089 112005 Residential france canning	23-2019	ç	230,000	\$	325,000 (O			ç	1,500,000
				\$	985,000 (P)	-			
T7094 FY2007 Street Lighting Program	29-2016	\$	410,000		(B)	_		\$	2,645,000
	26-2018	\$	255,000		(B)	)			
				\$	140,000 (O				
	10 0017		co 000	\$	1,640,000 (P)		¢		
T7101 FY2008 Intersection Improvement Program	43-2017 31-2016	\$ \$	69,000 200,000	\$ \$	131,000 (X) 227,000 (X)		\$ 39,000	\$	1,600,000
17101 112008 intersection improvement Program	27-2019	\$	373,000	ڊ	227,000 (X) (X)			ç	1,000,000
		Ľ	,	\$	200,000 (D				
				\$	600,000 (E)				
T7102 FY2008 Street Sign Program	29-2016	\$	59,999	\$	79,095 (B)			\$	860,000
	26-2018	\$	56,487		(B)				
	25-2019	\$	44,419	\$	(B) 500,000 (D				
				\$	120,000 (P)				
T7103 FY2009 State/County Shared Traffic Control	26-2018	\$	293,000	\$	257,000 (B)	_		\$	1,000,000
	25-2019	\$	400,000		(B)	)			
				\$	50,000 (D	_			
T7104 FY2009 Developer/County Signals	29-2016	\$	50,000		(B)			\$	1,700,000
	26-2018	\$	200,000	\$	(B) 1,450,000 (D				
T7105 FY2011 Signalization Program	29-2016	\$	500,000	ې \$	94,000 (B)	·		\$	2,800,000
	41-2017	\$	100,000	ľ	(B)				,,
	26-2018	\$	356,000		(B)	)			
	25-2019	\$	850,000		(B)				
T710C Interception Interceptor and Day and	43-2017	\$	516,856	\$ ¢	383,144 (X)	_	ć 00.000	ć	2 400 000
T7106 Intersection Improvement Program	29-2016 41-2017	\$ \$	329,000 350,000	\$	582,000 (B) (B)	·	\$ 92,000	\$	3,490,000
	26-2018	ې \$	706,000		(B) (B)				
	25-2019	\$	633,000		(B)				
		1		\$	240,000 (D				
		<u> </u> .		\$	650,000 (X)	_		ļ.,	
T7107 FY2004 Downtown Columbia Patuxent Branch Trail Extension	26-2018 25-2019	\$ ¢	25,000		(B)			\$	575,000
	23-2019	\$	320,000	\$	(B) 50,000 (D				
		1		\$	180,000 (G	-			
T7108 FY 2016 Clarksville-River Hill Streetscape Improvements	29-2016	\$	375,000	İ	(B)	_		\$	575,000
· · ·	25-2019	\$	200,000	L	(B)				
								\$	
WATER PROJECTS									
			Additional	^	ther Sources		Bond Anticipation	Fc+	imated Cost
			nsold Bonds	5	of Funds		Note Funded		of Project
Project Description	Bill No.		lisolu bollus		UI Fullus				
Project Description W8218 Water Contignecy Fund	BIII NO.	T	lisolu Bollus		(N	1)	Hote Fundeu	\$	4,650,000

			794,000			(M)				
	27-2018 26-2019	\$ \$	98,000	1		(M)				
V8698 Routine Water Extension Program	30-2016	\$	877,568	\$		(M)			\$	4,275,000
N8603 FY2020 Water Asset Management Program	26-2019	\$	500,000	\$	485,000	(M)			\$	985,000
W8602 FY2016 Sleeves, Relocations, Appurtenances	26-2019	\$	3,050,000	\$	2,000,000	(M) (UC)			\$	5,050,000
				\$ \$	915,000 4,000,000	(UC)				
W8600 Utility Systemic Additions/Improvements	27-2018	\$	4,367,538	\$	3,632,462				\$	12,915,000
	26-2019	\$	200,000	Ċ		(M)	Ŷ	5,000		
N8332 FY2018 Heritage Heights Water and Sewer Extensions	42-2017 42-2017	\$ \$	1,810,000 813,000	\$	87,000	(M) (M)	\$	5,000	\$	1,100,000
V8331 FY2017 Twin Rivers Road Water Main Replacement	30-2016	\$	648,000	\$	107,000		\$	19,000	\$	2,565,000
N8330 FY2017 Old Columbia Pike Water Main Rehab/Replace	30-2016 42-2017	\$ \$	696,000 3,260,000	\$	59,000	(M) (M)	\$	7,000	\$	4,015,000
N8328 FY2015 630 West Zone Water Pumping Station	27-2018	\$ ¢	8,608,906	\$ ¢		(M)	\$ ¢	514,000	\$ ¢	10,000,000
N8327 FY2015 Old Lawyer Hill Rd Water Supply Main Replacement	26-2019	\$	150,000	\$	92,540		4		\$	1,210,000
				\$	55,000	(0)				
W8325 FY2014 Reclaimed Water System Development	42-2017 27-2018	\$ \$	3,594,000 841,000	\$	138,000	(M) (M)	\$	59,000	\$	4,628,000
N/2225 EV2014 Pacinimad Water System Development	26-2019	\$ ¢	815,000	ć	120 000	(M)	ć	E0 000	ć	1 639 000
	27-2018	\$	846,000			(M)				
	42-2017	\$	769,174	Ŷ	303,020	(M)	Ý	320,000	Ŷ	3,300,000
N8324 FY2014 Water System Looping/Fire Protection Upgrade	26-2019 30-2016	\$ \$	5,510,000 500,000	\$	569,826	(M) (M)	\$	520,000	\$	3,500,000
	27-2018	\$ ¢	3,015,000			(M)				
N8322 FY2013 Wilde Lake Water Main Study & Rehabilitation	42-2017	\$	245,950	\$	1,454,050	(M)	\$	933,000	\$	10,225,000
	26-2019	\$	1,618,000	1		(M)				
	42-2017 27-2018	\$ \$	221,000 687,000	1		(M) (M)				
N8320 FY2013 Whiskey Bottom Pump Station Upgrade	30-2016	\$ ¢	77,132	\$	2,896,868	(M)	\$	479,000	\$	5,500,000
N8318 FY2013 Montgomery Road Water Main Rehabilitation	42-2017	\$	1,193,878	\$	5,416,122	(M)			\$	6,610,000
		L		ې \$	2,308,000 1,746,000					
	26-2019	\$	873,000	\$	2,508,000	(M) (I)				
W8313 FY2011 Fire Hydrant Inspection Program	27-2018	\$ ¢	1,746,000			(M)			\$	6,873,000
	26-2019	\$	491,000			(M)				
	27-2018	\$	613,689	ſ	,001	(M)			Ť	,==0,000
W8307 F12013 Bloken Land PRW1 Water Main W8309 FY2014 Mission Rd to MD175 Water Main Loop	42-2017	\$	1,967,828	\$		(M)	Ŷ	-+++,000	\$	2,360,000
N8307 FY2013 Broken Land PRWY Water Main	26-2019 42-2017	\$ \$	300,000 1,967,828	\$	3,632,172	(M) (M)	Ś	444,000	\$	5,600,000
N8305 FY2018 Landing Road Water Main Loop	27-2018	\$ ¢	1,564,000	\$	186,000	• •	\$	35,000	\$	2,050,000
		Ļ		\$	1,010,000		1		Ļ	
	26-2019	\$	250,000			(M)			Ĺ	,,
N8304 FY2015 Columbia Water Pumping Station Improvements	26-2019	\$ \$	240,000	$\left  \right $		(M) (M)			\$	1,500,000
	27-2018 26-2019	\$ \$	460,000 385,000			(M)				
V8303 FY2018 Loudon Ave/Railroad Street Water Main	42-2017	\$	17,000	\$	103,000	(M)	\$	6,000	\$	965,000
		Ĺ		\$	550,000					
	27-2018 26-2019	\$ \$	1,786,000 950,000	1		(M) (M)				
N8300 FY2011 Levering Avenue Water Main	42-2017	\$ ¢	210,000 1,786,000	\$	1,250,000	1.1	\$	924,000	\$	4,746,000
N8296 FY2010 US29 Water Main/MD 108 to Broken Land Parkway	42-2017	\$	2,525,895	\$		(M)	\$	9,000		20,000,000
				\$	10,033,000					
				ې \$	3,000,000					
N8289 FY2009 Water Meter Battery Replacement	27-2018	\$	2,060,000	\$ \$	- 3,763,000	(M) (I)			\$	18,856,000
				\$		(UC)				
	26-2019	\$	950,000			(M)				
	27-2018	\$	4,338,009	ç	9,410,392	(M)			ç	10,000,000
N8269 FY2005 Participation 3rd Zone Water Supply	30-2016	\$	4,358,609	\$ \$		(UC) (M)			\$	16,000,000
				\$	1,120,000					
	26-2019	\$	520,000			(M)				
N8267 FY2005 Water Valve Management System	27-2018	\$	504,000	\$		(M)	\$	59,000	\$	3,587,000
	26-2019	\$	3,000,000	¢	11,240,000	(M) (UC)				
N8262 FY2004 Guilford Elevated Water Tank	27-2018	\$	3,500,000	\$	-	(M)			\$	17,740,000
				\$	12,150,000					
			100,507	ç	5,755,495	(171)			Ş	16,050,000
N8220 FY1998 Shared Water Facility Improvements	42-2017	\$	166,507	\$ \$	85,000 3,733,493				\$	10 050 000

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