

NEW ISSUES

**Fitch Ratings:AA+**  
**Moody's Investors Service:Aa1**  
**Standard & Poor's Ratings Services:AAA**

**\$206,100,000**

**ANNE ARUNDEL COUNTY, MARYLAND**

**General Obligation Bonds**

**\$126,900,000 Consolidated General Improvements Series, 2014**

**\$79,200,000 Consolidated Water and Sewer Series, 2014**

**Dated: Date of Delivery**

**Due: As shown on the inside front cover**

The Bonds will be issued in book-entry form. Purchases of the Bonds will be in the denomination of \$5,000 each or any integral multiple thereof. The Bonds will bear interest from the date of delivery, and interest on the Bonds will be payable on October 1 and April 1, commencing October 1, 2014. The Bonds will mature on April 1 in the years and in the amounts set forth on the inside cover of this Official Statement.

The Consolidated General Improvements Series, 2014 and the Consolidated Water and Sewer Series, 2014 (are referred to herein as the "Bonds") are general obligations of Anne Arundel County, Maryland (the "County") for the payment of which the County's full faith and credit and taxing power are irrevocably pledged; however, the Bonds are subject to the limitation on the taxing power set forth in Section 710(d) of the County Charter (See "THE BONDS — Security for and Sources of Payment of the Bonds").

The Bonds maturing on or after April 1, 2025, are redeemable prior to maturity on or after April 1, 2024, at par plus accrued and unpaid interest as set forth in "THE BONDS— Redemption" herein.

---

*In the opinion of McKennon Shelton & Henn LLP, Bond Counsel, under existing statutes, regulations and decisions: (i) the Bonds, their transfer, the interest payable on them, and any income derived from them, including any profit realized in their sale and exchange, shall be exempt from taxation of any kind by the State of Maryland, any of its political subdivisions, or any other public entity; no opinion is expressed as to estate or inheritance taxes, or any other taxes not levied or assessed directly on the Bonds or the interest thereon; and (ii) assuming compliance with certain covenants described herein, interest on the Bonds will be excludable from gross income for federal income tax purposes under existing statutes, regulations and decisions. As described herein under "THE BONDS— Tax Matters", interest earned on the Bonds, for federal income tax purposes, may be included in the calculation of a corporation's alternative minimum taxable income and will be subject to the branch profits tax imposed on foreign corporations engaged in a trade or business in the United States.*

The Bonds are offered when, as and if issued, subject to the delivery of the Bonds and the approving opinion of McKennon Shelton & Henn LLP, Bond Counsel, and other conditions specified in the official Notice of Sale. The Bonds in definitive form will be available for delivery in New York, New York through the facilities of the Depository Trust Company and certain closing documents will be available for delivery in Baltimore, Maryland on or about April 3, 2014, or at such time or place as shall be mutually agreed upon by the County and the successful bidders for the Bonds.

**The date of this Official Statement is March 25, 2014**

## MATURITIES, AMOUNTS, INTEREST RATES AND YIELDS OR PRICES

### \$126,900,000 Consolidated General Improvements Series, 2014

<u>Maturing</u> <u>April 1</u>	<u>Principal</u> <u>Amount</u>	<u>Interest</u> <u>Rate</u>	<u>Yield</u>	<u>CUSIP**</u>	<u>Maturing</u> <u>April 1</u>	<u>Principal</u> <u>Amount</u>	<u>Interest</u> <u>Rate</u>	<u>Yield</u>	<u>CUSIP**</u>
2015	\$7,615,000	5.000%	0.140%	03588H FB7	2025	\$5,075,000	5.000%	2.700%*	03588H FM3
2016	7,615,000	5.000	0.450	03588H FC5	2026	5,075,000	5.000	2.810*	03588H FN1
2017	7,615,000	5.000	0.790	03588H FD3	2027	5,075,000	3.000	3.150	03588H FP6
2018	7,615,000	5.000	1.120	03588H FE1	2028	5,075,000	3.250	3.375	03588H FQ4
2019	7,615,000	5.000	1.430	03588H FF8	2029	5,075,000	3.375	3.500	03588H FR2
2020	7,615,000	5.000	1.800	03588H FG6	2030	5,075,000	5.000	3.230*	03588H FS0
2021	7,615,000	5.000	2.100	03588H FH4	2031	5,075,000	4.000	3.670*	03588H FT8
2022	7,615,000	5.000	2.300	03588H FJ0	2032	5,075,000	4.000	3.740*	03588H FU5
2023	7,615,000	5.000	2.470	03588H FK7	2033	5,075,000	4.000	3.810*	03588H FV3
2024	7,615,000	5.000	2.590	03588H FL5	2034	5,075,000	4.000	3.860*	03588H FW1

### \$79,200,000 Consolidated Water and Sewer Series, 2014

<u>Maturing</u> <u>April 1</u>	<u>Principal</u> <u>Amount</u>	<u>Interest</u> <u>Rate</u>	<u>Yield</u>	<u>CUSIP**</u>	<u>Maturing</u> <u>April 1</u>	<u>Principal</u> <u>Amount</u>	<u>Interest</u> <u>Rate</u>	<u>Yield</u>	<u>CUSIP**</u>
2015	\$2,640,000	5.000%	0.140%	03588H FX9	2027	\$2,640,000	3.000%	3.150%	03588H GK6
2016	2,640,000	5.000	0.450	03588H FY7	2028	2,640,000	3.250	3.375	03588H GL4
2017	2,640,000	5.000	0.790	03588H FZ4	2029	2,640,000	3.500	3.500	03588H GM2
2018	2,640,000	5.000	1.120	03588H GA8	2030	2,640,000	3.750	3.750	03588H GN0
2019	2,640,000	5.000	1.430	03588H GB6	2031	2,640,000	3.750	3.800	03588H GP5
2020	2,640,000	5.000	1.800	03588H GC4	2032	2,640,000	4.000	3.740*	03588H GQ3
2021	2,640,000	5.000	2.100	03588H GD2	2033	2,640,000	4.000	3.810*	03588H GR1
2022	2,640,000	5.000	2.300	03588H GE0	2034	2,640,000	4.000	3.860*	03588H GS9
2023	2,640,000	5.000	2.470	03588H GF7	2035	2,640,000	4.000	3.900*	03588H GT7
2024	2,640,000	5.000	2.590	03588H GG5	2036	2,640,000	4.000	3.980*	03588H GU4
2025	2,640,000	5.000	2.700*	03588H GH3	2039	2,640,000	4.000	4.030	03588H GW0
2026	2,640,000	4.000	2.910*	03588H GJ9					

\$5,280,000 4.000% Term Bonds due April 1, 2038 Price 100.000% to Yield 4.000%, CUSIP\*\* 03588H GV2

\$13,200,000 4.500% Term Bonds due April 1, 2044 Price 105.350% to Yield 3.850%, CUSIP\*\* 03588H GX8

**The interest rates shown above are the interest rates payable by the County resulting from the successful bid for the Bonds on March 25, 2014. The prices or yields shown above were furnished by the successful bidders for the Bonds. Other information concerning the terms of reoffering of the Bonds should be obtained from the successful bidders, and not from Anne Arundel County, Maryland. See "SALE AT COMPETITIVE BIDDING."**

\* Priced to April 1, 2024 call date

\*\* CUSIP (Committee on Uniform Securities Identification Procedures) numbers have been assigned by Standard & Poor's CUSIP Service Bureau, division of The McGraw-Hill Companies, Inc. that is not affiliated with the County and the County is not responsible for the selection or use of the CUSIP numbers. The CUSIP numbers are included solely for the convenience of bondholders and no representation is made as to the correctness of such CUSIP numbers. CUSIP numbers assigned to securities may be changed during the term of such securities based on a number of factors including, but not limited to, the refunding or defeasance of such securities or the use of secondary market financial products. The County has not agreed to, and there is no duty or obligation to, update this Official Statement to reflect any change or correction in the assigned CUSIP numbers set forth above. The use of CUSIP numbers in this Official Statement is not intended to create a database and does not serve in any way as a substitute for the CUSIP Service Bureau.

# ANNE ARUNDEL COUNTY, MARYLAND

## Certain Elected Officials

### *COUNTY EXECUTIVE*

Laura Neuman

### *COUNTY COUNCIL*

John J. Grasso, Chairman  
Richard B. Ladd, Vice Chairman  
G. James Benoit, Jr.  
Derek Fink  
Daryl D. Jones  
Chris Trumbauer  
Jerry Walker

---

## Certain Appointed Officials

*Chief Administrative Officer* – Karen L. Cook, Esq.  
*Controller* - Julie Mussog  
*Budget Officer* – John R. Hammond  
*County Attorney* - David A. Plymyer  
*County Auditor*-Teresa O. Sutherland (appointed by County Council)

---

### *BOND COUNSEL*

*McKennon Shelton & Henn LLP*  
*Baltimore, Maryland*

### *FINANCIAL ADVISOR*

*Public Resources Advisory Group*  
*New York, New York*

### *BOND REGISTRAR, PAYING AGENT*

*U.S. Bank National Association*  
*Richmond, Virginia*

**(This page has been left blank intentionally.)**

No dealer, broker, salesman or other person has been authorized by the County or the successful bidders for the Bonds to give any information or to make any representation other than those contained in this Official Statement, and, if given or made, such other information or representation must not be relied upon as having been authorized by any of the foregoing. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale.

## TABLE OF CONTENTS

	<u>Page</u>
MAP .....	VIII
SECTION ONE: INTRODUCTION .....	1
THE COUNTY .....	1
SOURCES OF PAYMENT OF THE BONDS.....	1
PURPOSE OF THE BONDS .....	2
DENOMINATIONS .....	2
BOOK-ENTRY ONLY SYSTEM.....	2
PAYMENTS .....	2
TAX MATTERS .....	2
PROFESSIONALS INVOLVED IN THE OFFERING.....	3
AUTHORIZATION .....	3
OFFERING AND DELIVERY OF THE BONDS.....	3
CONTINUING DISCLOSURE .....	3
MISCELLANEOUS .....	3
SECTION TWO: THE BONDS .....	5
GENERAL .....	5
AUTHORIZATION AND PURPOSE .....	5
COMMERCIAL PAPER .....	5
APPLICATION OF PROCEEDS OF BONDS .....	6
SECURITY FOR AND SOURCES OF PAYMENT OF THE BONDS .....	6
BONDHOLDERS' REMEDIES.....	7
REDEMPTION.....	7
BOOK-ENTRY ONLY SYSTEM — GENERAL .....	9
BOOK-ENTRY ONLY SYSTEM — MISCELLANEOUS.....	10
TERMINATION OF BOOK-ENTRY ONLY SYSTEM.....	10
TAX MATTERS .....	11
RATINGS .....	14
SALE AT COMPETITIVE BIDDING .....	14
LITIGATION.....	14
APPROVAL OF LEGAL MATTERS .....	15
FINANCIAL ADVISOR.....	15
CONTINUING DISCLOSURE .....	15
INDEPENDENT PUBLIC ACCOUNTANTS.....	16
OFFICIAL STATEMENT.....	16
SECTION THREE: FINANCES .....	17
ACCOUNTING AND FINANCIAL OPERATIONS.....	17
AWARDS .....	17
BASIS OF ACCOUNTING .....	17
BUDGET .....	18
INVESTMENT OF OPERATING AND CAPITAL FUNDS.....	19
FUND ACCOUNTING .....	20
GENERAL FUND .....	20
BUDGET FOR FISCAL YEAR 2014 .....	24
INTERIM GENERAL FUND REVENUES AND EXPENDITURES FOR FISCAL YEARS 2013 AND 2012 .....	24
REVENUE RESERVE FUND.....	25
GENERAL FUND REVENUES .....	26
PROPERTY TAXES, ASSESSMENTS AND COLLECTIONS .....	26
CHARTER PROPERTY TAX REVENUE LIMITATION.....	27
MUNICIPAL TAX RATE DIFFERENTIAL .....	27
PROPERTY TAX COLLECTIONS .....	27

PROPERTY TAX CREDIT PROGRAMS .....	28
INCOME TAXES .....	28
LOCAL TAXES .....	28
REFUND PROCEDURES AND CLAIMS .....	29
STATE AND FEDERAL ASSISTANCE .....	29
WATER AND WASTEWATER FUNDS .....	29
SOLID WASTE FUND .....	34
PENSION PLANS .....	36
OTHER POST EMPLOYMENT BENEFITS .....	37
RECENT DEVELOPMENTS .....	38
SECTION FOUR: INDEBTEDNESS .....	41
GENERAL .....	41
NO SHORT-TERM OPERATING DEBT .....	41
TAX SUPPORTED DEBT.....	41
CHARTER PROPERTY TAX REVENUE LIMITATION .....	42
BONDS AUTHORIZED AND UNISSUED.....	42
OVERLAPPING DEBT .....	43
MARYLAND WATER QUALITY DEBT.....	43
SPECIAL TAX DISTRICT FINANCING .....	43
TAX INCREMENT FINANCING .....	43
SPECIAL COMMUNITY BENEFIT DISTRICT DEBT .....	43
REVENUE AUTHORITY .....	44
PUBLIC SCHOOL FINANCING .....	44
ECONOMIC DEVELOPMENT REVENUE BONDS .....	44
STATEMENT OF LEGAL DEBT MARGIN.....	45
CERTAIN DEBT RATIOS .....	45
ENTERPRISE FUNDS DEBT .....	46
SCHEDULE OF DEBT SERVICE REQUIREMENTS FOR LONG-TERM OBLIGATIONS .....	48
COUNTY DEBT POLICIES .....	50
FINANCING PLANS .....	52
CAPITAL APPROPRIATIONS AND FUNDING SOURCES.....	52
SECTION FIVE: ECONOMIC AND DEMOGRAPHIC INFORMATION .....	55
DESCRIPTION AND GOVERNMENT .....	55
POPULATION .....	55
INCOME.....	56
EMPLOYMENT BASE.....	58
LARGEST EMPLOYERS.....	59
EMPLOYMENT .....	59
NEW BUSINESS ADDITION AND EXPANSION HIGHLIGHTS FY 2013 .....	60
ECONOMIC DEVELOPMENT PROJECTS .....	60
ECONOMIC DEVELOPMENT INITIATIVES.....	62
TRANSPORTATION.....	63
TOURISM.....	65
HOUSING.....	65
CONSTRUCTION ACTIVITY .....	67
SECTION SIX: COUNTY ADMINISTRATION .....	69
GENERAL .....	69
GOVERNMENTAL ORGANIZATION OF ANNE ARUNDEL COUNTY .....	70
COUNTY EXECUTIVE, CERTAIN APPOINTED AND LEGISLATIVE OFFICIALS .....	71
LABOR RELATIONS .....	73
SECTION SEVEN: SERVICES AND FACILITIES .....	75
EDUCATION.....	75
HIGHER EDUCATION .....	75
PUBLIC SAFETY.....	75
UTILITIES .....	76
TELECOMMUNICATIONS .....	76
MEDICAL AND HEALTH SERVICES .....	76
PLANNING AND ZONING.....	77
PUBLIC WORKS.....	78

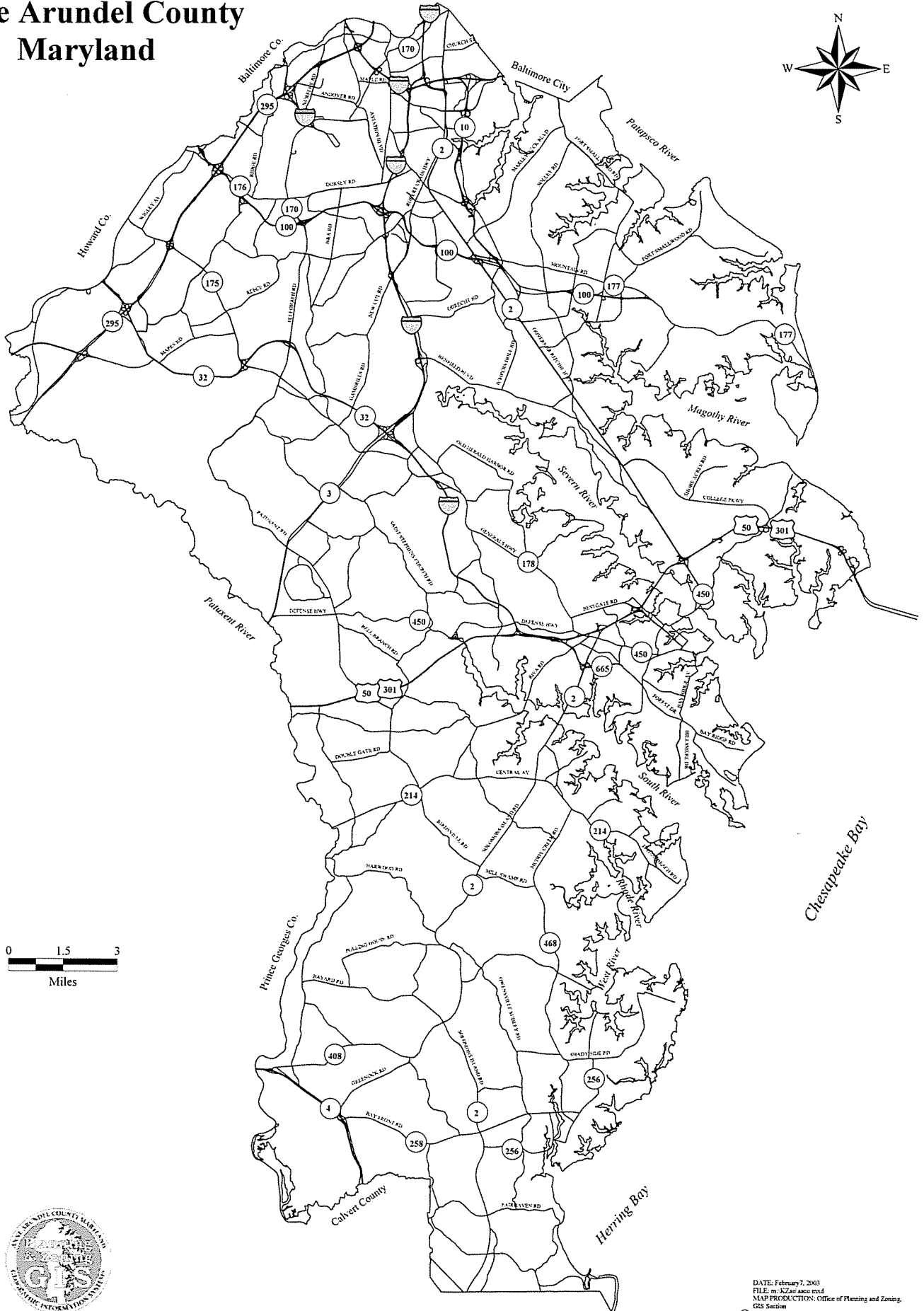
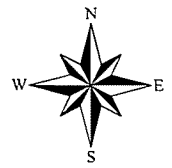
WATER AND WASTEWATER .....	78
SOLID WASTE MANAGEMENT .....	79
RECREATION AND PARKS .....	80
INSURANCE .....	80
SECTION EIGHT: APPROVAL OF OFFICIAL STATEMENT .....	81
Appendix A	
Basic Financial Statements .....	A-1
Appendix B	
Notice of Sale for Bonds .....	B-1
Appendix C	
Forms of Opinions of Bond Counsel .....	C-1
Appendix D	
Form of Continuing Disclosure Agreement .....	D-1

**This Official Statement is not to be construed as a contract or agreement between the County and the purchasers or holders of any of the Bonds.**

**All quotations from and summaries and explanations of provisions of law and documents herein do not purport to be complete and reference is made to such laws and documents for full and complete statements of these provisions. Any statements made in this Official Statement involving estimates or matters of opinion, whether or not expressly so stated, are intended merely as estimates or opinion and not as representations of fact. The information and expressions of opinion herein are subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implications that there has been no change in the affairs of the County since the respective dates as of which information is given herein. The information set forth herein has been obtained from the County and other sources that are deemed to be reliable but is not guaranteed as to accuracy or completeness by, and is not to be construed as a representation of, the successful bidder for the Bonds.**

**The Official Statement contains statements which, to the extent they are not recitations of historical fact, constitute "forward-looking statements." In this respect, the words "estimate," "project," "anticipate," "expect," "intend," "believe," and similar expressions are intended to identify forward-looking statements. A number of important factors affecting the County and financial results could cause actual results to differ materially from those stated in the forward-looking statements. The County does not plan to issue any updates or revisions to the forward-looking statements.**

# Anne Arundel County Maryland



0 1.5 3  
Miles



DATE: February 7, 2003  
FILE: m:\2\03\anno.mxd  
MAP PRODUCTION: Office of Planning and Zoning  
GIS Section  
© Copyright 2002



**ANNE ARUNDEL COUNTY, MARYLAND  
OFFICIAL STATEMENT**

---

**\$206,100,000  
GENERAL OBLIGATION BONDS**

**\$126,900,000 Consolidated General Improvements Series, 2014  
\$79,200,000 Consolidated Water and Sewer Series, 2014**

---

**SECTION ONE: INTRODUCTION**

The purpose of this Official Statement, which includes the cover page and appendices hereto, is to provide certain information with respect to the issuance by Anne Arundel County, Maryland (the “County” or “Anne Arundel County”) of its \$206,100,000 aggregate principal amount of General Obligation Bonds, consisting of \$126,900,000 Consolidated General Improvements Series, 2014 (the “Consolidated General Improvements Bonds”) and \$79,200,000 Consolidated Water and Sewer Series, 2014 (the “Consolidated Water and Sewer Bonds”). The Consolidated General Improvements Bonds and the Consolidated Water and Sewer Bonds are together referred to herein as the “Bonds”.

*This introduction is not a summary of this Official Statement. It is only a brief description of and guide to, and is qualified by, more complete and detailed information contained in the entire Official Statement, including the cover page and appendices hereto, and the documents summarized or described herein. A full review should be made of the entire Official Statement. The offering of Bonds to potential investors is made only by means of the entire Official Statement.*

**The County**

The County is a political subdivision of the State of Maryland, located 13 miles east of Washington, D.C. with Baltimore City and Baltimore County as its northern boundary and the Chesapeake Bay as its entire eastern boundary. The County has been under home rule charter since 1965. For more complete information, see “ECONOMIC AND DEMOGRAPHIC INFORMATION — Description and Government” herein.

**Sources of Payment of the Bonds**

The Bonds are general obligations of the County for the payment of which the County’s full faith and credit and taxing power are irrevocably pledged, subject to the limitation on the taxing power set forth in Section 710(d) of the County Charter (the “Charter” or the “County Charter”). See “THE BONDS — Security for and Sources of Payment of the Bonds” herein.

The maturing principal of and interest on the Consolidated General Improvements Bonds will be paid from time to time, as and when due, from the funds in the hands of the County realized from the collection of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County. The County has covenanted that, to the extent that the required appropriation for debt service on the Consolidated General Improvements Bonds is not offset by funds from other sources, it will, subject to the limitation on the taxing power set forth in Section 710(d) of the County Charter, fund any such appropriation by the levy of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County, and in addition, upon such other intangible property as may be subject to taxation by the County within the limitations prescribed by law.

The maturing principal of and interest on the Consolidated Water and Sewer Bonds will be paid from time to time, as and when due, from the funds in the hands of the County realized from the net revenues of the projects for which such bonds are issued, or the utilities for which these improvements are a part. The County has covenanted to fix and collect rates, charges and assessments sufficient to pay the cost of operations, maintenance,

and debt service. In the event of a deficiency of such funds, the County has further covenanted that it will, subject to the limitation on the tax levy set out in Section 710(d) of the County Charter, fund any required appropriation by the levy of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County, and in addition, upon such other intangible property as may be subject to taxation by the County within limitations prescribed by law. (See “THE BONDS — Security for and Sources of Payment of the Bonds” for more complete and detailed information).

### **Purpose of the Bonds**

The proceeds of the Bonds will be used to retire the County's General Obligation Bond Anticipation Notes, Series A (Consolidated General Improvement Series) in the amount of \$37,800,000, and the County's General Obligation Bond Anticipation Notes, Series B (Water and Wastewater Series) in the amount of \$30,100,000 as well as to provide additional new funding for general improvements in the amount of \$89,100,000 and water and sewer improvements of \$49,100,000. The proceeds of the Notes (defined herein) were used to pay a portion of the costs of (i) certain general County capital projects, including general county, storm drains, education, police and fire, roads and bridges, community college, waterway improvements, and water and wastewater improvements. The new funding will be used to pay for general county, storm drains, education, police and fire, roads and bridges, community college, recreation and parks, waste management, watershed protection & restoration, and water and wastewater projects. For more complete information, see “THE BONDS - Application of Proceeds” herein.

### **Denominations**

The Bonds will be issued in denominations of \$5,000 each or any multiple thereof.

### **Book-Entry Only System**

The Depository Trust Company (“DTC”) will act as the securities depository for the Bonds. The Bonds will be issued on a book-entry only basis (See “THE BONDS — Book-Entry Only System — General”). Beneficial Owners (defined herein) will not receive certificates representing their ownership interest in the Bonds except in the event of termination of the book-entry only system (See “THE BONDS — Termination of Book-Entry Only System”).

### **Payments**

Principal and interest payments on the Bonds will be made to DTC or its nominee, Cede & Co., as registered owner of the Bonds. Payments by Direct Participants and Indirect Participants (each as defined herein) to Beneficial Owners will be governed by standing instructions and customary practices, as is now the case with municipal securities held for the accounts of customers in bearer form or registered in “street name.”

For a more complete description of the Bonds, see “THE BONDS,” herein.

### **Tax Matters**

In the opinion of McKennon Shelton & Henn LLP Bond Counsel, under existing statutes, regulations and decisions, (i) the Bonds, their transfer, the interest payable on them, and any income derived from them, including any profit realized in their sale and exchange, shall be exempt from taxation of any kind by the State of Maryland, any of its political subdivisions, or any other public entity; no opinion is expressed as to estate or inheritance taxes, or any other taxes not levied or assessed directly on the Bonds or the interest thereon; and (ii) assuming compliance with certain covenants described herein, interest on the Bonds will be excludable from gross income for federal income tax purposes under existing statutes, regulations and decisions. As described herein under “THE BONDS -- Tax Matters”, interest earned on the Bonds, for federal income tax purposes, may be included in the calculation of a corporation's alternative minimum taxable income and will be subject to the branch profits tax imposed on foreign corporations engaged in a trade or business in the United States.

## **Professionals Involved in the Offering**

U.S. Bank National Association, Richmond, Virginia, will act as paying agent and bond registrar and Public Resources Advisory Group, New York, New York, will act as the County's Financial Advisor with respect to the Bonds. All proceedings in connection with the issuance of the Bonds are subject to the approval of McKennon Shelton & Henn LLP, Bond Counsel. The County's financial statements, included in APPENDIX A hereto, have been audited by CliftonLarsonAllen, LLP, independent public accountants, Baltimore, Maryland. For more information concerning the above mentioned professionals, see "THE BONDS — Approval of Legal Matters," "THE BONDS — Financial Advisor," and "THE BONDS — Independent Public Accountants" herein.

## **Authorization**

The Bonds are issued pursuant to the authority of Section 10-203 of the Local Government Article of the Annotated Code of Maryland, the County Charter and in accordance with the Authorizing Ordinance (defined herein). For more complete information, see "THE BONDS — Authorization and Purpose" herein.

## **Offering and Delivery of the Bonds**

The Bonds are offered when, as and if issued, subject to approval as to their legality by Bond Counsel and the satisfaction of certain other conditions. It is anticipated that the Bonds in definitive form will be available for delivery to DTC on or about April 3, 2014.

## **Continuing Disclosure**

In order to assist bidders in complying with SEC Rule 15c2-12(b)(5), the County will execute and deliver a continuing disclosure agreement on or before the date of issuance of the Bonds pursuant to which it will undertake to provide certain information annually and notices of certain events. See "THE BONDS — Continuing Disclosure" herein.

## **Miscellaneous**

This Official Statement speaks only as of its date, and the information contained herein is subject to change.

Except where otherwise indicated, all information contained in this Official Statement has been provided by the County. No dealer, broker, salesperson or other person has been authorized by the County or the Underwriter to give any information or to make any representations, other than those contained herein, and, if given or made, such other information or representations must not be relied upon as having been authorized by any of the foregoing.

This Official Statement does not constitute an offer to sell or the solicitation of any offer to buy, nor shall there be any sale of the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale. The information set forth herein has been obtained from sources which are believed to be reliable, but it is not guaranteed as to accuracy or completeness. Neither delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of any party described herein subsequent to the date as of which such information is presented.

Questions related to this Official Statement, requests for the County's Comprehensive Annual Financial Report or any written notice described in the section entitled "Continuing Disclosure" should be directed to the Office of Finance, Arundel Center, P.O. Box 2700, Annapolis, Maryland 21404. The telephone number of the Office of Finance is (410) 222-1781.

**(This page has been left blank intentionally)**

## **SECTION TWO: THE BONDS**

### **General**

The Bonds will be issued by the County in book-entry form as fully registered bonds without coupons in the denomination of \$5,000 each or any integral multiple thereof. The Bonds will be dated the date of delivery, and will bear interest, as hereinafter set forth, payable on October 1 and April 1 of each year, commencing October 1, 2014, at the rates set forth on the inside front cover page of this Official Statement. Each Bond shall bear interest from the most recent date to which interest has been paid or, if no interest has been paid, from the date of delivery. U.S. Bank National Association has been appointed paying agent for the Bonds.

### **Authorization and Purpose**

The Bonds are issued pursuant to the authority of Section 10-203 of the Local Government Article of the Annotated Code of Maryland, the County Charter and in accordance with Bill No. 63-13, passed by the County Council of Anne Arundel County (the "County Council") on September 16, 2013, approved by the County Executive of the County (the "County Executive") on September 18, 2013, and effective on November 2, 2013 (the "Authorizing Ordinance").

The proceeds from the sale of the \$206,100,000 aggregate principal amount of the Bonds will be used to repay the County's General Obligation Bond Anticipation Notes, Series A (Consolidated General Improvement Series) in the amount of \$37,800,000, and General Obligation Bond Anticipation Notes, Series B (Consolidated Water and Wastewater Series) in the amount of \$30,100,000 as well as to provide additional new funding of approximately \$89,100,000 for general improvements and \$49,100,000 for water and sewer improvements.

### **Commercial Paper**

On February 11, 2014, the County sold \$37,800,000 of General Obligation Bond Anticipation Notes, Series A (Consolidated General Improvement Series) and \$30,100,000 General Obligation Bond Anticipation Notes, Series B (Consolidated Water and Wastewater Series). Under the County's commercial paper program, Notes are sold with an initial maturity of 1 to 270 days, and on refinancing at their maturity with additional Notes marketed at then current interest rates. This remarketing is backed for liquidity purposes by a line of credit issued by State Street Bank and Trust Company. The proceeds of the Bonds will be used to retire the entire outstanding principal balance of the Notes.

## Application of Proceeds of Bonds

The sources of funds for the capital projects to be financed from the Consolidated General Improvements Bonds and the Consolidated Water and Sewer Bonds are summarized in the following tables:

### GENERAL COUNTY IMPROVEMENT PROJECTS Sources of Funds

	Estimated Costs of Designated Projects	Federal and State Grants, Pay-As-You-Go Funds, and Funds From Completed or Abandoned Projects	Prior Bond Issues	Bond Issue		Subsequent Bond Issues
				To Cover Additional Project Expenditures	To Payoff Bond Anticipation Notes	
General County	\$ 295,184,909	\$ 225,917,556	\$ 49,534,694	\$ 5,000,000	\$ 5,000,000	\$ 9,732,659
Stormwater Runoff Controls	14,667,212	1,264,976	6,873,273	700,000	1,300,000	4,528,963
Education	844,538,697	327,694,057	355,607,453	56,800,000	21,000,000	83,437,187
Education Impact Fees	79,000	-	79,000	-	-	0
Police and Fire	25,574,689	10,742,463	4,944,533	3,200,000	1,000,000	5,687,693
Police and Fire Impact Fees	220,000	-	219,083	-	-	917
Roads and Bridges	168,056,078	72,561,662	59,364,994	8,600,000	6,000,000	21,529,422
Roads and Bridges Impact Fees	1,580,999	-	1,577,965	-	-	3,034
Community College	46,013,000	16,229,000	24,712,175	800,000	2,800,000	1,471,825
County Libraries	5,238,374	4,960,243	103,768	-	-	174,363
Recreation and Parks	85,040,971	53,972,120	23,840,863	2,100,000	-	5,127,988
Waterway Improvements	44,627,262	19,228,299	14,314,036	-	700,000	10,384,927
Solid Waste	57,705,547	6,581,785	25,003,618	4,600,000	-	21,520,144
Watershed Pro. & Restoration	81,066,800	2,600,000	-	7,300,000	-	71,166,800
	<b>\$ 1,669,593,538</b>	<b>\$ 741,752,161</b>	<b>\$ 566,175,455</b>	<b>\$ 89,100,000</b>	<b>\$ 37,800,000</b>	<b>\$ 234,765,922</b>

### WATER AND WASTEWATER IMPROVEMENT PROJECTS Sources of Funds

	Estimated Costs of Designated Projects	Federal and State Grants, Pay-As-You-Go Funds, and Funds From Completed or Abandoned Projects	Prior Bond Issues	Bond Issue		Subsequent Bond Issues
				To Cover Additional Project Expenditures	To Payoff Bond Anticipation Notes	
Wastewater	\$742,526,687	\$204,140,107	\$162,519,783	\$ 34,600,000	\$ 23,700,000	\$ 317,566,797
Water	397,391,883	51,128,246	124,648,815	14,500,000	6,400,000	200,714,822
	<b>\$ 1,139,918,570</b>	<b>\$ 255,268,353</b>	<b>\$ 287,168,598</b>	<b>\$ 49,100,000</b>	<b>\$ 30,100,000</b>	<b>\$ 518,281,619</b>

Source: Office of Finance.

## Security for and Sources of Payment of the Bonds

The Bonds are general obligations of the County for the payment of which the County's full faith and credit and taxing power are irrevocably pledged, subject to the limitation on the taxing power set forth in Section 710(d) of the County Charter.

Section 710(d) of the County Charter provides that from and after July 1, 1993, revenues derived from taxes on properties existing on the County property tax rolls at the commencement of the County fiscal year shall not increase, compared with the previous year, more than the Consumer Price Index percentage of change, or 4.5 percent, whichever is the lesser (See "FINANCES - Charter Property Tax Revenue Limitation" and "INDEBTEDNESS - Charter Property Tax Revenue Limitation").

The maturing principal of and interest on the Consolidated General Improvements Bonds will be paid from time to time, as and when due, from the funds in the hands of the County realized from the collection of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County. The County has covenanted that, to the extent that the required appropriation for debt service on the Consolidated

General Improvements Bonds is not offset by funds from other sources, it will, subject to the limitation on the tax levy set out in Section 710(d) of the County Charter, fund any such appropriation by the levy of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County, and in addition, upon such other intangible property as may be subject to taxation by the County within limitations prescribed by law.

In each and every fiscal year that any of the Consolidated Water and Sewer Bonds are outstanding, the County shall impose and levy, or cause to be imposed and levied, charges, levies and assessments against all real property in the County that is or will be connected with, or that is benefited by, the water and wastewater facilities of the County, in accordance with the authority and in the manner prescribed by the Anne Arundel County Code (the "County Code").

The maturing principal of and interest on the Consolidated Water and Sewer Bonds will be paid from time to time, as and when due, from the funds in the hands of the County realized from the net revenues of the projects for which such bonds are issued, or the utilities of which these improvements are a part, for the use and benefit of which the County has covenanted to fix and collect rates, charges and assessments sufficient to pay the cost of operation, maintenance and debt service. In the event of a deficiency of such funds from the net revenues and receipts from such revenue producing projects, for the purpose of meeting the principal maturities and interest of the Bonds, the County has further covenanted that it will, subject to the limitation on the tax levy set out in Section 710(d) of the County Charter, fund any such appropriation by the levy of ad valorem taxes on real estate, tangible personal property and intangible personal property subject to taxation by the County and in addition, upon such other intangible property as may be subject to taxation by the County within limitations prescribed by law.

### **Bondholders' Remedies**

In the event that it fails to perform its obligations under the Bonds to the registered owners thereof, the County may be sued, and that any judgments resulting from such suits would be enforceable against the County. Nevertheless, a registered owner of a Bond who has obtained any such judgment may be required to seek additional relief to compel the County to levy and collect such taxes as may be necessary to provide the funds from which such judgment may be paid. Although there is no Maryland law on this point, the appropriate courts of Maryland have jurisdiction to entertain proceedings and power to grant additional relief, such as the mandatory injunction, if necessary, to enforce the levy and collection of such taxes within the limitation on the tax levy set out in Section 710(d) of the County Charter and payment of the proceeds thereof to the holders of general obligation bonds, subject to the inherent constitutional limitations referred to below.

While remedies would be available to bondholders and while the general obligation bonds of the County are entitled to constitutional protection against the impairment of the obligation of contracts, such constitutional protection and the enforcement of such remedies would not be absolute. Enforcement of a claim for payment of the principal of or the interest on the Bonds could be made subject to the provisions of Chapter 9 of the Federal Bankruptcy Code or of any statutes that may hereafter be constitutionally enacted by the United States Congress or the Maryland General Assembly extending the time of payment or imposing other constraints upon enforcement.

### **Redemption**

#### ***Optional Redemption***

The Bonds of each series maturing on or after April 1, 2025, are subject to redemption, at the option of the County, on or after April 1, 2024, as a whole or in part at any time, in any order of maturities, after at least 20 days' notice, at par (100% of principal), plus accrued and unpaid interest to the date fixed for redemption.

***Mandatory Sinking Fund Redemption***

The Consolidated Water and Sewer Bonds maturing on April 1, 2038, are subject to mandatory sinking fund redemption, at a price equal to the principal amount thereof plus accrued interest thereon, on April 1 each of the following years and in the following amounts:

<u>Year</u>	<u>Sinking Fund Installments</u>
2037	\$2,640,000
2038	2,640,000*

\* Stated maturity

The Consolidated Water and Sewer Bonds maturing on April 1, 2044, are subject to mandatory sinking fund redemption, at a price equal to the principal amount thereof plus accrued interest thereon, on April 1 each of the following years and in the following amounts:

<u>Year</u>	<u>Sinking Fund Installments</u>
2040	\$2,640,000
2041	2,640,000
2042	2,640,000
2043	2,640,000
2044	2,640,000*

\* Stated maturity

If the County redeems or otherwise discharges the Consolidated Water and Sewer Bonds maturing on April 1, 2038 or the Consolidated Water and Sewer Bonds maturing on April 1, 2044, before the applicable scheduled maturity or payment date, an amount equal to the principal amount of such redeemed or discharged bonds shall be credited to the applicable sinking fund installment amounts in any manner determined by the County.

If less than all of the bonds of a series shall be called for redemption, the principal amount of Bonds so called for redemption shall be an integral multiple of \$5,000 and the particular Bonds or portions of Bonds to be redeemed shall be selected by lot by the Bond Registrar, except that so long as DTC or its nominee is the sole registered owner of the Bonds, the particular bond or portion thereof to be redeemed shall be selected by lot by DTC, in accordance with its normal and customary procedures (so long as the bonds are in book-entry form). When less than all of a Bond in a denomination in excess of \$5,000 shall be so redeemed, then, upon the surrender thereof there shall be issued to the registered owner thereof, without charge, for the unredeemed balance of the principal amount of such Bond, at the option of such owner, Bonds in any of the authorized denomination the aggregate face amount of such Bonds not to exceed the unredeemed balance of the Bond so surrendered, and to bear the same interest rate and to mature on the same date as said unredeemed balance.

If the County elects to redeem all outstanding Bonds of a series, or less than all, it will give a redemption notice by letter mailed first class, postage prepaid, to the holders of such Bonds at least 20 days prior to the redemption date at the addresses of such holders appearing on the registration books kept by the Bond Registrar, provided, however, that the failure to mail such notice to any holder of such Bonds or any defect in the notice mailed or in the mailing thereof shall not affect the validity of the redemption proceedings relating to any other Bonds. Said notice shall state whether such Bonds are redeemed in whole or in part and, if in part, the maturities and numbers of the Bonds called, shall state that the interest on the Bonds called shall cease on the date fixed for redemption, shall state the redemption date and the redemption price, and shall require that the Bonds redeemed be then presented for redemption and payment at the principal corporate trust office of the Paying Agent. From and after the date fixed for redemption, if notice has been given as herein provided, and the funds sufficient for payment of the redemption price and accrued interest shall be available therefore on such date, the Bonds designated for redemption shall cease to bear interest. Upon presentation and surrender in compliance with such notices, the Bonds called for redemption shall be paid by the Paying Agent at the redemption price. If not paid on presentation thereof, said Bonds called shall continue to bear interest at the rates expressed therein until paid.



## **Book-Entry Only System — General**

The Depository Trust Company, New York, New York (“DTC”), will act as securities depository for the Bonds. The Bonds will be issued as fully-registered securities registered in the name of Cede & Co., DTC’s partnership nominee, or such other name as may be requested by an authorized representative of DTC. One fully-registered certificate of the Bonds will be issued for each maturity of each series of the Bonds in a principal amount equal to the aggregate principal amount of the Bonds of such maturity, and will be deposited with DTC or its agent.

DTC is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, (as amended). DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments from over 100 foreign countries and territories that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities through electronic computerized book-entry transfers between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations.

DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC, in turn, is owned by a number of Direct Participants of DTC and Members of National Securities Clearing Corporation, Fixed Income Clearing Corporation and Emerging Markets Clearing Corporation (NSCC, FICC and EMCC, also subsidiaries of DTCC), as well as by the New York Stock Exchange, Inc., the American Stock Exchange LLC and the National Association of Securities Dealers, Inc. Access to the DTC system is also available to others, such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (the “Indirect Participants”). The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at [www.dtcc.com](http://www.dtcc.com).

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase, but Beneficial Owners are expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of Bonds with DTC and their registration in the name of Cede & Co. or such other nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices shall be sent to Cede & Co. If less than all of the Bonds within a series are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such series to be redeemed.

Neither DTC nor Cede & Co. (nor such other DTC nominee) will consent or vote with respect to the Securities unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual

procedures, DTC mails an Omnibus Proxy to Issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Redemption proceeds, distributions, and dividend payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts, upon DTC's receipt of funds and corresponding detail information from the County on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, its nominee, or the County, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and dividend payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC), is the responsibility of the County, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as securities depository with respect to the Bonds at any time by giving reasonable notice to the County. Under such circumstances, in the event that a successor securities depository is not obtained, Bond certificates are required to be printed and delivered.

The County may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered.

#### **Book-Entry Only System — Miscellaneous**

The information in the section "THE BONDS — Book-Entry Only System — General" has been obtained by the County from DTC. The County takes no responsibility for the accuracy or completeness thereof. Neither the County nor the Bond Registrar and Paying Agent (defined herein) will have any responsibility or obligations to Direct or Indirect Participants or the persons for whom they act as nominees with respect to the payments to or the providing of notice to the Direct Participants, or the Indirect Participants, or Beneficial Owners. The County cannot and does not give any assurance that Direct Participants, Indirect Participants or others will distribute principal and interest payments to DTC or its nominees, as the registered owner, or any redemption or other notices, to the Beneficial Owners, or that they will do so on a timely basis or that DTC will serve and act in the manner described in this Official Statement.

#### **Termination of Book-Entry Only System**

In the event that the Book-Entry Only System is discontinued, the Bonds will be delivered by DTC to the Bond Registrar and such Bonds will be exchanged for Bonds registered in the names of the Direct or Indirect Participants or the Beneficial Owners identified to the Bond Registrar. In such event, certain provisions of the Bonds pertaining to ownership of the Bonds will be applicable to the registered owners of the Bonds as described below.

Interest on the Bonds will be payable by check mailed by U.S. Bank National Association, Richmond, Virginia (the "Paying Agent" and "Bond Registrar"), to the persons in whose names the Bonds are registered as of the close of business on the Regular Record Date (being the fifteenth day of the month next preceding each interest payment date) at the addresses shown on the registration books of the County maintained by the Bond Registrar; provided, however, that any such interest not punctually paid or duly provided for shall cease to be payable to the registered owner on such Regular Record Date, and may be paid to the persons in whose names such Bonds are registered as of the close of business on a date to be fixed by the Paying Agent for the payment of such defaulted interest (the "Special Record Date"), notice of which will be given by letter mailed first class, postage prepaid, to such persons, not less than 30 days prior to such Special Record Date, at the addresses of such persons appearing on the registration books of the County maintained by the Bond Registrar, or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Bonds may be listed and upon such notice as may be required by such exchange. The principal of and premium, if any, on the Bonds will be payable at the designated corporate trust office of the Paying Agent in Richmond, Virginia. The County may designate another entity as Bond Registrar and Paying Agent upon twenty days prior written notice to the registered owners of the Bonds.

The Bonds in fully certificated form will be fully registered Bonds without coupons in the denomination of \$5,000 each or any integral multiple thereof. Bonds will be transferable only upon the registration books kept at the principal corporate trust office of the Bond Registrar, by the registered owner thereof in person, or by an attorney duly authorized in writing, upon surrender thereof together with a written instrument of transfer in the form attached thereto and satisfactory to the Bond Registrar and duly executed by the registered owner or a duly authorized attorney. The County may deem and treat the person in whose name a Bond is registered as the absolute owner thereof for the purpose of receiving payment of or on account of the principal or redemption price thereof and interest due thereon and for all other purposes.

The Bonds may be transferred or exchanged at the principal corporate trust office of the Bond Registrar. Upon any such transfer or exchange, the County shall execute and the Bond Registrar shall authenticate and deliver a new registered Bond or Bonds without coupons, of any of the authorized denominations in an aggregate principal amount equal to the principal amount of the Bond exchanged or transferred, and maturing on the same date and bearing interest at the same rate. In each case, the Bond Registrar may require payment by any holder of Bonds requesting exchange or transfer of Bonds of any tax, fee, or other governmental charge, shipping charges, and insurance that may be required to be paid with respect to such exchange or transfer, but otherwise no charge shall be made to the holder of Bonds for such exchange or transfer. The Bond Registrar shall not be required to transfer or exchange any Bond after the mailing of notice calling such Bond or portion thereof for redemption as hereinabove described; provided, however, that the foregoing limitation shall not apply to that portion of a Bond in excess of \$5,000 which is not being called for redemption.

### **Tax Matters**

In rendering its opinion with respect to the Bonds, Bond Counsel will rely without investigation on certifications provided by the County with respect to certain material facts within the knowledge of the County relevant to the tax-exempt status of interest on the Bonds.

#### ***Maryland Income Taxation***

In the opinion of Bond Counsel, under existing statutes, regulations and decisions, the Bonds, their transfer, the interest payable on them, and any income derived from them, including any profit realized in their sale and exchange, shall be exempt from taxation of any kind by the State of Maryland, any of its political subdivisions, or any other public entity. No opinion is expressed as to estate or inheritance taxes, or any other taxes not levied or assessed directly on the Bonds or the interest thereon.

#### ***Federal Income Taxation***

In the opinion of Bond Counsel, assuming compliance with certain covenants described herein, the interest on the Bonds will be excludable from gross income for federal income tax purposes under existing statutes, regulations, and decisions.

Under the provisions of the Internal Revenue Code of 1986, as amended (the "Code"), there are certain restrictions that must be met subsequent to the delivery of the Bonds, including restrictions that must be complied with throughout the term of the Bonds in order that the interest thereon be excludable from gross income. These include the following: (i) a requirement that certain earnings received from the investment of the proceeds of the Bonds be rebated to the United States of America under certain circumstances (or that certain payments in lieu of rebate be made); (ii) other requirements applicable to the investment of the proceeds of the Bonds; and (iii) other requirements applicable to the use of the proceeds of the Bonds and the facilities financed or refinanced with such proceeds. Failure to comply with one or more of these requirements could result in the inclusion of the interest payable on the Bonds in gross income for federal income tax purposes, effective from the date of their issuance. The County has covenanted to regulate the investment of the proceeds of the Bonds and to take such other actions as may be required to maintain the excludability from gross income for federal income tax purposes of interest on the Bonds.

Further, under existing statutes, regulations, and decisions, interest on the Bonds is not included in the alternative minimum taxable income of individuals, corporations, or other taxpayers as an enumerated item of tax preference or other specific adjustment. However, for purposes of calculating the corporate alternative minimum tax, a corporation subject to such tax may be required to increase its alternative minimum taxable income by 75% of

the amount by which its “adjusted current earnings” exceed its alternative minimum taxable income (computed without regard to this current earnings adjustment and the alternative net tax operating loss deduction). For such purposes, “adjusted current earnings” may include, among other items, interest income from the Bonds. In addition, interest income on the Bonds will be subject to the branch profits tax imposed by the Code on foreign corporations engaged in a trade or business in the United States.

#### ***Certain Other Federal Tax Consequences***

There are other federal tax consequences of ownership of obligations such as the Bonds under certain circumstances, including the following: (i) deductions are disallowed for certain expenses of taxpayers allocable to interest on tax-exempt obligations, as well as interest on indebtedness incurred or continued to purchase or carry tax-exempt obligations and interest expense of financial institutions allocable to tax-exempt interest; (ii) for property and casualty insurance companies, the amount of the deduction for losses incurred must be reduced by 15% of the sum of tax-exempt interest income received or accrued and the deductible portion of dividends received by such companies; (iii) interest income that is exempt from tax must be taken into account for the purpose of determining whether, and what amount of, social security or railroad retirement benefits are includable in gross income for federal income tax purposes; (iv) for S corporations having Subchapter C earnings and profits, the receipt of certain levels of passive investment income, including interest on tax-exempt obligations such as the Bonds, can result in the imposition of tax on such passive investment income and, in some cases, loss of S corporation status and (v) net gain realized upon the sale or the other disposition of the Bonds must be taken into account when computing the 3.8% Medicare tax with respect to the investment income imposed on certain higher income individuals and specified trusts and estates.

#### ***Purchase, Sale and Retirement of Bonds***

Except as noted below in the case of market discount, the sale or other disposition of a Bond will normally result in capital gain or loss to its holder. A holder's initial tax basis in a Bond will be its cost. Upon the sale or retirement of a Bond, for federal income tax purposes, a holder will recognize capital gain or loss upon the disposition of such security (including sale, early redemption or payment at maturity) in an amount equal to the difference between (a) the amount received upon such disposition and (b) the tax basis in such Bond, determined by adding to the original cost basis in such Bond the amount of original issue discount that is treated as having accrued as described below under “THE BONDS — Tax Accounting Treatment of Discount Bonds.” Such gain or loss will be a long-term capital gain or loss if at the time of the sale or retirement the Bond has been held for more than one year. Present law taxes both long and short-term capital gains of corporations at the rates applicable to ordinary income. For noncorporate taxpayers, however, short-term capital gains are taxed at the rates applicable to ordinary income, while net capital gains are taxed at lower rates. Net capital gains are the excess of net long-term capital gains (gains on capital assets held for more than one year) over net short-term capital losses.

#### ***Market Discount***

If a holder acquires a Bond after its original issuance at a discount below its principal amount (or in the case of a Bond issued at an original issue discount, at a price that produces a yield to maturity higher than the yield to maturity at which such bond was first issued), the holder will be deemed to have acquired the Bond at “market discount,” unless the amount of market discount is *de minimis*, as described in the following paragraph. If a holder that acquires a Bond with market discount subsequently realizes a gain upon the disposition of the Bond, such gain shall be treated as taxable interest income to the extent such gain does not exceed the accrued market discount attributable to the period during which the holder held such Bond, and any gain realized in excess of such market discount will be treated as capital gain. Potential purchasers should consult their tax advisors as to the proper method of accruing market discount.

In the case of a Bond not issued at an original issue discount, market discount will be *de minimis* if the excess of the Bond's stated redemption price at maturity over the holder's cost of acquiring the Bond is less than 0.25% of the stated redemption price at maturity multiplied by the number of complete years between the date the holder acquires the Bond and its stated maturity date. In the case of a Bond issued with original issue discount, market discount will be *de minimis* if the excess of the Bond's revised issue price over the holder's cost of acquiring the Bond is less than 0.25% of the revised issue price multiplied by the number of complete years between the date the holder acquires the Bond and its stated maturity date. For this purpose, a Bond's “revised issue price” is the sum

of (i) its original issue price and (ii) the aggregate amount of original issue discount that is treated as having accrued with respect to the Bond during the period between its original issue date and the date of acquisition by the holder.

### ***Amortizable Bond Premium***

A Bond will be considered to have been purchased at a premium if, and to the extent that, the holder's tax basis in the Bond exceeds the amount payable at maturity (or, in the case of a Bond callable prior to maturity, the amount payable on the earlier call date). Under tax regulations applicable to the Bonds, the amount of the premium would be determined with reference to the amount payable on that call date (including for this purpose the maturity date) which produces the lowest yield to maturity on the Bonds. The holder will be required to reduce his tax basis in the Bond for purposes of determining gain or loss upon disposition of the Bond by the amount of amortizable bond premium that accrues, determined in the manner prescribed in the regulations. Generally, no deduction (or other tax benefit) is allocable in respect of any amount of amortizable bond premium on the Bonds.

### ***Tax Accounting Treatment of Discount Bonds***

Certain maturities of the Bonds may be issued at an initial public offering price which is less than the amount payable on such Bonds at maturity (the "Discount Bonds"). The difference between the initial offering price (including accrued interest, if any), at which a substantial amount of the Discount Bonds of each maturity was first sold, and the principal amount of such Discount Bonds payable at maturity constitutes original issue discount. The amount of such original issue discount which is treated as having accrued with respect to such Discount Bonds is added to the original cost basis of the holder in determining, for federal income tax purposes, gain or loss upon disposition (including sale, early redemption or repayment at maturity). For federal income tax purposes (a) any holder of a Discount Bond will recognize gain or loss upon the disposition of such Discount Bond (including sale, early redemption or payment at maturity) in an amount equal to the difference between (i) the amount received upon such disposition and (ii) the sum of (1) the holder's original cost basis in such Discount Bond, and (2) the amount of original issue discount attributable to the period during which the holder held such Discount Bond, and (b) the amount of the basis adjustment described in clause (a)(ii)(2) will not be included in the gross income of the holder.

Original issue discount on Discount Bonds will be attributed to permissible compounding periods during the life of any Discount Bonds in accordance with a constant rate of interest accrual method. The yield to maturity of the Discount Bonds of each maturity is determined using permissible compounding periods. In general, the length of a permissible compounding period cannot exceed the length of the interval between debt service payments on the Discount Bonds and must begin or end on the date of such payments. Such yield then is used to determine an amount of accrued interest for each permissible compounding period. For this purpose, interest is treated as compounding periodically at the end of each applicable compounding period. The amount of original issue discount which is treated as having accrued in respect of a Discount Bond for any particular compounding period is equal to the excess of (a) the product of (i) the yield for such Discount Bond (adjusted as necessary for an initial short period) divided by the number of compounding periods in a year multiplied by (ii) the amount that would be the tax basis of such Discount Bond at the beginning of such period if held by an original purchaser who purchased at the initial public offering price, over (b) the amount actually payable as interest on such Discount Bond during such period. For purposes of the preceding sentence the tax basis of a Discount Bond, if held by an original purchaser, can be determined by adding to the initial public offering price of such Discount Bond the original issue discount that is treated as having accrued during all prior compounding periods. If a Discount Bond is sold or otherwise disposed of between compounding dates, then interest which would have accrued for that compounding period for federal income tax purposes is to be apportioned in equal amounts among the days in such compounding period.

Holders of Discount Bonds should note that, under applicable tax regulations, the yield and maturity of Discount Bonds are determined without regard to commercially reasonable sinking fund payments, and any original issue discount remaining unaccrued at the time that a Discount Bond is redeemed in advance of stated maturity will be treated as taxable gain. Moreover, tax regulations prescribe special conventions for determining the yield and maturity of certain debt instruments that provide for alternative payment schedules applicable upon the occurrence of certain contingencies.

The yields (and related prices) furnished by the successful bidder for the Bonds as shown on the inside cover of this Official Statement may not reflect the initial issue prices for the purpose of determining the original issues discount for federal income tax purposes.

The foregoing summarizes certain federal income tax consequences of original issue discount with respect to the Discount Bonds but does not purport to deal with all aspects of federal income taxation that may be relevant to particular investors or circumstances, including those set out above. Prospective purchasers of Discount Bonds should consider possible state and local income, excise or franchise tax consequences arising from original issue discount on the Discount Bonds. In addition, prospective corporate purchasers should consider possible federal tax consequences arising from original issue discount on such Discount Bonds under the alternative minimum tax or the branch profits tax. The amount of original issue discount considered to have accrued may be reportable in the year of accrual for state and local tax purposes or for purposes of the alternative minimum tax or the branch profits tax without a corresponding receipt of cash with which to pay any tax liability attributable to such discount. Purchasers with questions concerning the detailed tax consequences of transactions in the Discount Bonds should consult their tax advisors.

The foregoing is only a general summary of certain provisions of the Code as enacted and in effect on the date hereof and does not purport to be complete; holders of the Bonds should consult their own tax advisors as to the effects, if any, of the Code (and any proposed or subsequently enacted amendments to the Code) in their particular circumstances.

### ***Legislative Developments***

Legislative proposals recently under consideration or proposed after issuance and delivery of the Bonds could adversely affect the market value of the Bonds. Further, if enacted into law, any such proposal could cause the interest on the Bonds to be subject, directly or indirectly, to federal income taxation and could otherwise alter or amend one or more of the provisions of federal tax law described above or their consequences. Prospective purchasers of the Bonds should consult with their tax advisors as to the status and potential effect of proposed legislative proposals, as to which Bond Counsel expresses no opinion.

### **Ratings**

The Bonds have been assigned the following ratings by the agencies indicated: Fitch Ratings (“Fitch”) AA+; Moody's Investor's Service (“Moody's”) Aa1; and Standard & Poor's Ratings Services, a Division of The McGraw-Hill Companies, Inc (“S&P”) AAA. An explanation of the significance of such ratings may be obtained from the rating agencies. The County furnished to the rating agencies the information contained in a preliminary form of this Official Statement and other materials and information. Generally, rating agencies base ratings on such materials and information, as well as their own investigations, studies and assumptions. It should be noted that such ratings may be changed at any time and that no assurance can be given that the ratings will not be revised downward or withdrawn by the rating agencies, if in their judgment, circumstances should warrant such actions. Such circumstances may include, without limitation, changes in or unavailability of information relating to the County. Any such downward revision or withdrawal of such ratings could have an adverse effect on the market price of the Bonds.

### **Sale at Competitive Bidding**

The Bonds were offered for sale by the County at competitive bidding on March 25, 2014, in accordance with the official Notice of Sale (the form of which is attached as part of Appendix B). The rates shown on the inside cover page of this Official Statement are the rates to the County resulting from the awards of the Bonds at the competitive bidding therefore. The yields or prices shown on the inside cover pages of this Official Statement are based on information supplied to the County by the successful bidders with respect to the resale price (not including concessions) of the Bonds established on the date hereof. Any other information concerning the terms of reoffering of the Bonds, if any, including yields or prices, should be obtained from the successful bidders therefore and not from the County.

### **Litigation**

The County is a party in various legal proceedings that normally occur in governmental operations, including various tort and contract suits, suits alleging violations of individual rights, and matters involving claims relating to land development, property damage, employee liability and workers compensation. With respect to such claims or matters for which reserves have not yet been funded, in the judgment of the County Attorney, the aggregate expected liability of the County will not exceed \$500,000.

In addition, the County is a defendant in the following significant cases worthy of note:

1) A class action lawsuit on behalf of property owners challenges the County's impact fee legislation and are seeking refunds for impact fees paid from 1988 to 1996. The amount of those claims involves complex accounting procedures. On March 25, 2011 the Circuit Court issued an opinion and order requiring the County to refund certain current property owners on a pro rata basis the sum of \$1,342, 360 subject to an additional 5% interest per annum (total expected with interest to be around \$3,000,000). Appeals have been resolved in the County's favor but litigation over attorney's fees continues. The County is currently waiting on the courts final ruling.

2) A Class Action complaint in assumpsit seeking return of impact fees allegedly illegally spent or not spent or encumbered within 6 fiscal years from the years 1997 to 2002. The County's motion for summary judgment has been denied and a discovery is proceeding. Case is specially set before Judge Sweeney.

3) A Board of Education employee denied promotion to assistant principal asserts age discrimination.

4) A lawsuit against County and former County Executive contained claims of employment discrimination on basis of gender and retaliation under state and federal law, violation of Section 1983 and state wrongful discharge claims. Case was settled for \$110,000 but litigation over attorney's fees continues. Awaiting a ruling from the Court on the amount of attorney's fees the County will owe to plaintiff's counsel.

5) Lawsuit filed in federal court against Anne Arundel County and one of its police officers alleging constitutional violations in connection with police investigation and subsequent service of no-knock warrant upon residence. Motion for summary judgment is pending – awaiting a ruling from the court.

6) Title VII and related tort claims action filed in federal court by former Detention Facilities Officer against County and former supervisor. Officer was terminated for misconduct. The Complaint alleges race and sex discrimination. The answer and motion to dismiss have been filed. Discovery is proceeding. County defending the case vigorously.

7) A Board of Education Assistant Principal alleges discrimination and retaliation in violation of the ADA and FMLA.

### **Approval of Legal Matters**

McKennon Shelton & Henn LLP, is acting as Bond Counsel in connection with the issuance of the Bonds. Delivery of the Bonds is conditioned upon delivery by Bond Counsel of opinions substantially in the forms set forth in Appendix C of this Official Statement.

### **Financial Advisor**

Public Resources Advisory Group, 40 Rector Street, Suite 1600, New York, New York, 10006-2908, serves as financial advisor to the County on debt management and capital financing matters.

### **Continuing Disclosure**

In order to enable participating underwriters (as defined in SEC Rule 15c2-12) to comply with the requirements of paragraph (b)(5) of SEC Rule 15c2-12, the County will execute and deliver a continuing disclosure agreement (the "Continuing Disclosure Agreement") on or before the date of issuance and delivery of the Bonds. The form of the Continuing Disclosure Agreement is attached hereto as Appendix D.

The County has complied with its prior continuing disclosure undertakings.

**Independent Public Accountants**

The basic financial statements of Anne Arundel County, Maryland included in Appendix A of this Official Statement have been audited by CliftonLarsonAllen, LLP, Independent Public Accountants, for the period indicated in their report thereon.

**Official Statement**

Any statements made in this Official Statement involving matters of opinion or estimates, whether or not expressly so stated, are set forth as such and not as representations of fact, and no representation is made that any estimates will be realized. Neither this Official Statement nor any statement which may have been made verbally or in writing is to be construed as a contract with the holders of any of the Bonds.



## SECTION THREE: FINANCES

This section summarizes the finances of the various departments, agencies and other organizations governed directly by the County Executive and the County Council. No information is included related to the component units included in the County's basic financial statements. For more information see "NOTES TO THE BASIC FINANCIAL STATEMENTS — Summary of Significant Accounting Policies," in Appendix A.

### Accounting and Financial Operations

The County financial system is an integrated, centralized, and comprehensive base for all budgetary and accounting information. The system begins with the budget and progresses into the incurrence of all obligations and disbursement of all funds. An accounting is provided for all revenues, expenditures and expenses, regardless of source or charge.

### Awards

#### *Certificate of Achievement*

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to Anne Arundel County for its comprehensive annual financial report ("CAFR") for the fiscal year ended June 30, 2012. This was the 32<sup>nd</sup> consecutive year that the County has received this prestigious award. The Certificate of Achievement is the highest form of recognition for excellence in state and local government financial reporting.

In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized comprehensive annual financial report, whose contents conform to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. The County believes its CAFR continues to conform to the Certificate of Achievement program requirements and has submitted its CAFR to GFOA for year ended June 30, 2013.

### Basis of Accounting

#### *Modified Accrual Basis of Accounting*

The modified accrual basis of accounting and current financial resources measurement focus is followed in the Governmental funds for the fund level statements. Under the modified accrual basis of accounting:

1. Expenditures are recorded when goods and services are received and the actual liabilities are incurred, except for principal of and interest on general long-term debt obligations and compensated absences and other long term obligations.
2. Revenues are recorded when collected by the County or its collecting agencies, except for general property taxes, local income taxes, state shared tax revenues, intergovernmental revenues and investment income which are susceptible to accrual because these revenues are both measurable and available. Available means expected to be collected within 90 days after year end in order to pay liabilities of the current period, except property taxes, which are deferred if not collected within 60 days.
3. Revenues not considered measurable or available are recorded as deferred revenues.
4. In applying the susceptible to accrual concept to intergovernmental revenues, the eligibility requirements of the programs are used as guidance. Revenues can be recognized as soon as all such requirements are met.

### ***Implementation of GASB 34***

In fiscal year 2002 the County implemented the Governmental Accounting Standards Board – Statement No. 34. This statement significantly changed the form and content of the Comprehensive Annual Financial Report. In addition to the statements discussed above, a set of government-wide financial statements are included that use the full accrual basis of accounting. These government-wide statements consolidate the operations of all County activities into two categories, governmental and business-type and eliminate all interfund activity. All non-current assets and liabilities are also included on the Statement of Net Assets. In addition, the “Management Discussion and Analysis” provides some review of the fiscal year results.

### ***Accrual Basis of Accounting***

The accrual basis of accounting and flow of economic resources measurement focus is followed in the Proprietary and Pension Trust Funds in the fund-level statements and in the government-wide financial statements. Under the accrual basis, revenues are recognized when earned, and expenses are recognized when liabilities are incurred. Earned but unbilled Water and Wastewater Fund utility service charges are recorded as revenue at year-end.

### **Budget**

The County Budget consists of the Current Expense Budget, the Capital Budget and Program, and the Budget Message. It represents a complete financial plan for the County including all revenues, all expenditures, encumbrances, and the fund balances of the General Fund and all other funds of the County government. See “Recent Developments” below for a brief description of the most recently passed Current Expense Budget, Capital Budget and Program.

#### ***Current Expense Budget***

The Current Expense Budget, developed by the Chief Administrative Officer and the Budget Officer, is based on annual work programs setting forth the nature, volume, and cost of work to be performed as submitted by the head of each office, department, institution, board, commission, and other agency of the County government. The estimates of the revenues and expenditures of operations for the ensuing fiscal year are also included; estimated revenues are detailed as to source, and estimated expenditures are detailed as to program or project. After the data so submitted is reviewed by the Chief Administrative Officer and the Budget Officer, the Current Expense Budget is compiled for presentation to the County Executive. No later than 60 days prior to the end of the fiscal year, the County Executive submits to the County Council the proposed Current Expense Budget for the ensuing fiscal year, which by the County Charter, must be balanced.

#### ***Capital Budget and Program***

The Capital Budget is the County plan to receive and expend funds during the ensuing fiscal year for physical public betterment or improvement and any related preliminary studies and surveys, the acquisition of property of a permanent nature for public use, and the purchase of equipment for any public betterment or improvement accompanying initial construction. The Capital Budget includes a statement of the receipts anticipated during the ensuing fiscal year from all borrowing and from other sources for capital projects. The Capital Program is the County plan to receive and expend funds for capital projects during the fiscal year covered by the Capital Budget and the succeeding five fiscal years.

#### ***Budget Message***

The Budget Message contains supporting summary tables and explains the proposed Current Expense Budget and Capital Program both in fiscal terms and in terms of work to be performed. It outlines the proposed financial policies of the County for the ensuing fiscal year and describes the important features of the Current Expense Budget. It indicates any major changes in financial policies and in expenditures, appropriations and revenues as compared with the fiscal year currently ending, and sets forth the reasons for such changes. The Budget Message includes an explanation of changes in the Capital Program made by the County Executive insofar as the Program differs from that presented by the Office of Planning and Zoning. The Budget Message may also include such other material as the County Executive deems desirable.

### ***Budget Adoption***

The County Council may decrease or delete any items in the budget except for those required by the public general laws of Maryland and except for any provision for debt service on obligations then outstanding or for estimated cash deficits. The County Council has no power to change the form of the budget as submitted by the County Executive, to alter the revenue estimates except to correct mathematical errors, or to increase total expenditures recommended by the County Executive for current or capital purposes, except as permitted by the public general laws of Maryland. The adoption of the Budget is by the affirmative vote of not less than four members of the County Council in an ordinance to be known as the Annual Budget and Appropriation Ordinance of Anne Arundel County. The County Council may, at the same time or thereafter from time to time during the ensuing fiscal year, adopt bond issue authorization ordinances providing the means of financing such capital projects as are to be financed from borrowing in the ensuing fiscal year. All of such ordinances are exempt from the Executive veto. The Annual Budget and Appropriation Ordinance is to be adopted by the County Council on or before the first day of the last month of the fiscal year currently ending, and if the County Council fails to do so, the proposed budget submitted by the County Executive stands adopted, and funds for the expenditures proposed in the current expense budget stand appropriated as fully and to the same extent as if favorable action thereon had been taken by the County Council.

### ***Budget Control***

Unless the Controller first certifies that the funds for the designated purposes are available, no office, department, institution, board, commission or other agency of the County government may during any fiscal year expend, or contract to expend, any money or incur any liability, or enter into any contract, which by its terms involves the expenditure of money, for any purpose in excess of the amounts appropriated or allotted for the same general classification of expenditure in the budget or in any supplemental appropriation for such fiscal year, and no such payment may be made nor any obligation or liability incurred, except for small purchases in an amount less than twenty five hundred dollars (\$2,500). The County Charter requires that this “general classification of expenditure” be classified by “agency, character and object,” and leaves the specifics of this classification to the discretion of the County Executive. For appropriation control purposes, the current budget classifies department (i.e., agency) expenditures by sub-departments (i.e., character) and seven expense objects including personal services, contractual services, supplies & materials, business & travel, capital outlay, debt service, and grants, contributions & other.

Nothing prevents the making of contracts of lease or for service providing for the payment of funds at a time beyond the fiscal year in which such contracts are made, provided the nature of such transactions reasonably requires the making of such contracts. But any contract, lease, or other obligation requiring the payment of funds from the appropriations of a later fiscal year must be made or approved by ordinance. No contract for the purchase of real or leasehold property may be made unless the funds therefore are included in the Capital Budget.

No obligations of the County may be authorized in any fiscal year for or on account of any capital project not included in the County Budget as finally adopted for such year; provided, however, that upon receipt of a recommendation in writing from the County Executive and the Planning Advisory Board, the County Council may, by the affirmative vote of five members, amend the County Budget in accordance with such recommendation.

*Source: Office of the Budget*

### **Investment of Operating and Capital Funds**

County funds held for operation and capital purposes are managed by the Office of Finance with strict guidelines as to investment vehicles. Investments are restricted by State of Maryland law, with which the County complies. The County does not invest in derivatives or in reverse repurchase agreements. It does no borrowing or lending of securities. It invests primarily in obligations of the United States Government, its agencies or instrumentalities, and repurchase agreements with primary dealers. The repurchase agreements are collateralized by United States Government treasuries, agencies, and instrumentalities, held by the County's custodian bank, and marked to market daily. For more detailed information see “NOTES TO THE BASIC FINANCIAL STATEMENTS — Cash and Investments” in Appendix A.

## **Fund Accounting**

In accordance with generally accepted accounting principles in the United States (GAAP), the accounts of the County are organized on the basis of funds. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts in which cash and other financial resources, all related liabilities and residual equities or balances and changes thereon are recorded and segregated to carry on specific activities or obtain certain objectives. The various funds are summarized by type in the financial statements.

For more detailed information see “NOTES TO THE BASIC FINANCIAL STATEMENTS — Summary of Significant Accounting Policies,” in Appendix A.

## **General Fund**

The County's principal source of General Fund revenues is taxes, which comprised approximately 94.0% of total General Fund revenues (on a GAAP basis) in fiscal year 2013. Property tax revenues comprised approximately 48.5% of total General Fund revenues, and income tax comprised approximately 33.5% of total General Fund revenues. The schedules on the following pages reflect the results of operations for the last five fiscal years.

**ANNE ARUNDEL COUNTY, MARYLAND**  
**SUMMARY OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**GENERAL FUND (GAAP BASIS)**  
**Last Five Fiscal Years (Unaudited)**

	2009	2010	2011	2012	2013
<b>REVENUES</b>					
General property taxes	\$521,131,638	\$537,711,462	\$549,850,967	\$567,829,147	\$589,899,231
Local income taxes	364,527,636	355,787,451	369,341,731	394,480,856	407,582,398
State shared taxes	33,038,198	9,575,679	10,637,730	11,720,894	30,436,273
Grants and aid	3,985,449	-	-	-	-
Recordation and transfer taxes	55,811,003	59,727,498	58,000,447	59,088,413	81,036,685
Local sales taxes	33,269,235	31,681,511	32,405,559	32,258,227	32,689,945
License and permit fees	15,034,858	15,482,651	17,589,449	15,215,772	15,306,284
Investment income	4,426,002	1,062,880	616,134	633,691	(197,940)
Fees for services and other revenue	45,132,872	50,983,924	55,778,546	55,443,620	58,328,306
Total revenues	<u>\$1,076,356,891</u>	<u>\$1,062,013,056</u>	<u>\$1,094,220,563</u>	<u>\$1,136,670,620</u>	<u>\$1,215,081,182</u>
<b>EXPENDITURES</b>					
Education	585,161,575	587,846,200	596,174,741	584,662,000	616,627,400
Public safety	230,653,601	230,300,679	229,721,772	231,022,727	242,280,879
General government	88,226,355	75,375,037	79,281,182	76,043,945	77,475,809
Health and human services	42,850,804	42,273,009	42,157,247	42,337,165	40,865,031
Public works	35,232,220	47,818,942	35,685,235	34,633,953	37,457,212
Recreation and community services	35,845,381	33,667,932	32,190,599	34,766,573	35,786,424
Judicial	19,833,358	20,443,213	19,913,781	19,964,090	21,023,465
Code enforcement	12,342,856	12,006,795	11,360,912	11,507,403	11,583,462
Land use and development	8,454,202	8,484,076	8,133,765	8,094,961	7,796,934
Debt service					
Interest payments on debt	28,250,664	29,095,977	34,254,864	36,631,192	37,111,936
Principal payments on debt	53,145,667	57,571,968	54,514,056	66,924,808	71,091,984
Interest payments on leases	5,524	6,282	4,950	3,526	2,008
Principal payments on leases	18,651	23,807	25,140	26,563	3,907
Total Expenditures	<u>1,140,020,858</u>	<u>1,144,913,917</u>	<u>1,143,418,244</u>	<u>1,146,618,906</u>	<u>1,199,106,451</u>
Revenues over (under) expenditures	<u>(\$63,663,967)</u>	<u>(\$82,900,861)</u>	<u>(\$49,197,681)</u>	<u>(\$9,948,286)</u>	<u>\$15,974,731</u>
<b>OTHER FINANCING SOURCES (USES)</b>					
Operating transfers in	19,045,272	60,917,125	30,393,473	27,389,593	35,517,352
Operating transfers out	(97,750,145)	(115,603,751)	(59,044,728)	(31,228,020)	(67,767,891)
Proceeds of general obligation bonds	113,300,000	139,025,000	117,500,000	98,900,000	116,000,000
Proceeds of refunding bonds	-	32,610,000	-	73,085,000	-
Premiums (discounts) from sale of bonds	6,109,094	11,780,793	-	14,515,104	-
Proceeds from Capital Leases	-	29,575	-	-	-
Transfer from ISF to GF	-	30,700,000	18,625,000	5,300,000	-
Transfer to ISF to GF	-	-	-	(1,545,790)	1,545,790
Transfer from Component Units to GF	-	-	10,426,000	-	-
Transfer from Enterprise Fund to GF	-	-	1,115,000	-	-
Payment to escrow agent	-	(33,905,304)	-	(87,600,104)	-
Payment of bond anticipation notes	(49,800,000)	(36,100,000)	(60,720,000)	(70,400,000)	(65,040,000)
Total other financing sources (uses)	<u>(\$9,095,779)</u>	<u>\$89,453,438</u>	<u>\$58,294,745</u>	<u>\$28,415,783</u>	<u>\$20,255,251</u>
Net increase (decrease) in fund balances	<u>(72,759,746)</u>	<u>6,552,577</u>	<u>9,097,064</u>	<u>18,467,497</u>	<u>36,229,982</u>
Fund balances (deficit), July 1, as restated	<u>117,723,735</u>	<u>44,963,989</u>	<u>51,944,672</u>	<u>61,041,736</u>	<u>79,509,233</u>
Fund balances (deficit), June 30	<u>\$44,963,989</u>	<u>\$51,516,566</u>	<u>\$61,041,736</u>	<u>\$79,509,233</u>	<u>\$115,739,215</u>
Fund balance as a % of revenues	<u>4.18%</u>	<u>4.85%</u>	<u>5.58%</u>	<u>6.99%</u>	<u>9.53%</u>

Source: Office of Finance

**ANNE ARUNDEL COUNTY, MARYLAND  
SUMMARY OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE  
GENERAL FUND (BUDGET BASIS)**

**Last Five Fiscal Years (Unaudited)**

	2009		2010	
	Budget	Actual	Budget	Actual
<b>REVENUES</b>				
General property taxes	\$516,584,000	\$521,131,638	\$531,002,000	\$537,711,462
Local income taxes	389,000,000	372,441,155	356,850,000	353,417,002
State shared taxes	36,324,000	33,283,016	17,119,000	8,883,064
Recordation and transfer taxes	83,000,000	55,811,003	60,000,000	59,727,498
Local sales taxes	35,463,000	33,269,235	33,328,000	31,681,511
Licenses and permit fees	17,964,300	15,034,858	15,549,600	15,482,651
Investment income	8,133,000	3,726,585	3,891,000	604,244
Inter-fund recoveries	36,704,000	55,772,401	110,748,000	127,091,520
Other revenue	50,458,100	48,390,210	64,170,800	62,344,381
Total revenues	<u>\$1,173,630,400</u>	<u>\$1,138,860,101</u>	<u>\$1,192,658,400</u>	<u>\$1,196,943,333</u>
<b>EXPENDITURES</b>				
<b>Current</b>				
Education	\$584,642,800	\$584,283,578	\$592,879,500	\$591,453,897
Higher education	37,849,900	37,608,534	37,978,700	37,924,623
Public safety	238,224,300	229,451,003	233,747,400	231,020,497
General government	114,021,300	103,475,819	114,927,300	102,756,935
Health and human services	46,917,400	43,677,164	45,144,600	43,678,605
Public works	37,264,900	37,264,441	49,984,200	49,985,252
Recreation and community services	39,249,700	37,911,970	36,942,400	35,510,702
Judicial	20,159,200	20,083,876	21,007,400	20,810,316
Land use and development	8,717,000	8,395,892	8,573,200	8,484,077
Code enforcement	12,956,100	12,321,328	12,142,700	12,031,621
Debt service	43,382,000	42,466,752	39,331,000	39,251,102
Pay Go Funding - Capital Projects	32,913,000	32,913,000	-	-
Total expenditures	<u>\$1,216,297,600</u>	<u>\$1,189,853,357</u>	<u>\$1,192,658,400</u>	<u>\$1,172,907,627</u>
Revenues over (under) expenditures	(42,667,200)	(50,993,256)	-	24,035,706
Fund balances, budgetary, July 1	60,078,882	60,078,882	9,085,626	9,085,626
Fund balances, budgetary, June 30	<u>\$17,411,682</u>	<u>\$9,085,626</u>	<u>\$9,085,626</u>	<u>\$33,121,332</u>
<b>Fund balances - Unreserved</b>				
Undesignated - GAAP basis		(\$2,092,456)		\$22,607,262
Street Lights - accrual		-		-
Health Encumbrance adjustment		-		-
Effect of revenue deferrals		3,264,563		-
Effect of Rainy Day Fund		-		-
Effect of Self Insurance allocation entries		-		-
Budgetary Fund Balance - Inmate Benefits		-		-
State Income Tax Adjustment		7,913,519		5,543,070
Restricted BRAC GAAP		-		-
Garage Fund adjustment		-		-
Undesignated - Non-GAAP basis		9,085,626		28,150,332
Designated for subsequent years		-		4,971,000
		<u>\$9,085,626</u>		<u>\$33,121,332</u>

Source: Office of Finance

2011		2012		2013	
Budget	Actual	Budget	Actual	Budget	Actual
\$553,800,000	\$549,850,967	\$564,912,000	\$567,829,147	\$586,351,000	\$589,899,231
363,000,000	363,798,661	366,588,200	394,480,856	389,400,000	407,582,398
9,305,000	10,637,730	10,585,000	11,720,894	26,357,000	30,436,273
60,000,000	58,000,447	65,000,000	59,088,413	60,000,000	81,036,685
31,795,000	32,405,559	32,190,000	32,258,227	32,700,000	32,689,945
16,071,900	17,589,449	16,259,600	15,215,772	15,206,800	15,306,284
850,000	383,525	550,000	212,484	400,000	189,172
81,724,700	79,509,397	53,439,700	52,768,005	58,038,300	61,518,784
51,723,000	54,826,560	51,036,200	54,952,378	51,524,100	57,142,988
<u>\$1,168,269,600</u>	<u>\$1,167,002,295</u>	<u>\$1,160,560,700</u>	<u>\$1,188,526,176</u>	<u>\$1,219,977,200</u>	<u>\$1,275,801,760</u>
\$603,260,000	\$603,260,000	\$609,972,000	\$609,382,939	\$643,998,800	\$643,179,582
37,822,700	37,822,700	33,051,600	33,031,455	37,371,400	37,159,926
233,027,500	229,338,102	232,632,600	230,482,188	247,530,100	243,635,879
96,811,600	94,290,720	108,590,900	102,732,315	101,521,600	100,284,604
45,091,500	43,332,762	43,741,500	43,289,209	46,078,000	43,391,255
37,605,800	37,075,569	35,395,700	35,342,198	36,444,600	36,325,759
35,089,100	34,175,023	37,072,300	36,786,862	38,408,800	37,864,130
20,396,100	20,243,611	20,756,100	20,282,303	21,575,000	21,366,544
8,421,900	8,306,006	8,272,200	8,180,811	8,460,000	7,969,926
11,407,100	11,338,874	11,604,200	11,510,128	11,934,900	11,564,151
45,400,200	42,682,043	45,135,100	44,718,483	44,914,000	43,287,233
-	-	-	-	15,462,500	15,462,500
<u>\$1,174,333,500</u>	<u>\$1,161,865,410</u>	<u>\$1,186,224,200</u>	<u>\$1,175,738,891</u>	<u>\$1,253,699,700</u>	<u>\$1,241,491,489</u>
(6,063,900)	5,136,885	(25,663,500)	12,787,285	(33,722,500)	34,310,271
33,121,332	33,121,332	38,258,217	38,258,217	51,045,502	51,045,502
<u>\$27,057,432</u>	<u>\$38,258,217</u>	<u>\$12,594,717</u>	<u>\$51,045,502</u>	<u>\$17,323,002</u>	<u>\$85,355,773</u>
	\$27,775,608		\$46,035,927		\$44,312,026
	-		157,438		-
	-		-		175,006
	-		-		-
	(17,212,100)		(22,526,083)		(23,000,203)
	2,410,256		(1,040,774)		2,973,539
	(379,047)		(449,296)		(537,376)
	-		-		-
	-		-		302,017
	-		1,545,790		2,064
	<u>12,594,717</u>		<u>23,723,002</u>		<u>24,227,073</u>
	<u>25,663,500</u>		<u>27,322,500</u>		<u>61,128,700</u>
	<u>\$38,258,217</u>		<u>\$51,045,502</u>		<u>\$85,355,773</u>

The County has historically used a planned approach in which the anticipated available fund balance in the current fiscal year is programmed for spending in the subsequent year's budget. As a result of the recession during fiscal years 2008 and 2009, the General Fund (GAAP) balance decreased significantly. At June 30, 2009, the GAAP fund balance was \$44,963,989. This caused the Administration to implement aggressive fiscal practices during fiscal years 2010 and 2011, including hiring and spending freezes, and concessions negotiated with employees (e.g., furloughs). These actions increased the fund balance to \$51,944,672, restated, \$61,041,736, and \$79,509,233 at June 30, 2010, 2011, and 2012, respectively. Fiscal restraint continued in fiscal year 2013, and with revenues significantly exceeding budgeted expectations, the GAAP fund balance increased to \$115,739,215 at June 30, 2013.

#### **Budget for Fiscal Year 2014**

The County's fiscal year 2014 General Fund Current Expense Budget, which includes the County's funding for the Board of Education, Libraries, Social Services and the Community College, amounts to \$1,319,796,400 with a County property tax rate of \$0.9500 per \$100 of assessed value outside of Annapolis and \$0.5690 per \$100 of assessed value inside of Annapolis. (See "FINANCES – Property Taxes, Assessments and Collections").

The 2014 Capital Budget and Five Year Program total approximately \$1,906,116,791 including \$1,516,694,991 for general county improvements and \$389,421,800 for water and wastewater projects. Support for the Capital Budget and Program primarily consists of Federal and State grants, County bonds, certain fees, and pay-as-you-go financing. (See "INDEBTEDNESS — Capital Appropriations and Funding Sources").

#### **Interim General Fund Revenues and Expenditures for Fiscal Years 2013 and 2012**

The Controller has prepared summary unaudited data with respect to revenues and expenditures of the General Fund for the six months ended December 31, 2013 and December 31, 2012. The presentation of this data does not purport to be an interim statement of General Fund revenues, expenditures and fund balance as estimates for year end accruals are not included. However, these statements have been prepared on a comparable basis and reflect the actual collection of revenues and actual expenditures and encumbrances for the two periods. The General Fund's Statement of Revenue, Expenditures, and Changes in Fund Balance in the annual basic financial statements (See "APPENDIX A") are prepared on the modified accrual basis.

Operating results through December 2013 show an increase in revenues and an increase in expenditures compared to December 2012. Total revenues as of December 31, 2013 are approximately \$33,713,000 higher than December 31, 2012, an increase of 4.1%. Inter-Fund recoveries decreased by approximately \$9,343,000 due to a decrease in Impact Fee recoveries. Revenues from property taxes are approximately \$22,923,000 ahead of the prior year. Income taxes at December 2013 are approximately \$22,977,000 ahead of December 2012 revenues. Total expenditures as of December 2013 are approximately \$55,627,000 higher than December 2012, an increase of 9.1%.

The following presents a summary of General Fund revenues, expenditures and encumbrances for the six months ended December 31, 2013 and December 31, 2012, as compared with the related total annual budgets as revised through these dates.



**INTERIM GENERAL FUND STATEMENT**  
**Budget and Actual**  
**For the Six Months Ended December 31**  
**(Unaudited)**

	2012		2013		
	Six Month Actual	Actual As a % of Budget	Annual Budget	Six Month Actual	Actual As a % of Budget
Revenues (1)					
General property taxes	\$578,252,679	98.6%	\$602,719,000	\$601,175,843	99.7%
Local income taxes	119,809,698	30.8%	417,300,000	142,786,389	34.2%
State shared taxes	8,823,770	33.5%	11,542,000	3,045,507	26.4%
Recordation and transfer taxes	41,285,792	68.8%	73,000,000	43,243,266	59.2%
Local sales taxes	13,573,684	41.5%	32,370,000	13,681,426	42.3%
Licenses and permit fees	5,046,571	33.2%	15,060,100	6,473,768	43.0%
Investment income	190,811	47.7%	400,000	51,385	12.8%
Other revenues	24,626,006	47.8%	54,201,900	24,208,066	44.7%
Inter-Fund Recoveries	21,892,704	37.7%	52,074,700	12,549,240	24.1%
<b>Total Revenues</b>	<b>\$813,501,715</b>	<b>66.7%</b>	<b>\$1,258,667,700</b>	<b>\$847,214,890</b>	<b>67.3%</b>
Expenditures					
Education	\$294,765,099	50.9%	\$596,454,600	\$301,663,856	50.6%
Higher education	16,031,850	50.0%	31,437,700	17,568,850	55.9%
Public safety	122,110,224	50.2%	247,709,200	128,957,130	52.1%
General government	63,563,720	43.2%	151,217,400	90,524,511	59.9%
Health and human services	21,519,262	48.4%	47,010,700	23,542,679	50.1%
Public works	19,045,567	53.8%	31,490,300	17,936,070	57.0%
Recreation and community services	19,859,476	51.7%	38,641,500	20,466,074	53.0%
Judicial	10,561,545	49.1%	22,043,200	11,666,176	52.9%
Land use and development	3,769,121	44.6%	8,574,100	3,746,894	43.7%
Code enforcement	5,750,255	48.4%	11,576,600	5,694,004	49.2%
Debt service	18,436,969	18.1%	108,464,100	19,559,226	18.0%
Pay go funding - capital projects	15,462,500	100.0%	25,177,000	25,177,000	100.0%
<b>Total Expenditures</b>	<b>\$610,875,588</b>	<b>49.0%</b>	<b>\$1,319,796,400</b>	<b>\$666,502,470</b>	<b>50.5%</b>

(1) General Fund revenues do not include appropriated surplus which is dedicated as a source for each subsequent year's budget.

Source: Office of Finance

**Revenue Reserve Fund**

This fund is intended as a revenue reserve and may only be used upon request of the County Executive with the approval of the County Council, to cover existing appropriations when revenues fall below budget expectations. In accordance with September 2002 legislation, the amount of annual appropriation to this fund may not cause the sum of the balance of the Revenue Reserve Fund plus the appropriation to exceed an amount equal to 10% of the estimated average aggregate annual revenue derived from the income tax, real property transfer tax, recordation tax, and investment income of the General Fund in the three fiscal years preceding the fiscal year for which the appropriation is made. As a result of prior year transfers to the fund, the maximum balance of \$47,818,429 was achieved in fiscal year 2008. However, during the recession of 2008 and 2009, the County obtained authorization from the County Council to transfer \$16,750,000 and \$16,000,000, to the General Fund for fiscal years 2009 and 2010, respectively. Accordingly, the balance in the fund at June 30, 2010 was \$17,106,347. As a result of budgeted transfers to the fund during fiscal years 2012, 2013 and 2014, the fund balance has increased to approximately \$44,483,000 as of December 31, 2013.

## General Fund Revenues

The County's principal General Fund revenues are property taxes, income taxes, recordation & transfer taxes, and state and federal assistance. These are detailed in the following paragraphs.

## Property Taxes, Assessments and Collections

The assessment of all real and business tangible personal property for purposes of property taxation by the County is the sole responsibility of the State Department of Assessment and Taxation, an independent State agency. All real property is physically inspected once every three years and any increase in market value ("full cash value") arising from such inspection is to be phased in over the ensuing three taxable years in equal annual installments.

Tangible personal property of business entities is assessed at its full cash value. Personal property is assessed annually. The County does not currently levy any tax on commercial and manufacturing inventory and manufacturing machinery and equipment.

The following table sets forth the assessed value of all taxable property in the County for each of its five most recent fiscal years, the County and State tax rates applicable in each of those years, and the tax levy in each of those years. Tax exempt properties are not included in the following table.

### ANNE ARUNDEL COUNTY ASSESSED VALUES, TAX RATES, AND TAX LEVIES (\$000's)

	(As of June 30)					As of
	2009	2010	2011	2012	2013	December 31, 2013
Assessed Value						
Real Property	\$79,621,385	\$84,417,167	\$82,238,131	\$77,289,434	\$74,265,956	\$74,009,105
Personal Property	36,844	31,339	29,188	28,914	32,071	15,494
Railroads and Public Utilities	843,174	837,342	854,380	861,574	861,574	860,986
Business Corporations	1,873,586	1,868,229	1,759,634	1,664,131	1,664,227	857,145
Total Base	<u>\$82,374,989</u>	<u>\$87,154,077</u>	<u>\$84,881,333</u>	<u>\$79,844,053</u>	<u>\$76,823,828</u>	<u>\$75,742,730</u>
Total estimated actual value-taxable property	<u>\$82,374,989</u>	<u>\$87,154,077</u>	<u>\$84,881,333</u>	<u>\$79,844,053</u>	<u>\$76,823,828</u>	<u>\$75,742,730</u>
County Tax Rate (per \$100 of Assessed Value)	\$ 0.888	\$ 0.876	\$ 0.880	\$ 0.910	\$ 0.941	\$ 0.950
County Tax Rate within the City of Annapolis (per \$100 of Assessed Value)	\$ 0.530	\$ 0.523	\$ 0.525	\$ 0.543	\$ 0.564	\$ 0.569
Total County Tax Levy (1)	\$ 740,772	\$ 772,914	\$ 743,160	\$ 734,114	\$ 733,915	\$ 720,214
State Tax Rate (Per \$100 of Assessed Value)	\$ 0.112	\$ 0.112	\$ 0.112	\$ 0.112	\$ 0.112	\$ 0.112
State Tax Levy in the County	\$ 89,147	\$ 94,460	\$ 92,004	\$ 86,566	\$ 83,091	\$ 82,995

(1) Property tax levies before tax credits and adjustments.

Source: Office of Finance

County taxes are payable July 1 for the current year and become delinquent October 1. A penalty is charged for the non-payment of such taxes at the rate of 12% per annum beginning in October. Section 10-204.3 of the Tax-Property Article of the Annotated Code of Maryland provides a semiannual payment schedule for owner occupied residential property. The first installment under the semiannual schedule is due on July 1 of the tax year and may be paid without interest on or before September 30. The second installment is due on December 1 of the tax year, except for the service charge, and may be paid without interest on or before December 31. It is also provided that if an escrow account is established for the payment of property taxes, it must pay taxes in the semiannual installments unless a written request from the property owner is received requesting annual payments.

The County does not levy taxes in excess of actual requirements to provide a margin against delinquencies. Uncollectible taxes are charged against allowances established therefore, by an annual reduction of revenues.

## Charter Property Tax Revenue Limitation

In connection with a voter petition initiative, County voters approved an amendment to the County Charter at the November 1992 general election. The amendment, which became effective in December 1992, added Section 710(d) to the County Charter (“Section 710(d)”). Section 710(d) provides that from and after July 1, 1993, revenues derived from taxes on properties existing on the County property tax rolls at the commencement of the County fiscal year shall not increase, compared with the previous year, more than the Consumer Price Index percentage of change, or 4.5 percent, whichever is the lesser (See “INDEBTEDNESS — Charter Property Tax Revenue Limitation”).

The County Attorney has advised, among other things, that Section 710(d) applies to revenues from County taxes on both real property and personal property and that only revenues from property on the tax rolls at the close of business on June 30th of a fiscal year are capped for the purposes of determining the maximum amount of capped revenue for the next fiscal year. Revenues from new construction and other property which come onto the tax rolls on or after July 1 are “new” and are not subject to the cap, but only for the year that the properties come onto the tax rolls.

## Municipal Tax Rate Differential

In establishing the County tax rate applicable to assessed property within the City of Annapolis, the costs of certain services provided by the County are allocated in order to implement provisions of current law, which preclude the owners of property located in Annapolis from being taxed for services already provided by this municipality. Hence, owners of property located outside the City of Annapolis are taxed by the County for all services that the County provides, while owners of property located inside the City of Annapolis are taxed by the County only for those services that the County, and not the City of Annapolis, directly provides. The tax differential for fiscal year 2014 is \$0.381 per \$100 of assessed value for real property and \$0.953 per \$100 of assessed value for personal property.

## Property Tax Collections

The following table sets forth certain information with respect to the County's tax levies and tax collections:

TAX LEVIES AND COLLECTIONS (1)

Fiscal Year Ended June 30	Total Tax (1) Levy	Current Year's Taxes Collected in Year of Levy		Total Taxes Collected (Current and Delinquent)		Accumulated Delinquent Taxes	Accumulated Delinquent Taxes as a % of Current Year's Tax Levy
		Amount	%	Amount	%		
2009 .....	\$542,257,507	\$540,376,837	99.7%	\$540,627,386	99.7%	\$ 3,375,771	0.6%
2010 .....	562,014,875	553,630,037	98.5%	553,914,312	98.6%	3,726,451	0.7%
2011 .....	577,037,468	563,622,256	97.7%	571,337,716	99.0%	10,186,050	1.8%
2012 .....	595,530,678	593,210,480	99.6%	606,058,695	101.8%	15,844,568	2.7%
2013 .....	619,955,595	618,157,426	99.7%	618,157,426	99.7%	4,958,425	0.8%

(1) “Total Tax Levy” represents original tax levy, less real property tax credits for civic associations, elderly and disabled taxpayers, and other adjustments.

Source: Office of Finance

The table below, for the fiscal year 2012-2013, indicates the 10 largest taxpayers in the County and gives the assessed valuation of their property and taxes billed.

<u>Name of Taxpayer</u>	<u>Type of Business</u>	<u>Assessed Valuation</u>	<u>County Taxes</u>	<u>Percentage of Valuation</u>
Baltimore Gas & Electric	Utility	\$ 655,160,290	\$ 15,043,780	0.77%
Constellation Power Source Gen. Inc.	Utility	464,152,540	10,760,818	0.55%
Annapolis Mall Ltd Ptnshp	Retail	420,722,734	3,959,001	0.50%
Arundel Mills Limited Ptnshp	Retail	359,775,773	3,397,430	0.42%
PPE Casino Resorts Maryland LLC	Casino	244,204,245	2,297,962	0.29%
Raven FS Property Holdings LLC	Real Estate	222,258,200	2,091,450	0.26%
Verizon	Utility	198,554,960	4,452,811	0.23%
Annapolis Towne Center at Parole LLC	Retail	152,957,782	1,439,333	0.18%
Northrop Grumman Corp	Electronics	114,801,167	1,533,889	0.14%
Wal-Mart Stores Inc	Retail	114,739,857	1,180,622	0.14%
		<u>\$ 2,947,327,548</u>	<u>\$ 46,157,096</u>	<u>3.48%</u>

Source: Office of Finance

### Property Tax Credit Programs

Section 9-105 of the Tax-Property Article of the Annotated Code of Maryland provides a tax credit against local real property taxes on certain owner-occupied residential property. For taxable years beginning after June 30, 1991, the tax credit equals the County's tax rate multiplied by the amount by which the current year's assessment on residential property exceeds 110% of the previous year's taxable assessment (or such lesser percentage, but not less than 100%, of the previous year's taxable assessment as shall be established by the County). The County has adopted 102% as the rate to be used in calculating the tax credit.

State law also provides that a tax credit be given based on the ability of homeowners to pay property taxes. This credit is calculated by use of a scale which indicates a maximum tax liability for various income levels. This is supplemented by a County credit which uses a different scale to provide a maximum tax liability based on income.

In fiscal year 2013, the County provided \$111,208,975 of tax credits based on assessments and \$1,580,242 of tax credits based on income. Through December in fiscal year 2014, the County has provided \$98,379,339 of tax credits based on assessment and \$1,402,828 of tax credits based on income.

### Income Taxes

The State imposes an income tax on the adjusted gross income of individuals as determined for federal income tax purposes, subject to certain adjustments. Pursuant to Chapter 493 of the 1999 Maryland Laws ("Chapter 493"), each county and Baltimore City is authorized to levy a local income tax at the rate of at least 1%, but not more than 3.2% of a taxpayer's taxable income as calculated for State income tax purposes. Chapter 493 also made the personal exemption amounts for calculating both state and local income taxes equal. Under Chapter 493's provisions, the local income tax rate on an Anne Arundel County taxpayer's total taxable income was adjusted to 2.56% for calendar year 2002 and thereafter, which is below the maximum rate of 3.2% authorized under state law. The County Council approved a one-time reduction in the income tax rate from 2.56% to 2.49% effective January 1, 2012. This change resulted in a loss of revenue in FY12 and FY13 of approximately \$4 million, respectively. Effective January 1, 2013, the rate reverted to 2.56%. The County is not permitted to levy a local income tax on corporations.

### Local Taxes

In addition to general property taxes and income taxes, the County is authorized to levy and collect other miscellaneous taxes, the largest of which are the recordation and transfer taxes on instruments conveying title to property.

### **Refund Procedures and Claims**

The County is in receipt of various claims for refund of taxes, which are evaluated under administrative procedures mandated by applicable law. The resolution of such claims will not have a material adverse effect on the financial statements of the County.

### **State and Federal Assistance**

During fiscal year 2013, the County recorded grant revenues and loan proceeds aggregating \$49,240,293 primarily from the Federal government and the State of Maryland. This amount is exclusive of amounts received directly by the Board of Education, Department of Libraries, Department of Social Services, and Anne Arundel Community College from the State and Federal governments. Of this amount, \$37,264,962 was received for general operating revenues and \$11,975,331 for capital projects.

### **Water and Wastewater Funds**

For financial reporting purposes, the County consolidates all funds related to water and wastewater activities into a single enterprise fund. However, underlying financial accounting records continue to be maintained on a non-GAAP basis for components for legal compliance purposes. Water and wastewater user charges and assessment charges are recorded as revenues on the accrual basis. Unpaid water and wastewater user charges and assessments are a lien on the real property and are collectible in the same manner as real property taxes at tax sale.

The following tables set forth revenues, expenses and changes in net assets of the Water and Wastewater Operating Fund and the Debt Service Fund for the County's most recent fiscal years.

**ANNE ARUNDEL COUNTY, MARYLAND**  
**SUMMARY OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS**  
**WATER AND WASTEWATER OPERATING FUND Last Five Fiscal Years**  
**(Unaudited)**

	Year Ended June 30,				
	2009	2010	2011	2012	2013
<b>OPERATING REVENUES</b>					
Charges for services	\$71,621,589	\$78,995,322	\$81,554,794	\$86,737,248	\$84,555,353
Other revenues	3,884,612	4,812,769	4,896,080	6,697,740	5,141,149
Total revenues	<u>75,506,201</u>	<u>83,808,091</u>	<u>86,450,874</u>	<u>93,434,988</u>	<u>89,696,502</u>
<b>OPERATING EXPENSES</b>					
Personal services	30,763,604	31,085,494	31,136,291	32,752,959	34,029,594
Contractual services	28,523,597	27,918,791	26,777,500	25,794,086	26,339,748
Supplies and materials	4,428,231	4,462,514	5,399,316	7,025,119	6,061,145
Business and travel	114,591	80,992	89,878	121,156	109,143
Depreciation	32,983,545	33,466,520	32,894,376	39,118,597	35,224,618
Other	10,371,350	8,450,000	8,198,614	9,194,376	9,134,430
Total operating expenses	<u>107,184,918</u>	<u>105,464,311</u>	<u>104,495,975</u>	<u>114,006,293</u>	<u>110,898,678</u>
Operating income (loss)	(31,678,717)	(21,656,220)	(18,045,101)	(20,571,305)	(21,202,176)
<b>NONOPERATING REVENUES AND EXPENSES</b>					
Investment income	15,893	(8,669)	(3,373)	26,229	38,449
Gain (loss) on the disposal of assets	29,389	80,350	35,500	64,303	10,006
Net loss before other revenues	<u>(31,633,435)</u>	<u>(21,584,539)</u>	<u>(18,012,974)</u>	<u>(20,480,773)</u>	<u>(21,153,721)</u>
<b>OTHER</b>					
Capital contributions and grants	7,861,635	4,909,011	5,635,757	4,512,771	9,018,561
Net equity transfers between funds	25,025,677	19,210,216	19,637,077	28,598,566	27,649,289
Change in net assets	1,253,877	2,534,688	7,259,860	12,630,564	15,514,129
Net assets, July 1, as restated	750,424,634	740,990,403	743,525,091	750,784,951	763,415,515
Net assets, June 30	<u>\$751,678,511</u>	<u>\$743,525,091</u>	<u>\$750,784,951</u>	<u>\$763,415,515</u>	<u>\$778,929,644</u>

Source: Anne Arundel County, Maryland Comprehensive Annual Financial Reports.

**ANNE ARUNDEL COUNTY, MARYLAND**  
**SUMMARY OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS**  
**WATER AND WASTEWATER DEBT SERVICE FUND**  
**Last Three Fiscal Years**  
**(Unaudited)**

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>REVENUES</b>			
Interest earned on long-term receivables	\$1,218,606	\$1,236,097	\$1,132,508
Investment income	1,515,706	935,872	396,451
Other revenues	<u>2,077,857</u>	<u>2,434,000</u>	<u>3,923,318</u>
Total revenues	<u>4,812,169</u>	<u>4,605,969</u>	<u>5,452,277</u>
<b>EXPENSES</b>			
Interest expense	7,433,026	7,439,630	7,195,283
Other expenses	<u>750,508</u>	<u>813,878</u>	<u>908,536</u>
Total expenses	<u>8,183,534</u>	<u>8,253,508</u>	<u>8,103,819</u>
<b>OTHER</b>			
Capital contributions, fees, and grants	41,700,302	63,088,622	44,274,044
Net equity transfers between funds	<u>(27,339,658)</u>	<u>(33,037,990)</u>	<u>(32,547,413)</u>
Increase (decrease) in net assets	10,989,279	26,403,093	9,075,089
Net assets/equity, July 1	<u>203,770,824</u>	<u>214,760,103</u>	<u>241,163,196</u>
Net assets/equity, June 30	<u>\$214,760,103</u>	<u>\$241,163,196</u>	<u>\$250,238,285</u>

Source: Anne Arundel County, Maryland Comprehensive Annual Financial Reports.

The Controller has prepared summary unaudited data for the Water and Wastewater Operating and Debt Service Funds for the six months ended December 31, 2013 and December 31, 2012.

**WATER AND WASTEWATER OPERATING FUND  
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS  
(Unaudited)**

	<b>For the Six Months Ended December 31,</b>	
	<b>2012</b>	<b>2013</b>
<b>Revenues</b>		
Water and wastewater service	\$ 44,339,089	\$ 45,030,627
Miscellaneous	2,808,664	5,350,344
Total Revenues	47,147,753	50,380,971
<b>Expenses</b>		
Water and wastewater operations	33,374,810	36,429,292
Depreciation	16,361,280	16,495,706
Total Expenses	49,736,090	52,924,998
Change in net assets	(2,588,337)	(2,544,027)
Net assets, July 1	763,415,515	778,929,644
Net assets, December 31	\$ 760,827,178	\$ 776,385,617

Source: Office of Finance.

**WATER AND WASTEWATER DEBT SERVICE FUND  
SCHEDULE OF REVENUES, EXPENSES AND ENCUMBRANCES  
(Unaudited)**

	<b>For the Six Months Ended December 31,</b>	
	<b>2012</b>	<b>2013</b>
<b>Revenues</b>		
Capital connection charges	\$ 6,248,415	\$ 8,186,608
Environmental protection fees	11,077,312	11,283,625
Miscellaneous (primarily interest)	939,893	1,330,167
Total revenues	18,265,620	20,800,400
<b>Expenses</b>		
Principal payments on debt	220,000	215,000
Interest payments on debt	8,137,745	8,774,135
Other	494,470	494,804
Total expenses	8,852,215	9,483,939
Increase in Net Assets	9,413,405	11,316,461
Net Assets, July 1	241,163,196	250,238,285
Net Assets, December 31	\$ 250,576,601	\$ 261,554,746

Source: Office of Finance.



The following schedules list the water and wastewater utility rates in effect.

**WATER AND WASTEWATER UTILITY RATE SCHEDULE**

<u>Dedicated to Debt Service</u>	<u>Present Rates</u>	
Front Foot Benefit Assessments:		
Water	<b>\$7.86</b>	Maximum per front foot
Sewer	<b>\$11.80</b>	Maximum per front foot
Capital Facility Connection Charges:		
Water	<b>\$7,100.00</b>	
Sewer	<b>\$7,900.00</b>	
Deferral Fee		
Water	8% of Capital Facility Connection Charge	
Wastewater	8% of Capital Facility Connection Charge	
Environmental Protection Fee:	25% Surcharge on Water and Wastewater Usage Bills	
	<b>Charges under Capital Project</b>	<b>Charges Done by Contractor New Construction</b>
User Connection Charges:(1)		
Water	\$2,100.00	\$2,650.00
Sewer	\$3,400.00	\$4,270.00
<b><u>Operating Rates</u></b>		
Water User Charges:		
Each 1,000 gallons	<b>\$2.76</b>	
Sewer User Charges:(2)		
Each 1,000 gallons	<b>\$4.85</b>	
Account Maintenance Charge	\$6.00/qtr metered service \$3.00/qtr unmetered service	

(1) Connections have historically been funded with current revenue sources. This is the minimum charge. Actual may be higher.

(2) Based on water consumption.

Source: Department of Public Works

See "Recent Developments" below for a brief description of the increase in water and sewer rates that took effect on July 1, 2013.

In addition to the dedicated fees and charges for debt service as indicated above, the 1978 Maryland General Assembly passed enabling legislation authorizing the dedication of up to 50% of the transfer tax revenue for debt service of the Water and Wastewater Enterprise Fund. Subsequently the County Council passed legislation authorizing the use of 30% of the tax for this purpose. The expansion of the financial base is to provide non-user funds to cover the indirect benefits of the County's capital investment in environmental control facilities. No revenues are currently transferred from the General Fund and County management does not contemplate a transfer in the foreseeable future.

## Solid Waste Fund

The County operated one landfill in 2013. The landfill has closed cells; an active cell, which is 87.9% full at June 30, 2013; and one additional cell to construct and use. The active and new cells have estimated lives to at least year 2017 and 2041, respectively. Two other landfills stopped accepting trash in 1983 and 1993. The County has estimated the cost to close these landfills under federal and state regulations at approximately \$72,754,000 at the end of fiscal year 2013. The County also estimates the future post closure care for these facilities for 30 years at approximately \$43,307,000. In addition, the County has reserved cash of approximately \$20,626,000 to help pay for the closure and post-closure costs related to the active landfill cells.

The County has estimated an unrecognized liability of approximately \$41,310,000 as of June 30, 2013 for the closed or partially filled areas of these three landfills. This estimate represents the County's best judgment of the minimum cost required to correct identified problems, close and remediate open cells, and provide for post-closure care of these sites. All estimates are based on current regulations and costs to perform the closure or remediation in the current year and are subject to periodic evaluation. Actual costs may be different due to inflation or deflation, changes in technology or changes in regulations.

The following table sets forth revenues, expenses and changes in net assets of the Solid Waste Fund for the County's five most recent fiscal years.

**ANNE ARUNDEL COUNTY, MARYLAND**  
**SUMMARY OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS**  
**SOLID WASTE FUND**  
**Last Five Fiscal Years**  
**(Unaudited)**

	2009	2010	2011	2012	2013
<b>REVENUES</b>					
Charges for services	\$40,783,555	\$41,089,628	\$41,362,893	\$47,798,826	\$45,599,267
Landfill charges	2,497,447	2,127,905	2,742,934	2,880,768	3,575,594
Other revenues	2,333,765	1,126,883	4,112,818	2,706,265	1,947,474
Total revenues	<u>45,614,767</u>	<u>44,344,416</u>	<u>48,218,645</u>	<u>53,385,859</u>	<u>51,122,335</u>
<b>EXPENSES</b>					
Solid waste operations	39,952,968	39,977,232	41,924,723	42,354,964	41,457,009
Landfill closure and postclosure c	1,829,166	506,334	322,463	490,626	(983,054)
Depreciation	2,286,340	2,753,077	2,453,196	1,718,840	3,972,300
Interest	806,397	302,136	253,171	206,273	336,322
Other expenses	2,975,400	2,874,000	4,112,091	1,119,579	2,985,121
Total expenses	<u>47,850,271</u>	<u>46,412,779</u>	<u>49,065,644</u>	<u>45,890,282</u>	<u>47,767,698</u>
Change in net assets	(2,235,504)	(2,068,363)	(846,999)	7,495,577	3,354,637
Net assets/equity, July 1	15,091,998	13,317,345	11,248,982	10,401,983	17,897,560
Net assets/equity, June 30	<u>\$12,856,494</u>	<u>\$11,248,982</u>	<u>\$10,401,983</u>	<u>\$17,897,560</u>	<u>\$21,252,197</u>

Source: Office of Finance.

The changes in net assets in the Solid Waste Fund have fluctuated over the past few years due to the annual adjustments to the landfill closure and post closure reserves. In fiscal years 2012 and 2013, the net assets increased \$7,495,577 and \$3,354,637, respectively.

The Controller has prepared summary unaudited data for the Solid Waste Fund for the six months ended December 31, 2012 and December 31, 2013.

**SOLID WASTE OPERATING FUND  
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET ASSETS  
(Unaudited)**

	<b>For the Six Months Ended December 31,</b>	
	<b>2012</b>	<b>2013</b>
Revenues		
Service fees	\$ 22,738,084	\$ 23,006,589
Landfill charges	1,522,915	1,310,060
Investment Income	10,143	2,805
Miscellaneous	1,166,960	1,376,516
Total Revenues	<u>25,438,102</u>	<u>25,695,970</u>
Expenses		
Operating Expenses	16,725,391	17,259,855
Depreciation Expense	982,471	1,014,251
Interest Expense	649,465	604,295
Other	3,594,071	4,091,431
Landfill closing costs	1,229,518	1,265,420
Total Expenses	<u>23,180,916</u>	<u>24,235,252</u>
Increase in Net Assets	2,257,186	1,460,718
Net Assets, July 1	17,843,387	14,430,383
Net Assets, December 31	<u>\$ 20,100,573</u>	<u>\$ 15,891,101</u>

*Source: Office of Finance.*

The following schedules list the solid waste rates currently in effect.

Solid Waste Landfill and Collection Rate Schedule

<u>Landfill Charges</u>	<u>Current Charge</u>
Solid waste delivered by a commercial business .....	\$75 per ton
Solid waste delivered in a dump truck, flatbed truck, stake body truck, box truck, rental truck/trailer, or double axle trailer .....	\$75 per ton
For large, unusually difficult to handle items or bulky compact items, such as house trailers, boats in excess of 20 feet in length, stumps, and concrete.....	\$200 per ton
On-the-road vehicle tires from a vehicle other than a vehicle owned by the person delivering the tires.....	125% of the cost to the County to dispose of the tires (\$112.50/ton), plus \$7.00 for each tire mixed with other solid waste
On-the-road vehicle tires from a vehicle owned by the person delivering the tires .....	No charge for four or fewer tires, but for each tire in excess of four tires \$7.00
Residential solid waste not covered by a listing above.....	No charge
<u>Solid Waste Service Charge</u>	
Annual service charge assessed to each person whose property is supplied with County curbside collection service .....	\$298
<u>Commercial Recycling Charge</u>	
Annual service charge to each person that participates in the voluntary curbside collection program.....	\$42 administrative fee \$50 collection fee (per container)

Source: Anne Arundel County Code, Article 13, Section 13-4-105, 106, and 107.

**Pension Plans**

County employees participate in four single-employer defined benefit pension plans administered by the County in separate trust funds and in two multi-employer pension plans administered by the State.

Information regarding the four County administered plans based on the actuarial valuation dated January 1, 2013 and contribution and valuation data as of the fiscal year ending June 30, 2013 follows:

	<u>Employees Plan</u>	<u>Police Service Plan</u>	<u>Fire Service Plan</u>	<u>Deputy Sheriffs Plan</u>
Actuarial accrued liability *	\$693,580,675	\$555,292,097	\$510,470,652	\$133,678,085
Actuarial value of net assets available for benefits*	508,232,321	420,675,703	426,659,036	92,617,788
Unfunded actuarial accrued liability **	185,348,354	134,616,394	83,811,616	41,060,297
Funded Ratio ***	73.3%	75.8%	83.6%	69.3%
Annual contribution for the year ended June 30, 2013	20,764,948	16,557,738	15,895,667	5,193,501
Market value of net assets available for benefits as of June 30, 2013	518,507,473	426,249,119	435,861,010	94,394,875

\* Unaudited.

\*\* Unfunded past service liabilities are amortized over 30 years.

\*\*\* Based on actuarial value of net assets available for benefits.

Source: Office of Finance (from annual actuarial reports submitted to the County by Bolton Partners, Inc.) and State Street Corp. as Custodian for Pension assets.

In December 1996, the County enacted legislation creating the Anne Arundel County Retirement and Pension System (the “System”), effective February 1, 1997. At that date, all net assets of pension trust funds were transferred to the System. The System is a legally separate entity and is managed by a Pension Board of Trustees.

Effective with the January 1, 1995 valuation, the County adopted an asset smoothing method, which spreads the difference between actual and expected investment returns over 5 years. The purpose of asset smoothing is to reduce the volatility in annual actuarial recommended contributions by reducing unexpected fluctuations in asset values. As of January 1, 2004 the County changed the funding methodology for all Plans to the Projected Unit Credit (PUC) method to attempt to stabilize future employer contribution amounts. In addition, the amortization period for the Unfunded Actuarial Accrued Liability was reset to 30 years. The amortization period is based on a closed period method.

Effective with the January 1, 2011 actuarial valuation, the actuarial value of assets is calculated by spreading the market value investment gains or losses in excess of the assumed rate of return over a five-year period. Previously, the actuarial value of assets was calculated by spreading the gains and losses over the actuarial returns, not the actual market value returns. This change results in a quicker recognition of losses and an increase in the County’s contribution. While there is no long term impact on the County’s contribution there will be short term increases.

The following table sets forth the unfunded past service liability of the County with respect to County employees for each of the pension plans for the most recent five calendar years for which data are available:

<u>December 31,</u>	<u>Employees Plan</u>	<u>Police Service Plan</u>	<u>Fire Service Plan</u>	<u>Detention Officers' and Deputy Sheriffs' Plan</u>
2008	\$ 79,919,177	\$ 55,419,694	\$ 45,969,499	\$ 21,959,305
2009	79,285,038	55,282,697	37,084,763 *	26,787,087 *
2010	105,104,442	66,110,544	38,659,452	31,856,070
2011	137,582,657	95,812,037	59,899,208	35,653,262
2012	185,348,354	134,616,394	83,811,615	41,060,297

\* Revised for increased employee contributions levels negotiated subsequent to initial reporting

**Note:** In the fiscal year 2012 the County contributed \$1,601,891 to the State Retirement and Pension Systems (“State plans”) for government employees in the State plans and to amortize the unfunded past service liability over 33 years beginning June 30, 1988.

Source: Office of Finance (from annual actuarial reports submitted to the County by Bolton Partners, Inc.).

For more detailed information see “NOTES TO BASIC FINANCIAL STATEMENTS — Pension Plans,” in Appendix A.

Funds held under pension plans administered by the System are invested by professional money managers (including insurance companies). Pension funds are invested in a variety of investments, including commercial paper, corporate bonds, common stocks and other investments. An immaterial amount of index futures are held in the portfolios managed by the insurance companies. For more detailed information see “NOTES TO BASIC FINANCIAL STATEMENTS — Cash and Investments” in Appendix A.

### Other Post Employment Benefits

The primary government provides a group health plan for employees and retirees under the authority of § 6-1-308 of the County Code. This health plan may be extended to other component units under § 6-1-309 of the County Code. The Community College (the “College”) and the Library provide retiree health insurance through participation in the County’s health plans. The County collects premiums from these entities to offset the related costs. The County Code requires the County to pay 80% of the health coverage cost for County retirees and the Library pays 80% for Library retirees. County and Library retirees have the option of retaining dental and vision coverage, but must pay the full premium for these benefits.

Anne Arundel County Public Schools (AACPS) employees eligible to retire and receive Maryland State Retirement Agency (MSRA) benefits may be eligible for retiree healthcare benefits based on service criteria. In FY 2012, the Board funded 75% of the premiums for medical, prescription drug, and dental plans for employees hired on or before September 15, 2002. For employees hired after September 15, 2002, the Board funds a portion of the medical premium ranging from 25% with 10 years of service to 75% with 20 or more years of service, but no dental funding is available. No Board funding is provided for vision coverage regardless of service date. Active employees and retirees have the same medical, dental, and vision plans while retirees over 65 have three Medicare Supplemental Plans available. The retiree and active prescription plan co-payments differ. The retiree plan is evaluated separately based on claims experience however, a blended percentage increase has been applied to the retiree rates.

The College provides medical, dental, and vision benefits to eligible retirees who are enrolled in medical coverage at the time of retirement. The benefit levels, employee contributions, and employer contributions are governed by and may be amended by the College Board of Trustees. Retirees are eligible for these benefits if they have a minimum of 10 years of service and meet the eligibility requirement of their retirement plan, (Maryland State Retirement System or Optional plan). The College contributes to the cost of retirees' benefits at a rate of 2.5% for each year of service, and employees must have at least 10 years of service to qualify. The maximum paid by the College is 75%. Retirees have no vested rights to these benefits.

The County utilized the actuarial services of Bolton Partners and Aon Consulting to formulate its findings. According to this report, actuarial estimates of the County's and its component units' total actuarial accrued liability (AAL) is \$2,794,264,000. The annual required contribution (ARC) is estimated at \$218,045,000. The actuarial results noted herein are based on a 4% investment rate of return.

Neither the primary government nor the component units have established irrevocable trust funds. An amendment to the Charter of Anne Arundel County was passed by the citizens of the County in November 2012. This amendment requires the County to establish a fund for the purpose of reserving funds to pay for health insurance benefits provided to retired County employees and their spouses, dependents and survivors. It also allows the County to establish an irrevocable trust fund for the purpose of paying for health insurance benefits provided to this group. The County anticipates utilizing a trust fund in the future to manage the retiree health care unfunded actuarial accrued liability.

The entities currently fund the retirees' healthcare costs on a pay-as-you-go basis. The County established a Collaborative Benefits Committee through resolution to review existing benefits, assess the impact of continued increases in the costs of these benefits on current and projected revenues and expenditures, determine the fair and equitable priorities in the reduction of the benefit costs and report to the County Executive and the County Council on these recommendations. A final report was issued by the Committee on February 14, 2012. The County Council passed legislation in January 2014 to address some of the recommendations from the study. The legislation restructures benefits for current retirees, current employees and new employees resulting in approximately a 25% reduction in ARC.

The County's health plan operates on a calendar year basis. Beginning January 1, 2013, employees have increased co-pays and a deductible to meet prior to the County providing coverage. The cost savings from these plan changes will be deposited into the reserve fund.

## **Recent Developments**

Recent developments concerning the County include:

- On June 4, 2013, the County Council passed the County Executive's \$1.3 billion operating budget and \$200.8 million capital budget for the fiscal year ending June 30, 2014. The County's local income tax rate remains at 2.56% and the property tax rate increases from .941 cents to .950 cents per hundred of assessed value, consistent with the County's property tax revenue cap. The budget included, among other items, (i) funding the Board of Education maintenance of effort at \$596.5 million, (ii) a three percent merit increase for County employees, and (iii) a contribution of \$20.3 million to the Revenue Reserve Fund.
- Other significant funds included in the County's FY2014 budget include the Water and Wastewater Fund, where water and sewer rates were increased 3%, and projected fund balance will be in excess of the two

month operating expense specified in the County's financial policies. The Waste Collection Fund, which collects and disposes of solid waste, maintains a rate of \$298 per household receiving County waste removal services. Finally, a new fund, the Watershed Protection and Restoration Fund (WPRF) was funded in FY2014 in order to implement a state mandated program of capital projects, operating maintenance, and other required efforts to reduce the County's contribution of harmful pollutants associated with stormwater and poor water quality affecting local rivers and the Chesapeake Bay. This WPRF is a dedicated fund financed through a tax based upon a property's impervious surface and will be initially phased in over two years.

**(This page has been left blank intentionally)**



## SECTION FOUR: INDEBTEDNESS

### General

Under applicable law, general obligation indebtedness of the County may not exceed 5.2% of the assessable basis of real property and 13% of the assessable basis of personal property and certain operating real property in the County. Under applicable law, bonds issued by the County for water or wastewater facilities may not exceed 5.6% of the assessable basis of real property in the Sanitary District of the County and 14% of the assessable basis of personal property and certain operating real property in the Sanitary District. The information hereinafter presented does not include the debt and debt service attributable to those portions of the County's various outstanding bond issues that have been refunded.

### No Short-Term Operating Debt

The County intends to manage operations such that no short-term debt will be needed in the future. The Commercial Paper Program in place is only for Bond Anticipation Notes used in capital construction.

### Tax Supported Debt

The following table sets forth the County's direct net tax supported debt as of June 30, 2013, not including the Bonds offered hereby.

General Obligation Bonds		
General Improvements	\$875,041,717 (1) (2)	
Water and Sewer	418,433,173 (3)	
Solid Waste	26,028,283 (1)	
Total General Obligation Bonds		\$1,319,503,173
Tax Increment Financing Bonds		90,815,000
Installment Purchase Agreements		13,625,000
Loans from the State of Maryland and Federal		
General Improvements		3,888,091
Long Term Leases		
General Improvements		3,907
Commercial Paper		
General Improvements	-	
Solid Waste	-	
Water and Sewer	-	
Total Commercial paper		-
Total Direct Debt		<u>1,427,835,171</u>
Less: Self Supporting debt		
Water and Sewer Bonds	418,433,173	
Solid Waste Bonds	26,028,283 (4)	
Commercial Paper (Solid Waste/Water & Sewer)	-	
Total Self-Supporting Debt		<u>444,461,456</u>
Net Tax Supported Debt		<u><u>\$983,373,715</u></u>

- (1) Long-Term Serial Bonds, Consolidated General Improvements; applicable against the 5.2% of taxable County assessable real property base limit and 13% of personal/operating real property.
- (2) Includes \$20,470,000 of Compass Pointe Bonds.
- (3) Long -Term Serial Bonds, Consolidated Water and Waste Water; applicable against the 5.6% of the total taxable Sanitary District assessable real property base and 14% of personal/operating real property.
- (4) Historically issued as part of Consolidated General Improvement Series; bonds for this purpose are also supported by project rates or charges prescribed in bond authorization ordinances.

Source: Office of Finance (unaudited).

### **Charter Property Tax Revenue Limitation**

Section 19-103 of the Local Government Article of the Annotated Code of Maryland provides, in effect, that Section 710(d) of the County Charter shall not impair or be construed to impair the obligation of the County to levy and collect taxes to provide for the payment when due of principal of and interest on bonds of the County, or bonds guaranteed by the County, to which the County has pledged its unlimited taxing power, and which were outstanding on December 3, 1992, the effective date of such Charter provision.

Pursuant to the authority of Section 19-207(a)(2) of the Local Government Article of the Annotated Code of Maryland, if County Bonds to be refunded are secured as unconditional general obligations with a pledge of the full faith and credit and unlimited taxing power of the County, the County may secure an issue of refunding bonds as unconditional general obligations with a pledge of the full faith and credit and unlimited taxing power of the County in the same manner and with the same force and effect as the original pledge.

### **Bonds Authorized and Unissued**

The following schedule reflects the bonds authorized and unissued under the Authorizing Ordinance that establishes the authority to finance the capital projects in the fiscal year 2013-2014 budget and repeals and re-enacts by consolidation the unissued authority of previous bond authorizing ordinances:

### **SCHEDULE OF BONDS AUTHORIZED AND UNISSUED**

<b><u>Class of Projects</u></b>	<b><u>Authorized</u></b>
General County	\$ 19,732,659
Stormwater Runoff Controls	6,528,963
Education	161,237,187
Police and Fire	9,887,693
Police and Fire Impact Fees	917
Roads and Bridges	36,129,422
Roads and Bridges Impact Fees	3,034
Community College	5,071,825
County Libraries	174,363
Recreation and Parks	7,227,988
Waterway Improvements	11,084,927
Consolidated Solid Waste	26,120,144
Consolidated Watershed Pro. & Restoration	<u>78,466,800</u>
<b>Consolidated General Improvements</b>	<b>\$ 361,665,922</b>
Consolidated Water and Wastewater	<u>597,481,619</u>
<b>Total</b>	<b><u>\$ 959,147,541</u></b>

Source: Office of Finance.

The County is planning to use \$67,900,000 of the total authority shown above to payoff the current outstanding balance of short-term bond anticipation notes.

## **Overlapping Debt**

The City of Annapolis is the only incorporated municipality in the County. As of June 30, 2012, the City of Annapolis had \$84,034,058 in long-term, general obligation debt. The County is not obligated to pay such debt or the interest thereon and neither the full faith and credit nor the taxing power of the County is pledged to the payment of the principal of or interest on such indebtedness.

## **Maryland Water Quality Debt**

The Maryland Water Quality Revolving Loan Fund is administered by the Maryland Water Quality Financing Administration. As of June 30, 2013, the County had \$44,098,175 of outstanding debt under this program, which is not included in the County's net tax-supported debt position. The County's obligation to repay this amount is evidenced by County bonds, which are payable over a 20-year period at below-market interest rates. The source of repayment for these County obligations is the same as that for the County's Water and Sewer Bonds.

## **Special Tax District Financing**

The County has passed legislation creating special taxing districts and authorizing the issuance of special obligation bonds for the purpose of financing projects in support of such districts. In each case, the bonding authority is for special obligation bonds payable solely from the proceeds of a special tax levied on taxable parcels within such special taxing district. Such special obligation bonds are not backed by the County's full faith and credit. The County has issued approximately \$20,165,000 of special taxing district bonds of which approximately \$20,165,000 are still outstanding as of January 31, 2014. These amounts have been revised to account for the refunding of The Village of Dorchester and Farmington Village projects on April 9, 2013.

The County passed legislation in August 2010 which established a special taxing district in the northern quadrant of the County designated the "Cedar Hill Special Taxing District". The County also passed legislation in October 2010 which established a special taxing district in the western quadrant of the County designated the "Two Rivers Special Taxing District". The County has no active current plans to issue special taxing district bonds for Cedar Hill Special Taxing District. The bonds for Two Rivers Special Taxing District were issued in the amount of \$2,000,000 on May 30, 2013 and have been authorized to issue an additional \$28,000,000 for a total of \$30,000,000 in Special Taxing District bonds.

The County passed legislation in February 2012 which established a special taxing district in the western part of the County designated the "Arundel Gateway Special Taxing District". The County may issue up to \$25,000,000 in special obligation bonds for the financing of infrastructure improvements, including water and sewer lines for a planned development and the modification of portions of Maryland Route 198 payable solely from the proceeds of a special tax levied on taxable parcels within the Arundel Gateway Special Taxing District.

## **Tax Increment Financing**

The County has passed legislation creating separate tax increment districts which are each supported by special taxing districts created within, or coincident with, such tax increment districts. The County has also authorized the issuance of special obligation bonds for the purpose of financing projects in support of such districts. In each case, the bonding authority is for special obligation bonds secured by taxes levied on the tax increment and by special taxes levied on taxable property within the special taxing district. Such special obligation bonds may also be backed by the County's full faith and credit. As of January 31, 2014, approximately \$89,385,000 in aggregate principal amount of such tax increment and special taxing bonds are outstanding of which approximately \$43,385,000 are also guaranteed by the full faith and credit of the County.

The County is looking into refunding opportunities for Arundel Mills, National Business Park, and Nursery Road. The projected savings for refunding of these TIF's by July of 2014 are approximately \$6,000,000.

## **Special Community Benefit District Debt**

As of June 30, 2013, debt attributable to shore erosion control districts in the County totaled \$3,023,724, debt attributable to waterways improvements districts in the County totaled \$849,743 and debt attributable to special community benefit districts totaled \$14,624. Ad valorem taxes or special benefit charges are levied on properties

within the respective districts to provide for the payment of debt attributable to such districts. These items are included in the County's net tax supported debt position.

### **Revenue Authority**

There is one active revenue authority within the County, which is presented as a component unit in the County's financial statements. This authority was created in February 1998 to acquire, construct, improve, equip, furnish, maintain and operate Tipton Airport. The United States Army as part of the Fort Meade operation had previously operated this airport. During fiscal year 2002, title to the land and improvements transferred to Anne Arundel County. The County provides some support to the Authority for operating costs and capital improvements. A second authority was created to construct and manage recreational facilities within the County. This recreational authority is currently inactive.

### **Public School Financing**

#### ***State Assumption of Public School Capital Construction Costs***

Legislation enacted by the Maryland General Assembly in 1971 provides for the assumption by the State, under certain conditions, of the costs of public school construction projects and public school capital improvements on a State-wide basis. This law provides that the State of Maryland will pay the costs in excess of available Federal funds of all public school construction projects and public school capital improvements in the counties and Baltimore City, which have been approved by the Board of Public Works and empowers the Board of Public Works to define by regulation what shall constitute an approved construction or capital improvement cost. On December 30, 1987, the Board of Public Works adopted revised "Rules, Regulations and Procedures for the Administration of the School Construction Program" (the "Revised Rules").

Under these rules, the Board shall establish a maximum State construction allocation which is the maximum State participation for each project when it is being considered for inclusion in an annual capital improvement program for construction funding as follows:

(a) The maximum State construction allocation shall be based on the product of the latest adjusted average statewide per square foot cost of construction for schools in the State and the approved area allowances for the project as limited by the Public School Construction Program capacity and space formula and these rules and regulations.

(b) The average per square foot cost of school construction based on the best cost experience of schools constructed in the prior year(s) shall be published at least annually. The per square foot construction cost shall include site work, and the per square foot building cost shall exclude site work.

(c) The maximum State construction allocation shall also include adjustments for inflation to time of bid, regional cost differences, and a percentage for contingency as determined by the Committee.

(d) The maximum State construction allocation shall be adjusted to reflect the State and local sharing of this expenditure for all projects approved for local planning on or after February 11, 1987. The State share, which represents the maximum State construction allocation for the eligible portion of a construction contract, is computed by applying a factor of 50% for the County to the factors cited in sections (a), (b) and (c) above.

### **Economic Development Revenue Bonds**

The County has encouraged industry to locate and remain in the County by, among other things, the issuance of industrial development revenue bonds and pollution control revenue bonds pursuant to the Maryland Economic Development Revenue Bond Act and earlier statutory authority and the Maryland Industrial Development Financing Authority Act. Economic development revenue bonds do not constitute indebtedness or a charge against the general credit or taxing powers of the County. For more detailed information see "NOTES TO THE BASIC FINANCIAL STATEMENTS – Conduit Debt" in Appendix A.

## Statement of Legal Debt Margin

The following statement presents the County's Legal Debt Margins as of June 30, 2013:

### STATEMENT OF LEGAL DEBT MARGINS As of June 30, 2013

	<i>General Bonded Debt</i>	<i>Water &amp; Wastewater Utility Bonded Debt</i>
Assessed value of real property	\$74,265,956,223	\$68,319,908,618
Bonded debt limit to assessed value	<u>5.2%</u>	<u>5.6%</u>
Bonded debt limit of real property	\$3,861,829,724	\$3,825,914,883
Assessed value of personal/operating real property	\$2,582,017,750	\$2,406,749,250
Bonded debt limit to assessed value	<u>13%</u>	<u>14%</u>
Bonded debt limit of personal property	<u>335,662,308</u>	<u>336,944,895</u>
Legal limitation for the borrowing of funds and issuance of bonds	\$4,197,492,032	\$4,162,859,778
Bonded debt applicable to debt limit (1)(2)	875,041,717	418,433,173
Installment Purchase Agreements (1)	13,625,000	-
Tax Increment Bonds (1)	90,815,000	-
Bonded debt for solid waste projects (3)	26,028,283	-
Bond anticipation notes (3)	-	-
Legal debt margin	<u>\$3,191,982,032</u>	<u>\$3,744,426,605</u>

(1) See Note 8 of the Basic Financial Statements for explanations of the bonded debt limits.

(2) Includes \$20,470,000 of Compass Pointe Bonds.

(3) This presentation of debt for self-liquidating solid waste projects and bond anticipation notes is made to provide a conservative statement of indebtedness that evidences compliance with the 5.2% and 5.6% debt limitation.

Source: Office of Finance.

## Certain Debt Ratios

The following table sets forth the County's ratio of net tax supported debt per capita, ratio of net debt to the County estimated market value, and ratio of tax supported debt per capita to per capita income.

Year Ended <u>June 30,</u>	Tax supported Debt (1)	Estimated Population (3)	Estimated Market Value (2)	Per Capita Personal Income	Tax Supported Debt Per capita	Tax Supported Debt to Estimated market Value
2009	764,543,000	532,395	82,374,989,000	\$53,163	\$1,436	0.93%
2010	809,849,000	539,241	87,154,077,000	54,019	1,502	0.93%
2011	919,361,000	544,403	84,881,333,000	56,270	1,689	1.08%
2012	941,157,000	550,488	79,844,053,000	58,549	1,764	1.18%
2013	983,374,000	554,875	76,847,974,000	59,872	1,772	1.28%

(1) Does not include the Bonds offered hereby.

(2) These figures represent the market value of all taxable property. (See "FINANCES – Property Taxes, Assessments and Collections")

(3) Population totals are estimates of the County Office of Planning and Zoning.

Source: Office of Finance (unaudited).

The following table sets forth the County's debt service expenditures for tax-supported debt as a percentage of General Fund Revenues, Expenditures and Encumbrances.

**RATIO OF GAAP ANNUAL DEBT SERVICE FOR TAX-SUPPORTED DEBT  
TO TOTAL GENERAL FUND REVENUES AND EXPENDITURES (BUDGET BASIS)  
Last Five Fiscal Years**

Fiscal Year Ended <u>June 30,</u>	Debt <u>Service*</u>	Total General Fund <u>Expenditures</u>	Debt Service as a Percentage of Total <u>Expenditures</u>	Total General Fund <u>Revenues</u>	Debt Service as a Percentage of Total <u>Revenues</u>
2009.....	\$85,794,220	\$1,189,853,357	7.21	\$1,138,860,101	7.53
2010.....	91,182,178	1,172,907,627	7.77	1,194,389,855	7.63
2011.....	93,879,569	1,161,865,410	8.08	1,167,002,295	8.04
2012.....	109,156,174	1,175,738,991	9.28	1,188,526,176	9.18
2013.....	114,098,694	1,241,491,489	9.19	1,275,801,760	8.94

\* includes all tax supported debt service recorded in all governmental funds including the General Fund, Tax Increment Districts, Installment Purchase Agreements, and loans to special taxing districts.

Source: Office of Finance.

**Enterprise Funds Debt**

The following table sets forth the County's Enterprise Funds bonded debt:

**ENTERPRISE FUNDS BONDED DEBT  
Last Five Fiscal Years**

Fiscal Year Ended <u>June 30</u>	Water and Wastewater Bonded Debt	Solid Waste Bonded Debt	Total Enterprise Funds Debt
2009.....	\$ 321,005,551	\$ 17,721,412	\$ 338,726,963
2010.....	344,218,587	21,163,380	365,381,967
2011.....	373,465,626	27,907,435	401,373,061
2012.....	382,899,911	28,111,299	411,011,210
2013.....	418,433,175	26,028,283	444,461,458

Source: Office of Finance

**(This page has been left blank intentionally)**

## Schedule of Debt Service Requirements for Long-Term Obligations

The following table sets forth the principal and interest payments schedule for the County's direct and contingent long-term obligations, including General Public School Construction Loans.

Fiscal Year  Ending June 30,	General County Bonds (a,b)							
	Consolidated General Improvement							
	General Government		Bond Series 2014		Solid Waste		Tax Increment	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2014	\$ 73,837,430	\$ 20,432,062	\$ -	\$ -	\$ 1,537,570	\$ 606,489	\$ -	\$ -
2015	69,720,383	37,641,178	7,615,000	5,836,611	2,149,617	1,127,379	1,580,000	4,942,383
2016	68,523,999	34,369,503	7,615,000	5,488,468	2,186,001	1,018,404	1,720,000	4,868,808
2017	66,752,422	31,045,318	7,615,000	5,107,718	2,557,578	908,364	2,020,000	4,784,395
2018	63,419,401	27,784,970	7,615,000	4,726,969	1,190,599	793,012	2,320,000	4,684,532
2019	60,537,429	24,716,923	7,615,000	4,346,219	1,222,571	734,609	2,685,000	4,560,485
2020	55,792,673	21,915,526	7,615,000	3,965,469	1,277,327	676,112	3,045,000	4,410,011
2021	53,794,575	19,362,100	7,615,000	3,584,719	1,435,425	618,975	3,325,000	4,242,032
2022	53,846,475	16,849,900	7,615,000	3,203,969	1,433,526	555,210	3,635,000	4,058,312
2023	48,311,108	14,310,007	7,615,000	2,823,219	1,433,893	486,849	3,960,000	3,857,635
2024	42,342,708	12,080,459	7,615,000	2,442,469	1,432,292	419,573	4,290,000	3,639,466
2025	40,358,448	10,115,999	5,075,000	2,061,719	1,381,552	351,050	4,660,000	3,402,577
2026	37,755,733	8,260,655	5,075,000	1,807,969	1,334,267	284,466	5,045,000	3,145,506
2027	34,409,939	6,509,577	5,075,000	1,554,219	1,215,061	224,872	5,445,000	2,865,756
2028	30,208,662	4,827,753	5,075,000	1,401,969	1,011,338	165,095	5,880,000	2,561,787
2029	26,173,662	3,420,380	5,075,000	1,237,031	1,011,338	116,395	4,940,000	2,269,428
2030	21,663,398	2,223,691	5,075,000	1,065,750	911,602	70,761	2,335,000	2,066,501
2031	14,374,542	1,217,752	5,075,000	812,000	595,456	29,160	1,915,000	1,939,119
2032	8,578,730	596,932	5,075,000	609,000	111,270	3,755	2,080,000	1,816,214
2033	4,640,000	232,000	5,075,000	406,000	-	-	2,265,000	1,682,570
2034	-	-	5,075,000	203,000	-	-	2,455,000	1,537,418
2035	-	-	-	-	-	-	2,660,000	1,380,143
2036	-	-	-	-	-	-	2,880,000	1,209,826
2037	-	-	-	-	-	-	3,115,000	1,025,550
2038	-	-	-	-	-	-	3,365,000	826,391
2039	-	-	-	-	-	-	3,635,000	611,275
2040	-	-	-	-	-	-	3,915,000	379,283
2041	-	-	-	-	-	-	4,215,000	129,495
2042	-	-	-	-	-	-	-	-
2043	-	-	-	-	-	-	-	-
2044	-	-	-	-	-	-	-	-
	<u>\$ 875,041,717</u>	<u>\$ 297,912,685</u>	<u>\$ 126,900,000</u>	<u>\$ 52,684,487</u>	<u>\$ 25,428,283</u>	<u>\$ 9,190,530</u>	<u>\$ 89,385,000</u>	<u>\$ 72,896,898</u>

- Notes: (a) Bonded debt subject to 5.2% of taxable County assessable real property base limit and 13% of personal/operating real property.  
 (b) All debt service costs are as of January 31, 2014 except for the Consolidated General Improvement Bonds, Series 2014, Consolidated Water and Sewer Bonds, Series 2014.  
 (c) Total debt service is reported gross of BABs rebate.



Consolidated Water and Sewer						Total (c)		
Installment Purchase								
Agreements and Loans		Water and Sewer Bonds (b)		Bond Series 2014		Debt Service		
Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Charge
\$ 20,000	\$ 364,150	\$ 24,564,437	\$ 8,730,079	\$ -	\$ -	\$ 99,959,437	\$ 30,132,780	\$ 130,092,217
340,477	727,185	23,874,490	16,688,647	2,640,000	3,432,623	107,919,967	70,396,006	178,315,973
340,477	726,070	23,603,550	15,781,249	2,640,000	3,319,800	106,629,027	65,572,302	172,201,329
340,476	724,954	22,984,892	14,782,763	2,640,000	3,187,800	104,910,368	60,541,312	165,451,680
247,310	723,839	22,015,421	13,859,934	2,640,000	3,055,800	99,447,731	55,629,056	155,076,787
234,746	722,723	20,931,704	12,974,451	2,640,000	2,923,800	95,866,450	50,979,210	146,845,660
227,826	721,607	20,363,757	12,173,669	2,640,000	2,791,800	90,961,583	46,654,194	137,615,777
227,826	720,492	20,271,588	11,383,398	2,640,000	2,659,800	89,309,414	42,571,516	131,880,930
227,822	719,376	20,280,217	10,568,201	2,640,000	2,527,800	89,678,040	38,482,768	128,160,808
206,923	718,261	19,619,657	9,765,794	2,640,000	2,395,800	83,786,581	34,357,565	118,144,146
194,272	717,145	18,567,330	8,990,492	2,640,000	2,263,800	77,081,602	30,553,404	107,635,006
194,272	716,030	17,188,878	8,278,437	2,640,000	2,131,800	71,498,150	27,057,612	98,555,762
194,272	714,915	16,424,281	7,552,494	2,640,000	1,999,800	68,468,553	23,765,805	92,234,358
187,707	713,799	16,041,542	6,876,344	2,640,000	1,894,200	65,014,249	20,638,767	85,653,016
9,047,707	712,684	14,073,484	6,222,276	2,640,000	1,815,000	67,936,191	17,706,564	85,642,755
172,707	223,954	12,359,110	5,435,614	2,640,000	1,729,200	52,371,817	14,432,002	66,803,819
1,670,936	223,662	12,350,971	4,889,921	2,640,000	1,636,800	46,646,907	12,177,086	58,823,993
77,467	133,663	12,342,866	4,338,134	2,640,000	1,537,800	37,020,331	10,007,628	47,027,959
71,652	133,662	11,425,000	3,781,184	2,640,000	1,438,800	29,981,652	8,379,547	38,361,199
19,631	133,663	10,235,000	3,256,878	2,640,000	1,333,200	24,874,631	7,044,311	31,918,942
6,130	133,662	10,230,000	2,781,309	2,640,000	1,227,600	20,406,130	5,882,989	26,289,119
6,130	133,663	9,390,000	2,303,516	2,640,000	1,122,000	14,696,130	4,939,322	19,635,452
-	133,662	8,605,000	1,861,255	2,640,000	1,016,400	14,125,000	4,221,143	18,346,143
1,444,000	133,663	6,125,000	1,454,913	2,640,000	910,800	13,324,000	3,524,926	16,848,926
-	67,658	6,125,000	1,159,100	2,640,000	805,200	12,130,000	2,858,349	14,988,349
-	67,659	6,075,000	858,987	2,640,000	699,600	12,350,000	2,237,521	14,587,521
-	67,658	5,050,000	561,250	2,640,000	594,000	11,605,000	1,602,191	13,207,191
1,487,000	67,659	3,660,000	313,450	2,640,000	475,200	12,002,000	985,804	12,987,804
-	-	2,170,000	148,050	2,640,000	356,400	4,810,000	504,450	5,314,450
-	-	1,270,000	57,150	2,640,000	237,600	3,910,000	294,750	4,204,750
-	-	-	-	2,640,000	118,800	2,640,000	118,800	2,758,800
<u>\$ 17,187,766</u>	<u>\$ 12,097,118</u>	<u>\$ 418,218,175</u>	<u>\$ 197,828,939</u>	<u>\$ 79,200,000</u>	<u>\$ 51,639,023</u>	<u>\$ 1,631,360,941</u>	<u>\$ 694,249,680</u>	<u>\$ 2,325,610,621</u>

## County Debt Policies

### *Legal Debt Policy Statement*

In passing the Authorizing Ordinance, the County Council adopted the policy statement given below for the purpose of indicating the County's intention and to guide the County Executive or Chief Administrative Officer, as the case may be, in the exercise of the authority conferred by the Authorizing Ordinance.

(1) It is essential that the County continue to provide, in timely fashion, the public facilities necessary to serve its population, which has increased significantly in recent years, while at the same time retaining and supporting substantial rural and agricultural elements of the County's economy which enable the County to enjoy the benefits of a balanced and diverse economy. All or a portion of the cost of such facilities will have to be financed through the borrowing of money by the County on a reasonably long-term basis in order that the burden of such cost may be equitably apportioned among present and future taxpayers. However, it is equally essential that the credit standing of the County be preserved and, if possible, improved to the end that the cost of borrowing money by the County will not be unduly burdensome. To aid in achieving these basic objectives, the County Executive or the Chief Administrative Officer, as the case may be, shall, to the maximum extent possible, exercise the authority hereby conferred within the following guidelines as well as within the fixed limitations prescribed herein and in the County Charter.

(2) Sale of bonds hereunder shall be spaced at least six (6) months apart when practicable; provided, however, that bonds may be sold hereunder at such other intervals as the County Executive, or the Chief Administrative Officer, as the case may be, may deem advisable due to financial or market conditions prevailing at the time.

(3) To provide an adequate flow of funds for capital projects, to limit amounts borrowed to the costs incurred for such projects, and to facilitate the selection of the most advantageous times for the sale of bonds, bond anticipation notes may be sold for such projects from time to time, repayable from the proceeds of the appropriate series of such bonds, when issued.

(4) The authority hereby conferred shall be so exercised that the estimated maximum annual debt service obligation resulting there from plus current debt service payable by the County on outstanding obligations does not exceed an amount equal to twenty percent (20%) of the estimated net amount of all direct and indirect revenues of the County for the current fiscal year, including utility revenues, calculated by subtracting from gross revenues all debt service withheld or to be withheld by the State or any agency thereof during such fiscal year.

(5) In order to control water pollution and to provide water and wastewater service to certain established waterfront areas, presently in part being serviced by established public water and/or wastewater facilities, where the cost per front foot of assessment exceeds the \$4.00 per front foot for water and \$6.00 for wastewater, the Controller shall use pay-as-you-go funds from water and/or wastewater utility operations, as provided in the annual budget, to reduce the cost of interest per dollar spent for construction. On projects where pay-as-you-go funding is authorized, the front foot assessment will not be reduced below \$4.00 per front foot for water and \$6.00 per front foot for wastewater, provided the project construction cost is not lower than \$4.00 per front foot for water and \$6.00 per front foot for wastewater.

(6) All bonds issued and sold by the County hereunder shall be unconditional general obligation bonds of the County within the limitations of indebtedness set forth below as prescribed by the County Charter and the ordinances enacted pursuant thereto. Before any such bonds are issued for revenue producing projects of water or wastewater utilities, the County Executive, or the Chief Administrative Officer if authorized by the County Executive, shall determine that the estimated revenues of such projects, or the actual and estimated revenues of such projects and the utilities of which these projects are a part, are, or will be, sufficient to pay the cost of operation and maintenance of such projects and the maturing principal of and interest on all indebtedness incurred with respect thereto, including such bonds issued hereunder. The authorization herein of general obligation bonds of the County for revenue producing projects shall not be construed to preclude the County Council from authorizing in the future the issuance of bonds payable solely from the revenues of similar projects or utilities.

### ***Spending Affordability Committee***

The Charter established a Spending Affordability Committee for the County in fiscal year 1990. This committee is charged to make advisory recommendations to the Office of Budget, the County Executive and the County Council relating to spending affordability, including County spending levels to reflect the affordability of the taxpayers to finance County operations and service long-term debt.

The committee members are appointed by the County Executive and confirmed by the County Council. The committee is required to prepare a report every fiscal year. The committee is required to prepare an annual report by the end of January proceeding each fiscal year.

### ***Administrative Debt Management Policies***

The County Administration has developed the following debt management policies to be used in planning future debt issuance levels. These policies, along with the debt affordability study described below, were developed in order to help the County maintain its creditworthiness while at the same time ensuring that necessary capital projects will be funded. These policies have been adopted as guidelines by the current County Administration with respect to the exercise of debt issuance authority granted to the administration in the Authorizing Ordinance.

The policies set out below consist of the County's current debt ratios and guidelines to be followed in future years. The guidelines apply to general obligation debt payable from the General Fund.

#### **Current Debt Ratios and Future Guidelines (Unaudited)**

	<u>Actual June 30, 2013</u>	<u>Actual June 30, 2012</u>	<u>Guidelines</u>
Debt to Estimated Full Value	1.28%	1.20%	1.50%
Debt Per Capita	\$1,772	\$1,755	\$2,000
Debt to Personal Income	2.96%	2.92%	3.00%
Debt Service to Revenues*	8.91%	7.84%	10.00%

\*Includes General Fund principal and interest on General Obligation Debt.

Source: *Office of Finance*

The guidelines were established to allow the County some flexibility in the event that economic and demographic growth do not meet projections while still setting limits so that needs do not exceed resources and result in an excessive debt burden. In addition to the debt ratio guidelines, the County Administration intends to adhere to the following debt management guidelines:

- *The Administration will conservatively estimate revenues to maintain a positive General Fund balance.* This policy is designed to provide a cushion in the event that there is an economic downturn.

- *The Administration does not intend to issue tax or revenue anticipation notes to fund governmental operations.* The Administration intends to manage the County's cash in a fashion that will prevent any borrowing to meet working capital needs.

- *The Administration does not intend to have any bond anticipation notes outstanding for a period of longer than two years.* If the Administration issues a bond anticipation note for a capital project, the note will be converted to a long-term bond or redeemed at its expiration.

- *The Administration will recommend budget contributions to Pay-As-You-Go financing in each fiscal year.* In order to reduce the future debt service burden, each budget will include a recommended contribution to Pay-As-You-Go financing.

- *The Administration will update the County's debt affordability study each year in conjunction with the capital budget process.* This study will help the Administration monitor the County's debt position and ensure that the debt ratio policies are met.

- *The Administration will continue to examine alternative funding sources in order to provide long-term tax relief.* Funding sources used in the past have included tax increment districts, private sector partnerships, Pay-As-You-Go funding and developer impact fees.

- *In budget recommendations, the Administration will designate impact fees to be collected from developers to fund a portion of the costs associated with school, transportation, and public safety facilities necessary as a result of new development.* In addition, the Administration will endeavor to assess other appropriate impact fees, where possible.

### **Financing Plans**

The 2015 to 2019 Capital Program includes \$1,235,650,000 in projected bond authorizations of \$557,530,000 which are projected for tax supported projects. During the course of the five-year period these projected bond authorizations are estimates and may or may not result in bond sales over this period. The County assesses its five-year Capital Program on an annual basis and appropriates funds for projects based on affordability.

### **Capital Appropriations and Funding Sources**

The following presents the County's current and projected capital appropriations and funding sources approved for fiscal year 2014. Any activity related to the Bonds is not reflected in the schedule.

**SCHEDULE OF CAPITAL PROJECTS APPROPRIATIONS AND FUNDING SOURCES**  
**CURRENT AND PROJECTED**

	Unexpended	County Council					
	Appropriation As of June 30, 2013	Approved Fiscal Year 2014	Projected Fiscal Year 2015	Projected Fiscal Year 2016	Projected Fiscal Year 2017	Projected Fiscal Year 2018	Projected Fiscal Year 2019
General County Projects	\$ 103,955,394	\$ 22,859,000	\$ 21,700,000	\$ 21,435,000	\$ 20,875,000	\$ 20,875,000	\$ 20,875,000
Stormwater Runoff Controls	6,467,982	2,799,000	-	-	-	-	-
Education	300,402,340	129,386,600	142,218,000	126,371,000	69,061,179	66,961,821	57,668,000
Police and Fire	12,791,079	4,278,000	6,150,000	6,150,000	12,150,000	6,650,000	5,650,000
Roads and Bridges	56,290,393	24,142,000	23,735,000	22,278,000	20,487,000	19,085,000	19,085,000
Community College	10,073,350	1,949,000	1,200,000	1,920,000	8,091,641	4,326,160	1,081,925
County Libraries	512,941	3,924,000	350,000	16,659,000	19,695,000	350,000	350,000
Recreation and Parks	15,048,126	12,622,000	9,976,000	6,629,000	9,648,000	6,739,000	6,302,000
Waterway Improvements	21,652,542	(1,177,435)	1,592,000	1,200,000	1,200,000	1,200,000	1,200,000
Solid Waste	27,786,047	1,356,000	17,841,000	1,450,000	1,450,000	22,791,000	1,450,000
Watershed Pro. & Restoration	-	76,656,800	76,875,300	76,659,100	76,720,600	76,820,300	76,673,000
Total General Improvements	554,980,194	278,794,965	301,637,300	280,751,100	239,378,420	225,798,281	190,334,925
Water and Wastewater	720,013,386	18,403,800	97,507,000	104,490,000	102,005,000	33,306,000	33,710,000
Total	\$ 1,274,993,580	\$ 297,198,765	\$ 399,144,300	\$ 385,241,100	\$ 341,383,420	\$ 259,104,281	\$ 224,044,925
<b>FUNDING SOURCES</b>							
<b>General Improvements</b>							
County bonds	\$ 177,040,443	\$ 79,334,000	\$ 120,898,000	\$ 148,620,000	\$ 119,022,000	\$ 88,414,901	\$ 80,574,925
WPRF bonds	-	4,410,000.0	-	-	-	-	-
Impact fee bonds	3,951	(242,000)	-	-	-	-	-
Grant and aid	205,689,189	47,372,165	44,650,000	41,462,000	31,380,820	26,967,080	20,832,000
Developer impact fees	100,820,275	6,521,000	568,000	1,755,000	-	-	-
Pay-as-you-go	3,252,405	25,177,000	24,000,000	9,000,000	9,000,000	9,000,000	9,000,000
Cash balances	38,371,738	-	-	-	-	-	-
Other	2,016,146	38,210,000	16,805,000	1,805,000	1,805,000	1,805,000	1,805,000
Subtotal General Improve.	\$ 527,194,147	\$ 200,782,165	\$ 206,921,000	\$ 202,642,000	\$ 161,207,820	\$ 126,186,981	\$ 112,211,925
<b>Solid Waste</b>							
County bonds	\$ 23,804,087	\$ 2,306,000	\$ 1,895,000	\$ 895,000	\$ 895,000	\$ 22,236,000	\$ 895,000
Pay-as-you-go	-	(950,000)	15,946,000	555,000	555,000	555,000	555,000
Cash balances	3,231,960	-	-	-	-	-	-
Other	750,000	-	-	-	-	-	-
Total Solid Waste	\$ 27,786,047	\$ 1,356,000	\$ 17,841,000	\$ 1,450,000	\$ 1,450,000	\$ 22,791,000	\$ 1,450,000
<b>Watershed Pro. &amp; Restoration</b>							
WPRF bonds	\$ -	\$ 74,056,800	\$ 76,875,300	\$ 76,659,100	\$ 76,720,600	\$ 76,820,300	\$ 76,673,000
Other	-	2,600,000	-	-	-	-	-
Total Watershed Pro & Resto	\$ -	\$ 76,656,800	\$ 76,875,300	\$ 76,659,100	\$ 76,720,600	\$ 76,820,300	\$ 76,673,000
Total General Improvements	\$ 554,980,194	\$ 278,794,965	\$ 301,637,300	\$ 280,751,100	\$ 239,378,420	\$ 225,798,281	\$ 190,334,925
<b>Water and Wastewater</b>							
County bonds	\$ 515,792,558	\$ 51,938,800	\$ 73,973,000	\$ 84,210,000	\$ 81,725,000	\$ 13,026,000	\$ 14,622,000
Grant & aid	129,630,682	(47,303,000)	-	-	-	-	-
Pay-as-you-go	(3)	12,923,000	23,534,000	20,280,000	20,280,000	20,280,000	19,088,000
Cash balances	35,930,156	-	-	-	-	-	-
Other	38,659,993	845,000	-	-	-	-	-
Total Water and Wastewater	\$ 720,013,386	\$ 18,403,800	\$ 97,507,000	\$ 104,490,000	\$ 102,005,000	\$ 33,306,000	\$ 33,710,000
Total	\$ 1,274,993,580	\$ 297,198,765	\$ 399,144,300	\$ 385,241,100	\$ 341,383,420	\$ 259,104,281	\$ 224,044,925

**(This page has been left blank intentionally)**

## **SECTION FIVE: ECONOMIC AND DEMOGRAPHIC INFORMATION**

### **Description and Government**

Anne Arundel County is located approximately 13 miles east of Washington, D.C. with Baltimore City and Baltimore County as its northern boundary and the Chesapeake Bay as its entire eastern boundary. The County is also bordered by Howard County to the west, Prince George's County to the southwest and Calvert County at its southern tip. The County is situated within the Atlantic Coastal Plain and its terrain varies from flat plains to rolling hills. There is approximately 533 miles of shoreline along the Chesapeake Bay.

Over the past decade, the nature of land use in Anne Arundel County has changed and the County's population has significantly increased. During this period, the County's economy has diversified and continued to grow as a part of the Baltimore-Washington metropolitan region, although it retained much of its rural and agricultural character.

Under the home rule charter since 1965, Anne Arundel County is governed by an elected County Executive and a seven-member County Council (See "County Administration"). The government seat of Anne Arundel County is located within the corporate limits of the City of Annapolis. The County is authorized to issue debt, subject to certain indebtedness limitations, for the purpose of financing its capital projects and to incur other indebtedness having maturity not in excess of twelve months. (See "Indebtedness")

### **Population**

With a current population of approximately 550,488, Anne Arundel County is the fifth largest jurisdiction in the state of Maryland. Approximately 9 percent of the state's total population resides in Anne Arundel County.

According to the U.S. Census Bureau, the County grew by approximately 5,670 people (or 2.4 percent) between 2010 and 2012. In absolute numbers this population growth ranked third in Maryland. The majority of the population growth occurred in Odenton, Crofton, Severn, and Jessup/Maryland City, which is located in the western part of the County.

According to the U.S. Census Bureau's 2008-2012 American Community Survey (ACS) 5-Year Estimates, 36.8% of the County's population has obtained a bachelor's degree or higher. Approximately 23.7% of the working population is employed by government agencies, whereas 76.3% is employed in the private sector or self-employed. The median age of persons in the County is 38.4 years old.

The following data table shows the total population and the rate of growth for Anne Arundel County, the State of Maryland, and United States from 1990 through 2012.

**ANNE ARUNDEL COUNTY, MARYLAND AND UNITED STATES POPULATION**

<u>Year</u>	<u>Anne Arundel County</u>	<u>Percent Increase</u>	<u>State of Maryland</u>	<u>Percent Increase</u>	<u>United States</u>	<u>Percent Increase</u>
1990 (Census)	427,239	---	4,780,753	---	248,709,873	---
1991	434,344	1.66%	4,867,641	1.82%	252,980,941	1.72%
1992	440,836	1.49%	4,923,368	1.14%	256,514,224	1.40%
1993	448,583	1.76%	4,971,889	0.99%	259,918,588	1.33%
1994	456,499	1.76%	5,023,060	1.03%	263,125,821	1.23%
1995	463,022	1.43%	5,070,033	0.94%	266,278,393	1.20%
1996	467,286	0.92%	5,111,986	0.83%	269,394,284	1.17%
1997	472,356	1.08%	5,157,328	0.89%	272,646,925	1.21%
1998	477,749	1.14%	5,204,464	0.91%	275,854,104	1.18%
1999	484,800	1.48%	5,254,509	0.96%	279,040,168	1.15%
2000 (Census)	489,656	---	5,296,486	---	281,421,906	---
2001	496,975	1.49%	5,379,795	1.57%	285,112,030	1.31%
2002	501,954	1.00%	5,441,349	1.14%	287,888,021	0.97%
2003	504,449	0.50%	5,506,684	1.20%	290,447,644	0.89%
2004	507,735	0.65%	5,553,249	0.85%	293,191,511	0.94%
2005	509,397	0.33%	5,589,599	0.65%	295,895,897	0.92%
2006	509,300	-0.02%	5,615,727	0.47%	298,754,819	0.97%
2007	512,154	0.56%	5,640,000	0.43%	301,621,157	0.96%
2008	513,000	0.17%	5,633,597	-0.11%	304,059,724	0.81%
2009	521,209	1.60%	5,699,478	1.17%	307,006,550	0.97%
2010 (Census)	537,656	3.16%	5,773,552	1.30%	308,745,538	0.57%
2011	544,403	1.25%	5,828,289	0.95%	311,591,917	0.92%
2012	550,488	1.12%	5,884,563	0.97%	313,914,040	0.75%

Source: U.S. Census Bureau, Population Estimates Program.

**Income**

***Personal Income***

Personal Income, as defined by the U.S. Bureau of Economic Analysis, is presented for Anne Arundel County, the State of Maryland and the United States in the following table:

**ANNE ARUNDEL COUNTY, MARYLAND, AND UNITED STATES  
AVERAGE PER CAPITA PERSONAL INCOME**

<u>Calendar Year</u>	<u>Anne Arundel County</u>	<u>Maryland</u>	<u>United States</u>	<u>Anne Arundel as a Percentage of</u>	
				<u>Maryland</u>	<u>U.S.</u>
2004	\$ 45,687	\$ 40,530	\$ 33,381	112.72%	136.87%
2005	48,384	42,480	35,424	113.90%	136.59%
2006	51,499	44,979	37,698	114.50%	136.61%
2007	53,870	46,998	39,461	114.62%	136.51%
2008	55,187	48,472	40,674	113.85%	135.68%
2009	54,608	48,247	39,635	113.18%	137.78%
2010	54,019	48,621	39,791	111.10%	135.76%
2011	56,270	50,656	41,560	111.08%	135.39%
2012	59,711	53,816	43,735	110.95%	136.53%

Source: U.S. Department of Commerce, Bureau of Economic Analysis data – Updated September 25, 2012; revised estimates for 2009-2011.



In 2012, Anne Arundel County had a per capita personal income (PCPI) of \$59,711. This PCPI ranked 4th in the state and was 111 percent of the state average, \$53,816, and 137 percent of the national average, \$43,735. The 2012 PCPI reflected an increase of 3.0 percent from 2011. The 2011-2012 state change was 2.7 percent and the national change was 3.4 percent. In 2002 the PCPI of Anne Arundel County was \$41,015 and ranked 4th in the state. The 2002-2012 compound annual growth rate of PCPI was 3.8 percent. The compound annual growth rate for the state was 3.6 percent and for the nation was 3.2 percent.

***Median Household Income***

The median household income divides the income distribution into two equal groups: households having incomes above the median and households having incomes below the median. According to the 2008-2012 ACS, the median household income of the County was \$89,179, well above the median household income of the State of Maryland, \$71,122, and the Country, \$51,371. The following table compares median household incomes of the County, State, and the Country for the years 2008 through 2012.

**ANNE ARUNDEL COUNTY, MARYLAND, AND UNITED STATES  
MEDIAN HOUSEHOLD INCOME**

<b><u>Geography</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>
Anne Arundel County	\$83,285	\$81,824	\$83,456	\$85,690	\$89,179
State of Maryland	70,545	69,475	70,647	72,419	71,122
United States	52,059	51,425	51,914	52,762	51,371

*Source: American Community Survey, U.S. Census Bureau*

***Total Wages***

Total Wages is the sum of all compensation for services. This includes bonuses, commissions, tips and cash value of all compensation in any medium other than the value of meals and lodging. This is an indicator for evaluating the economic activity of a county. Total Wages in the County for calendar years 2001 through 2013 are as follows:

**ANNE ARUNDEL COUNTY AND THE STATE OF MARYLAND  
TOTAL WAGES**

<b><u>Year</u></b>	<b><u>Anne Arundel County</u></b>		<b><u>State of Maryland</u></b>	
	<b><u>Total Wages</u></b>	<b><u>Percent Increase</u></b>	<b><u>Total Wages</u></b>	<b><u>Percent Increase</u></b>
2001.....	\$1,823,064,559	---	\$22,693,043,249	---
2002.....	1,880,269,197	3.14%	23,433,478,694	3.26%
2003.....	1,977,297,806	5.16%	24,217,793,027	3.35%
2004.....	2,129,799,277	7.71%	25,232,042,640	4.19%
2005.....	2,276,214,984	6.87%	26,666,783,818	5.69%
2006.....	2,439,159,402	7.16%	28,263,949,818	5.99%
2007.....	2,631,977,121	7.91%	29,802,593,335	5.44%
2008.....	2,737,643,938	4.01%	30,683,344,489	2.96%
2009.....	2,709,533,391	-1.03%	30,194,367,789	-1.59%
2010.....	2,806,101,182	3.56%	30,887,655,599	2.30%
2011.....	2,795,462,120	-0.38%	31,921,626,158	3.35%
2012.....	3,007,709,337	7.59%	32,616,155,346	2.18%
2013.....	3,232,758,964	7.48%	33,410,578,454	2.44%

*Source: Maryland Department of Labor, Licensing and Regulation, 2nd Quarter of each calendar year*

## Employment Base

Information on the employment base of a jurisdiction helps one to understand the diversity and health of the local economy. Job growth by industry and local unemployment rate provide insight into the strengths and weaknesses of the local economy as compared to the State and Country.

The chart below shows employment by industry profile for Anne Arundel County, the State of Maryland, and the United States using the North American Industry Classification System (NAICS), which was introduced as a standard in 2001. Included are all workers covered by the Unemployment Insurance (UI) Law of Maryland and the Unemployment Compensation for Federal Employees (UCFE) program.

### EMPLOYMENT BY INDUSTRY PROFILE

	2002 Annual Averages						2012 Annual Averages					
	Anne Arundel		State of Maryland		United States		Anne Arundel		State of Maryland		United States	
	Number Employed	% of Total	Number Employed	% of Total	Number Employed	% of Total	Number Employed	% of Total	Number Employed	% of Total	Number Employed	% of Total
<b>Private Sector</b>												
Goods Producing:												
Nat. Resource and Mining	190	0%	6,247	0%	505,980	0%	152	0%	6,926	0%	800,500	1%
Construction	13,853	7%	165,725	7%	6,683,553	5%	14,180	6%	143,303	6%	5,640,900	4%
Manufacturing	14,440	7%	156,875	6%	15,209,192	12%	12,731	5%	109,068	4%	11,918,900	9%
Goods Producing	28,483	14%	328,847	14%	22,398,725	18%	27,063	11%	259,297	10%	18,360,300	14%
Service Providing:												
Trade, Transp. & Utilities	46,819	23%	461,501	19%	25,217,313	20%	52,192	22%	444,972	18%	25,517,000	19%
Information	4,176	2%	53,402	2%	3,364,485	3%	2,537	1%	39,804	2%	2,677,600	2%
Financial Activities	8,385	4%	151,187	6%	7,706,265	6%	9,689	4%	137,521	5%	7,786,300	6%
Professional & Business	29,510	15%	357,504	15%	15,939,596	13%	39,088	16%	409,726	16%	17,930,200	13%
Education & Health	19,360	10%	318,044	13%	15,346,718	12%	27,673	12%	400,436	16%	20,318,700	15%
Leisure & Hospitality	21,930	11%	215,106	9%	11,995,950	9%	29,896	12%	244,213	10%	13,745,800	10%
Other Services	7,403	4%	87,606	4%	4,246,011	3%	9,045	4%	89,983	4%	6,174,500	5%
Service Providing	137,583	68%	1,644,350	68%	83,816,338	66%	170,120	71%	1,766,655	70%	94,150,100	70%
Unclassified	107	0%	3,984	0%	0	0%	0	0%	11	0%	0	0%
Total Private Sector	166,173	83%	1,977,181	81%	106,215,063	84%	197,183	82%	2,025,963	81%	112,510,400	84%
<b>Public Sector</b>												
Local	17,781	9%	223,486	9%	13,412,941	11%	19,779	8%	241,058	10%	19,103,200	14%
State	9,608	5%	98,415	4%	4,485,071	4%	9,578	4%	100,790	4%	incl w/ local	N/A
Federal	7,855	4%	128,314	5%	2,758,627	2%	13,299	6%	146,354	6%	2,814,000	2%
Total Public Sector	35,244	17%	450,215	19%	20,656,639	16%	42,656	18%	488,202	19%	21,917,200	16%
Total Employment	201,417	100%	2,427,396	100%	126,871,702	100%	239,839	100%	2,514,165	100%	134,427,600	100%

Source: "Employment and Payrolls," 2002 and 2012 Annual Averages, Maryland Department of Labor, Licensing, and Regulation.

U.S. Department of Labor, Bureau of Labor Statistics, Employees on Nonfarm Payrolls by Industry, Annual Averages, 2002 and 2012 seasonally adjusted.

## Largest Employers

The employers listed below represent the largest employers within Anne Arundel County, Maryland as of June 30, 2013

<u>Largest Employers</u>	<u>Business type</u>	<u>Approximate Number of Employees</u>
Ft. George G. Meade	DoD intelligence training, 98 DoD and non DoD tenant organizations including National Security Agency, DISA , US Cyber Command	56,690
Anne Arundel County Public Schools	Education	14,000
State of Maryland	Government	9,580
Northrop Grumman	Defense electronics	6,500
Anne Arundel County General Government	Government	4,160
Southwest Airlines	East coast flight center	3,200
Anne Arundel Health System	Health care services & hospital	3,000
Maryland Live! Casino	Casino	2,700
UM Baltimore Washington Medical Center	Health care services & hospital	2,650
Anne Arundel Community College	Public two-year college	2,120
Booz Allen & Hamilton Inc.	DoD contractor, IT services & signal intelligence solutions	2,100
Allegis Group	Headquarters, technical & administrative placement	1,500
CSC	DoD contractor IT services	1,230
Lockheed Martin	Defense contractor, advanced technology systems	930
Arinc	Headquarters, commercial aircraft electronics	750
CIENA	Headquarters, networking services and communications network equipment	680
United States Coast Guard Yard	Government	600

*Source: Anne Arundel Economic Development Corporation List of Major Employers.*

## Employment

In 2013, the County's unemployment rate averaged 6.0%, compared with the State of Maryland averaging 6.6%, and the United States averaging 7.4%. Anne Arundel County maintained a job loss significantly less than state and national averages in 2013, averaging 288,495 jobs on the payrolls. The following table presents the County's annual average labor force, employment and unemployment for the years 2003 through 2013.

**Anne Arundel County’s Resident Labor Force  
Employment and Unemployment**

<u>Year</u>	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	<u>Unemployment Rate</u>
2003 (1)	270,721	260,288	10,433	3.9
2004 (1)	271,335	261,130	10,205	3.8
2005 (1)	276,179	266,401	9,778	3.5
2006 (2)	282,053	272,789	9,264	3.3
2007 (2)	284,298	275,474	8,824	3.1
2008 (3)	284,986	274,223	10,763	3.8
2009 (3)	287,064	267,831	19,233	6.7
2010 (3)	295,906	274,996	20,910	7.1
2011 (3)	300,515	280,813	19,702	6.6
2012 (3)	305,158	286,593	18,565	6.1
2013 (3)	307,441	288,495	18,946	6.2

(1) Estimates are revised to the 2006 benchmark from the Current Population Survey. Published May 2007.

(2) Estimates are revised to the 2010 benchmark from the Current Population Survey. Published April 2011.

(3) Civilian Labor Force, Employment & Unemployment by Place of Residence (LAUS) – Anne Arundel county 2013, Maryland Department of Labor, Licensing and Regulation.

Source: Maryland Department of Licensing, Labor & Regulation. (Average per year.)

**New Business Addition and Expansion Highlights FY 2013**

In FY 2013 there were significant business openings and expansions that brought new jobs to the County and anticipated additional jobs in the near future. Openings and expansions of note include: Barrett Distribution expanded its operations with additional warehouse space in Curtis Bay adding 15 jobs in the County; Summit Technologies Inc located in Linthicum bringing 25 jobs to the County; Contact Power expanded in the County with additional warehouse space and added 15 jobs; Brick House located in Annapolis bringing 12 jobs to the County; First Student located in Severn bringing 100 jobs to the County; Maryland Live! Casino expanded with the addition of poker tables adding 300 jobs in the County.

Source: Anne Arundel Economic Development Corporation.

**Economic Development Projects**

***Chesapeake Innovation Center***

The Chesapeake Innovation Center (CIC) is a public-private partnership initiated by the Anne Arundel Economic Development Corporation in 2003. The CIC’s mission is to act as a business accelerator by nurturing emerging technology companies and creating connections among company technologies in the institutions of Department of Homeland Security and Department of Defense and private defense contractors/integrators. The CIC works to commercialize the products and services of its member and affiliate companies with its partners. To commercialize new technologies, the CIC currently has corporate working partnerships with Lockheed Martin, Praxis Engineering, PROTEUS Technologies and Sidus Data. Government partners include Defense Information System Agency, Department of Defense, Fort George G. Meade and the National Security Agency. State and local partners include the Chesapeake Regional Tech Council, Economic Alliance of Greater Baltimore, Fort Meade Alliance, Maryland Business Incubation Association, Maryland Department of Business and Economic Development and Maryland Technology Development Corporation. Academic partners include Anne Arundel Community College and the University of Maryland Baltimore County.

The CIC continues a strong combination of programmatic activity, including TechBridge Showcases, Business-to-Government CEO Roundtables, and Synergy Meetings, as well as a robust offering of services to member companies. Since 2003, CIC has screened hundreds of companies and has vetted and presented more than 200 companies to its corporate partners in the Health IT and national security sectors.

Since its opening, 50 companies have been provided support as members of the CIC. The CIC currently has two member companies in residence: Authentik Solutions and Kloudtrak, and an additional two affiliate companies, MKS Innovations and VUPEN. To date, six early stage resident companies and affiliate companies have graduated

from the CIC to become successful companies. In November 2012, iNovex Information Systems graduated from the CIC and located in Hanover in Anne Arundel County. iNovex provides critical technical support to the government and private sectors.

*Source: Anne Arundel Economic Development Corporation.*

### ***Fort Meade Federal Campus/National Security Agency***

Fort George G. Meade ("Fort Meade") is a 5,067-acre facility located midway between Routes 175 and 32 in western Anne Arundel County. Fort Meade provides support services to over 98 Department of Defense (DoD) and non DoD organizations representing all military branches and several federal agencies. Major tenants include National Security Agency ("NSA"), Defense Information Systems Agency ("DISA"), U.S. Cyber Command, the Defense Information School, Defense Courier Service, U.S. Army Central Personnel Security Clearance Facility and the U.S. Environmental Protection Agency Science Center. The installation has the third largest workforce of any Army installation in the United States and is the largest employer in Maryland when Fort Meade and NSA employees are combined. The estimated work force at Fort Meade is 56,690 with military and civilian employees. Fort Meade contributes over \$18,000,000,000 a year to the state, regional and local economy.

The mission of Fort Meade is expanding as the installation becomes the cyber and information assurance center of the Department of Defense. Additional growth is anticipated on Fort Meade as U.S. Cyber Command expands with the construction of their 240,000 square foot joint operations center that will house some 4,900 personnel when complete in fiscal year 2017. The National Security Agency has also broken ground on their 675,000 square foot computing center that is projected to be completed in fall of 2016.

*Source: Fort Meade's web site, [www.ftmeade.army.mil](http://www.ftmeade.army.mil) presentations by Ft. George G. Meade and Anne Arundel County BRAC Office*

### ***Arundel Preserve***

Arundel Preserve is a 263-acre mixed-use project being developed by Somerset Construction Company, Corporate Office Properties Trust, Chesapeake Real Estate Services, Bozzuto and Toll Brothers. The project is located in western Anne Arundel County in Hanover near the Arundel Mills Mall. The project is composed of three developments which comprise 1,300,000 square feet of office space, a residential component, 300,000 square feet of retail space and a hotel. Corporate Office Properties Trust is building the office component which will include eleven office buildings across 63 acres.

The Arundel Preserve project has completed 1,078 apartments in three apartment complexes and 227,000 square feet of commercial space, including the Shops at Arundel Preserve and Phase I of the Town Center. The Corporate Center has one 153,000 square foot office building complete with another 1.85 million square feet of office space to be built. Overall time line for the project is 10 to 12 years.

*Source: Anne Arundel Economic Development Corporation.*

### ***National Business Park***

National Business Park is located in western Anne Arundel County on Routes 32 and 295 in Annapolis Junction. The park is being developed by Corporate Office Properties Trust (COPT) and is home to larger defense contractors such as Northrop Grumman, L-3 Communications, CSC, General Dynamics and other Department of Defense tenants. Currently, National Business Park North is under construction adding an additional 2.0 million square feet to the park to accommodate defense contractor growth resulting from BRAC and the location of U.S. Cyber Command at Fort George G. Meade. At completion National Business Park will have a total of 5,400,000 square feet of office space on over 485 acres.

*Source: Anne Arundel Economic Development Corporation.*

### ***Odenton Town Center***

Independence Park at Odenton Town Center is a 128-acre site located off Route 175 at Route 32 in Odenton in western Anne Arundel County. The project is strategically located outside the gates of Fort Meade Federal Campus within walking distance to the Odenton MARC Rail/Amtrak Station. The developer is The Halle

Companies who is proposing a residential, retail and office complex mix. The project will provide up to 3.0 million square feet of high-tech office space that will meet Federal Government security requirements. Currently the infrastructure for the project is under construction.

Other projects in the core area of the Odenton Town Center are completed, in the construction phase or in planning. In 2012, The Dolben Company completed the mixed-use project the Village at Odenton Station and leasing is near completion. The project, located next to the Odenton MARC Station, consists of 60,000 square feet of retail and 235 apartments. Odenton Gateway is complete and is home to a Community Health Center, a Patient First, a CVS Pharmacy and The Haven at Odenton Gateway, a 252- unit apartment complex. The Odenton Town Square project, a 24-acre Transit Oriented development, is in the planning phase and includes a residential, retail and office component. The Flats 170 at Academy Yard which consists of 373 apartments is complete and it is anticipated that the plans for the retail phase of the project will be released in 2014.

*Source: Anne Arundel Economic Development Corporation.*

## **Economic Development Initiatives**

### ***Business Corridor Investment Loan Program***

The Business Corridor Investment Loan Program (BCIP) encourages economic activity in four pilot project areas in Anne Arundel County and the City of Annapolis Revitalization Districts. The BCIP offers qualified business owners zero interest loans of up to \$35,000 for improvements to the exterior and interior of their business. The four pilot program areas include: Route 2 Corridor in Brooklyn Park, the Route 2 Corridor and Glen Burnie Town Center in Glen Burnie, the Sun Valley/Mountain Road Corridors in Pasadena, and the West Street Revitalization District in the City of Annapolis. To date, Anne Arundel Economic Development Corporation has approved twenty-four companies for loans totaling \$776,000. These loans resulted in \$6,000,000 in overall investment in the County.

*Source: Anne Arundel Economic Development Corporation.*

### ***VOLT Loan Program***

Anne Arundel Economic Development Corporation was selected as a fund manager (award of \$3.36 million) for the Small, Minority and Women-Owned Business Loan Program funded by 1.5% of the video lottery terminal (VLT) revenue from Maryland casinos. Under State guidelines 50% of loan funds available must be placed within 10 miles of three existing VLT sites at Arundel Mills (Anne Arundel County), Perryville (Cecil County), and Ocean City (Worcester County), with the remainder to be placed statewide. At the close of 2013, the entire amount of the initial award had been allocated to companies in Maryland with \$1.5 million invested in Anne Arundel County.

*Source: Anne Arundel Economic Development Corporation.*

### ***Base Realignment and Closure Revitalization and Incentive Zones – BRAC Zone***

In 2008, Maryland legislation was signed authorizing the creation of BRAC Zones in areas impacted by BRAC growth. The program provides an appropriation of funds, similar to enterprise zone rebates, to be provided to counties with approved BRAC Zones to defray the cost of infrastructure and other improvements within the area impacted by BRAC related growth. The Anne Arundel County zone includes 777 acres near the MARC Odenton station along Maryland Route 175 encompassing the Village of Odenton Station and Odenton Town Center projects. To date, there have been nine projects completed in the BRAC Zone and another three near-term projects that are under construction.

*Source: Anne Arundel Economic Development Corporation.*

## **Transportation**

### ***Light Rail***

The light rail service is a 30-mile system linking Hunt Valley in Baltimore County to the Cromwell Station in Glen Burnie via downtown Baltimore. It operates seven days a week with runs every 17 minutes, carrying an average of 27,595 riders per day. The light rail system in Anne Arundel County connects Baltimore/Washington International Thurgood Marshall Airport (“BWI Thurgood Marshall”) with Baltimore City and business and retail centers in Northern Anne Arundel County. Opportunities exist throughout the line to transfer to other means of public transportation. More than 90% of the 30-mile system consists of double tracking allowing for more frequent service, accommodating more passengers and improving the reliability and safety of the light rail program.

*Source: Maryland Department of Transportation, [www.mdot.state.md.us](http://www.mdot.state.md.us); American Public Transportation Association*

### ***Rail Service***

Maryland Rail Commuter service (“MARC”) is a state-owned, 187-mile, 3-line system operating between Washington, D.C., Baltimore, MD, Martinsburg, WV, and Perryville, MD. There are forty MARC system stations with parking available at most rail stops. The MARC Camden Line originates in downtown Baltimore and runs through the Anne Arundel County section of Laurel to Union Station in Washington, D.C. The MARC Penn Line runs through BWI Thurgood Marshall and Odenton to Union Station. An Odenton/MARC Shuttle Bus Service, operated by Central Maryland Regional Transit, offers a shuttle service from the Odenton station to Arundel Mills Mall and Waugh Chapel in West County with various stops. Other rail service offered includes the Amtrak Metroliner service from BWI Thurgood Marshall to New York City and weekend service to the Wilmington, Philadelphia, and Washington, DC areas.

Maryland offers businesses two class-one rail carriers, CSX Transportation and Norfolk Southern freight carriage service to the Port of Baltimore. Maryland’s freight rail service offers shippers an efficient rail service to all U.S. interior points, Canada and Mexico.

*Source: MD Department of Transportation, [www.mdot.state.md.us](http://www.mdot.state.md.us); Central Maryland Regional Transit; [www.corridortransit.com](http://www.corridortransit.com)*

### ***Roadways***

The County has a well-maintained and easily accessible highway system, facilitating the movement of goods and people throughout the region. There are three major north/south arteries (I-97, Rt. 2, and the Baltimore-Washington Parkway Rt. 295) and three major east/west highways (Rt. 50/301, Rt. 100, and Rt. 32). Trucks leaving the Port of Baltimore or BWI Thurgood Marshall Airport have access to a superior state and interstate highway system, including I-95, I-695, and I-70 that allow goods to reach one-third of U.S. consumer markets in an overnight drive.

The fiscal years 2014-2019 Maryland Department of Transportation Capital Transportation Program is \$15.4 billion with half of that being allotted to the State Highway Administration for road projects. The Maryland Department of Transportation is committed to projects that will relieve Fort Meade growth-related traffic congestion on MD 295, MD 198, MD 170 and MD 175, as well as intersection improvements near Fort Meade. Improvements at intersections from west of MD 713 (Rockenbach Road and Ridge Road), to east of Disney Road and 26th Street are under way. In the current budget, intersection improvements are scheduled for the Mapes Road/Charter Oaks Boulevard and Reece Road intersection to ease growing congestion resulting from traffic at Fort Meade.

*Sources: Multiple sources gathered by Anne Arundel Economic Development Corporation; Maryland Consolidated Transportation Program FY 2014 to FY 2019.*

### ***Trucking Services***

Maryland’s strategic location midway along the East Coast allows overnight truck access to 32 percent of the nation’s population and 34 percent of the country’s manufacturing establishments. Over 5,000 private haulers and independent, common, and contract carriers operate within and from Maryland. These companies represent a collective fleet of more than 16,000 vehicles. The Port of Baltimore and BWI Thurgood Marshall are thriving hubs

for freight forwarders, trucking companies, warehousing and distribution facilities, and intermodal transfer activity. Because the Port and Airport are located just minutes from I-95, the main north/south route on the East Coast, trucks can reach more than one-third of the U.S. markets within an overnight drive. Both conventional and specialized trucking services are available at the Port and BWI Thurgood Marshall.

*Source: Maryland Distribution Council.*

### ***Bus Service***

Anne Arundel County has a variety of public and private bus systems that service the City of Annapolis and many residential, shopping, and employment centers of not only Anne Arundel County but regionally. Services are provided by Maryland Transit Administration, Annapolis Transit Bus Service, Dillon Bus Service, Central Maryland Regional Transit (CMRT) and Washington Metropolitan Area Transit Authority. These bus services coordinate with Anne Arundel County to develop new bus service to business parks and other workplace centers as the need arises.

In an effort to grow and improve the transportation services available to federal workers, the Maryland Transit Administration has developed a bus transit plan for the Intercounty Connector (ICC). The express buses on the ICC connect Montgomery County to Greenbelt, Columbia, Fort Meade and Baltimore Washington International Thurgood Marshall Airport.

*Source: Maryland Transit Administration, [www.mtmaryland.com](http://www.mtmaryland.com) and various other sources.*

### ***Air Services***

Baltimore/Washington International Thurgood Marshall Airport (“BWI Thurgood Marshall”) is a 3,596-acre state operated facility that is part of the Maryland Aviation Administration under the authority of the state department of transportation. BWI Thurgood Marshall offers a 2.0 million square feet passenger terminal with five concourses, 68 jet gates and five gates dedicated to commuter aircraft. Thirty-six airlines (including commuter, charter, and cargo) serve BWI Thurgood Marshall with an average of 734 total daily operations. Light Rail, Amtrak, and MARC train service are available connecting the airport with many destinations in Washington and the Baltimore area.

The airport’s annual economic impact includes \$5,600,000,000 in business revenue for Maryland, employing an estimated 9,717 people directly and generating employment for some 93,791 people in the Baltimore-Washington region with direct, indirect, and induced jobs combined.

BWI Thurgood Marshall served 22,500,000 passengers in fiscal year 2013, about the same as fiscal year 2012. In fiscal year 2013, BWI continued to enhance its services with the announcement of new flight offerings from Spirit Airlines and Condor Airlines.

*Source: Baltimore/Washington International Thurgood Marshall Airport, [www.bwiairport.com](http://www.bwiairport.com).*

### ***Tipton Airport***

As a result of the BRAC Act of 1988, Tipton Army Airfield at Fort Meade was privatized for civilian use. The 366-acre airport reopened as a public facility in November 1999. Bordered by Fort Meade, the National Security Agency, and the Patuxent National Wildlife Refuge, Tipton is almost equal distance from Baltimore, Washington, Annapolis, and Columbia.

Tipton Airport is sited on MD Rt. 32 and minutes from the Baltimore-Washington Parkway, BWI Thurgood Marshall, I-95 and I-97. The airport accommodates sport, recreational, private, and business aircraft. No scheduled flights are planned. Available are a 3,000’ x 75’ runway; acres of concrete apron; 4 large hangers with more than 78,000 square feet of aircraft storage space and more than 34,000 square feet of aircraft maintenance and office space.

*Source: Tipton Airport Authority, [www.tiptonairport.org](http://www.tiptonairport.org).*



## ***Port of Baltimore***

The Port is located in Baltimore in the center of the Washington-Baltimore Common Market, the fourth largest consumer market in the nation. This location makes it the closest Atlantic seaport to major mid-western populations and manufacturing centers and within a day's reach to one-third of U.S. households.

The Port of Baltimore is one of the top ten major employment centers in the State of Maryland, generating more than \$3,000,000,000 in personal wage and salary income. The economic impact of the Port also generates \$304,000,000 in state, county and municipal tax revenues and \$2,700,000,000 in business revenues and local purchases. The Port provides jobs for 14,630 workers in Maryland and supports another 25,410 indirect and induced jobs.

The Port of Baltimore continues to be the leading Port in the U.S. for Roll On/RollOff cargo and handles approximately half of all Roll On/Roll Off cargo that crosses the docks of U.S. East Coast ports. The Port remains a leader in export/import of autos and is regarded as one of America's top container terminals. The Maryland Port Administration has extended a partnership with the Panama Canal that is intended to draw large cargo ships from Asia to the Port. The expanded Seagirt Marine Terminal makes the Port one of only two ports on the east coast able to receive large ships.

Cruise activity at the Port supports 220 direct jobs and generates \$90,000,000 in economic activity. In 2012, the Port of Baltimore had 100 cruises offered by Carnival and Royal Caribbean Cruise Lines, serving some 240,000 passengers.

*Sources: Port of Baltimore, [www.mpa.state.md.us](http://www.mpa.state.md.us) Maryland Port Commission Annual Report, January 2013*

## **Tourism**

Anne Arundel County leads all other Maryland counties in generating economic impact through travel. In 2012, 5,905,100 travelers visited Anne Arundel County to enjoy the many amenities such as the 533 miles of shoreline, the historic Annapolis area, the U.S. Naval Academy, the annual boat shows and festivals and Arundel Mills Mall. During their stay travelers spent an estimated \$3,280,100,000 which is 22.0% of all travel expenditures in Maryland. The tourism industry in Anne Arundel County supports 19,910 direct jobs and another 8,720 indirect jobs. These tourism jobs generate \$876,000,000 in direct payroll income and another \$561,000,000 in income from jobs indirectly impacted by tourism. Tourism expenditures in the County account for \$403,900,000 in state and local taxes. These revenues provide needed infrastructure monies for general fund projects and services.

Anne Arundel County generated \$16,005,294 in gross hotel tax in fiscal year 2013, a 5.8% increase over fiscal year 2012. The County continues to experience new hotel growth in northern Anne Arundel County in the Arundel Mills Mall area with a 96-room Fairfield Inn and Suites under construction.

Maryland Live! Casinos, a 300,000 square foot gaming facility, opened in June 2012 at Arundel Mills Mall in northern Anne Arundel County. The facility is the largest gaming facility in Maryland with 4,300 slot machines, 123 live table games and 52 poker tables, plus restaurants and entertainment venues. The project is estimated to generate \$400,000,000 in annual revenue for the State of Maryland with \$20,000,000 of that revenue going directly to Anne Arundel County. The casino operates on a 24-hour basis and employs 2,700 people. Currently there are proposed plans to expand the casino with a 70,000 square foot convention center and a 300-room hotel. The expansion would create 800 new permanent jobs and 1,000 temporary construction jobs.

*Source: The Annapolis & Anne Arundel County Conference & Visitors Bureau/The Economic Impact of Tourism in Maryland-Tourism Satellite Account Calendar Year 2012; Anne Arundel Economic Development Corp.*

## **Housing**

According to the 2000 census, the County had 186,937 housing units. The 2012 American Community Survey (five-year estimate) estimates the County now has approximately 212,860 units; a growth of 25,923 units since the 2000 census. Single-family (detached and attached) units account for approximately 81 percent of total units.

According to the Maryland State Department of Planning Data Center, during the period 2000 - 2004, the accumulative new housing count in Anne Arundel County was first in new housing units authorized for construction in the Baltimore metropolitan region (defined as Anne Arundel County, Baltimore County, Carroll County, Harford County, Howard County, and Baltimore City). In 2005 - 2009, Anne Arundel County again led in new housing units for the metropolitan region. In 2010, 2011, and 2012 Anne Arundel County led the Baltimore Metropolitan Region in new housing units, and was second to Montgomery County in the State. The number of new housing units authorized for construction between 2000 and 2012 in the County was 21,524. Approximately 68 percent (or 14,573 units) of the total units authorized for construction were single-family housing units (including both detached and attached). The number of multi-family housing units that were authorized for construction was 6,951 (or 32 percent) during the same time period.

The following table compares new housing units authorized for construction between 2001 and 2012 with the state.

**ANNE ARUNDEL COUNTY AND MARYLAND  
NEW HOUSING UNITS AUTHORIZED FOR CONSTRUCTION, 2001-2012**

<b>Anne Arundel County</b>					
Year	Total New Units	Single Family	% of Total New Units	Multi- Family	% of Total New Units
2001	2,622	2,324	88.63%	298	11.37%
2002	2,395	1,931	80.63%	464	19.37%
2003	2,804	2,015	71.86%	789	28.14%
2004	2,089	1,671	79.99%	418	20.01%
2005	2,191	1,480	67.55%	711	32.45%
2006	275	205	74.55%	70	25.45%
2007	1,378	699	50.73%	679	49.27%
2008	958	805	84.03%	153	15.97%
2009	1,146	807	70.42%	339	29.58%
2010	1,711	864	50.50%	847	49.50%
2011	2,360	829	35.13%	1,531	64.87%
2012	1,595	943	59.12%	652	40.88%
<b>Total</b>	<b>21,524</b>	<b>14,573</b>		<b>6,951</b>	

<b>State of Maryland</b>					
Year	Total New Units	Single Family	% of Total New Units	Multi- Family	% of Total New Units
2001	29,059	23,708	81.59%	5,351	18.41%
2002	29,293	24,004	81.94%	5,289	18.06%
2003	29,914	23,398	78.22%	6,516	21.78%
2004	29,515	23,258	78.80%	6,257	21.20%
2005	30,060	22,710	75.55%	7,350	24.45%
2006	23,262	17,858	76.77%	5,404	23.23%
2007	18,805	13,306	70.76%	5,499	29.24%
2008	13,309	8,235	61.88%	5,074	38.12%
2009	9,396	7,218	76.82%	2,178	23.18%
2010	11,931	8,489	71.15%	3,442	28.85%
2011	13,481	8,362	62.03%	5,119	37.97%
2012	15,217	9,232	60.67%	5,985	39.33%
<b>Total</b>	<b>253,242</b>	<b>189,778</b>		<b>63,464</b>	

Source: Maryland Department of Planning, State Data Center 2012 New Housing Units Authorized for Construction by Building Permits Summary.

According to the Census Bureau's 2012 American Community Survey 5-year estimates, the median home value in Anne Arundel County was \$349,800 (margin of error +/- \$2,636), which is \$44,900 higher than the median value in the State of Maryland (\$304,900 margin of error +/- \$1,043). In the American Community Survey the median gross rent was \$1,409 (margin of error +/- \$19) per month in Anne Arundel County and \$1,172 (margin of error +/- \$5) per month in Maryland.

### Construction Activity

The County experienced a decrease in the issuance of residential and commercial permits for new construction in FY 2013 due to the continued stagnation of the local economy. There was a 16.7% increase in the issuance of residential permits for work other than new construction suggesting that residents are choosing to instead remodel existing homes. As the economy continues its slow recovery, it is expected that there will be a slight increase in the next fiscal year. Building permit data is shown below for the past five fiscal years:

#### BUILDING PERMITS (\$ in 000's)

Fiscal Year	Residential				Commercial				Combined	
	New Construction		Other		New Construction		Other		Total All Permits	
	Issued	Value	Issued	Value	Issued	Value	Issued	Value	Issued	Value
2009	779	\$133,987	4,606	\$122,397	131	\$39,710	2,045	\$304,612	7,561	\$600,706
2010	1,556	182,853	4,329	99,256	103	158,858	2,168	339,127	8,156	780,094
2011	1,272	142,272	4,577	89,110	95	235,229	2,402	391,722	8,346	858,333
2012	3,068	360,452	4,490	99,826	74	95,777	2,949	195,543	10,581	751,598
2013	1,792	257,218	5,240	74,245	54	97,880	1,790	168,466	8,876	597,809

Source: Data compiled by BOCA Building Evaluation Data. All values are exclusive of land.

**(This page has been left blank intentionally)**

## SECTION SIX: COUNTY ADMINISTRATION

### General

Under its Charter, the County's executive functions are vested in the elected County Executive (the "County Executive") and the Chief Administrative Officer. The County Council (the "County Council") is the County legislative body and its seven members each represent one of the seven relatively equally populated councilmanic districts in which the elected Council member must reside. Each current County Council member was elected by the district that he or she represents. Council members and the Executive (who is elected county-wide) serve four-year terms, with a two-term limit.

Each member of the County Council has one vote, and a simple majority of the County Council is sufficient to pass legislation in the absence of higher voting requirements. Emergency bills require the vote of five County Council members, as do County Council actions to override a veto by the County Executive. The County Council elects its own chairman annually. A chart of the County government organization may be found on the following page.

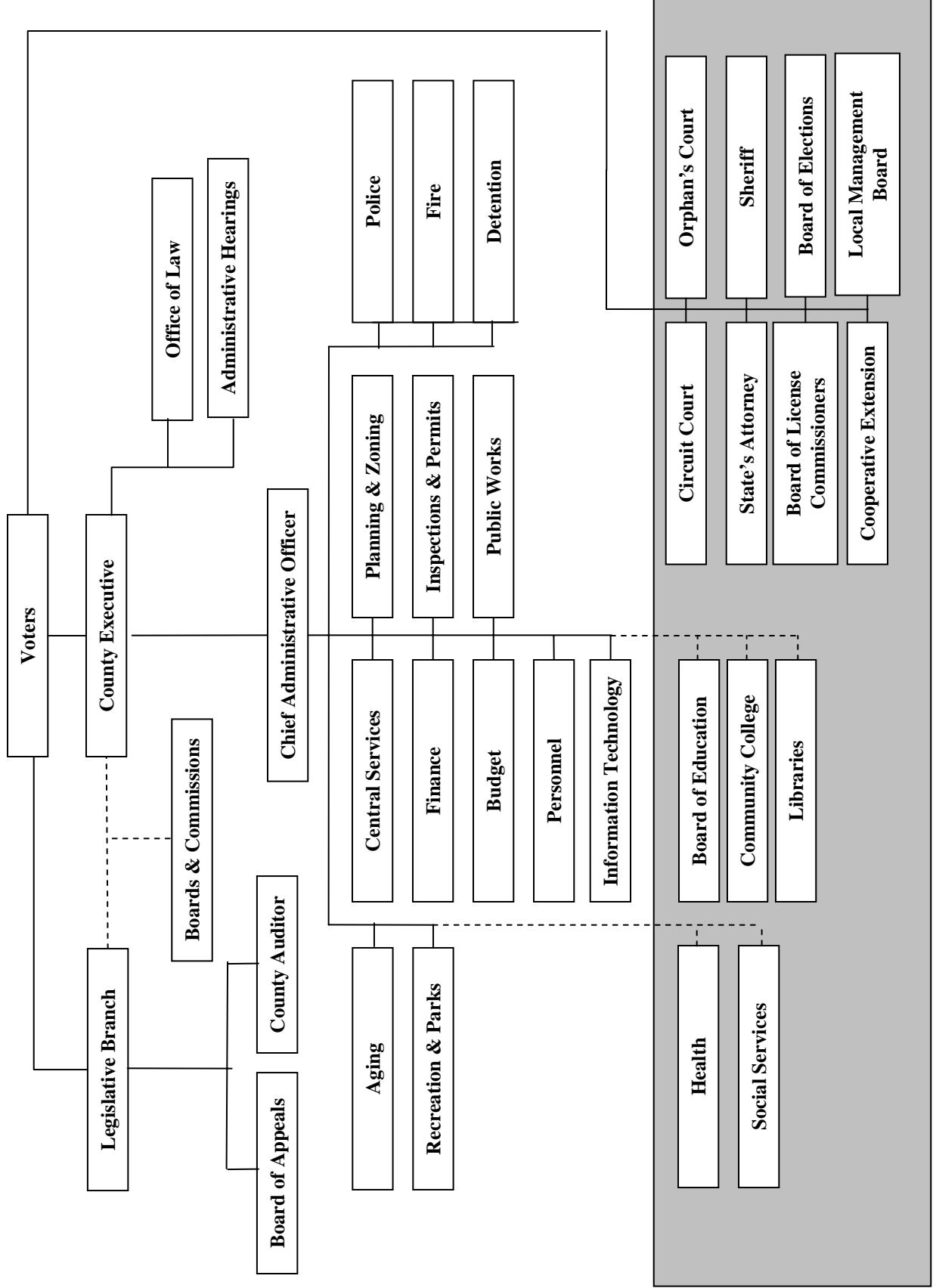
The County's financial matters are administered through the Office of Finance by the Controller of the County. The Controller is appointed by the County Executive on the basis of experience in financial administration and skill in public administration and governmental budgeting, and serves under the supervision of the Chief Administrative Officer. The Controller is charged with the administration of the financial affairs of the County, which generally include: the collection of State and County taxes, special assessments, water and wastewater utility charges, fees and other revenues and funds of every kind due to the County; the enforcement of the collection of taxes in the manner provided by law; the custody and safe-keeping of all funds and securities belonging to or by law deposited with, distributed to, or handled by the County; managing the level of County debt and making required payments thereon; the disbursement of County funds; the keeping and supervision of all accounts; and such other functions as may be prescribed by the Chief Administrative Officer or by legislative act of the County Council not inconsistent with the Charter of the County.

With respect to budget matters, the Office of the Budget, headed by the Budget Officer, appointed by the County Executive and under the supervision of the Chief Administrative Officer, is responsible for formulating the budget; studying the organization, methods, and procedures of each office, department, and agency of the County government; the submission to the Chief Administrative Officer of periodic reports on efficiency and economy; and such other duties and functions as may be assigned by the Chief Administrative Officer or by legislative act of the County Council not inconsistent with the County Charter.

Under the Charter, the County Executive has the power to appoint, without confirmation of the County Council, the Chief Administrative Officer, Budget Officer, County Attorney, County Controller, Personnel Officer, Planning and Zoning Officer, Director of Inspection and Permits, Administrative Hearing Officer, Director of Public Works, Chief of Police, Fire Chief, Director of Aging and Disabilities, Superintendent of Detention Facilities, and Director of Recreation and Parks.

The current County Charter allows for flexibility in reorganizing the executive branch. On the recommendation of the County Executive, the County Council, by an ordinance known as a reorganization ordinance, may create new offices, departments, bureaus, divisions or other units of the executive branch; may reorganize, reassign or abolish existing officers, departments, bureaus, divisions or other units of the executive branch of the County government; and may provide for the unit of the executive branch to report directly to the County Executive.

# Anne Arundel County, Maryland



## **County Executive, Certain Appointed and Legislative Officials**

### ***Executive***

LAURA NEUMAN, County Executive, effective February 22, 2013. Ms. Neuman brings extensive business credentials as a CEO to county government. Prior to her appointment as County Executive Ms. Neuman held positions with multiple companies, including T. Rowe Price, Digex, Global Payment Systems (previously National Data Corporation), and CAIS Internet. She also built a technology startup called Matrics from scratch, raising \$17M in venture capital and established a successful company that eventually sold for \$230M. Prior to her appointment, Ms. Neuman was President and Chief Executive Officer of the Howard County Economic Development Authority and also served as interim Executive Director of the Chesapeake Innovation Center in Anne Arundel County.

Ms. Neuman earned a Master's of Business Administration from Loyola University, Baltimore, MD, and completed the executive program at Stanford Business School.

### ***Appointed***

KAREN L. COOK, Esq., Chief Administrative Officer, was appointed effective, April 10, 2013. Prior to her appointment she worked in administration at Anne Arundel Community College as Director of the Legal Studies Institute and the college's Federal Compliance Officer. Prior to that she was an Assistant County Attorney and Special Assistant State's Attorney for Anne Arundel County and worked at the Anne Arundel County Council as a Legislative Aide. She has over 25 years of legal experience.

Ms. Cook holds a Bachelor's degree in English from Montclair State University, Montclair, NJ, and a Juris Doctor degree from California Western School of Law, San Diego, CA. She is a member of the bar of the State of Maryland.

JOHN R. HAMMOND, Budget Officer, was appointed effective, December 30, 1993. Prior to his appointment he served as an institutional money manager, capital manager, and a governmental affairs officer in the property/casualty insurance field. Also, prior to his appointment, he served four terms as an elected alderman for the City of Annapolis and chaired the City Council's Finance Committee for all 16 years of his service.

Mr. Hammond holds a Bachelor's degree in business and industrial management from The Johns Hopkins University and a Masters degree in business administration from the Wharton Graduate Division of the University of Pennsylvania.

JULIE A. MUSSOG, Controller, was appointed on July 31, 2013. Prior to her appointment, she served as Special Assistant to the County Executive for Anne Arundel County. Prior to that, she worked at the State of Maryland as a Legislative Aide and prior to that in various finance and accounting roles in the private sector. She has over 15 years of finance and accounting experience.

Ms. Mussog holds a Bachelor of Business Administration degree in Accounting from the University of Michigan, Ann Arbor, MI, and a Masters of Business Administration degree from the University of Michigan, Ann Arbor, MI. She is a Certified Public Accountant (CPA) and a member of the Maryland Association of Certified Public Accountants and the Government Finance Officers Association.

DAVID A. PLYMYER, County Attorney, was appointed effective February 26, 2013. He has served for 27 years as the Deputy County Attorney for Anne Arundel County. Prior to that, he was an Assistant County Attorney and an Assistant State's Attorney for Anne Arundel County, and an officer in the United States Army.

Mr. Plymyer is a graduate of Dickinson College, the University of Pittsburgh, and the University of Baltimore School of Law. He also graduated from the United States Army Command and General Staff College. He is a member of the bars of the State of Maryland, the United States District Court for the District of Maryland, the United States Court of Appeals for the Fourth Circuit, and the United States Supreme Court.

EDWARD C. ROTHSTEIN is President/Chief Executive Officer of the Anne Arundel Economic Development Corporation (AAEDC). Prior to his appointment, Ed served as Garrison Commander of Fort Meade,

MD where he oversaw all its day to day operations. He enlisted in the Army at Fort Dix, NJ in 1983 later becoming a commissioned officer. Ed has served in a multitude of staff and leadership positions spanning his 30-plus years of service.

Mr. Rothstein holds a Bachelor of Science in Education degree from Lock Haven State University, a Masters Degree in Human Resources from Webster University and a Masters Degree in Natural Resource Management from the National Defense University.

### *Legislative*

DARYL D. JONES, Councilman, First District, is serving his second term on the Council. He is a 1982 graduate of Andover High School in Linthicum, attended the University of Maryland at Eastern Shore and University of Maryland at College Park earning a Bachelor of Arts in History in 1987. He is a 1992 graduate of the University of Baltimore School of Law and was admitted to practice law in Maryland the same year. He has worked as an aide to former Congressman Tom McMillen from Anne Arundel County on Capitol Hill (1988-1989) and as a prosecutor in the Office of the Anne Arundel County State's Attorney (1992-1996). He is currently a law partner at Henault & Sysko, Chartered, has owned and operated his own law practice, and was also the owner of a tavern in Glen Burnie.

\* \* \*

JOHN J. GRASSO, Councilman, Second District is serving his first term on the Council currently serving as Chairman. He was born in Baltimore, Maryland on October 29. Mr. Grasso attended Glen Burnie High School and Anne Arundel Community College. He also attended the Teterboro School of Aeronautics and Frederick Community College, graduating with a Federal Aviation Administration Air Frame and Power Plant License. He is a small business owner who lives in Glen Burnie with his wife, Natalie. Mr. Grasso has one brother and one son.

\* \* \*

DEREK FINK, Councilman, Third District, is serving his first term on the Council. Mr. Fink is a graduate of North Carolina State University with a B.A. Degree in Political Science. After graduating from college, Mr. Fink worked for Governor Robert L. Ehrlich, Jr. and then on Capitol Hill for Congressman Ed Whitfield. He has served on the Board of Directors for the Maryland Association of Counties (MACO) as well as The 100 Club of Anne Arundel County, and as a member of the Cox Creek Citizens Oversight Committee. He is currently a member of the Pasadena Business Association. Mr. Fink is a small business owner who lives in Pasadena with his wife, Kristin and their son, Owen.

\* \* \*

G. JAMES ("JAMIE") BENOIT, Councilman, Fourth District, is serving his second term on the Council. He graduated from St. Mary's College of Maryland with a B.A. in History, received his Juris Doctor Degree with honors from the University Of Baltimore School Of Law and his LL.M from Georgetown University Law Center. Prior to entering private law practice, he served as an officer in the United States Army with the XVIIIth Airborne Corps and the 3D Infantry Division. During his service he was awarded the Joint Service Commendation Medal, the Army Commendation Medal, the Army Achievement Medal and the National Defense Service Medal. Mr. Benoit has been active in a number of professional, civic and community organizations including the Piney Orchard Community Association, and as an appointed member of the Odenton Town Center Oversight Committee, the organization charged with implementing the Odenton Town Center Plan. Mr. Benoit currently lives in Crownsville with his wife, Kari and their daughters Isabelle, born in 2003, Iris born in 2006 and Tilly born in 2012.

\* \* \*

RICHARD B. LADD, Councilman, Fifth District, is serving his first term on the Council currently serving as Vice-Chairman. Mr. Ladd is a retired Army Officer with two combat tours in Vietnam. Upon his retirement, he served as a professional staff member on the Senate Appropriations Committee and then briefly as the Deputy Undersecretary of the Army. He has recently retired from his day-to-day involvement with a DC-based consulting firm which he owned and managed. Mr. Ladd earned an AB from Bowdoin College with a major in mathematics and an MBA from Tulane University in Operations Research. He is a former member of the Army Science Board and the Army Educational Advisory Committee; Board Member and past President of the Annapolis-based Hospice Cup, Inc; and Treasurer and Director of the Beacon Hill Homeowners Association. Mr. Ladd has two married



daughters with his late wife and three grandchildren. He and his current wife, Sabra, are members of the Calvary United Methodist Church and live on the Broadneck Peninsula.

\* \* \*

CHRIS TRUMBAUER, Councilman, Sixth District, is a life long Marylander serving his first term on the Council. He grew up in Chestertown on Maryland's Eastern Shore and has lived in Anne Arundel County since 1997. He graduated from the University of Maryland in College Park, where he received a Bachelor of Science degree in chemistry. After working several years for a small water treatment business in Baltimore, he accepted a position with the Department of Natural Resources (DNR) in 1999, where he worked for nine years. At DNR he ran a water quality monitoring program which assessed the Chesapeake Bay and its numerous rivers and streams. From 2008 through 2013, Mr. Trumbauer was the Executive Director of West/Rhode Riverkeeper, Inc. where he was a leading advocate for the health of Anne Arundel County rivers. Mr. Trumbauer currently works for The Hatcher Group, a communications firm, where he is the Director of State and Environmental Initiatives. Mr. Trumbauer is the Ex-Officio Representative on the Anne Arundel County Disabilities Commission and is the Anne Arundel County Representative on the Critical Area Commission appointed by Governor O'Malley in March 2012. He is the Chair of the Advisory Board for the Maryland Local Leaders Council of Smart Growth America and is also a graduate of the Leadership Anne Arundel Flagship program. Mr. Trumbauer lives in Annapolis with his wife Mary and two children, Johnny and Josephine.

\* \* \*

JERRY WALKER, Councilman, Seventh District, is serving his first term on the Council. He was born on the 4<sup>th</sup> of July and raised in New York City. He holds a Bachelor of Science Degree in Business Economics and graduated summa cum laude. Mr. Walker is the Vice President of DCA Imaging Systems, a local office technology company headquartered in Lanham, Maryland. In 2006, he won his first election to the Anne Arundel Republican Central Committee (State District 33) and served in leadership roles including Chairman. He was an alternate Delegate representing his Congressional District at both the 2008 and 2012 Republican National Conventions. Mr. Walker's civic and community memberships include the Greater Crofton and South County Chambers of Commerce, the Maryland Farm Bureau, and formerly the Davidsonville Area Civic Association where he served on the Board of DACA and as their representative to the Greater Crofton Council. He has a fond appreciation for the arts, ethnic foods, and diverse people. Mr. Walker lives in Crofton with his wife Michelle, an elementary school teacher, and their son Andrew.

\* \* \*

TERESA O. SUTHERLAND, appointed County Auditor on July 1, 1995, has been a legislative auditor for Anne Arundel County since 1987. She has a Bachelor's Degree in Accounting from Frostburg State University and a Master's Degree in General Administration, State and Local Government from the University of Maryland University College. She is a Certified Public Accountant and a Certified Fraud Examiner. She is active in various professional organizations and is a member of the American Institute of Certified Public Accountants, the Government Finance Officers Association, and the Association of Certified Fraud Examiners.

## **Labor Relations**

For fiscal year 2014, the County Council authorized and approved 4,240 classified and non-classified employee positions for the County's operating budget and 691 authorized temporary full and part-time employees, exclusive of the Board of Education, library, and community college. As of January 2, 2014 (first full pay period in calendar year 2014), 4,462 of these positions were filled.

Currently, there are thirteen recognized "exclusive representatives" (unions or bargaining units) that engage in collective bargaining with the County.

*Local 582 of the American Federation of State, County and Municipal Employees* – represents laborers, operators, technicians and crew leaders throughout the County, as well as certain communications employees in the public safety departments, with a total of 793 authorized positions. New contract will expire June 30, 2015;

**Local 2563 of the American Federation of State, County and Municipal Employees** – represents administrative, support and clerical employees throughout the County, as well as certain civilian employees in the Police Department, with a total of 323 authorized positions. New contract will expire June 30, 2015;

**Lodge #70 of the Fraternal Order of Police** – represents Police Officers below the rank of Sergeant in the Police Department, with a total of 561 authorized positions. New contract will expire June 30, 2015;

**Local #355 of the Teamsters Union** – represents Deputy Sheriffs below the rank of Deputy Sheriff II in the Sheriff's Office, with a total of 58 authorized positions. New contract will expire June 30, 2014;

**Fraternal Order of Anne Arundel Detention Center Officers and Personnel, Inc.** – represents Detention Officers below the rank of Sergeant in the Detention Center, with a total of 243 authorized positions. New contract will expire June 30, 2015;

**Local #1563 of the International Association of Fire Fighters** – represents Fire Fighters, Emergency Medical Technicians, Paramedics, Fire Lieutenants and Fire Captains in the Fire Department, with a total of 825 authorized positions. Contract currently in arbitration, however, regardless of outcome contract will expire June 30, 2015;

**Anne Arundel County Police Supervisors Association** – represents Police Sergeants in the Police Department, with a total of 72 authorized positions. New contract will expire June 30, 2015;

**Local #141 of the International Union of Police Associations** – represents Detention Sergeants, with a total of 24 authorized positions. New contract will expire June 30, 2015;

**Local #355 of the Teamsters Union** – represents the Correctional Program Specialists at the Detention Center Facilities, with a total of 34 authorized positions. New contract will expire June 30, 2014;

**Lodge #106 of the Fraternal Order of Police** – represents the Sheriff's Sergeants, with a total of 8 authorized positions. New contract will expire June 30, 2014;

**Anne Arundel County Police Lieutenants Association, International Brotherhood of Police Officers Local 802** – represents the Police Lieutenants, with a total of 31 authorized positions. New contract will expire June 30, 2015.

**Anne Arundel County Battalion Chiefs Association** – represents the Fire Battalion Chiefs, with a total of 17 authorized positions. New contract will expire June 30, 2015; and

**Local #355 of the Teamsters Union** – represents the Park Rangers, with a total of 14 authorized positions. New contract will expire June 30, 2014.

As “exclusive representatives,” these thirteen unions function as collective bargaining agents for all of the employees in the classifications the unions represent and negotiate with the County to determine the terms and conditions of employment (wages and premiums, hours of work, benefits, leave, promotions, discipline, etc.). Four contracts will expire on June 30, 2014 and the County is currently involved in contract negotiations with those units for fiscal year 2015. The County has not experienced a work stoppage due to labor relations and considers its relationship with represented employees to be satisfactory.

*Source: Office of Personnel*

## SECTION SEVEN: SERVICES AND FACILITIES

### Education

The County Board of Education (the “Board”) is responsible for the overall operation and policy decisions of the County's public school system. The Board is composed of eight members appointed by the Governor for a five-year term and one student member elected for a one-year term by the Chesapeake Regional Student Council. With the beginning of the 2013-2014 school year, the Board exercised responsibility for 77 elementary schools, 19 middle schools, 12 high schools, as well as 17 other education facilities, including applied technology centers, special education centers, an alternative high school, a middle school learning center, an early education center, and charter schools. With a student population of approximately 78,500 students, the goal for teacher-for-student ratio ranges from 1-for-20 in grades 6-8 to 1-for-28 in grades 4-5. With a fiscal year 2014 operating budget of \$1,004,580,000, the average annual per pupil expenditure is approximately \$12,780. The Class of 2013 boasted 5,158 graduates, 87% of whom went on to pursue postsecondary education at a two-year or four-year institution while earning \$127.5 million in scholarships.

### Higher Education

The County is home to a wide range of higher education institutions. Among these are the following:

*Anne Arundel Community College* – With learning as its central mission, Anne Arundel Community College has responded to the needs of a diverse community for more than 50 years by offering high quality, affordable and accessible learning opportunities. The college’s nationally recognized and award-winning programs have helped its more than 51,000 students annually achieve their academic, professional and personal goals. AACC is a fully accredited, public, two-year institution offering credit programs leading to an associate degree, certificate or a letter of recognition. Students may prepare to transfer to a four-year institution or prepare for an immediate career. AACC also offers extensive lifelong learning opportunities and noncredit, continuing education to those seeking career training or retraining, working to boost basic skills or pursuing new areas of interest. In addition to its main campus in Arnold, Md., the college has degree centers at Arundel Mills, in Glen Burnie and at centers and schools around the county. In 2012, the college opened the Center for Cyber and Professional Training in Hanover near Arundel Mills, which houses a 30,000-square-foot center with 13 specialized labs, a testing center and faculty support space.

*University of Maryland-University College* – Offers classes at Anne Arundel Community College at Arundel Mills and Fort Meade Centers have a classroom and distance learning facility. The College has degree programs in management and information technology.

*St. John’s College in Annapolis* – Offers Bachelor of Arts and Master of Arts in liberal arts programs based on the Great Books. St. John’s College seeks to maintain a population of 450-475 students and a faculty-student ratio of 1 to 8.

*Strayer University in Millersville* – Offers undergraduate and graduate degree programs in accounting, business, education, health services administration, information technology, and public administration. Classes are held day and evening, seven days a week.

*U.S. Naval Academy in Annapolis* – Offers engineering and technical education for careers in U.S. Navy. The Naval Academy has a student enrollment of 4,450 and employs 560 full-time faculty.

Other educational institutions offering classes in the County are Loyola College, Central Michigan University, Troy State University of Alabama – Atlantic Region, University of Baltimore, McDaniel College, and the College of Notre Dame.

### Public Safety

The County Police Department is charged with the responsibility for the safety of the citizens of the County. The Department is divided into four police districts, with headquarters located in Millersville. The Department maintains a firearms training center, a recruit training center, enhanced 911 Emergency Response

Center, as well as a fleet of 498 radio-equipped vehicles for use throughout the Police Department. The Department consists of 678 officers, 241 civilian employees, and 140 school crossing guards.

The County Fire Department is a combination career and volunteer force of 854 professional officers and firefighters, and approximately 500 response certified volunteers. There are 30 stations located in the County, with emergency calls handled through a modern central 911 dispatch center. In addition to fire fighting equipment, there are 15 ambulances and 23 paramedic units serving the County. The Emergency Medical Services Division has one of the most efficient and progressive advanced life support programs of any jurisdiction. In addition to Suppression and Emergency Medical Services, the County Fire Department operates the Fire Marshall's office, which provides fire investigation and prevention services, a Training Division for both professional and volunteer firefighters, and a Maintenance Division.

## **Utilities**

### ***Electricity and Gas***

Maryland's major electric utilities are members of the Pennsylvania-New Jersey-Maryland ("PJM") Interconnection. Through this membership, PJM member utilities are insured a reliable and cost efficient power source. Maryland is now a competitive market, thus all electric customers of investor-owned utilities and major cooperatives in Maryland have the opportunity to choose their own electric supplier.

Baltimore Gas and Electric Company ("BGE"), a subsidiary of Exelon Corporation, is the major utility company for the Baltimore region. BGE service area covers 2,300 square-miles for electric and 800 square-miles for gas. The services area includes Baltimore City and Central Maryland counties. BGE serves over 1,200,000 million businesses and residential electric customers and 655,000 gas customers within this service area. BGE is a major employer in the State of Maryland employing approximately 3,400 people.

*Source: BGE, [www.bge.com](http://www.bge.com).*

## **Telecommunications**

Anne Arundel County has benefited as a result of the State of Maryland being a focal point for telecommunications technology development and application for several decades. Much of the activity is attributable to the presence in the County of federal agencies such as the National Security Agency, which collectively have been an excellent source of systems integration and networking opportunities for the private sector.

Verizon Maryland is the largest provider of communications in the state. Verizon Maryland's fiber network infrastructure is very robust with over 14,296 fiber sheath miles and is valued at \$5,500,000,000. More than 95 percent of access lines are served by digital technology and switching offices and are diversely linked by fiber-optic facilities. Among the services Verizon provides is residential and commercial telephone lines, long distance, Internet access, DSL, advanced calling services, telephones and accessories, video service and more. Additional providers of communication services in Maryland are Comcast, Level 3 Communications and XO Communications.

*Source: Verizon Communications, [www.verizon.com](http://www.verizon.com), Maryland Department of Business & Economic Development, [www.choosemaryland.org](http://www.choosemaryland.org).*

## **Medical and Health Services**

The County is fortunate to have the services of premier health care systems that offer the latest in patient care and preventive medicine. In addition, the County's proximity to Baltimore, Maryland and Washington, DC provides our residents with access to prestigious health care and medical research institutions. County residents are within driving distance to such facilities as Johns Hopkins Hospital, the National Institute of Health, the University of Maryland Medical Center and Shock Trauma Center, the Kennedy Krieger Institute and the Children's National Medical Center.

### ***Anne Arundel Health System***

Anne Arundel Health System, Inc., ("AAHS") is a not-for-profit corporation based in Annapolis, delivering medical services in Anne Arundel County and portions of Calvert, Prince George's, Queen Anne and Talbot

Counties. AAHS affiliates include the Anne Arundel Medical Center, (“AAMC”), Pathways Drug and Alcohol Treatment Center, Anne Arundel Diagnostics, the ask AAMC 24-hour health line, and four satellite locations in Bowie, Gambrills, Odenton and Kent Island. AAHS employs more than 3,000 employees and has a medical staff of 900 plus in Anne Arundel County.

AAHS acute care facility is located on 57 acres in the Carl A. Brunetto Medical Park on Jennifer Road in Annapolis. The medical center has 425 licensed beds including an 18-bed critical care unit, 12 surgical suites, and a state-of-the-art emergency department that services 95,333 patients per year. AAMC is adjacent to the Clatanoff Pavilion, which services women and children; an outpatient surgery center, the Edwards Pavilion; an Oncology Center, the Donner Pavilion; a medical office building, the Wayson Pavilion; and the Sajak Pavilion which houses the AAMC Breast Center, Anne Arundel Diagnostics, a diabetes center, and the Maryland Neurological Institute.

In fall 2013, Anne Arundel Medical Center opened the first state designated Health Enterprise Zone Community Health Clinic in Anne Arundel County. The Health Enterprise Zone initiative is designed to reduce health disparities among racial and ethnic minority populations. The initiative not only improves healthcare access and outcomes, but also reduces healthcare costs.

*Source: Anne Arundel Medical Center, [www.aa-healthsystem.org](http://www.aa-healthsystem.org).*

### ***UM Baltimore Washington Medical Center***

UM Baltimore Washington Medical Center (“UM BWMC”), in partnership with the University of Maryland Medical System, serves the health care needs of county residents in the northern and central parts of Anne Arundel County. This 321-bed hospital facility located in Glen Burnie employs 2,800 employees and 650 physicians. It houses one of the two busiest emergency rooms in the state, treating over 95,000 patients per year and features a 43,000 square foot, state-of-the-art facility.

UM BWMC offers comprehensive in-house services including the Tate Cancer Center, the Center for Advanced Orthopedics, the Joslin Diabetes Center, the Aiello Breast Center, the Wound Healing Center, the Maryland Vascular Center, the Neurology/Sleep Center, Women’s and Children’s Services and Geriatric Care. In addition, BWMC annually reaches an estimated 25,000 community residents through lectures, health fairs, walking programs and screenings.

UM BWMC continues to strive for excellence by expanding their services. In the last year, the UM Baltimore Washington Women’s Health Associates improved their services by adding staff and locations, and improving access to education programs for women. In 2013, Tate Cancer Center marked ten years of comprehensive multidisciplinary cancer care in the County.

*Source: North Arundel Health System, [www.northarundel.org](http://www.northarundel.org).*

## **Planning and Zoning**

The County Office of Planning and Zoning (“Office”) is responsible for planning the physical growth of the County, including the preparation and revision of the General Development Plan and its implementing tools: the zoning regulations and maps, the subdivision regulations and subdivision review process, and the master plans of water and sewer facilities and the Chesapeake Bay Critical Areas initiatives. The Office also implements the zoning regulations, assigns street names and address numbers, maintains computerized address maps, topographic maps, and several hundred other digital coverage’s as a part of its Geographic Information Systems (GIS). Additionally, the Office coordinates transportation planning and performs analyses and forecasting of land use, demographic and economic data.

A revised General Development Plan (“GDP”) for the County was adopted by the County Council in October 2009 and is part of an overall Growth Management Program. The 2009 General Development Plan establishes a vision for the future based on four core principles: Balanced Growth and Sustainability, Community Preservation and Enhancement, Environmental Stewardship, and Quality Public Services. The 2009 GDP includes a Land Use Plan to guide future development patterns, and a Transportation Plan with recommendations for improving the County’s road network, public transit options, and travel demand management. The GDP also includes a Priority Preservation Area in accordance with State requirements for agricultural preservation. In

addition, the GDP includes a Water Resources Plan that assesses land use impacts on local water resources and lays out strategies to protect those resources. Finally, the GDP addresses the need for concurrency management to ensure that public facilities and services will be available to serve future needs.

The Planning Advisory Board, composed of seven qualified voters appointed by the County Executive, makes advisory recommendations to the Planning and Zoning Officer and the County Council relating to the master plan, zoning maps, and rules and regulations related to zoning. The Planning Advisory Board also reviews the Capital Budget and Program each year and provides recommendations to the Budget Officer through the Planning and Zoning Officer. The County Executive uses these recommendations to develop a Capital Budget and Program for adoption by the County Council.

## **Public Works**

Anne Arundel County's Department of Public Works performs all public improvement functions, except for schools, in the County. Effective July 1, 1993, the Department of Utilities consolidated into Public Works which became the County's largest service department.

Besides Water and Wastewater, Public Works is responsible for administering all aspects of road maintenance including the engineering, design, repair and maintenance of all County roads as well as snow removal, stream clearance, maintenance of bridges and viaducts, storm drain maintenance, sidewalk construction and repair and mosquito control. Additional duties include inspection services and watershed and stormwater management.

## **Water and Wastewater**

Under the County Charter, the Water and Wastewater Utility Fund was created as a separate and financially self-supporting public enterprise under the jurisdiction of the County for the purpose of supplying water and providing sewerage service to residents of the County. By ordinance, the County Council established the whole County, except for those portions of the County which are within the corporate limits of the City of Annapolis as the Sanitary District of the County.

Described below are the existing water and wastewater facilities in the County, as well as the planned expansions, and the related capacities of each.

### ***Water Supply System***

The County owns and operates water facilities that supply water to approximately 118,000 accounts. The county water system is groundwater oriented, producing drinking water at 12 treatment facilities and 4 independent wells. These facilities derive supplies from 55 production wells. The water system includes 17 booster stations and 21 elevated storage tanks with an effective storage capacity of 26 million gallons per day ("MGD"), and 7 ground storage tanks with a capacity of 13.67 MGD. The average daily demand in 2012 was 32 MGD. The combined design capacity of County production facilities is 61.37 MGD. Approximately 1.9 MGD was supplied by Baltimore City through 5 connections at the north end of the County. A supplemental source agreement between the County and Baltimore City allows up to 32.5 MGD.

### ***Sewage Disposal System***

The County is divided into eleven sewerage service areas. The County owns and operates sewerage treatment facilities and/or sewerage collection systems in eight of the service areas. The remaining three service areas all have conveyance systems that are operated and maintained by the County. One is a private treatment facility operated by MES, the Piney Orchard Wastewater Treatment Plant, and the other two have treatment facilities located in neighboring municipalities. These service areas include: Baltimore City (served by Patapsco Sewage Treatment Plant in Baltimore City) and Rose Haven/Holland Point (served by the Chesapeake Beach Wastewater Treatment Plant in Calvert County). The sewerage treatment facilities and/or sewerage collection systems in the County's eleven sewerage service areas provide treatment capacity of 53.5 MGD for approximately 116,300 accounts served by the County's wastewater facilities. The treatment facilities and capacities are as follows:

<b><u>Treatment Facilities</u></b>	<b>Trend of 24 Month (MGD) Average Daily Flow as of December, 2012</b>	<b>(MGD) Existing Design Capacity</b>	<b>(MGD) Required Capacity to Year 2025</b>
Cox Creek	11.97	15.00	14.46
Patuxent	5.56	8.00	7.63
Maryland City	1.10	2.50	2.29
Broadneck	5.31	6.00	6.19
Broadwater	1.24	2.00	1.50
Annapolis (Joint Facility)	8.54	13.00	9.23
Patapsco (Baltimore City)	4.26	6.40	5.99
Mayo Wastewater Management System	0.57	0.64	0.69
<b>Total</b>	<b>38.55</b>	<b>53.54</b>	<b>47.98</b>

*Source: Department of Public Works.*

There is presently under various stages of design and construction the upgrading and/or expansion of many existing wastewater treatment facilities.

### **Solid Waste Management**

The Anne Arundel County Solid Waste Enterprise (the “Enterprise”) was created in 1969. It operates as a self-supporting utility with responsibilities including solid waste collection, recycling, and disposal. The Enterprise owns and operates the only sanitary landfill in the County, three residential recycling centers, and a paper recovery center for processing corrugated cardboard and other paper products from both the commercial and residential sectors.

#### ***Waste Management Operations***

*Collection*—The Enterprise contracts with private haulers for the collection of residential trash, recyclables and yard waste generated in all of the urban and suburban areas of the County and many of the rural areas. The County retains control of these residentially collected materials and presently directs all trash to its own facilities as well as private facilities. Recyclables are directed to private facilities. The Enterprise itself owns and operates a fleet of solid waste collection vehicles providing residential services such as bulky item collections for appliances and a community-based neighborhood cleanup program.

*Disposal*—The Enterprise owns three municipal solid waste landfill facilities. The Millersville Landfill and Resource Recovery Facility hosts the only fully operational landfill. Recycling centers, which accept recyclables, yard waste and trash from County residents, are located at the Glen Burnie landfill, the Sudley landfill, and the Millersville landfill. Post-closure care is provided at all three landfills. The Enterprise has completed the redesign of the Millersville landfill to maximize its disposal capacity and to incorporate state-of-the-art environmental controls such as multiple liners and cover systems, leachate collection systems including a pretreatment plant, and a gas management system including a landfill gas-to-electricity facility. Landfill design elements being included exceed all present regulations and were selected to provide the necessary and required environmental safeguards. Disposal capacity development, in conjunction with waste reduction and recycling initiatives, is expected to provide the County with a solid waste disposal system that is projected to last at least until the year 2041. Future new disposal options will be studied, as outlined in the 2013 Solid Waste Management Plan.

*Recycling*—The County achieved the Maryland Recycling Act goal of 20% by January 1, 1994. Recycling in the residential sector (which began with the start-up program for 6,300 homes in 1989) has the Enterprise providing curbside recyclables and yard waste collection to single-family dwellings, select multi-family residences, County offices and some small businesses since October 1993. Materials recovered are paper, plastic, metal and glass and yard waste. The current County curbside recycling rate is 44%.

The Enterprise has operated a commercial corrugated cardboard and paper processing operation since 1986. The facility can bale 1,500 tons of paper products annually. The Enterprise also provides six household hazardous waste collection days each year.

*Regional Involvement*—The County continues to explore and evaluate regional opportunities that deal with a variety of solid waste management activities. Cooperation with Baltimore City, Baltimore County, Carroll County, Harford County, Howard County, Montgomery County, and Prince George’s County is ongoing through work conducted through the Northeast Maryland Waste Disposal Authority and other organizations.

### ***Financial Operation***

The Enterprise operates as a utility, recovering its costs through service user fees. The main user charges are landfill tipping fees charged to commercial customers and customers with large loads, and waste collection customer fees charged to residential customers whose solid waste is collected by the Enterprise. User fee charges by the Enterprise are solely within the discretion of the County and are not subject to control by any state or federal agency. User fee ordinances must be approved by a majority of the County Council.

Historically, the County has adopted rates sufficient for the Enterprise to meet or exceed its expenditure obligations for operation, maintenance, and debt service costs. The County has ensured the financial stability of the Enterprise through periodic review and revision of rate levels and structures over time. The Enterprise has never required the supplement of its revenues from other sources to meet its obligations. Significant landfill closure cost accruals have been recorded, using engineering estimates of the closure costs in light of U.S. Environmental Protection Agency regulations concerning solid waste disposal sites, and the period of estimated use of current cells. Rate increases have been implemented which management believes will ensure the long-term financial self-sufficiency of the Enterprise in view of the regulatory requirements. (See “FINANCES — Solid Waste Fund”).

### **Recreation and Parks**

The Department of Recreation and Parks is primarily responsible for the administration of a comprehensive system of recreational programs for County residents and the preservation of valuable land in the form of more than 170 parks and sanctuaries. Specialized recreational facilities, including two swim centers, two ice rinks, three golf courses, baseball stadium, softball complexes, and approximately 90 miles of multi-use trails; programs such as school-age childcare and therapeutic recreation. More than 12,000 acres of parkland fall under the Department’s jurisdiction. The Department’s open space includes small neighborhood parks, greenways, archaeological, environmental and historical preserves, and large regional facilities occupying several hundred acres of land. A professional staff of park rangers, environmental specialists and athletic and recreational supervisors and planners provide leisure activities for citizens of all ages including the senior and physically challenged populations. Extensive volunteer networks supply more than 1,000,000 staff hours per year to Department programs.

*Source: Recreation & Parks*

### **Insurance**

It is the policy of the County to retain risks of losses in those areas where it believes it is more economical to manage its risks internally and set aside assets for claims settlement in its internal service fund. The County purchases insurance for real and personal property, boiler and machinery, and faithful performance bonds, as well as school bus insurance for the bus contractors of the Board of Education and vehicle liability insurance for the contract operation of the Department of Aging and Disability Transportation Program.

The County maintains the self-insurance fund to provide workers’ compensation and directors’ and officers’ coverage for the County Government, the Board of Education and the Community College and general liability and vehicle liability coverage for the County Government and the Board of Education.

The internal service fund, maintained to account for self-insurance activity, has a zero equity balance. (See “APPENDIX A, Basic Financial Statements,” Note 14).

*Source: Risk Management*



**SECTION EIGHT: APPROVAL OF OFFICIAL STATEMENT**

The execution and delivery of this Official Statement have been approved by Anne Arundel County, Maryland.

ANNE ARUNDEL COUNTY, MARYLAND

By: /s/ Laura Neuman

---

LAURA NEUMAN  
County Executive

and

By: /s/ Karen L. Cook, Esq.

---

KAREN L. COOK, Esq.  
Chief Administrative Officer

**(This page has been left blank intentionally)**

APPENDIX A

Anne Arundel County, Maryland

Basic  
Financial  
Statements

For the Fiscal Year Ended June 30, 2013

(This page left blank intentionally)

# Table of Contents

## Financial Section

<i>Independent Auditor's Report</i> .....	A-1
<i>Management Discussion and Analysis</i> .....	A-3
<b>Basic Financial Statements</b>	
<i>Government-wide Financial Statements</i>	
Statement of Net Assets .....	A-18
Statement of Activities .....	A-20
<i>Fund Financial Statements</i>	
Balance Sheet - Governmental Funds .....	A-22
Reconciliation of Governmental Fund Balance to Governmental Net Assets - Governmental Funds .....	A-23
Statement of Revenues, Expenditures, and Changes in Fund Balance - Governmental Funds .....	A-24
Reconciliation of Changes in Fund Balances to Changes in Net Assets - Governmental Funds .....	A-25
Statement of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual - General Fund .....	A-26
Statement of Net Assets - Proprietary Funds .....	A-27
Reconciliation of Enterprise Funds Net Assets to Business-type Net Assets .....	A-28
Statement of Revenues, Expenses, and Changes in Fund Net Assets - Proprietary Funds .....	A-29
Statement of Cash Flows - Proprietary Funds .....	A-30
Statement of Fiduciary Net Assets - Fiduciary Funds .....	A-32
Statement of Changes in Fiduciary Net Assets - Pension Trust Funds .....	A-33
<i>Notes to the Basic Financial Statements</i> .....	A-34
<b>Required Supplementary Information</b>	
<i>Schedule of Funding Progress for Single Employer Defined Benefit Pension Plans</i> .....	A-68
<i>Schedule of Funding Progress for Post-retirement benefits</i> .....	A-69
<b>Combining Fund Statements,, and Other Supporting Schedules</b>	
<i>Combining Fund Statements</i>	
Combining Statement of Net Assets - Water and Wastewater Fund .....	A-70
Combining Statement of Revenues, Expenses, and Changes in Fund Net Assets - Water and Wastewater Fund .....	A-71
Combining Statement of Cash Flows - Water and Wastewater Fund .....	A-72
Combining Statement of Plan Net Assets - Pension Trust Funds .....	A-74
Combining Statement of Changes in Net Assets - Pension Trust Funds .....	A-75
<i>Other Schedules</i>	
Details of Long-term Debt and Interest .....	A-76

(This page left blank intentionally)



**INDEPENDENT AUDITORS' REPORT**

The Honorable County Executive and  
the Honorable Members of the County Council  
Anne Arundel County, Maryland

**Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, the budgetary comparison for the General Fund, and the aggregate remaining fund information of Anne Arundel County, Maryland, as of and for the year ended June 30, 2013, and the related notes to the financial statements, which collectively comprise the entity's basic financial statements as listed in the table of contents.

***Management's Responsibility for the Financial Statements***

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

***Auditors' Responsibility***

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Anne Arundel County Community College, the Anne Arundel Economic Development Corporation, Tipton Airport Authority, and the Anne Arundel Workforce Development Corporation, which represent 13 percent, 14 percent, and 13 percent, respectively, of the assets, net position, and revenues of the discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Anne Arundel County Community College, the Anne Arundel Economic Development Corporation, Tipton Airport Authority, and the Anne Arundel Workforce Development Corporation, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the Anne Arundel County Community College Foundation, which are included in the financial statements of the Anne Arundel County Community College, were not audited in accordance with *Government Auditing Standards*.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

***Opinions***

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, budgetary comparison for the General Fund, and the aggregate remaining fund information of Anne Arundel County, Maryland, as of June 30, 2013, and the respective changes in

financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

**Other Matters**

*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management’s discussion and analysis and the schedules of funding progress as referenced in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We, and the other auditors, have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management’s responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

*Other Information*

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Anne Arundel County Maryland’s basic financial statements. The combining fund statements, budgetary statements, and other supporting schedules, as referenced in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining fund statements, budgetary statements, and other supporting schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of the other auditors, the combining fund statements, budgetary statements, and other supporting schedules is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections, as referenced in the table of contents, have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

**Other Reporting Required by Government Auditing Standards**

In accordance with *Government Auditing Standards*, we have also issued our report dated December 23, 2013 on our consideration of the Anne Arundel County Maryland’s internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Anne Arundel County, Maryland’s internal control over financial reporting and compliance.



**CliftonLarsonAllen LLP**

Baltimore, Maryland  
December 23, 2013



## Anne Arundel County, Maryland

### Management Discussion and Analysis

#### Year Ended June 30, 2013

---

As Management of Anne Arundel County, Maryland (the County), we have prepared the following discussion and analysis to inform readers of the County's annual financial report about the financial information that the enclosed statements present. We encourage readers to consider the discussion and analysis along with the other information in this report, including the transmittal letter and notes to the basic financial statements. In this section we have provided an overview of the basic financial statements, selected condensed financial data and highlights, and analysis of the County's financial position and changes in financial position. Comparable amounts from the fiscal year ended June 30, 2012 have been provided.

#### Financial Highlights

##### **Government-wide:**

- The County's assets exceeded its liabilities at the close of the fiscal year by \$1.2 billion. The unrestricted portion of this is a negative \$709.4 million and is composed of an unrestricted deficit in the governmental activities of \$726.1 million and a balance of \$16.7 million unrestricted in the Water and Sewer fund. The unrestricted deficit occurred in the governmental funds due to Board of Education debt being recorded on the County's balance sheet, but not the corresponding capital assets.
- Total net position of the County has decreased by \$14.1 million or 1.2% over the prior year. In the governmental activities, total revenue increased \$33.5 million or 2.5% while expenses increased \$57.9 or 4.2% from the prior fiscal year, resulting in a \$64.9 million decrease in net position, which is \$24.4 million more than the fiscal year 2012 decrease. In the business type activities, total revenues exceeded total expenditures by \$50.8 million, which is a \$9.2 million less than the fiscal year 2012 increase.

##### **Fund Level:**

- The County's governmental funds reported combined fund balances of \$247.4 million, an increase of \$42.5 million from the prior year. The greatest net change in fund balance, \$36.2 million increase from the prior year, occurred in the General Fund, due to a \$37.7 million increase in cash and investments from general obligation bonds and revenues exceeding expenditures. For fiscal year 2013, the Impact Fees Capital Projects fund balance decreased \$14.8 million due to funding of capital projects. General County Capital Projects fund balance increases \$2.8 million due to general bond issuance exceeding capital spending. Nonmajor Governmental Funds had an increase in fund balance of \$18.3 million primarily due to revenues exceeding expenditures.
- Approximately 63.6% of the total governmental fund balance, \$157.2 million, is available to meet the County's current and future needs as mandated by the appropriate level of authority within the County and are properly designated as committed, assigned and unassigned.
- Available fund balance for the General Fund was \$113.5 million or 98.1% of total fund balance, which is 9.5% of the current year expenditures. Non spendable fund balance of the General Fund was \$1.9 million or 1.6% of the total fund balance. The restricted fund balance in the General Fund of \$0.3 million, or 0.3% has been restricted for BRAC zone capital improvements.
- The business type activities operating revenue decreased by \$9.0 million, other revenues decreased by \$3.6 million and operating expenditures decreased by \$3.4 million or 2.0%, for a decrease in net position of \$9.2 million or 15.3% from the prior fiscal year. Fiscal year 2013 capital grants and contributions were \$71.1 million, a decrease of \$5.4 million, or 7.0%, under fiscal year 2012.

##### **Changes to debt:**

- The County's total bonded debt balance increased by \$40.5 million in fiscal year 2013. The County issued \$116.0 million of bonds for governmental activities including education, public safety, infrastructure improvements, community college, recreation and parks, and general government improvements. The County also issued \$38.1 million for business-type activities which will be used for utility improvements. Of the issue of \$154.1 million, \$75.7 million was used to liquidate BANS issued in December 2012. The County also issued \$20.6 million in MD Water Quality bonds for water and waste water improvements.

### Overview of Basic Financial Statements

The basic financial statements consist of the government-wide financial statements, fund financial statements, budgetary statements, and notes to the basic financial statements. Each component intends to provide a different perspective of the County's financial results. These components are discussed below.

**Government-wide Financial Statements** – These statements are designed to provide a broad, entity-wide perspective of the County's financial position and changes in financial position. These statements are prepared using a full-accrual accounting method that measures changes when the underlying economic activity occurs regardless of the timing of the related cash flows. This method is consistent with that used in the private sector.

The government-wide statements have consolidated the Primary government's operations into two columns, governmental activities and business-type activities. In addition, the component units' entity-wide statements are presented. The governmental activities are those functions of the Primary government principally supported by taxes and other general revenue sources. Such activities include education, public safety, general government, health and human services, public works, recreation and community services, judicial, code enforcement, and land use and development. The business-type activities include the Primary government's functions which are primarily supported by user-fees and charges, such as utility services, waste collection, and child care services.

*Statement of Net Positions* – The Statement of Net Positions presents the components of the County's assets and deferred outflows of resources with the difference between the two reported as net position. This statement includes long-term capital assets and long-term liabilities. In addition, capital assets are shown at their depreciated value. Over time, increases or decreases in net position may indicate an improvement in, or deterioration of, the County's financial condition.

*Statement of Activities* – The Statement of Activities presents information showing how the government's net position changed during this fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flow in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both statements include the Primary government's component units, including the Board of Education, Community College, Library, Economic Development Corporation, Tipton Airport, and Workforce Development. These entities are included because the County provides a substantial amount of their funding or the County Executive appoints a majority of the Board members, implying a substantial degree of control over their management. In addition, the County approves the budgets of these entities.

**Fund Financial Statements** – The Primary government segregates its financial operations into several funds to account separately for funding sources and activities that the government undertakes. This provides better control over resources designated for specific activities or objectives. These funds are grouped into three different types: governmental funds, proprietary funds, and fiduciary funds.

**Governmental Funds** – The governmental funds of the Primary government include the General Fund; the General County Capital Projects Fund, which is used to accumulate and spend resources to construct capital assets; the special revenue funds, which segregate revenue sources to ensure these funds are spent on the intended purpose; and the debt service funds, which accumulate resources to pay certain long-term debt issued by the County or separate districts.

The perspective of these statements is narrower than the government-wide statements discussed previously. These statements present the financial position and changes in financial position resulting from currently available resources and currently due liabilities. Therefore, revenues are not recorded until available, and expenses are recorded primarily when the underlying economic activity occurs. In addition, because these statements focus on current resources, long-term assets and liabilities are not included.

**Anne Arundel County, Maryland**

**Management Discussion and Analysis**

**Year Ended June 30, 2013**

---

The statements focus on the Primary government's major funds. Major governmental funds include the General Fund, the Impact Fee Fund and the General County Capital Projects Fund. Separate columns are presented for those funds considered major either by size or by importance. The other funds are aggregated into one column called "other nonmajor funds."

**Proprietary Funds** – The County maintains two types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government wide financial statements. Internal service funds are used to accumulate and allocate costs internally among the County's various functions. Because these services predominately benefit governmental rather than business type functions, they have been included within governmental activities in the government-wide financial statements. Transactions for these funds are recorded using the full-accrual basis of accounting whereby transactions are recorded when the underlying economic event takes place, regardless of the timing of cash flows. Moreover, long-term assets and liabilities are recorded on the statements.

The enterprise funds include the Water and Wastewater Utilities Fund, the Solid Waste Fund, and the Child Care Fund. Internal service funds include the Self Insurance, Health Insurance, Central Garage and Transportation, and Garage Replacement Funds. These statements also focus on major funds, therefore, include separate columns for the Water and Wastewater and Solid Waste Funds.

**Fiduciary Funds** – The fiduciary funds accumulate assets that are managed, but not owned, by the Primary government. The County's four defined benefit pension plans that form the Retirement System Pension Trust Fund are included in this category. In addition, this category includes agency funds used to accumulate temporary deposits and other funds collected from outside parties in order to be returned to the payer or passed on to a third party. The Pension Trust Fund follows the full-accrual method of accounting. The agency funds are presented as balances only and do not record revenues or expenses. Fiduciary funds are not reflected in the government-wide financial statement because the resources of those funds are not available to support County's own programs.

**Budgetary Statements** – A budgetary statement of revenue and expenditures for the General Fund has been presented in the basic financial statements. This statement provides the results of the County's General Fund operations compared to the legally adopted budget. The statement uses the budgetary method when accounting for transactions. Revenues are generally recognized when available, and expenditures are recognized when a commitment, in the form of a purchase order or contract, has been issued to a vendor.

**Notes to the Basic Financial Statements** - The notes follow the basic financial statements and provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

**Required Supplementary Information** - There are two required supplementary schedules that provide trend data about the Pension Trust Fund and other post-employment benefits.

**Financial Data and Management's Analysis - Government-wide Statements**

Below is a condensed Statement of Net Positions with comparative amounts from the previous fiscal year. We have also provided an analysis of the contents and fluctuations noted in the schedule.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

Anne Arundel County, Maryland						
Statement of Net Position						
	Governmental Activities		Business-type Activities		Total	
	2013	2012	2013	2012	2013	2012
<b>Assets:</b>						
Current	\$ 404,964,895	\$ 344,749,475	\$ 118,046,191	\$ 112,069,252	\$ 523,011,086	\$ 456,818,727
Restricted - Current	118,581,385	121,192,393	254,924,473	234,067,121	373,505,858	355,259,514
Restricted - Noncurrent	-	-	48,244,433	55,267,470	48,244,433	55,267,470
Capital	1,106,868,593	1,089,196,483	1,341,901,726	1,261,481,083	2,448,770,319	2,350,677,566
Total	<u>1,630,414,873</u>	<u>1,555,138,351</u>	<u>1,763,116,823</u>	<u>1,662,884,926</u>	<u>3,393,531,696</u>	<u>3,218,023,277</u>
<b>Liabilities:</b>						
Current	192,480,457	189,433,225	60,219,666	54,365,906	252,700,123	243,799,131
Restricted - current	14,717,091	13,305,533	34,827,693	28,647,748	49,544,784	41,953,281
Noncurrent	1,424,167,767	1,288,433,061	488,760,312	451,365,678	1,912,928,079	1,739,798,739
Total	<u>1,631,365,315</u>	<u>1,491,171,819</u>	<u>583,807,671</u>	<u>534,379,332</u>	<u>2,215,172,986</u>	<u>2,025,551,151</u>
<b>Net Assets:</b>						
Invested in capital assets, net of related debt	630,965,090	633,818,542	892,816,991	853,676,904	1,523,782,081	1,487,495,446
Restricted	94,189,773	87,910,567	269,791,768	254,976,360	363,981,541	342,886,927
Unrestricted	(726,105,305)	(657,762,577)	16,700,393	19,852,330	(709,404,912)	(637,910,247)
Total	<u>\$ (950,442)</u>	<u>\$ 63,966,532</u>	<u>\$ 1,179,309,152</u>	<u>\$ 1,128,505,594</u>	<u>\$ 1,178,358,710</u>	<u>\$ 1,192,472,126</u>

**Discussion of components** – This statement condenses the Statement of Net Positions into broad categories. Current assets are unrestricted assets that are readily convertible to cash and available to pay the liabilities of the County. Current restricted assets are those readily convertible to cash, but legally restricted for a specific use. Noncurrent restricted assets are also limited as to use, but are due to the County over several years. Restrictions can originate from Federal, State, grant agreements, or other contracts. Capital assets are those with an extended useful life that are not readily convertible to cash. These assets depreciate in value over the respective useful lives of the assets.

Current liabilities are those obligations that will be paid with currently available resources within a year, while the current restricted liabilities will be paid with restricted assets. Noncurrent liabilities are those not expected to be paid within a year, including long-term debt balances, OPEB, accrued liabilities for annual and sick leave, estimates for long-term insurance claims, long term escrow deposits, and revenue recorded but not yet earned.

Net position represents equity remaining once amounts due are subtracted from assets available. There are three categories: net investment in capital assets which are amounts related to construct or buy assets net of the related debt, restricted funds which are the amounts remaining after restricted liabilities are covered by restricted assets, and unrestricted funds.

**Management's Analysis** – Unrestricted current assets of governmental activities are \$60.2 million more in fiscal year 2013 due primarily to increase in cash and temporary investments of \$61.3 million, a decrease in taxes and other revenue receivables of \$2.0 million, and an increase in prepaid and other receivables of \$0.9 million. The business-type activities current assets increased by \$6.0 million, primarily due to an increase in cash and temporary investments of \$7.0 million and a decrease in service billing receivables of \$1.8 million.

Restricted assets in governmental activities decreased by \$2.6 million or 2.2%. This was mainly as a result of a change in restricted cash which decreased in the Impact Fee Fund by \$14.9 million, and increase in the Bond Premium Fund by \$15.7 million. The increase in current restricted assets in business-type activities of \$20.9 million or 8.9% was due to the restriction of additional bond proceeds.

Restricted noncurrent assets in business-type activities decreased by \$7.0 million from fiscal year 2012 or 12.7%. These assets result from a decrease in long-term receivables for front foot benefit charges and capital connection charges.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

The governmental net capital assets balance increased by \$17.7 million from the previous year or 1.6%. Capital assets in the business-type activities increased by \$80.4 million or 6.4%. This increase is the result of the completion of certain capital projects.

Current unrestricted liabilities for governmental activities increased by \$3.0 million or 1.6%, from the previous fiscal year. This occurred primarily due to increase in accrued liabilities and amounts due to component units of \$1.1 million and \$2.2 million, respectively. The current unrestricted liabilities in business-type activities increased by \$5.9 million or 10.8%, from fiscal year 2012. This increase was primarily caused by an increase in accrued liabilities and the current portion of non-current liabilities of \$4.2 million and \$1.5 million, respectively.

Restricted current liabilities for governmental activities increased by \$1.4 million or 10.6%, from fiscal year 2012. The change was primarily caused by increases in escrow and other deposits in the amount of \$0.3 million, and accrued liabilities in the amount of \$1.0 million. Restricted current liabilities for business-type activities increased by \$6.2 million or 21.6% primarily due to a increase in unearned revenues of \$6.2 million.

Noncurrent liabilities consist of bonded debt, OPEB obligation, self insurance reserves, loans, capital leases, and other liabilities. These liabilities increased \$135.7 million or 10.5%, in governmental activities, and increased by \$37.4 million or 8.3%, in business-type activities. The increase in governmental activities was due to the following increases, the recording of the annual OPEB obligation of \$79.7 million, \$41.3 in additional long term debt, \$8.7 million in unearned revenue and \$6.1 in unpaid insurance claims. The increase noted in the noncurrent liabilities in business-type activities for fiscal year 2013 was caused primarily by an increase in the net bonded debt of \$32.3 million, and the recording of the OPEB obligation of \$8.0 million this was offset by a decrease in unearned revenue of \$1.8 million.

The components of governmental and business-type net position were discussed in the financial highlights above. It should be noted the negative unrestricted balance in governmental activities have increased from a negative \$657.8 million to a negative \$726.1 million, an increase of 10.4%. It is important to note that although counties in the State of Maryland issue debt for the construction of schools, the schools are owned by the local Boards of Education. Ownership reverts to the County if the building is no longer needed. The County also funds projects for the Community College and others that do not result in County assets. Therefore, while the County's statements include this outstanding debt, there are no capital assets recorded on the Primary Government's statements. The negative unrestricted governmental activities fund balance of \$726.1 million reflects this treatment. The Board of Education and Community College net investment in capital assets of approximately \$894.1 million and \$92.4 million, respectively, are evidence of the significant level of capital assets constructed primarily from County incurred debt.

The table below shows the fluctuations in the unrestricted fund balance in the governmental activities over the past four years. The decrease is the result of assets used for capital improvements classified in the net investment in capital assets and the recording of the OPEB obligation.

<u>Fiscal year</u>	<u>Balance (in millions)</u>	<u>Fiscal year</u>	<u>Balance (in millions)</u>
2010	\$ (482.0)	2012	(657.8)
2011	(594.4)	2013	(726.1)

The following schedule is a condensed version of the Statement of Activities; however, the revenues are listed first with the functional expenses presented last. The schedule includes comparative amounts from the previous fiscal year.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

**Statement of Net Position**

	Governmental		Business type		Total	
	Activities		Activities			
	2013	2012	2013	2012	2013	2012
Program revenues:						
Charges for services	\$ 114,706,213	\$ 106,344,741	\$ 137,800,364	\$ 141,448,505	\$ 252,506,577	\$ 247,793,246
Operating grants & contributions	42,873,764	47,165,195	-	-	42,873,764	47,165,195
Capital grants & contributions	41,688,939	42,656,158	71,140,606	76,527,093	112,829,545	119,183,251
	<u>199,268,916</u>	<u>196,166,094</u>	<u>208,940,970</u>	<u>217,975,598</u>	<u>408,209,886</u>	<u>414,141,692</u>
General revenue:						
General property taxes	620,348,134	593,914,041	-	-	620,348,134	593,914,041
Local income taxes	403,622,963	400,465,253	-	-	403,622,963	400,465,253
State shared taxes	27,868,159	10,333,497	-	-	27,868,159	10,333,497
Recordation & transfer taxes	81,036,685	59,088,413	-	-	81,036,685	59,088,413
In County Contributions	-	-	-	2,000,000	-	2,000,000
Local sales taxes	32,689,945	32,258,227	-	-	32,689,945	32,258,227
Investment income	(1,206,390)	1,418,470	559,881	1,071,939	(646,509)	2,490,409
Other revenue	7,493,974	12,323,348	11,138,884	12,214,796	18,632,858	24,538,144
County Transfer	-	32,663,346	-	-	-	32,663,346
	<u>1,171,853,470</u>	<u>1,142,464,595</u>	<u>11,698,765</u>	<u>15,286,735</u>	<u>1,183,552,235</u>	<u>1,157,751,330</u>
Total revenues	<u>1,371,122,386</u>	<u>1,338,630,689</u>	<u>220,639,735</u>	<u>233,262,333</u>	<u>1,591,762,121</u>	<u>1,571,893,022</u>
Expenses:						
Education	708,818,190	669,191,184	-	-	708,818,190	669,191,184
Public safety	304,563,193	290,833,066	-	-	304,563,193	290,833,066
General government	118,774,412	116,145,906	-	-	118,774,412	116,145,906
Health & human services	74,569,357	72,906,731	-	-	74,569,357	72,906,731
Public works	82,066,089	80,934,525	-	-	82,066,089	80,934,525
Recreation & community services	56,379,574	56,129,078	-	-	56,379,574	56,129,078
Judicial	29,057,435	28,011,439	-	-	29,057,435	28,011,439
Code enforcement	13,734,346	13,787,761	-	-	13,734,346	13,787,761
Land use & development	10,391,768	11,471,808	-	-	10,391,768	11,471,808
Interest expense on debt	37,684,996	39,711,911	-	-	37,684,996	39,711,911
Water & wastewater	-	-	118,049,398	121,553,106	118,049,398	121,553,106
Waste collection	-	-	47,767,319	47,932,547	47,767,319	47,932,547
Child care	-	-	4,019,460	3,776,785	4,019,460	3,776,785
Total expenses	<u>1,436,039,360</u>	<u>1,379,123,409</u>	<u>169,836,177</u>	<u>173,262,438</u>	<u>1,605,875,537</u>	<u>1,552,385,847</u>
Change in net assets	(64,916,974)	(40,492,720)	50,803,558	59,999,895	(14,113,416)	19,507,175
Net Position, beg of year	<u>63,966,532</u>	<u>104,459,252</u>	<u>1,128,505,594</u>	<u>1,068,505,699</u>	<u>1,192,472,126</u>	<u>1,172,964,951</u>
Net Position, end of year	<u>\$ (950,442)</u>	<u>\$ 63,966,532</u>	<u>\$ 1,179,309,152</u>	<u>\$ 1,128,505,594</u>	<u>\$ 1,178,358,710</u>	<u>\$ 1,192,472,126</u>

The Statement of Net Position presents some significant changes in revenues. These fluctuations were explained in the financial highlights section. Governmental activities' overall revenue has increased from fiscal year 2012 by \$33.5 million or 2.5%. The majority of the increase is due to growth in property taxes of \$26.4 million, local income taxes of \$3.2 million, state shared taxes of \$17.5 million and recordation and transfer taxes of \$21.9 million which was offset by a decrease in the forgiveness of debt by the State of Maryland of \$32.7 million to replenish the local income tax reserve fund. There was also an increase in charges for services of \$8.4 million and decreases in operating grants and contributions of \$3.5 million, other revenue of \$4.8 million and investment income of \$2.6 million.

The governmental activities' expenses had an increase of \$57.9 million or 4.2% from fiscal year 2012. Certain functional categories of expenditures had significant fluctuations during fiscal year 2013. The most notable fluctuations was in education which increased by \$39.6 million or 5.9%. The increase in education was a result of an increase in operational support in the amount of \$32.0 million and an increase in the amount of funds spent on education related capital projects in the amount of \$7.6 million in fiscal year 2013. There was also an increase in public safety of \$13.7 million or 4.7%.

In business-type activities there was a decrease in charges for services of \$3.6 million or 2.6% in fiscal year 2013. The decrease in charges for services was in part caused by a decrease in refuse pick up fees from \$315 to \$298 in fiscal year 13 and a decrease in user allocation charges of \$2.4 million for the Utilities Operating Fund. Capital grants and contributions decreased by \$5.4 million or 7% from the previous year which resulted from a decrease in developer allocation fees. In general revenue, other revenue decreased by \$1.1 million or 8.8% as a result of a

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

decrease in lower market prices for single stream recycling revenue. Investment income decreased \$0.5 million or 47.8% from fiscal year 2012 to 2013 due to low interest rates.

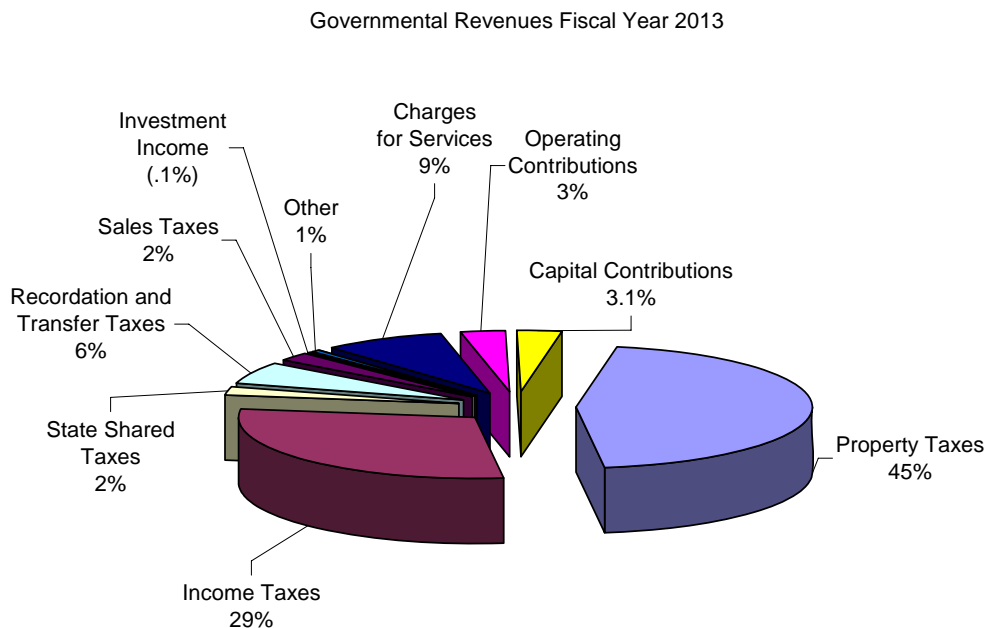
Business-type expenses had an overall decrease of \$3.4 million or 2% from the previous year which was primarily caused by decrease in the water and waste water expenses charged.

**Distribution of Revenues and Expenses**

The next two charts show the percentage distribution of revenues from governmental activities and the percentage expended on each function, respectively. Discussion of the 2013 distribution and significant changes since 2012 follows.

General revenue sources continue to provide the vast majority of the County’s revenue. Tax revenues from property assessments, income, State shared sources, recordation and transfer, and sales tax provided about 85.0% of our revenue base, which is consistent with prior fiscal years. Charges for services, paid to the County by the user, was 8.4% for fiscal year 2013, a small increase from fiscal year 2012 which was 8%.

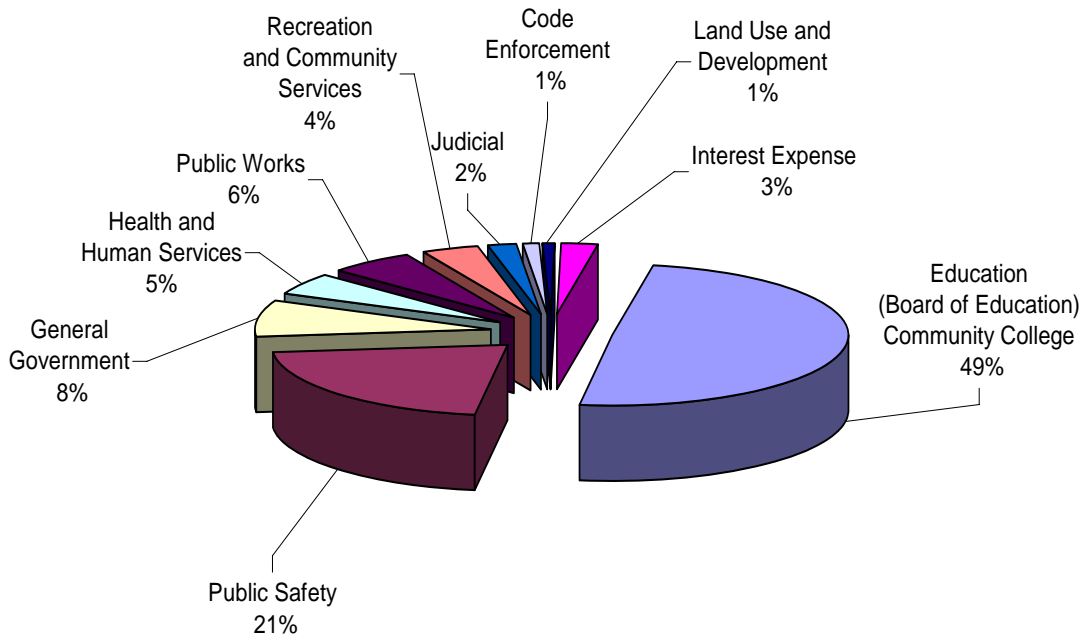
An analysis of the percentage distribution of revenues revealed that there was a slight increase in recordation and transfer taxes which increased from 5.0% in FY12 to 6 % in FY13. An analysis of the percentage distribution of expenses by function revealed that there was no change in any of the functions as a percent of the total from 2012.



**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

Governmental Expenses Fiscal Year 2013



The next two charts show the percentage distribution of revenues from business type activities and the percentage expended on each function, respectively. Discussion of the 2013 distribution and significant changes since 2012 follows.

Charges for services and capital contributions continue to provide the vast majority of the County's business type activities revenue. Together these account for 95% of the revenue in fiscal 2013. This is a 2% increase from 2012 which was 93%.

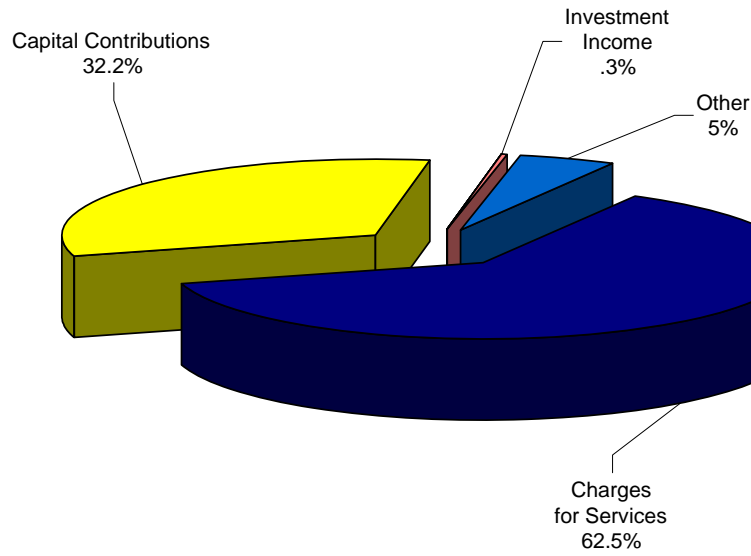
An analysis of the percentage distribution of expenses by function revealed that there was no significant change in any of the functions as a percent of the total from 2012.



Anne Arundel County, Maryland  
Management Discussion and Analysis  
Year Ended June 30, 2013

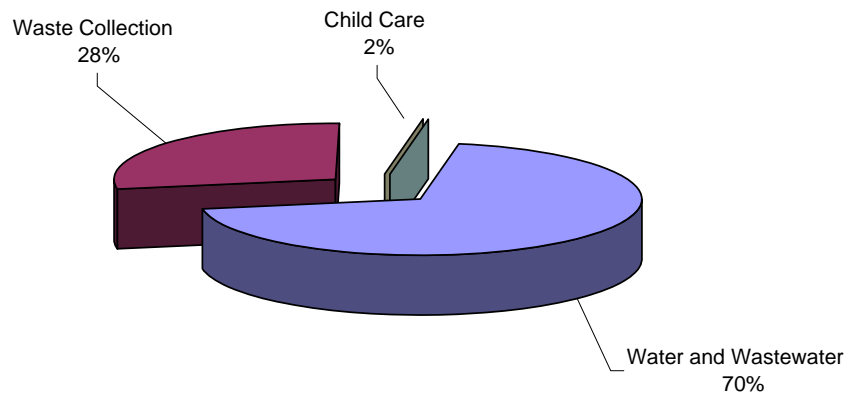
---

Business Type Activities  
Revenues Fiscal Year 2013



---

Business Type Activities  
Expenses Fiscal Year 2013



**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

**Fund Statements**

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. Although tables have not been included herein, certain elements of the major fund statements presented in the basic financial statements are discussed below.

**Governmental Funds:**

The focus of the county's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the County's financing requirements. In particular, committed, assigned and unassigned fund balances can serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

Total assets in the General Fund increased from \$196.2 million to \$229.1 million or \$32.9 million, from fiscal year 2012. The increase primarily occurred in cash and investments of \$37.7 million and a net decrease in various receivables of \$5.2 million. Total fund balance increased from \$79.5 million to \$115.7 million or an increase of \$36.2 million. The increase in the fund balance resulted primarily from increases in cash and investments during 2013.

General Fund expenditures increased from \$1,146.6 million to \$1,199.1 million or \$52.5 million. The revenues outpaced the increase in expenditures by \$25.9 million. Other sources and uses brought a net inflow to the General Fund of \$36.2 million in fiscal year 2013, compared to a net inflow of \$18.5 million in 2012.

The County has a Revenue Stabilization Fund (rainy day fund) which is included in the unassigned category of General fund balance. At the end of fiscal year 2013, a balance of \$23.0 million remained in this Fund which had an increase from fiscal year 2012 due the fiscal year 2013 budget including \$1.1 million appropriated to be returned to this Fund and decrease in investment earnings due to a year end FMV adjustment. This reserve may only be used when revenues fall below budget expectations and legislative action is required. This fund has been in existence since fiscal year 1994 and has been drawn on by Management in fiscal year 2009 and fiscal year 2010 in the amounts of \$16.8 million and \$16.0 million, respectively, as a result of underperforming revenues during the recession of 2008 and 2009.

The Impact Fee Fund retains developer impact fees until needed for the construction of capital assets. The total assets within this fund have decreased from \$60.5 million in fiscal year 2012 to \$45.7 million in 2013. The fund balance decreased by \$14.8 million, mainly as a result of an increase in transfers to other funds of \$18.8. Impact fees recognized decreased \$4.0 million, from \$20.3 million in fiscal year 2012 to \$16.3 million in 2013. The transfers to other funds increased as \$30.3 million was transferred in fiscal year 2013 compared to \$11.5 million in 2012 as impact fees were used to support capital projects and the debt related to impact fee projects.

The General County Capital Projects Fund's total assets increased from \$64.3 million in fiscal year 2012 to \$74.1 million in 2013, or \$9.8 million. This increase is primarily due to a increase in cash and investments of \$10.2 million in the fund at the end of the fiscal year which resulted from an increase in the amount of funds received through the issuance of bonds in fiscal year 2013. Liabilities increased by \$7.0 million, primarily due to an increase in unearned revenue in the amount of \$3.0 million, an increase in accounts payable and accrued liabilities of \$1.9 million and an increase in the amount due to the Board of Education and Community College for its capital improvement projects of \$2.0 million. The net effect was an increase in fund balance from \$31.2 million in fiscal year 2012 to \$34.0 million in 2013.

Revenues in the General County Capital Projects Fund increased from \$15.1 million in fiscal year 2012 to \$15.7 million in fiscal year 2013, or by \$0.6 million. Expenditures in this fund increased by \$10.3 million which is attributed to a increase of \$7.6 million for amounts paid to the Board of Education and Community College and an increase in capital outlays in the amount of \$2.6 million.

**Proprietary Funds:**

The County's proprietary funds statement provides the same type of information found in the government-wide financial statements, but in more detail.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

The Water and Wastewater Fund's assets, totaled \$1.668 billion at the end of fiscal year 2013 which was an increase of \$98.6 million over fiscal year 2012. The increase primarily occurred as a result of a net increase of \$79.6 million in capital assets and a net increase in cash and investments of \$24.4 million. This was offset by a reduction in unearned connection and assessment charges of \$7.0 million. Capital assets increase each year as capital projects are completed and developer donated water and sewer facilities are added. The increase in cash and investment increases were the result of net cash received from the bond sale of \$27.4 million. Liabilities have increased by \$51.3 million. The increase resulted primarily from additional long-term bonded debt of \$34.5 million, the recording of the liability for OPEB benefits of \$6.3 million, and increases in accounts payable and accrued liabilities, and current portion of long term debt of \$6.2 million and an increase in unearned revenue of \$4.3 million. As a result of the changes in assets and liabilities, the Water and Wastewater Fund's net position increased \$47.3 million or 4.3%.

The Statement of Revenues, Expenses, and Changes in Fund Net Position has a decrease in operating revenues of \$3.7 million or 4.0%. Operating expenses decreased by \$3.1 million or 2.7%. Nonoperating components increased from the previous year by \$1.0 million, due to an increase in other revenues of \$1.4 million and a decrease in investment income of \$0.5 million. Capital contributions, fees and grants, decreased by \$5.4 million. These contributions represent the capital assets built by developers and fees collected from properties connecting to the County's water and wastewater systems.

The Solid Waste Fund's assets increased by \$1.3 million due primarily to an increase in net capital assets in the amount of \$0.8 million and an increase in cash and investments and service billing receivables of \$0.6 million. Liabilities decreased by \$2.0 million or 2.7% from fiscal year 2012 to 2013. A decrease in long term debt of \$2.1 million, the landfill closure and post closure liability of \$1.0 million and accounts payable and accrued liabilities of \$0.5 million, and an increase in the OPEB obligation of \$1.6 million contributed to this change.

Operating revenue decreased by \$2.1 million as a result of a decrease in charges for services of \$2.2 million. Expenses decreased by \$0.1 million due to decreased costs from normal operations of \$0.9 million, a decrease of landfill closure and post closure costs of \$1.5 million and an increase in depreciation of \$2.3 million.

**Fiduciary Funds:**

Fiduciary funds include the Pension Trust Funds and the Agency Funds. The Pension Trust Funds are presented for the calendar year ended December 31, 2012. Investment growth increased slightly from calendar year 2011 to 2012 as net position increased from \$1.335 billion to \$1.489 billion or \$154.0 million. Contributions increased from \$61.9 million in 2011 to \$66.3 million during 2012 and investment activity increased significantly from 2011 by \$151.4 million. Agency funds increased from \$16.0 million in FY12 to \$41.0 million in FY13. The largest increase resulted from a refunding of bonds related to Dorchester Special Tax District which increased by \$15.4 million.

**Budgetary Variations:**

The budgetary statements of the General Fund show actual revenues of \$1.276 billion compared to budgeted amounts of \$1.220 billion, resulting in \$55.8 million increase in revenue than anticipated. The most significant budgetary variations within components of revenue were recordation and transfer taxes and local income taxes which exceeded budgetary expectation by \$21.0 million or 35% and \$18.2 million or 5%, respectively. The remaining increase was due to increases in general property taxes, State shared taxes and fees for services and other revenue of \$3.5 million, \$4.1 million, and \$5.6 million, respectively.

Total expenditures on a budgetary basis were \$1.241 billion compared to appropriation authority of \$1.254 billion, resulting in \$12.2 million or 1%, less than planned. Only modest variances were noted in the various expenditure categories which were attributed to a continued focus on cost avoidance and containment during fiscal year 2013.

In reviewing the changes from the original budget to the final budget, budgeted revenue remained the same. The final budgeted expenditures was increased \$6.4 million over the original budget. Education, public safety, health and human services and public works final budgets increased over their original budgets by \$5.0, \$4.3, \$1.6 and \$1.1 million respectively. The only expenditure category with a decrease from the original budget to the final budget was general government of \$5.8 million. Nominal increases were noted for several other categories. Management is not

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

aware of any reasons why these and other budgetary variations would have a significant effect on future liquidity or services.

**Capital Assets**

The next table presents the asset values of the capital asset categories in governmental and business-type activities, net of accumulated depreciation. A discussion of the fluctuations follows.

*Governmental capital assets* - Total governmental capital assets show an increase from the prior year of \$17.7 million or 1.6%. The table below shows an increase in land and easements \$2.3 million or 1.1%. Construction in progress has increased by \$28.8 million or 16.7% and increases were also noted in sidewalks, curbs and gutters of \$1.6 million or 5.9%. The continued progress on capital projects and the significant amount of expenditures related to those projects that reached substantial completion during fiscal year 2013 contributed to these increases. The primary declines were noted in land improvements, buildings, roads, bridges and signals, and furniture and equipment of \$2.4 million, \$5.4 million, \$3.1 million and \$3.0 million, respectively, due to continued depreciation of these assets.

Major capital asset events during the current fiscal year included the following:

- \$9.1 million for road reconstruction
- \$8.4 million for infrastructure at National Business Park North
- \$1.2 million for improvements to the Broadneck Peninsula Trail
- \$1.1 million for improvements to the intersection of MD 214 and MD 468

*Business-type capital assets* – The capital assets in business-type activities increased by \$80.4 million or 6.4%, from fiscal year 2012. This increase was almost entirely due to the increase in Construction in progress. Construction in progress increased by \$81.5 million or 25.3%. The remaining categories of assets show modest variations since new additions are negated by the continued depreciation of existing assets.

Major capital asset events during the current fiscal year included the following:

- \$46.0 million for Water Reclamation Facility Enhanced Nutrient Removal projects at the following locations:
  - Broadneck
  - Annapolis
  - Patuxent
  - Mayo
  - Broadwater
  - Maryland City
  - Cox Creek

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

**Anne Arundel County, Maryland**  
**Capital Assets (net of depreciation)**

	Governmental Activities		Business-type Activities		Total	
	2013	2012	2013	2012	2013	2012
Land and easements	\$ 205,784,127	\$ 203,497,852	\$ 12,109,239	\$ 12,109,239	\$ 217,893,366	\$ 215,607,091
Historical property and works of art	4,166,465	4,166,465	-	-	4,166,465	4,166,465
Land improvements	129,461,157	131,842,580	-	-	129,461,157	131,842,580
Landfills	-	-	12,116,117	11,750,695	12,116,117	11,750,695
Buildings	205,874,533	211,264,900	22,546,694	22,963,510	228,421,227	234,228,410
Roads, bridges and signals	168,919,276	172,027,728	-	-	168,919,276	172,027,728
Sidewalks, curbs and gutters	28,106,219	26,528,655	-	-	28,106,219	26,528,655
Storm drains and culverts	119,260,544	119,807,087	-	-	119,260,544	119,807,087
Water and sewer plants and lines	-	-	876,303,616	876,860,885	876,303,616	876,860,885
Automobiles and rolling stock	16,552,752	17,044,182	2,490,519	2,505,335	19,043,271	19,549,517
Furniture and equipment	26,107,952	29,145,270	13,090,449	13,518,577	39,198,401	42,663,847
Software	1,368,346	1,432,089	-	-	1,368,346	1,432,089
Construction in progress	201,267,222	172,439,675	403,245,092	321,772,842	604,512,314	494,212,517
<b>Total</b>	<b>\$ 1,106,868,593</b>	<b>\$ 1,089,196,483</b>	<b>\$ 1,341,901,726</b>	<b>\$ 1,261,481,083</b>	<b>\$ 2,448,770,319</b>	<b>\$ 2,350,677,566</b>

The Statement of Net Positions presents the gross asset balances and total accumulated depreciation. The following table summarizes this information for depreciable assets and presents accumulated depreciation as a percentage of the gross depreciable assets.

**Anne Arundel County, Maryland**  
**Analysis of Depreciable Assets**

	Total depreciable capital assets	Accumulated depreciation	Net depreciable capital assets	Accumulated depreciation as a percent of total
<b>Governmental</b>				
2013	\$ 1,411,067,951	\$ (715,417,172)	\$ 695,650,779	(51%)
2012	1,386,454,990	(677,362,499)	709,092,491	(49%)
2011	1,350,208,675	(640,855,387)	709,353,288	(47%)
2010	1,309,691,255	(603,437,179)	706,254,076	(46%)
2009	1,246,657,859	(563,355,211)	683,302,648	(45%)
2008	1,216,718,686	(526,660,068)	690,058,618	(43%)
<b>Business-type</b>				
2013	\$ 1,601,506,749	\$ (674,959,354)	\$ 926,547,395	(42%)
2012	1,563,975,835	(636,376,833)	927,599,002	(41%)
2011	1,512,942,554	(599,641,441)	913,301,113	(40%)
2010	1,450,293,037	(564,824,823)	885,468,214	(39%)
2009	1,403,968,594	(529,293,347)	874,675,247	(38%)
2008	1,366,755,548	(483,446,657)	883,308,891	(35%)

This analysis shows that the governmental capital assets percent depreciated has increased in recent years to 51% in fiscal year 2013. The business-type capital assets also show a continual increase in the total depreciation as a percent of the asset values. The percent has increased from 35% in fiscal year 2008 to 42% in fiscal year 2013.

The comparison of these fiscal years does not provide any definite conclusion about the County's replacement of aging assets; however, an upward trend in accumulated depreciation as a percent of gross assets over several years might indicate that the asset base is aging. Management will continue to monitor these trends. Additional information about the County's capital assets and changes therein is provided in the Note 5 to the basic financial statements.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

**Debt Administration**

The County's outstanding debt at the end of fiscal years 2013 and 2012 is presented in the table below. The County had been using short-term BANS to fund capital project expenditures and converting this debt to long-term after the funds had been spent. The County issued general obligation bonds, of \$154.1 million in June 2013, including \$116.0 million for governmental activities and \$38.1 million for business-type activities. The proceeds were used to pay off \$75.7 million of bond anticipation notes issued in December, 2012. The additional bonds funds of \$78.4 million were used to fund \$51.0 million of improvements for general county projects and \$27.4 million for water and sewer and landfill capital projects. As a result of cash available for the capital projects from the bonds sold in June 2013, BANS will not be issued until fiscal year 2014 to fund capital project expenditures at that time.

The changes to the Federal and State loans were not significant as there were no new State loans in fiscal year 2013 and principal payments of \$326,971 were made on existing loans. The Federal HUD loan was paid off during fiscal year 2012. No new capital leases were added in 2013 and payments totaling \$3,907 were made which resulted in a decrease in the capital lease balance to \$3,907. The County did not initiate new agricultural easements through installment purchase agreements during fiscal year 2013. Other changes to debt balances resulted from principal payments during fiscal year 2013. Additional information about the County's debt and changes therein is provided in Note 8 to the basic financial statements.

<b>Anne Arundel County, Maryland</b>							
<b>Outstanding Debt</b>							
	<u>Governmental Activities</u>		<u>Business-type Activities</u>		<u>Total</u>		
	2013	2012	2013	2012	2013	2012	
General obligation bonds	\$ 869,357,597	823,494,997	\$ 440,788,959	406,802,481	\$ 1,310,146,556	\$ 1,230,297,478	
Special assessment debt	90,815,000	93,155,000	-	-	90,815,000	93,155,000	
State loans	3,888,091	4,215,062	-	-	3,888,091	4,215,062	
Capital leases	3,907	7,814	-	-	3,907	7,814	
Installment purchase agreements	13,625,000	13,645,000	-	-	13,625,000	13,645,000	
<b>Total</b>	<b>\$ 977,689,595</b>	<b>\$ 934,517,873</b>	<b>\$ 440,788,959</b>	<b>\$ 406,802,481</b>	<b>\$ 1,418,478,554</b>	<b>\$ 1,341,320,354</b>	

**Fiscal Year 2013 and Beyond**

- The County Real Property Tax Rate for fiscal year 2014 is \$0.95 per \$100 of assessed valuation. This is a 0.9 cent increase and consistent with the County's Property Tax Revenue Cap. Fiscal Year 2014 property tax receipts are estimated to increase 2.6% over the revised FY13 budget. Declining real property assessments associated with the current housing market do not significantly impact the property tax revenue yield because of the wide gap between assessable values and "taxable" assessable values, the growth in which was limited by the Homestead Property Credit Program to 2% per year during the housing boom years.
- The County Council has set the fiscal year 2014 County income tax rate at 2.56% which is unchanged from the prior fiscal year. Fiscal year 2014 income tax revenue is projected to increase over the approved fiscal year 2013 income tax revenue by 4.0%. The increase in income tax revenue is largely due, in part to an improving economy and lower unemployment in Maryland. Income tax is budgeted at \$417.3 million for fiscal year 2014.
- A new State mandate for 2013 requires the County to collect a stormwater fee from taxpayers to fund the implementation of a local watershed protection and restoration program. As of July 1, 2013, these fees shall be collected and maintained in a dedicated fund, the Watershed Protection and Restoration Fund. For fiscal year 2014, the Watershed Protection and Restoration Fund has an approved budget of \$12.3 million.

**Anne Arundel County, Maryland**  
**Management Discussion and Analysis**  
**Year Ended June 30, 2013**

---

- For fiscal year 2014, the Anne Arundel County Public Schools are funded by the County at \$596.5 million, a \$16.9 million or 3% increase over the prior year. This funding level meets the required Maintenance of Effort for fiscal 2014. Due to legislation passed by the State in May 2012, 100% of the teachers' normal pension costs will be shifted to the County. The transfer of these pension costs will be phased in over a four-year period. \$14.6 million has been included in the FY14 budget to cover the cost this pension shift. Anne Arundel County Public Schools fiscal year 2014 capital budget contains thirty-one planned projects totaling \$129.4 million or 62% of the capital budget. Of the total General Fund debt service budget, 55% is allocated for school debt.
- The County's support of the Anne Arundel Community College fiscal year 2014 increased \$3.1 million over fiscal year 2013 to a total of \$35.1 million, \$31.4 million from general fund and \$3.7 million from VLT special revenue fund. The County has appropriated \$1.9 million for Anne Arundel County Community College's fiscal year 2014 capital projects, which will be financed by issuing general obligation bonds. The Community College's debt service of \$5.6 million is paid by the County.
- Promulgations by the Governmental Accounting Standards Board (GASB) require Management to include descriptions of currently known facts, decisions, or conditions that are expected to have a significant effect on financial position (net assets) or results of operations (revenues, expenses, or other changes in net assets.) During the year ended June 30, 2013 the County adopted GASB 63- *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*, which establishes guidance for reporting deferred outflows of resources, deferred inflows of resources, and net position in a statement of financial position. GASB has continued to issue various Statements and the County is analyzing the effects of these pronouncements and plans to adopt them as applicable by their effective date.

These and other economic factors were considered when preparing the fiscal year 2014 General Fund budget, which estimates total revenues at \$1.3 billion; an increase of \$88.9 million or 7.1% over fiscal year 2013 original budgeted amounts. Mindful of the economic struggles the County has faced for the past several years as a result of national economic uncertainties, cuts in revenue funding streams and the status of the State of Maryland's budget, the County will continue to carefully monitor expenditures and apply cost containment efforts. Expenditures for fiscal year 2014 will continue to be tightened and trimmed where possible with some strategic investments, particularly in technology. The County also anticipates issuing bonds during fiscal year 2014.

There are no new taxes to fund the fiscal year 2014 budget. The income tax rate of 2.56% is unchanged and continues to be the third lowest in the State. The real property rate of \$0.95 per \$100 of assessed value is 0.9 cents higher compared to fiscal year 2013 and consistent with the County's Property Tax Revenue Cap. The Homestead Tax Credit rate is 2.0% and remains unchanged from the past fiscal year.

The Water and Sewer Fund rates for fiscal year 2014 are \$2.76/1,000gal and \$4.85/1,000gal, respectively. This is a 3% increase from prior year. No changes were made to the annual refuse and recycling fees or the water and sewer ad valorem.

#### **Requests for Information**

This financial report is designed to provide a general overview of the County's finances for all those interested. Questions concerning any information provided in this report or requests for additional finance information should be addressed to the Office of Finance, 44 Calvert Street, Annapolis, Maryland 21401. Complete financial reports are also available on our website [www.aacounty.org](http://www.aacounty.org).

The County's component units issue their own separately audited financial statements. These statements may be obtained by directly contacting the component unit, contact information can be found on Note 1A of this report.

Anne Arundel County, Maryland  
Statement of Net Position  
Year Ended June 30, 2013

	Primary Government			Discretely Presented Component Units			
	Governmental Activities	Business-type Activities	Total	Board of Education	Community College	Other Nonmajor	
<b>ASSETS</b>							
Current Assets							
Cash and temporary investments	\$ 247,551,019	\$ 90,193,467	\$ 337,744,486	\$ 166,605,620	\$ 17,724,392	\$ 5,039,566	
Taxes and other revenue receivable	128,886,438	-	128,886,438	18,073,944	4,182,167	-	
Service billings receivable	-	25,868,588	25,868,588	-	-	63,856	
Prepaid and other assets	25,779,670	26,955	25,806,625	7,344,129	13,374,633	1,759,330	
Inventories	2,740,277	1,957,181	4,697,458	2,122,443	1,280,791	49,732	
Receivables	-	-	-	-	-	97,114	
Due from primary government	-	-	-	22,017,682	858,769	1,616,792	
Due from component units	7,491	-	7,491	-	-	-	
Restricted assets							
Cash and temporary investments	102,339,323	31,153,333	133,492,656	-	-	51,165	
Investments	-	203,914,843	203,914,843	-	-	-	
Receivables							
Due from other governmental agencies	15,916,577	9,039,041	24,955,618	-	-	-	
Other, net	325,485	10,817,256	11,142,741	-	-	500	
Total current assets	523,546,280	372,970,664	896,516,944	216,163,818	37,420,752	8,678,055	
Noncurrent Assets							
Restricted assets							
Long term assessment and connection charges	-	48,244,433	48,244,433	-	-	-	
Long term debt restructuring	-	-	-	-	384,590	-	
Total noncurrent restricted assets	-	48,244,433	48,244,433	-	384,590	-	
Loans receivable and other assets	-	-	-	-	8,906,427	1,755,852	
Capital assets not being depreciated	411,217,814	415,354,331	826,572,145	212,816,715	5,497,283	-	
Capital assets being depreciated	1,411,067,951	1,601,506,749	3,012,574,700	1,327,305,617	173,091,293	28,709,118	
Less accumulated depreciation	(715,417,172)	(674,959,354)	(1,390,376,526)	(646,005,466)	(76,463,377)	(13,040,830)	
Total capital assets	695,650,779	926,547,395	1,622,198,174	681,300,151	96,627,916	15,668,288	
Total noncurrent assets	1,106,868,593	1,341,901,726	2,448,770,319	894,116,866	102,125,199	15,668,288	
Total assets	1,106,868,593	1,390,146,159	2,497,014,752	894,116,866	111,416,216	17,424,140	
	1,630,414,873	1,763,116,823	3,393,531,696	1,110,280,684	148,836,968	26,102,195	



Anne Arundel County, Maryland  
Statement of Net Position  
Year Ended June 30, 2013

	Primary Government			Discretely Presented Component Units			
	Governmental Activities	Business-type Activities	Total	Board of Education	Community College	Other Nonmajor	
<b>LIABILITIES</b>							
Current liabilities							
Accounts payable and accrued liabilities	51,924,603	30,535,927	82,460,530	123,648,937	10,689,053	1,713,941	
Current portion of non-current liabilities	114,977,538	29,329,502	144,307,040	21,533,694	-	819,368	
Notes payable	-	-	-	-	23,714	2,155,024	
Internal balances	394,478	(394,478)	-	-	-	-	
Due to primary government	-	-	-	7,491	-	-	
Due to component units	24,493,243	-	24,493,243	-	-	-	
Escrow deposits	690,595	748,715	1,439,310	-	-	6,551	
Unearned revenue	-	-	-	6,411,480	11,482,428	409,857	
Liabilities related to restricted assets							
Accounts payable and accrued liabilities	7,612,841	4,529,556	12,142,397	-	-	427,888	
Escrow and other deposits	5,822,652	-	5,822,652	-	-	-	
Unearned revenue	1,281,598	30,298,137	31,579,735	-	-	-	
Total current liabilities	207,197,548	95,047,359	302,244,907	151,601,602	22,195,195	5,532,629	
Noncurrent liabilities							
Compensated absences and other obligations	19,847	38,554	58,401	21,202,380	1,742,678	-	
Accrued liability for other post-employment benefits	392,565,278	37,507,699	430,072,977	317,193,000	26,388,000	14,361,637	
Unpaid insurance claims	57,991,000	-	57,991,000	-	-	-	
Estimated landfill closure and postclosure	-	34,527,385	34,527,385	-	-	-	
Long-term debt, net of unamortized refunding gain/loss	902,970,804	414,376,100	1,317,346,904	8,607,183	12,699,006	84,181	
Unearned revenue	70,620,838	2,310,574	72,931,412	-	-	-	
Total noncurrent liabilities	1,424,167,767	488,760,312	1,912,928,079	347,002,563	40,829,684	14,445,818	
Total liabilities	1,631,365,315	583,807,671	2,215,172,986	498,604,165	63,024,879	19,978,447	
<b>NET POSITION</b>							
Net investment in capital assets	630,965,090	892,816,991	1,523,782,081	894,116,866	92,356,300	15,486,048	
Restricted for:							
Debt service	3,999,512	260,752,727	264,752,239	-	-	-	
Capital improvements	74,937,323	-	74,937,323	-	-	-	
Scholarships/endowments	-	-	-	-	6,592,840	-	
Reforestation	7,662,442	-	7,662,442	-	-	-	
Other purposes	7,590,496	9,039,041	16,629,537	17,217,858	-	41,700	
Unrestricted	(726,105,305)	16,700,393	(709,404,912)	(299,658,205)	(13,137,051)	(9,404,000)	
Total net position (deficit)	\$ (950,442)	\$ 1,179,309,152	\$ 1,178,358,710	\$ 611,676,519	\$ 85,812,089	\$ 6,123,748	

Accompanying notes to the financial statements are an integral part of this statement.

Anne Arundel County, Maryland

Statement of Activities

Year Ended June 30, 2013

Functions / Programs	Expenses	Program Revenues		
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions
<b>Primary government</b>				
Governmental activities				
Education	\$ 708,818,190	\$ -	\$ -	\$ 12,297,368
Public safety	304,563,193	15,743,726	3,073,581	583,160
General government	118,774,412	51,240,468	102,957	7,355,337
Health and human services	74,569,357	7,139,180	28,242,939	-
Public works	82,066,089	4,192,805	3,505,265	17,839,848
Recreation and community services	56,379,574	17,995,059	6,134,950	1,338,392
Judicial	29,057,435	2,996,727	1,864,605	1,716,122
Code enforcement	13,734,346	13,214,739	-	-
Land use and development	10,391,768	2,183,509	(99,079)	558,712
Interest on debt and leases	37,684,996	-	48,546	-
	<u>1,436,039,360</u>	<u>114,706,213</u>	<u>42,873,764</u>	<u>41,688,939</u>
Business-type activities				
Water and wastewater	118,049,398	84,555,353	-	71,140,606
Waste collection	47,767,319	49,174,861	-	-
Child care	4,019,460	4,070,150	-	-
	<u>169,836,177</u>	<u>137,800,364</u>	<u>-</u>	<u>71,140,606</u>
<b>Total primary government</b>	<b>\$ <u>1,605,875,537</u></b>	<b>\$ <u>252,506,577</u></b>	<b>\$ <u>42,873,764</u></b>	<b>\$ <u>112,829,545</u></b>
<b>Component units</b>				
Board of Education	\$ 1,167,723,615	\$ 13,452,666	\$ 158,875,844	\$ 104,576,518
Community College	153,667,709	51,623,666	28,274,670	9,439,494
Library System	22,281,500	855,985	3,248,901	-
Economic Development Corp	2,757,681	213,109	43,688	-
Tipton Airport Authority	2,227,315	1,712,142	-	254,367
Workforce Development	6,429,978	-	6,457,470	-
<b>Total component units</b>	<b>\$ <u>1,355,087,798</u></b>	<b>\$ <u>67,857,568</u></b>	<b>\$ <u>196,900,573</u></b>	<b>\$ <u>114,270,379</u></b>

General revenues  
 General property taxes  
 Local income taxes  
 State shared taxes - unrestricted  
 Recordation and transfer taxes  
 Local sales taxes  
 Unrestricted contributions  
 Investment income  
 Other revenue  
 Total general revenues

Changes in net position

Net position, July 1

Net position, June 30

Accompanying notes to the financial statements are an integral part of this statement.

Net (Expense) Revenues and Changes in Net Position

Primary Government			Discretely Presented Component Units		
Governmental Activities	Business-type Activities	Total	Board of Education	Community College	Other Nonmajor
\$ (696,520,822)	\$ -	\$ (696,520,822)	\$ -	\$ -	\$ -
(285,162,726)	-	(285,162,726)	-	-	-
(60,075,650)	-	(60,075,650)	-	-	-
(39,187,238)	-	(39,187,238)	-	-	-
(56,528,171)	-	(56,528,171)	-	-	-
(30,911,173)	-	(30,911,173)	-	-	-
(22,479,981)	-	(22,479,981)	-	-	-
(519,607)	-	(519,607)	-	-	-
(7,748,626)	-	(7,748,626)	-	-	-
(37,636,450)	-	(37,636,450)	-	-	-
<u>(1,236,770,444)</u>	<u>-</u>	<u>(1,236,770,444)</u>	<u>-</u>	<u>-</u>	<u>-</u>
-	37,646,561	37,646,561	-	-	-
-	1,407,542	1,407,542	-	-	-
-	50,690	50,690	-	-	-
-	<u>39,104,793</u>	<u>39,104,793</u>	-	-	-
(1,236,770,444)	39,104,793	(1,197,665,651)	-	-	-
-	-	-	(890,818,587)	-	-
-	-	-	-	(64,329,879)	-
-	-	-	-	-	(18,176,614)
-	-	-	-	-	(2,500,884)
-	-	-	-	-	(260,806)
-	-	-	-	-	<u>27,492</u>
-	-	-	(890,818,587)	(64,329,879)	(20,910,812)
620,348,134	-	620,348,134	-	-	-
403,622,963	-	403,622,963	-	-	-
27,868,159	-	27,868,159	-	-	1,000,000
81,036,685	-	81,036,685	-	-	-
32,689,945	-	32,689,945	-	-	-
-	-	-	869,698,806	65,357,703	17,672,793
(1,206,390)	559,881	(646,509)	150,117	766,797	19,287
<u>7,493,974</u>	<u>11,138,884</u>	<u>18,632,858</u>	<u>1,449,170</u>	<u>443,345</u>	<u>37,508</u>
<u>1,171,853,470</u>	<u>11,698,765</u>	<u>1,183,552,235</u>	<u>871,298,093</u>	<u>66,567,845</u>	<u>18,729,588</u>
(64,916,974)	50,803,558	(14,113,416)	(19,520,494)	2,237,966	(2,181,224)
<u>63,966,532</u>	<u>1,128,505,594</u>	<u>1,192,472,126</u>	<u>631,197,013</u>	<u>83,574,123</u>	<u>8,304,972</u>
\$ <u>(950,442)</u>	\$ <u>1,179,309,152</u>	\$ <u>1,178,358,710</u>	\$ <u>611,676,519</u>	\$ <u>85,812,089</u>	\$ <u>6,123,748</u>

Anne Arundel County, Maryland

Balance Sheet

Governmental Funds

June 30, 2013

	Major Funds			Nonmajor	Totals
	General	Impact Fees Capital Projects	General County Capital Projects	Governmental Funds	
<b>ASSETS</b>					
Cash and investments	\$ 84,024,953	\$ 45,592,863	\$ 64,321,812	\$ 64,397,122	\$ 258,336,750
Receivables					
Property taxes (net of \$1,670,063 allowance)	2,408,363	-	-	-	2,408,363
Local sales taxes	4,167,809	-	-	-	4,167,809
State shared revenues	6,116,735	-	-	-	6,116,735
Due from other governmental agencies	3,111,174	-	5,603,837	10,312,740	19,027,751
Due from other funds	5,225,203	-	-	-	5,225,203
Due from Board of Education	7,491	-	-	-	7,491
Local income tax	113,082,357	-	-	-	113,082,357
Other, net	8,048,571	124,807	17,973	200,678	8,392,029
Inventories	1,891,254	-	-	-	1,891,254
Other assets	984,286	-	4,160,413	-	5,144,699
Total assets	\$ 229,068,196	\$ 45,717,670	\$ 74,104,035	\$ 74,910,540	\$ 423,800,441
<b>LIABILITIES</b>					
Accounts payable and accrued liabilities	\$ 27,016,929	\$ 2,869,814	\$ 12,791,429	\$ 4,743,027	\$ 47,421,199
Due to other funds	2,973,539	-	-	5,225,203	8,198,742
Due to component units					
Board of Education	337,331	-	21,680,351	-	22,017,682
Community College	-	-	858,769	-	858,769
Library	1,616,792	-	-	-	1,616,792
Escrow and other deposits	660,987	-	29,608	5,822,652	6,513,247
Unearned revenue	80,723,403	-	4,772,012	4,290,547	89,785,962
Total liabilities	113,328,981	2,869,814	40,132,169	20,081,429	176,412,393
<b>FUND BALANCES</b>					
Non spendable					
Inventories	1,891,254	-	-	-	1,891,254
Restricted					
Impact fees capital projects	-	42,847,856	-	-	42,847,856
Forfeiture and asset seizure team	-	-	-	1,493,139	1,493,139
Reforestation	-	-	-	7,662,442	7,662,442
Laurel racetrack community benefit	-	-	-	24,381	24,381
Grants	-	-	-	949,725	949,725
Bond Premium	-	-	-	30,871,985	30,871,985
Other purposes	302,017	-	-	100,291	402,308
Debt service	-	-	-	3,999,512	3,999,512
Committed					
Roads and special benefits	-	-	-	265,188	265,188
Storm drain fees	-	-	-	953,128	953,128
Erosion districts	-	-	-	449,835	449,835
Recreation and land fees	-	-	-	264,354	264,354
Assigned					
Street lights	-	-	-	3,674,575	3,674,575
Installment purchase agreements	-	-	-	7,650,662	7,650,662
General County capital projects	-	-	33,971,866	-	33,971,866
General County	69,233,918	-	-	-	69,233,918
Unassigned	44,312,026	-	-	(3,530,106)	40,781,920
Total fund balances	115,739,215	42,847,856	33,971,866	54,829,111	247,388,048
Total liabilities and fund balances	\$ 229,068,196	\$ 45,717,670	\$ 74,104,035	\$ 74,910,540	\$ 423,800,441

Anne Arundel County, Maryland

Reconciliation of Governmental Fund Balance to Governmental Net Position

Governmental Funds

June 30, 2013

---

Total fund balance for governmental funds as shown on the Balance Sheet	\$ 247,388,048
Capital assets used in governmental activities are not financial resources and, therefore, are not reported on governmental funds balance sheet.	
Capital assets	1,756,633,164
Accumulated depreciation	(663,335,917)
Certain liabilities are not due and payable in the current period and, therefore, are not included on governmental funds balance sheet.	
Long-term bonded debt	(979,481,717)
Federal and state loans	(3,888,091)
Unamortized loss on refunding	5,684,120
Other post-employment benefits	(386,180,790)
Compensated absences	(21,099,278)
Long-term leases	(3,907)
Accrued interest payable on debt is recorded in governmental activities.	(9,379,793)
Unearned revenues:	
Revenues not available for use in the current fiscal year have been deferred until future periods on the governmental funds balance sheet.	88,886,438
Premiums received on certain bond issues have been deferred on the Statement of Net Position.	(71,002,912)
The assets and liabilities recorded in the internal service funds have been added to governmental net position because these funds are used to provide services to other funds.	
Net position of the Internal Service Funds	27,957,707
Business-type activities allocation of Internal Service Funds net position	(519,939)
Certain expenditures paid with current resources have been deferred to future periods on the Statement of Net Position.	<u>7,392,425</u>
Total net position for governmental activities as shown on Statement of Net Position	<u>\$ (950,442)</u>

*Accompanying notes to financial statements are an integral part of this statement.*

## Anne Arundel County, Maryland

## Statement of Revenues, Expenditures and Changes in Fund Balances

## Governmental Funds

Year Ended June 30, 2013

	Major Funds			Nonmajor	Totals
	General	Impact Fees Capital Projects	General County Capital Projects	Governmental Funds	
<b>REVENUES</b>					
General property taxes	\$ 589,899,231	\$ -	\$ -	\$ 32,160,623	\$ 622,059,854
Local income taxes	407,582,398	-	-	-	407,582,398
State shared taxes	30,436,273	-	-	-	30,436,273
Grants and aid	-	-	11,975,331	37,264,962	49,240,293
Recordation and transfer taxes	81,036,685	-	-	-	81,036,685
Local sales taxes	32,689,945	-	-	-	32,689,945
License and permit fees	15,306,284	-	-	-	15,306,284
Impact fees	-	16,166,890	-	-	16,166,890
Special community benefit taxes	-	-	-	6,869,374	6,869,374
Investment income	(197,940)	146,244	(220,663)	(695,802)	(968,161)
Fees for services and other revenue	58,328,306	-	3,738,283	6,439,047	68,505,636
Total revenues	1,215,081,182	16,313,134	15,492,951	82,038,204	1,328,925,471
<b>EXPENDITURES</b>					
Current					
Education	616,627,400	349,283	90,755,094	-	707,731,777
Public safety	242,280,879	-	-	2,503,793	244,784,672
General government	77,475,809	-	-	2,230,402	79,706,211
Health and human services	40,865,031	-	-	28,781,472	69,646,503
Public works	37,457,212	475,150	-	908,084	38,840,446
Recreation and community services	35,786,424	-	-	12,550,808	48,337,232
Judicial	21,023,465	-	-	2,315,614	23,339,079
Code enforcement	11,583,462	-	-	-	11,583,462
Land use and development	7,796,934	-	-	1,217,160	9,014,094
Capital outlay	-	-	73,051,659	-	73,051,659
Debt service					
Interest payments on debt	37,111,936	-	-	3,201,890	40,313,826
Principal payments on debt	71,091,984	-	-	2,686,969	73,778,953
Interest payments on leases	2,008	-	-	-	2,008
Principal payments on leases	3,907	-	-	-	3,907
Total expenditures	1,199,106,451	824,433	163,806,753	56,396,192	1,420,133,829
Revenues over (under) expenditures	15,974,731	15,488,701	(148,313,802)	25,642,012	(91,208,358)
<b>OTHER FINANCING SOURCES (USES)</b>					
Transfers in	35,517,352	-	86,090,469	1,291,565	122,899,386
Transfers out	(67,767,891)	(30,337,663)	-	(24,793,832)	(122,899,386)
General obligation bonds issued	116,000,000	-	-	-	116,000,000
Bond anticipation notes issued	-	-	65,040,000	-	65,040,000
Payment of bond anticipation notes	(65,040,000)	-	-	-	(65,040,000)
Premiums from sale of bonds	-	-	-	16,130,659	16,130,659
Transfers to internal service funds	1,545,790	-	-	-	1,545,790
Total other financing sources (uses)	20,255,251	(30,337,663)	151,130,469	(7,371,608)	133,676,449
Net change in fund balances	36,229,982	(14,848,962)	2,816,667	18,270,404	42,468,091
Fund balances, July 1	79,509,233	57,696,818	31,155,199	36,558,707	204,919,957
Fund balances, June 30	\$ 115,739,215	\$ 42,847,856	\$ 33,971,866	\$ 54,829,111	\$ 247,388,048

Accompanying notes to financial statements are an integral part of this statement.

Reconciliation of Changes in Fund Balances to Changes in Net Assets

Governmental Funds

Year Ended June 30, 2013

Changes in fund balances as shown on Statement of Revenues, Expenditures, and Changes in Fund Balances, Governmental Funds	\$ 42,468,091
<p>Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of capital assets is allocated over the estimated useful lives of those assets through an annual depreciation charge. The differences are as follows:</p>	
Current year additions of capital assets	55,467,751
Current year donations of capital assets	5,536,334
Current year disposals of capital assets	(666,763)
Depreciation expense recorded in the Statement of Activities	(42,796,950)
<p>Governmental funds report the additions and payments of long term liabilities in the period that current resources are provided or used. However, in the Statement of Activities, new debt is recorded as a liability and payments of principal are charged against that liability. In addition, interest payable must be accrued from the date of the last interest payment to the end of the fiscal year. Debt related differences are as follows:</p>	
New debt issued in current year	(181,040,000)
Principal payments on debt	138,818,955
Lease Payments	3,907
Change in accrued interest payable	2,630,838
Amortization of prior year refunding gain/loss	(954,584)
Accrual of compensated absences	1,349,699
Accrual of other post-employment benefit liability	(78,318,328)
<p>Certain charges paid with current financial resources are deferred and amortized over one or more periods on the Statement of Activities. The differences are as follows:</p>	
Expense was deferred to future periods	2,710,052
Amortization of expenditures deferred in previous years	(1,565,515)
<p>Premiums received on bond issues have been deferred in the government-wide statements. The revenue will be recognized over the life of the related bonds. The differences are as follows:</p>	
Unearned revenue	(16,130,659)
Amortization of amounts deferred	7,506,102
<p>Certain revenue was deferred on the governmental fund statements because it was not available to pay expenditures of the current period. These deferred amounts are recognized as revenue in the Statement of Activities.</p>	
	(931,648)
<p>The current year activity in the internal service funds has been combined and eliminated against the governmental activities in the Statement of Activities. However, the net activity in the internal service funds that resulted from provision of services to business-type activities, component units, and outside agencies must be recognized in the Statement of Activities.</p>	
	<u>995,744</u>
Changes in net position as shown in governmental activities on the Statement of Activities	<u>\$ (64,916,974)</u>

*Accompanying notes to financial statements are an integral part of this statement.*

## Statement of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual (Non-GAAP Basis)

## General Fund

Year Ended June 30, 2013

	Original Budget	Final Budget	Actual	Variance Positive (Negative)
<b>REVENUES</b>				
General property taxes	\$ 586,351,000	\$ 586,351,000	\$ 589,899,231	\$ 3,548,231
Local income taxes	389,400,000	389,400,000	407,582,398	18,182,398
State shared taxes	26,357,000	26,357,000	30,436,273	4,079,273
Recordation and transfer taxes	60,000,000	60,000,000	81,036,685	21,036,685
Local sales taxes	32,700,000	32,700,000	32,689,945	(10,055)
Licenses and permits	15,206,800	15,206,800	15,306,284	99,484
Investment income	400,000	400,000	189,172	(210,828)
Interfund recoveries	58,038,300	58,038,300	61,518,784	3,480,484
Fees for services and other revenues	51,524,100	51,524,100	57,142,988	5,618,888
Total revenues	<u>1,219,977,200</u>	<u>1,219,977,200</u>	<u>1,275,801,760</u>	<u>55,824,560</u>
<b>EXPENDITURES</b>				
Current				
Education	638,983,300	643,998,800	643,179,582	819,218
Higher education	37,371,400	37,371,400	37,159,926	211,474
Public safety	243,192,000	247,530,100	243,635,879	3,894,221
General government	107,306,200	101,521,600	100,284,604	1,236,996
Health and human services	44,446,900	46,078,000	43,391,255	2,686,745
Public works	35,382,400	36,444,600	36,325,759	118,841
Recreation and community services	38,397,600	38,408,800	37,864,130	544,670
Judicial	21,498,600	21,575,000	21,366,544	208,456
Land use and development	8,453,100	8,460,000	7,969,926	490,074
Code enforcement	11,891,700	11,934,900	11,564,151	370,749
Debt service	44,914,000	44,914,000	43,287,233	1,626,767
Pay go funding - capital projects	15,462,500	15,462,500	15,462,500	-
Total expenditures	<u>1,247,299,700</u>	<u>1,253,699,700</u>	<u>1,241,491,489</u>	<u>12,208,211</u>
Revenues over (under) expenditures	(27,322,500)	(33,722,500)	34,310,271	<u>\$ 68,032,771</u>
Fund balances, budgetary, July 1	<u>51,045,502</u>	<u>51,045,502</u>	<u>51,045,502</u>	
Fund balances, budgetary, June 30	\$ <u>23,723,002</u>	\$ <u>17,323,002</u>	\$ <u>85,355,773</u>	
Fund balances - Unreserved				
Undesignated - GAAP basis			\$ 44,312,026	
Health encumbrance adjustment			175,006	
Effect of Rainy Day Fund			(23,000,203)	
Budgetary Fund Balance Inmate Benefits			(537,376)	
Parking Garage transfer to General Fund - GAAP			143,299	
Parking Garage change in budgetary fund balance			(141,235)	
Restricted BRAC GAAP			302,017	
Self Insurance Fund surplus allocation			2,973,539	
Undesignated - Non-GAAP basis			24,227,073	
Designated for subsequent years			61,128,700	
			<u>\$ 85,355,773</u>	

Accompanying notes to financial statements are an integral part of this statement.



## Statement of Net Position

## Proprietary Funds

June 30, 2013

	Business-Type Activities - Enterprise Funds				Governmental
	Major Funds		Nonmajor Fund	Totals	Internal
	Water and Wastewater	Solid Waste	Child Care		Service Funds
<b>ASSETS</b>					
Current assets					
Cash and temporary investments	\$ 61,603,194	\$ 27,168,018	\$ 1,422,255	\$ 90,193,467	\$ 23,207,711
Investments	-	-	-	-	68,345,881
Service billings receivable, net	25,013,470	831,037	24,081	25,868,588	3,825,154
Due from other funds	-	-	-	-	3,099,000
Inventories	1,811,693	145,488	-	1,957,181	849,023
Other	26,955	-	-	26,955	1,350,849
Restricted assets					
Cash and temporary investments	10,527,159	20,626,174	-	31,153,333	-
Investments	203,914,843	-	-	203,914,843	-
Receivables					
Due from other governmental agencies	9,039,041	-	-	9,039,041	-
Other, net	10,817,256	-	-	10,817,256	-
Total current assets	<u>322,753,611</u>	<u>48,770,717</u>	<u>1,446,336</u>	<u>372,970,664</u>	<u>100,677,618</u>
Noncurrent assets					
Restricted assets					
Deferred connection and assessment charges	48,244,433	-	-	48,244,433	-
Capital assets	1,925,002,093	91,858,987	-	2,016,861,080	65,652,601
Less accumulated depreciation	(627,594,125)	(47,365,229)	-	(674,959,354)	(52,081,255)
Total capital assets, net of depreciation	<u>1,297,407,968</u>	<u>44,493,758</u>	<u>-</u>	<u>1,341,901,726</u>	<u>13,571,346</u>
Total noncurrent assets	<u>1,345,652,401</u>	<u>44,493,758</u>	<u>-</u>	<u>1,390,146,159</u>	<u>13,571,346</u>
Total assets	<u>1,668,406,012</u>	<u>93,264,475</u>	<u>1,446,336</u>	<u>1,763,116,823</u>	<u>114,248,964</u>
<b>LIABILITIES</b>					
Current liabilities					
Accounts payable and accrued liabilities	27,626,425	2,846,402	63,100	30,535,927	2,736,452
Current portion of long-term debt and obligations	25,813,937	3,482,795	32,770	29,329,502	19,159,470
Due to other funds	95,107	27,396	2,958	125,461	-
Escrow deposits	670,968	77,747	-	748,715	-
Liabilities related to restricted assets					
Accounts payable and accrued liabilities	4,529,556	-	-	4,529,556	-
Unearned revenue	30,298,137	-	-	30,298,137	-
Total current liabilities	<u>89,034,130</u>	<u>6,434,340</u>	<u>98,828</u>	<u>95,567,298</u>	<u>21,895,922</u>
Noncurrent liabilities					
Unpaid insurance claims	-	-	-	-	57,991,000
Accrued liability for compensated absences	23,268	11,810	3,476	38,554	19,847
Accrued liability for other post-employment benefits	29,881,929	7,151,462	474,308	37,507,699	6,384,488
Estimated landfill closure and postclosure	-	34,527,385	-	34,527,385	-
Long-term debt, net of unamortized refunding gain/loss	390,488,819	23,887,281	-	414,376,100	-
Unearned revenue	2,063,987	-	246,587	2,310,574	-
Total noncurrent liabilities	<u>422,458,003</u>	<u>65,577,938</u>	<u>724,371</u>	<u>488,760,312</u>	<u>64,395,335</u>
Total liabilities	<u>511,492,133</u>	<u>72,012,278</u>	<u>823,199</u>	<u>584,327,610</u>	<u>86,291,257</u>
<b>NET POSITION</b>					
Net investment in capital assets	872,503,051	20,313,940	-	892,816,991	13,571,346
Restricted for debt service	260,752,727	-	-	260,752,727	-
Restricted for other purposes	9,039,041	-	-	9,039,041	-
Unrestricted	14,619,060	938,257	623,137	16,180,454	14,386,361
Total net position	<u>\$ 1,156,913,879</u>	<u>\$ 21,252,197</u>	<u>\$ 623,137</u>	<u>\$ 1,178,789,213</u>	<u>\$ 27,957,707</u>

Accompanying notes to financial statements are an integral part of this statement.

Anne Arundel County, Maryland

Reconciliation of Enterprise Funds Net Position to Business-type Net Position

Proprietary Funds

June 30, 2013

---

Net position as shown on Statement of Net Position - Proprietary Funds	\$ 1,178,789,213
The allocation of the net deficit in the Internal Service Funds to various activities, funds, etc. as it relates to business-type activities.	<u>519,939</u>
Net position shown on government wide Statement of Net Position	\$ <u><u>1,179,309,152</u></u>

*Accompanying notes to financial statements are an integral part of this statement.*

## Statement of Revenues, Expenses, and Changes in Fund Net Position

## Proprietary Funds

Year Ended June 30, 2013

	Business-Type Activities - Enterprise Funds				Governmental
	Major Funds		Nonmajor Fund		Activities
	Water and Wastewater	Solid Waste	Child Care	Totals	Internal Service Funds
<b>OPERATING REVENUES</b>					
Charges for services	\$ 84,555,353	\$ 45,599,267	\$ 4,070,150	\$ 134,224,770	\$ 44,911,382
Landfill charges	-	3,575,594	-	3,575,594	-
Medical premiums	-	-	-	-	93,892,410
Other revenues	5,141,149	1,840,146	293	6,981,588	464,764
Total operating revenues	89,696,502	51,015,007	4,070,443	144,781,952	139,268,556
<b>OPERATING EXPENSES</b>					
Personnel services	34,029,594	8,117,538	2,987,108	45,134,240	7,047,298
Contractual services	26,339,748	31,505,267	228,610	58,073,625	1,967,353
Supplies and materials	6,061,145	1,803,894	324,831	8,189,870	157,292
Business and travel	109,143	30,310	25,928	165,381	14,592
Cost of goods issued	-	-	-	-	9,434,324
Depreciation	35,224,618	3,972,300	-	39,196,918	4,087,514
Provision for claims and estimated losses	-	-	-	-	111,280,283
Landfill closure and postclosure costs	-	(983,054)	-	(983,054)	-
Other	9,134,430	2,908,946	454,500	12,497,876	1,366,100
Total operating expenses	110,898,678	47,355,201	4,020,977	162,274,856	135,354,756
Operating income (loss)	(21,202,176)	3,659,806	49,466	(17,492,904)	3,913,800
<b>NONOPERATING REVENUES (EXPENSES)</b>					
Investment income	434,900	124,981	-	559,881	(1,397,466)
Interest earned on long-term receivables	1,132,508	-	-	1,132,508	-
Other revenues (expenses)	3,014,782	(76,175)	-	2,938,607	-
Interest expense	(7,195,283)	(336,322)	-	(7,531,605)	-
Gain (loss) on disposal of assets	10,006	(17,653)	-	(7,647)	89,312
Income (loss) before contributions and transfers	(23,805,263)	3,354,637	49,466	(20,401,160)	2,605,646
Capital contributions, fees, and grants	71,140,606	-	-	71,140,606	-
Net equity transfers between funds	-	-	-	-	(1,545,790)
Change in net position	47,335,343	3,354,637	49,466	50,739,446	1,059,856
Net position, July 1	1,109,578,536	17,897,560	573,671	1,128,049,767	26,897,851
Net position, June 30	\$ 1,156,913,879	\$ 21,252,197	\$ 623,137	\$ 1,178,789,213	\$ 27,957,707

*Reconciliation of changes in net position per statement above to change in net position business-type activities:*

Change in net position shown above	\$ 50,739,446
The portion of internal service funds' current year activity related to enterprise funds has been allocated to the business-type activities on the government-wide statement of activities.	64,112
Increase in net position as shown on the government-wide statement of activities	\$ 50,803,558

Accompanying notes to financial statements are an integral part of this statement.

## Statement of Cash Flows

## Proprietary Funds

Year Ended June 30, 2013

	Business-Type Activities - Enterprise Funds				Governmental
	Major Funds		Nonmajor Fund	Totals	Internal
	Water and Wastewater	Solid Waste	Child Care		Service Funds
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>					
Cash received for services	\$ 91,871,966	\$ 50,750,326	\$ 4,100,006	\$ 146,722,298	\$ 134,197,370
Cash received for expense reimbursement	-	-	-	-	607,152
Cash payments to suppliers for goods and services	(39,872,784)	(33,172,927)	(1,023,133)	(74,068,844)	(11,724,704)
Cash payments for insurance claims	-	-	-	-	(106,595,896)
Cash payments to employees for services	(27,990,046)	(6,571,053)	(2,861,817)	(37,422,916)	(5,752,426)
Contributions to other funds	-	(2,874,500)	-	(2,874,500)	-
Escrow deposits refunded	-	(2,000)	-	(2,000)	-
Other operating receipts	-	-	-	-	77,142
Other operating payments	-	-	-	-	(1,366,100)
Net cash provided by operating activities	<u>24,009,136</u>	<u>8,129,846</u>	<u>215,056</u>	<u>32,354,038</u>	<u>9,442,538</u>
<b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:</b>					
Payments of long-term debt related to closure activities	-	(436,560)	-	(436,560)	-
Interest payments related to closure activities	-	(106,739)	-	(106,739)	-
Net cash used for noncapital financing activities	<u>-</u>	<u>(543,299)</u>	<u>-</u>	<u>(543,299)</u>	<u>-</u>
<b>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:</b>					
Proceeds from sale of bonds and bond anticipation notes	38,080,000	-	-	38,080,000	-
Proceeds from grant funds	19,363,145	-	-	19,363,145	-
Proceeds from loan	20,617,493	-	-	20,617,493	-
Proceeds from developers' contributions	467,619	-	-	467,619	-
Refunds to developers	(194,678)	-	-	(194,678)	-
Assessments and connection charges	36,917,227	-	-	36,917,227	-
Environmental protection fees for capital assets	18,593,893	-	-	18,593,893	-
Escrow deposits	5,704	-	-	5,704	-
Payments of long-term debt	(23,164,231)	(1,646,456)	-	(24,810,687)	-
Payments of bond anticipation notes	-	-	-	-	-
Interest payments	(15,803,625)	(1,184,065)	-	(16,987,690)	-
Acquisition and construction of capital assets	(96,944,077)	(4,667,568)	-	(101,611,645)	(2,176,684)
Payments of debt issuance costs	(572,169)	-	-	(572,169)	-
Other income	1,097,141	-	-	1,097,141	-
Premium on sale of bonds	1,897,794	-	-	1,897,794	-
Proceeds from sale of equipment	-	-	-	-	116,089
Payment of capital related fees	<u>(759,474)</u>	<u>-</u>	<u>-</u>	<u>(759,474)</u>	<u>-</u>
Net cash (used for) capital and related financing activities	<u>(398,238)</u>	<u>(7,498,089)</u>	<u>-</u>	<u>(7,896,327)</u>	<u>(2,060,595)</u>

Anne Arundel County, Maryland

Statement of Cash Flows

Proprietary Funds

Year Ended June 30, 2013

	Business-Type Activities - Enterprise Funds				Governmental
	Major Funds		Nonmajor Fund	Totals	Activities
	Water and Wastewater	Solid Waste	Child Care		Internal Service Funds
<b>CASH FLOW FROM INVESTING ACTIVITIES:</b>					
Purchase of investment securities	(736,627,722)	-	-	(736,627,722)	(148,130,507)
Sale of investment securities	719,770,572	-	-	719,770,572	147,893,014
Interest on investments	296,374	124,981	-	421,355	(1,570,015)
Net cash provided by (used for) investing activities	(16,560,776)	124,981	-	(16,435,795)	(1,807,508)
Net increase in cash and cash equivalents	7,050,122	213,439	215,056	7,478,617	5,574,435
Cash and temporary investments, July 1	65,080,231	47,580,753	1,207,199	113,868,183	17,633,276
Cash and temporary investments, June 30	\$ 72,130,353	\$ 47,794,192	\$ 1,422,255	\$ 121,346,800	\$ 23,207,711
<b>RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES</b>					
Operating income (loss)	\$ (21,202,176)	\$ 3,659,806	\$ 49,466	\$ (17,492,904)	\$ 3,913,800
Adjustments to reconcile operating income (loss) to net cash provided by operating activities:					
Depreciation	35,224,618	3,972,300	-	39,196,918	4,087,514
Donation of capital assets	-	(70,000)	-	(70,000)	-
Noncapital construction costs	936,583	-	-	936,583	-
Effect of changes in operating assets and liabilities:					
Accounts receivable	2,160,286	(347,415)	1,800	1,814,671	(3,819,079)
Adjustment of accrued interest	-	152,734	-	152,734	-
Due from other funds	41,760	-	-	41,760	-
Prepaid expenses	(26,955)	-	-	(26,955)	(12,794)
Deposit with provider	-	-	-	-	-
Inventories	(655,891)	(8,297)	-	(664,188)	(218,523)
Decrease (increase) in deposit with provider	-	-	-	-	-
Accounts payable and accrued liabilities	1,340,499	173,537	8,438	1,522,474	110,448
Unearned revenue	-	-	29,294	29,294	-
Unpaid claims	-	-	-	-	5,675,791
Landfill closure and postclosure costs	-	(983,054)	-	(983,054)	-
Due to other funds	95,107	34,446	2,958	132,511	(1,574,000)
Escrow deposits	15,179	(2,000)	-	13,179	-
Accrued liability for compensated absences	(204,282)	(40,037)	(1,105)	(245,424)	(58,254)
Accrued liability for OPEB benefits	6,284,408	1,587,826	124,205	7,996,439	1,337,635
Net cash provided by operating activities	\$ 24,009,136	\$ 8,129,846	\$ 215,056	\$ 32,354,038	\$ 9,442,538
<b>NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES</b>					
Contributions of capital assets from developers	\$ 7,916,919	\$ -	\$ -	\$ 7,916,919	\$ -
Trade in of capital assets	-	100,445	-	100,445	-
Change in capital contributions, fees and grants; accruals and deferrals	(11,974,451)	-	-	(11,974,451)	-
Increase (decrease) in fair value of investments	(548,462)	-	-	(548,462)	(2,578,759)
Amortization of refunding gains (losses)	(535,918)	-	-	(535,918)	-
	\$ (5,141,912)	\$ 100,445	\$ -	\$ (5,041,467)	\$ (2,578,759)

Accompanying notes to financial statements are an integral part of this statement.

Anne Arundel County, Maryland

Statement of Fiduciary Net Position

Fiduciary Funds

June 30, 2013

	Pension Trust Funds (December 31, 2012)	Agency Funds
<b>ASSETS</b>		
Investments, at fair value:		
Cash and temporary investments	\$ 39,174,289	\$ 41,003,679
U. S. government obligations	16,017,369	-
Corporate obligations	184,617,969	-
Domestic fixed income mutual funds	85,580,002	-
International fixed income mutual funds	128,845,142	-
Global asset pools	316,268,502	-
Domestic equity	226,915,487	-
International equity investment pools	243,680,303	-
Private markets	86,857,839	-
Portable Alpha	85,242,232	-
Real estate investment pools	54,806,457	-
Aetna insurance pooled fixed income	30,068,778	-
Absolute return funds	-	-
Total investments	<u>1,498,074,369</u>	<u>41,003,679</u>
Collateral from securities lending transactions	66,931,325	-
Receivables:		
Employer contributions	4,867,655	-
Participant contributions	828,362	-
Accrued interest and dividends	2,688,347	-
Investment sales proceeds	<u>2,488,672</u>	<u>-</u>
Total receivables	10,873,036	-
Deposits on hand	<u>235,603</u>	<u>-</u>
Total assets	<u>1,576,114,333</u>	<u>41,003,679</u>
<b>LIABILITIES</b>		
Accounts payable	1,769,539	-
Escrow and other deposits	-	41,003,679
Investment commitments payable	18,071,799	-
Obligation for collateral received under securities lending transactions	<u>66,931,325</u>	<u>-</u>
Total liabilities	<u>86,772,663</u>	<u>41,003,679</u>
Net position held in trust for pension benefits	<u>\$ 1,489,341,670</u>	<u>\$ -</u>

*Accompanying notes to the financial statements are an integral part of this statement.*

Anne Arundel County, Maryland

Statement of Changes in Fiduciary Net Position

Pension Trust Funds

Year Ended June 30, 2013

---

	Pension Trust Funds (December 31, 2012)
<b>ADDITIONS</b>	
Contributions:	
Employer	\$ 55,733,520
Participant	10,544,744
Total contributions	<u>66,278,264</u>
Investment income:	
Net appreciation in fair value of investments	149,564,466
Interest income	17,645,102
Dividend income	17,350,864
Total investment income	<u>184,560,432</u>
Less investment expense	<u>(8,453,940)</u>
Net income from investing activities	<u>176,106,492</u>
Securities lending activities:	
Securities lending income	<u>376,062</u>
Securities lending expenses:	
Borrower rebates	44,130
Management fees	99,644
Securities lending expense	<u>143,774</u>
Securities lending net income	<u>232,288</u>
Total net investment income	<u>176,338,780</u>
Total additions	<u>242,617,044</u>
<b>DEDUCTIONS</b>	
Participant benefit payments and refunds	87,155,588
Administrative expenses	1,527,986
Total deductions	<u>88,683,574</u>
Net increase	153,933,470
Net position, beginning of year	<u>1,335,408,200</u>
Net position, end of year	<u>\$ 1,489,341,670</u>

*Accompanying notes to the financial statements are an integral part of this statement.*

**1 Summary of Significant Accounting Policies**

The basic financial statements are prepared in accordance with accounting principles generally accepted in the United States of America applicable to governmental units as prescribed by the Governmental Accounting Standards Board (GASB). This note summarizes the significant accounting policies.

**A Reporting Entity** – The County’s basic financial statements include various departments, agencies, and other organizational units governed directly by the County Executive and the County Council, herein referred to as the primary government. These statements also include other entities, which by the entities’ relationships with the primary government are considered component units of the County. Accounting principles dictate that those entities that are financially accountable to the primary government or where exclusion would cause the financial statements to be misleading or incomplete should be included in the County’s basic financial statements. The County’s component units and the reasons for the entities’ inclusion are as follows:

- **Anne Arundel County Board of Education** (Board of Education) - The Board of Education and the Anne Arundel County Public School System provide public education for the County’s students in grades kindergarten through twelve.
- **Anne Arundel Community College** (Community College) – The Community College and its Foundation operate an institution of higher education within the County.
- **Public Library Association of Annapolis and Anne Arundel County, Inc.** (Library) – The Library operates the public library system within the County.
- **Anne Arundel Economic Development Corporation** (Economic Development) – Economic Development provides services and programs that promote economic development within the County.
- **Tipton Airport Authority** (Tipton Airport) – Tipton Airport operates a general aviation airport in the western area of the County.
- **Anne Arundel Workforce Development Corporation** (Workforce Development) – Workforce Development provides jobs training and placement services to County citizens.

All of these entities are component units because the primary government approves the entities’ respective budgets and/or provides a substantial amount of funding. In addition, the County Executive appoints a majority of the members of the governing bodies for Economic Development, Tipton Airport, and Workforce Development.

All of these entities are discretely presented in the government-wide statements. The Board of Education and the Community College are considered major component units and have been presented in separate columns on the face of the government-wide statements.

Separately issued financial statements for the Board of Education, the Community College, Economic Development, Tipton Airport, and Workforce Development may be obtained from the respective administrative offices. The addresses are provided as follows. The Library does not issue separate financial statements, and all of its required financial statements have been included in the County’s comprehensive annual financial report.

Anne Arundel County Board of Education  
2644 Riva Road  
Annapolis, MD 21401

Anne Arundel Community College  
101 College Parkway  
Arnold, MD 21012

Anne Arundel Economic Development Corp.  
2660 Riva Road, Suite 200  
Annapolis, MD 21401

Tipton Airport Authority  
P. O. Box 155  
Odenton, MD 21113-0155

Anne Arundel Workforce Development Corp.  
401 Headquarters Drive, Suite 205  
Millersville, MD 21108



**B Financial Statement Presentation, Measurement Focus, and Basis of Accounting** – The basic financial statements are divided into three categories: government-wide financial statements, fund financial statements, and budgetary statements.

### **Government-Wide Financial Statements**

The government-wide financial statements, consisting of the Statement of Net Position and the Statement of Activities, are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized in the year levied, and grants and similar revenues are recognized when all eligibility requirements imposed by the provider have been met.

The government-wide statements present governmental activities, which are supported primarily by taxes and intergovernmental revenues, separately from business-type activities, which are funded primarily by user fees. In addition, the primary government's activity is presented separately from its discretely presented component units. The government-wide statements do not include the net position or activities of the fiduciary funds, which include the pension trust funds and the agency funds, because these funds account for assets that are not owned by the County.

Interfund activity within the primary government's governmental activities and business-type activities has been eliminated from the government-wide statements. Residual balances between the governmental and business-type categories are presented on the Statement of Net Positions as "Internal balances." In addition, transactions between these activities and the internal service funds, which primarily serve the primary government, have been eliminated. Certain residual assets, liabilities, and net positions of the internal service funds have been added to governmental activities. In addition, transactions between the internal service funds and component units or other non-County agencies have been included in governmental activities.

### **Fund Financial Statements**

The fund financial statements include statements for the governmental funds, the proprietary funds, and the fiduciary funds. Major funds within each category have been presented in separate columns, while all nonmajor funds are combined in one column.

**Governmental fund financial statements** - The governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when measurable and available. Revenues are considered available if those revenues are collectible within the current period or shortly thereafter to pay liabilities of the current period. Expenditures are generally recorded when incurred; however, expenditures for debt service, compensated absences, claims, and judgments are recorded when payments are due.

The County considers revenue collected within ninety days of the end of the year as available, except for property taxes, which must be collected within sixty days. Therefore, property taxes, income taxes, certain shared taxes, and grants that have not been received within the availability period have been deferred to future periods and recorded as unearned revenue.

The governmental fund financial statements separately present the following major funds:

- **General Fund** – This fund is the primary operating fund. It accounts for all financial resources of the primary government, except those accounted for in another fund.
- **Impact Fee Fund** – This special revenue fund accounts for impact fees collected from developers to pay a share of the cost of additional school capacity, road improvements, and public safety facilities necessitated by the development.
- **General County Capital Projects Fund** – This fund accounts for all financial resources that are received and used for the acquisition or development of major capital improvements. Resources received are applied in the following order: bonds, dedicated revenues such as developer contributions, pay-as-you-go, and grants.

**Proprietary fund financial statements** - The proprietary funds are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned, and expenses are

recognized when a liability is incurred, regardless of the timing of cash flows. These funds account for County services that operate as self-supporting activities. Those who benefit from these services bear the cost through the payment of user fees. The proprietary fund financial statements separately present the following major enterprise funds:

- **Water and Wastewater** – This fund accounts for the operating, debt service, and capital improvement activities of the water and wastewater utility services provided to County residents and businesses.
- **Solid Waste** – This fund accounts for the costs associated with the collection and disposal of refuse for County residents and businesses. This includes the cost of operations, debt service, capital improvements, and landfill restoration.

The proprietary fund statements also include a column that presents totals for internal service funds. These funds operate as self-supporting activities that primarily serve the primary government and its component units. The internal service funds of the County are:

- **Self Insurance** – The County is self-insured for workers' compensation, auto liability, and general liability insurance. This fund accounts for this self-insured activity and the purchase of policies from commercial insurers for certain specific exposures. These services, provided to the primary government and certain component units, are funded through charges to the users.
- **Health Insurance** – The County is self-insured for employee and retiree medical benefits. This fund accounts for this health insurance activity and the payment to outside administrators and medical service providers. These services are provided to the primary government and certain component units and other agencies and are funded through premiums charged to the users.
- **Central Garage and Transportation** – This fund accounts for activity in the County's Central Garage, which provides the primary government and certain component units with vehicle maintenance, fuel usage, and motor pool vehicles. Costs are recovered through fees to users for maintenance, fuel use, and vehicle lease charges.
- **Garage Vehicle Replacement** – This fund accounts for the collection of replacement fees from participating funds within the primary government and certain component units. The fees are used to replace motor pool vehicles as needed.

**Fiduciary fund financial statements** - The fiduciary fund statements include columns for the following:

- **Pension Trust Funds** – This column includes the activities of the Anne Arundel County Retirement and Pension System (Retirement System). The Retirement System accounts for the activity in the primary government's four defined-benefit pension plans and reports on a calendar-year basis. The Pension Trust Funds are reported using the economic resources measurement focus and accrual basis of accounting. Revenues are recognized when earned, and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. These plans accumulate employer and employee contributions and invest these funds to provide guaranteed pension benefits after retirement. Employer contributions are based on actuarial recommendations.
- **Agency Funds** – This column includes the balances of assets and liabilities maintained in the primary government's agency funds. Since agency funds report only assets and liabilities, these funds do not use a measurement focus. Transactions in these funds are recorded using the accrual basis of accounting. These funds account for deposits that are collected and held on behalf of individuals, organizations, or other governments. These monies include escrow deposits for developer subdivisions, sediment control, recreation land, tax sale, and other miscellaneous purposes; monies held in trust on behalf of the Special Assessment Districts or other agreements; and taxes collected for other governments.

### **Budgetary Statements**

The basic financial statements include a Statement of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual for the General Fund. This statement is prepared using the budgetary basis of accounting in which revenues are recognized when available. This non-GAAP basis of accounting recognizes that the County's budget is adopted in accordance with legal requirements regarding appropriation authority and the certification of the availability of funds to support those appropriations. Pursuant to the County Charter, the capital and operating budgets are presented by the County Executive to the County Council during April. The County

Council holds public hearings regarding the budget. The annual appropriation ordinance must be approved by June 15<sup>th</sup> and provides the spending authority at the department level for the operations of the County. Unexpended or unencumbered appropriations in the operating budget expire the following June 30<sup>th</sup>. The County also recognizes revenue collected within ninety days of the end of the fiscal year as available for the prior year's appropriation, except for property taxes, which must be collected within sixty days, and grant revenue when the County Controller has determined that sufficient documentation exists to support that revenues not yet collected within ninety days of the end of the year are available to support appropriations in that fiscal year. Budgetary expenditures are recognized when encumbered or when goods or services are received. The General County Capital Projects Fund has a legally adopted budget and unspent appropriations at year-end carry forward to the subsequent year. All non-major governmental funds have legally adopted budgets except the Storm Drain Fees Fund and the Recreation Land Fees Fund, which are expended through the Capital Projects Fund.

### **Combining and Other Supplementary Schedules**

For all columns in the basic financial statements that accumulate the data for nonmajor funds or component units, we have provided combining statements that present the individual funds included in these nonmajor categories. In addition, we have provided budgetary statements of revenue and expenditures for all primary government funds for which budgets are adopted. Separate financial statements for the Library, a nonmajor component unit, are also presented because the Library does not issue separate financial statements.

**C Cash, Investments, and Related Income** – Cash includes bank deposits in checking and savings accounts. Investments are external pools and fixed income issues which generally mature within one year. Investments may extend longer than one year to facilitate the specific purpose of a fund. Details on investment types and terms are displayed in Note 3, “Cash and Investments.”

Investments are recorded at fair value. Available cash from the primary government and Library is pooled in the General Fund and invested in money market or other investments. To facilitate the pooling, cash belonging to other funds is transferred to and from the General Fund. On the Statement of Cash Flows for the proprietary funds, cash and cash equivalents include bank deposits and liquid investments readily convertible to cash.

Investment income earned on investments is generally allocated to each fund based on its proportionate share of the average daily cash balance each month. However, investment income earned on the balances in certain special revenue funds, certain internal service funds, agency funds, and the Library Fund is retained in the General Fund. In addition, investment earnings recognized in the General County Capital Projects Fund are transferred to the General Fund.

Investments of the Retirement System are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Mortgages are valued on the basis of future principal and interest payments and are discounted at prevailing interest rates for similar instruments. The fair value of real estate investments is based on periodic independent appraisals. Investments that do not have an established market, such as Private Markets, are reported at estimated fair values. The fair value of private equities are based on management's valuation of estimates and assumptions from information and representations provided by the respective general partners, in absence of readily ascertainable market values. There are no investments with parties or in entities related to the County.

**D Inventories and Prepaid Expenses** – Inventories of parts and supplies recorded in the General Fund and certain proprietary funds are valued at cost assuming a first-in, first-out consumption pattern. The government-wide and the fund statements record the cost of inventory as it is consumed, while the budgetary statements record the cost when the inventory is purchased. For the government-wide statements only, prepaid expenses are recognized as the services are consumed.

**E Program Revenues** – The government-wide Statement of Activities is presented using a net-cost format. Total costs are presented on a functional basis. Some of these functional activities are financed in whole or in part by program revenues received from parties outside the County government. These program revenues are subtracted from the functional costs to arrive at net costs. General County revenues are then applied against the net costs to arrive at changes in net position for the fiscal year.

Program revenues include amounts received from those who purchase, use, or directly benefit from a program; amounts received from outside parties that are restricted to one or more specific programs; and earnings on investments that are legally restricted for a specific purpose. Program revenues include user fees and charges, impact fees, fines, license and permit fees, special community benefit assessments, grants and contributions, and restricted investment income.

**F Capital Assets** – Capital assets of the primary government are recorded in the applicable governmental or business-type activities columns on the government-wide Statement of Net Positions. These asset balances include all constructed, purchased, or developer-donated public domain infrastructure (roads, bridges, and similar items). Infrastructure with an individual value of \$50,000 or more, intangible assets and software with an individual value of \$50,000 or more, and other assets with an individual value of \$5,000 or more are capitalized. Capital assets are valued at historical cost or estimated historical cost. Donated assets are valued at the estimated fair value on the date donated. Depreciable assets are depreciated on a straight-line basis over the respective useful lives. The estimated useful lives of the capital assets are determined by the category. They are listed as follows:

<u>Category</u>	<u>Years</u>	<u>Category</u>	<u>Years</u>
Buildings, structures, sidewalks, curbs, gutters and water / sewer lines	50	Heavy machinery and other equipment	5 – 10
Water / sewer structures	35	Library collection	10
Land improvements	30	Furniture and fixtures	5 – 10
Culverts and storm drains	25 – 50	Office equipment, intangible assets, software, and telecommunications	
Roads and bridges	17 – 30	systems	5 – 7
Landfills	15 – 20	Automobiles and small rolling stock	5

**G Operating and Nonoperating Revenues and Expenses and Capital Contributions** – The Statement of Revenues, Expenses, and Changes in Fund Net Position for proprietary funds categorizes revenue sources into operating, nonoperating, and capital contributions. Operating revenues include charges for water, wastewater, landfill usage, child care and other revenue used to fund the ongoing provision of utility, waste collection, and child care services to citizens. The statement also presents combined totals for the internal service funds. These funds collect charges from other funds and component units for insurance and the primary government’s motor pool maintenance and replacement. Nonoperating revenues include all other sources, such as interest earned and other revenue. Capital contributions include developer-contributed assets and grants, capital connection fees, capital facility assessments, and front foot benefit fees restricted for the construction of capital assets or the payment of debt issued for capital construction.

Operating expenses in the proprietary funds include the costs of operating the County’s water and wastewater system, waste collection activities, and school-based child care services. Expenses consist of personnel and non-personnel services, cost of goods issued, depreciation, landfill closure and post-closure costs, indirect costs, and other miscellaneous allocated expenses. Nonoperating expenses include interest on debt and other miscellaneous expenses.

**H Bond premiums and refunding gain or loss** – The primary government typically receives premiums as a result of the sale of general obligation bonds. The treatment of the premiums differs depending on the basis of accounting used on the related statements. Premiums earned on debt in governmental activities are recognized as revenue in the year of the bond sale on the fund statement, amortized over the life of the bonds on the government-wide presentation, and applied against the purchase of capital assets in the subsequent fiscal years on the budgetary statement. Premiums earned on the bonds in business-type activities are amortized over the life of the bonds on the fund level and government-wide presentations; recorded as premium revenue on budgetary statements and then applied against the purchase of capital assets in the subsequent fiscal years. The refunding gain or loss is applied against the shorter life of the old debt or the new debt.

**I Capitalized interest** – The primary government’s Statement of Net Positions for business-type activities includes capitalized interest. Management estimates the fiscal year interest expensed on debt used for the

construction of capital assets. This interest is added to the value of the capital assets and is depreciated over the life of the related water and sewer lines, structures and capital assets constructed for Solid Waste bond-funded projects.

**J Indirect costs** – Administrative costs of the primary government are generally included in the general government function on the government-wide Statement of Activities and the fund financial statements. However, some allocations of administrative costs are made through an indirect cost allocation plan, resulting in charges to the proprietary funds, Pension Trust Fund, and General County Capital Projects Fund. These allocated costs are included in the functional expenses of these other funds.

**K Encumbrances** – The governmental funds utilize encumbrance accounting under which purchase orders, contracts, and other commitments are recorded in order to reserve budget appropriations for that purpose. Open encumbrances at fiscal year-end are shown as part of the restricted, committed or assigned fund balance in the governmental fund statements and are recorded as expenditures on the budgetary statements. Encumbrances as of June 30, 2013 totaled \$43,147,228 in the governmental fund types, of which \$29,501,608 is for construction activity. The proprietary funds utilize encumbrance accounting for budgetary purposes. As of June 30, 2013, the proprietary funds had encumbrances totaling \$191,439,704, of which \$184,658,341 is for construction activity.

**L Fund Balance Classification** – The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy based primarily on the extent to which the County is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- **Nonspendable:** This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact. The County has classified inventories, and prepaid items as non-spendable.
- **Restricted:** This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. The County has classified Impact Fees for capital projects, Reforestation, Laurel Race Track Community Benefit and the Circuit Court fund as restricted based on State Enabling Legislation. Impact Fee Funds are restricted based on 1986 Maryland State Law, chapter 350 which allows the County to impose impact fees to be used for specific purposes. Reforestation is restricted based on the State of Maryland, Natural Resources Article, section 5-1610 which allows the County to assess a fee for the purpose of reforestation. Laurel Race Track Community Benefit Fund is restricted based on Maryland's Annotated Code, section 11-404 which restricts impact aid funds received from the State of Maryland to be used for certain services and facilities. The Circuit Court Fund is restricted based on Maryland's Annotated Code, Court and Judicial Proceeding Article, section 7-204 which states certain fees must be used for the Court library. Forfeitures are restricted since their use is restricted by Federal regulations for certain law enforcement activities. Debt service resources will be used for future servicing of General Obligation Bonds, Tax Increment Funds and Special Taxing Districts and are restricted through debt covenants. Grants are restricted based on various State and Federal laws and regulations which specify how funds will be spent.
- **Committed:** This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the County's highest level of decision making authority through the passing of ordinances. These amounts cannot be used for any other purpose unless the County removes or changes the ordinance that was employed when the funds were initially committed. Erosion Control District, Recreation Land Fees, Storm Drain Fees, and Roads and Special Benefits are committed based on legislation in the County code.
- **Assigned:** This classification includes amounts that are constrained by the County's intent to be used for a specific purpose but are neither restricted nor committed. The policy to assign funds is established through the Budget Ordinance each year which is approved by both the County Council and the County Executive. This classification also includes the remaining positive fund balance for all governmental funds except for the General Fund. The Capital Projects and Street Lights are assigned for the repair and replacement of equipment. The Installment Purchase Agreement fund is assigned for the purchase of agricultural and woodland

preservation programs.

- **Unassigned:** This classification includes the residual fund balance for the General Fund. The Grant Funds have a negative unassigned fund balance which represents the timing difference between the grant expenditures and payments received for the reimbursable grants.

The County typically uses Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend Unassigned resources first to defer the use of these other classified funds.

**M Private sector guidance** - As allowed by generally accepted accounting principles for business-type activities and enterprise funds, the County has chosen not to implement pronouncements of the Financial Accounting Standards Board (FASB) issued after November 30, 1989 unless those pronouncements are specifically adopted by GASB.

**N Compensated absences** - The primary government's Statements of Net Position include an accrual for compensated absences. This accrual is an estimate of unused annual leave as of June 30, 2013. The annual leave accrual is calculated using unused annual leave hours as of June 30, 2013 and pay rates in place for each employee at fiscal year-end.

The compensated absences accrual also includes an estimate of sick leave payouts earned as of fiscal year-end. Certain employees are paid \$25 per day for unused sick leave upon retirement. The estimate uses unused sick days at year-end multiplied by \$25 per day. The accrual is then adjusted to reflect an estimate of the current employees that will ultimately retire with the primary government.

**O New Pronouncements** - In fiscal year ended June 30, 2013 the County implemented GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in pre-November 30, 1989 FASB and AICPA pronouncements. This Statement incorporates into the GASB's authoritative literature certain accounting and financial reporting guidance that is included in the following pronouncements issued on or before November 30, 1989, which does not conflict with or contradict GASB pronouncements:

1. Financial Accounting Standards Board (FASB) Statements and Interpretations
2. Accounting Principles Board Opinions
3. Accounting Research Bulletins of the American Institute of Certified Public Accountants' (AICPA) Committee on Accounting Procedure.

The adoption of this standard did not have a material impact on the County's financial statements.

In fiscal year ended June 30, 2013 the County implemented GASB Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position. This Statement provides financial reporting guidance for deferred outflows of resources and deferred inflows of resources and defined the residual of assets and deferred outflows less liabilities and deferred inflows as net position. The County has implemented the effects of this Statement for the reporting period ending June 30, 2013. The effect of this Statement on the County was a change in the format of the entity wide statements to include the concept of net position.

The County is analyzing the effects of the following pronouncements and plans to adopt them as applicable by their effective date; GASB issued Statement No. 65, entitled Items Previously Reported as Assets and Liabilities, effective June 30, 2014; Statement No. 66; Technical Corrections 2012 – an amendment of GASB Statements No. 10, and No. 62, effective June 30, 2014; Statement No. 67, entitled Financial Reporting for Pension Plans, effective June 30, 2014; Statement No. 68, entitled Accounting, Financial Reporting for Pensions, effective June 30, 2015; Statement No. 69, Government Combinations and Disposals of Government Operations, effective June 30, 2015; and Statement No. 70, Accounting and Financial Reporting for Nonexchange Financial Guarantees, effective June 30, 2014.

**P Use of Estimates** - The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and the related notes. Actual results could differ from those estimates.

## **2      Budgetary Information**

**A      *Supplemental Budgetary Appropriations*** - During the fiscal year, the County Council may adopt supplemental appropriations. For the year ended June 30, 2013, supplemental appropriations were adopted in the following funds: General Fund for \$6,400,000; Grant Fund for \$3,710,516; Workforce Development for \$1,200,000; Arundel Community Development Service for \$600; Arundel Mill Tax Incremental Fund for \$2,470,000; Installment Purchase Agreements for \$60,000; and the Central Garage and Transportation Fund for \$300,000. During the year, the County Executive has the authority to approve various interdepartmental transfers which require the County Councils approval.

**B      *Excess Expenditures over Appropriation and Fund Deficits*** - The County limits the spending of departments and funds by granting budgetary appropriation authority. These limits are established at the department level in the General Fund, separate funds are controlled at the fund level, and capital projects are controlled at the project level. Expenditures and encumbrances of the funds may not legally exceed appropriations at the department level. The Grants fund has a negative Fund Balance in the amount of (\$2,635,321). This is as a result of funds being expended in the current fiscal year and not being reimbursed by the grantor within 90 days for the modified accrual basis of accounting. The Library Fund and the Central Garage Fund have negative fund balances of (\$4,567,778) and (2,560,071) respectively, as a result of the OPEB accrual entries. The County plans to address the negative fund balance in the Garage Internal Service Fund by allocating OPEB charges in Internal Service Funds to the major County operating funds which are General County, Utilities and the Solid Waste Fund. The County is looking into setting up a trust fund for OPEB funding in the future. In the General Fund at a department level, Circuit Court was over budget by \$16,169 and Ethics Commission was over budget by \$707. These departments were put over budget by a year end pension allocation entry. The County is looking into processing the final pension true up entry at year end on a non department level as not to put departments over budget for costs not directly related to employees working within their department.

**C      *Reconciliation Between Fund Financial Statements and Budgetary Statements*** - Since the General Fund's Statement of Revenues, Expenditures and Changes in Fund Balances and the Statement of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual use different revenue and expenditure recognition policies, a reconciliation of these two statements is provided as follows:

Revenue (under) over expenditures - budgetary basis	\$ 34,310,271
Net effect of encumbrances	3,957,087
Street Light Accrual - GAAP	157,438
Change in Revenue Reserve Fund Balance	474,120
OPEB Deficit Adjustment - GAAP Only	1,545,790
Change in Self Insurance Fund	(4,014,314)
Health Department encumbrance - GAAP Only	(175,006)
Effects of Inmate Benefit Fund	165,319
Net inventory change	(190,723)
Change in fund balance - modified accrual basis	<u>\$ 36,229,982</u>

## **3      Cash and Investments**

The primary government pools available cash and centrally invests these funds to maximize earnings. The component units also pool available cash in this manner. The Retirement System cash is held separately. Significant accounting policies related to cash and investments are included in Note 1C.

**A      *Policies*** – The primary government is authorized to invest available cash in obligations of the U.S. Government, its agencies and instrumentalities; repurchase agreements that are fully collateralized by direct U.S. Government obligations and U.S. Government agency and instrumentality obligations, including fixed rate Mortgage-Backed Securities; Bankers' Acceptances; mutual funds that are registered with the Securities and

Exchange Commission (SEC) under the Investment Company Act of 1940 (the Act), are operating in accordance with Rule 2A-7 of the Act, and have received the highest possible rating from at least one Nationally Recognized Statistical Rating Organization as designated by the SEC; Certificates of Deposit; and Commercial Paper. In addition, the primary government can participate in the local government investment pool authorized and maintained by the State of Maryland. The fair value of the position in the pool is the same as the value of the shares. Finally, the primary government is authorized to invest bond proceeds that are subject to arbitrage rebate requirements in State and local government obligations.

Pooled cash is primarily used to purchase short-term investments. Policy requires that for repurchase agreement investments made by the County, the initial collateral securities underlying repurchase agreement investments have a market value of at least 102% of the cost of the repurchase agreement. The collateral is in the County's name and held by an independent third party or at the Federal Reserve. When the collateral falls under 101% or is \$100,000 less than the 102%, additional collateral is required to bring the total to the required level.

The Retirement System is authorized to invest in U.S. Government securities, insurance company general accounts, commercial paper, money market mutual funds, corporate bonds, common and international stocks, limited partnerships, absolute return funds, private equity, mortgage participations, and real estate. The Retirement System lends its securities to broker-dealers and other entities with a simultaneous agreement to return the collateral for the same securities in the future. The Retirement System's custodian lends securities for collateral in the form of cash or other securities in an amount equal to 102% for domestic securities and 105% for international securities of the market value of the securities loaned.

Either the Retirement System or the borrower may terminate security loans on demand, although the average term of the loans is one week. Cash collateral is invested in the lending agent's money market mutual fund, which had a weighted average duration of 34 days at December 31, 2012, the year-end for the Retirement System. Because the loans were terminable at will, the loans' duration did not generally match the durations of the investments made with cash collateral. The Retirement System cannot pledge or sell collateral securities received unless the borrower defaults.

**B Balances and Custodial Credit Risk** – As of June 30, 2013, the carrying amount of the primary government's bank deposits was (\$2,783,245), bank balances were \$8,923,873. All bank balances were fully secured by Federal Deposit insurance or fully collateralized.

Cash balances of the Board of Education are fully secured by Federal Deposit insurance and by collateral held in the Board's name at the Federal Reserve and by the financial institution's Trust Department. Deposits for Anne Arundel Community College are secured and properly protected. The cash balances of the other nonmajor component units are insured or collateralized except \$2,673,136, which is neither insured nor collateralized.

Custodial credit risk is the risk that the primary government will not be able to recover deposits in the event of the failure of a depository financial institution or will not be able to recover collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the primary government, and are held by either as counterparty or the counterparty's trust department or agent, but not in the primary government's name. The primary government's Investment Policy requires that the Controller maintain a list of financial institutions authorized to provide investment services, including custodial services and collateral requirements. Internal procedures establish the methods for evaluating eligible institutions. Custodial credit risk for deposits is not addressed in the policy.

**C Interest Rate Risk** – Interest rate risk is the risk that changes in interest rates will adversely affect the value of an investment. The fair market value of fixed income (debt) securities is affected by increases and declines in interest rates. These investments may also have embedded call features allowing the issuer to redeem part or all of the issue prior to maturity at a pre-set price. In addition, debt issues may have interest rates that vary according to a predetermined external index (such as the London Inter-Bank Offered Rate) or a predetermined step-up in the interest rate at a predetermined date(s). The primary government's Investment Policy does not specifically address interest rate risk. However, term limits are established for certain investments to minimize interest rate risk. The Retirement System's Investment Policy Statement (IPS) sets limits on floating rates for mortgage backed securities and establishes limits on the average duration of some investment types.



The table that follows uses the *Segmented Time Distribution* method to display debt investments by maturity for the primary government and the component units by term and investment type. Market values for issues within the primary government's agency/instrumentalities category include \$90,450,031 of callable issues and \$3,788,000 for issues that have both callable and variable rate features. The component units' issues have no variable rate securities.

<u>Investment Type</u>	<u>Fair Value</u>	<u>Investment Maturities (in years)</u>			
		<u>Less than 1</u>	<u>1 to 5</u>	<u>6 to 10</u>	<u>over 10</u>
<u>Primary Government</u>					
Repurchase agreements	\$ 65,000,000	\$ 65,000,000	\$ -	\$ -	\$ -
U.S. Government securities	23,648,300	10,606,553	5,416,352	-	7,625,395
Agency / instrumentalities	430,176,198	339,726,167	29,854,820	60,595,211	-
Money market pools	152,777,488	152,777,488	-	-	-
Tax exempt municipals bonds	47,334,211	2,942,596	44,391,615	-	-
	<u>\$ 718,936,197</u>	<u>\$ 571,052,804</u>	<u>\$ 79,662,787</u>	<u>\$ 60,595,211</u>	<u>\$ 7,625,395</u>
<u>Board of Education</u>					
Money market pools	142,576,764	142,576,764	-	-	-
	<u>\$ 142,576,764</u>	<u>\$ 142,576,764</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Community College</u>					
Money market pools	\$ 4,462,001	\$ 4,462,001	\$ -	\$ -	\$ -
Bond mutual funds	2,564,510	2,564,510	-	-	-
	<u>\$ 7,026,511</u>	<u>\$ 7,026,511</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>Other nonmajor component units</u>					
Money market pools	6,805	6,805	-	-	-
	<u>\$ 6,805</u>	<u>\$ 6,805</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

The following table uses *Segmented Time Distribution* to display the Retirement System's debt holdings by maturity term and investment type as of December 31, 2012. Some issues within the categories agencies; instrumentalities, corporate bonds, collateralized mortgage obligations, and other asset-backed securities have variable rate features. The total fair value of these securities was \$9,884,342 as of December 31, 2012.

The following segmented time distribution table includes issues with call features and assumes that these issues will be held to maturity. The total fair market value of callable securities totals \$102,224,851 with call dates ranging from January 1, 2013 for continuously callable issues to March 1, 2041. Stated call prices are generally at par. The callable holdings include issues with floating interest rates which have market value of \$8,667,782.

<u>Investment Type</u>	<u>Fair Value</u>	<u>Investment Maturities (in years)</u>			
		<u>Less than 1 year</u>	<u>1 to 5</u>	<u>6 to 10</u>	<u>over 10</u>
U.S. Treasuries	\$ 16,017,369	\$ 5,313,146	\$ 390,892	\$ 4,628,817	\$ 5,684,514
Agency/Instrumentalities	36,611,339	7,028,381	-	1,009,275	28,573,683
Corporate Bonds	129,522,016	1,284,720	55,757,341	61,930,237	10,549,718
Bond Mutual Funds	214,425,143	-	85,580,002	128,845,141	-
Collateralized Mrtg Obligations	6,578,944	-	60,779	427,962	6,090,203
Other Asset-Backed Securities	2,810,208	-	278,150	102,009	2,430,049
Foreign and Yankee Bonds	9,095,463	135,279	4,803,095	3,867,949	289,140
Totals	<u>\$ 415,060,482</u>	<u>\$ 13,761,526</u>	<u>\$ 146,870,259</u>	<u>\$ 200,811,390</u>	<u>\$ 53,617,307</u>

**D Credit Risk** – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Debt securities are rated by Nationally Recognized Statistical Rating Organizations to provide purchasers with an opinion of the capability and willingness of a borrower to repay its debt. The primary government's Investment Policy does not address credit risk. The following table displays the County's debt holdings and quality ratings from

Standard & Poor's and Moody's with the highest rating in each asset type listed first. Ratings for the component units and Retirement System are listed separately.

<u>Investment Issuer or Type</u>	<u>S&amp;P</u>	<u>Moody's</u>	<u>%</u>	<u>Investment Type</u>	<u>S&amp;P</u>	<u>Moody's</u>	<u>%</u>
<u>Primary Government</u>							
Federal Home Loan Bank	AA	Aaa	18.41	Tax Exempt Municipal	AAA	Aaa	3.79
Federal Home Loan Mortgage	AA	Aaa	18.42	Tax Exempt Municipal	AA	Aaa	0.35
Federal Nat'l. Mortgage Assoc.	AA	Aaa	17.30	Tax Exempt Municipal	AA	Aa	1.60
Federal Farm Credit	AA	Aaa	4.24	Tax Exempt Municipal	AA	A	0.04
Farmer Mac	NR	NR	3.49	Tax Exempt Municipal	AAA	NR	0.41
Money market pool	AAAm	Aaa	9.08	Tax Exempt Municipal	AA	NR	0.02
Money market pool	AAAm	NR	11.31	Tax Exempt Municipal	A	NR	0.17
Money market pool	NR	NR	1.59	Tax Exempt Municipal	NR	Aaa	0.32
Repurchase Agreements	NR	NR	9.35	Tax Exempt Municipal	NR	A	0.11
							<u>100.00</u>
<u>Board of Education</u>							
Money market pool	AAAm	NR	<u>100.00</u>				
			<u>100.00</u>				
<u>Community College</u>							
Money market pool	AAAm	NR	63.50	Bond Mutual Funds	NR	NR	36.50
							<u>100.00</u>
<u>Nonmajor component units</u>							
Money Market pool	AAAm	N/R	<u>100.00</u>				
			<u>100.00</u>				

The Retirement System's Investment Policy Statement (IPS) provides guidelines to all fixed income managers related to allowable quality ratings. Holdings as of December 31, 2012 are displayed next.

<u>Investment Type</u>	<u>S&amp;P</u>	<u>Moody's</u>	<u>%</u>	<u>Investment Type</u>	<u>S&amp;P</u>	<u>Moody's</u>	<u>%</u>
Agency/Instrumentalities	AA	AAA	4.33	Other Asset-backed	CCC	Ca	0.08
"	AA	Aaa	0.59	Obligations	CC	Caa	0.07
"	AA	NR	1.65	"	D	Ca	0.02
"	A	Aa	0.04	"	D	NR	0.01
"	A	NR	0.15	Yankee & Foreign Gov	AA	Aa	0.15
"	NR	NR	1.06	Issued Debt	AA	A	0.02
Collateralized Mort. Oblig.	AAA	Aaa	0.03	"	A	Aa	0.05
"	AAA	Aa	0.01	"	A	A	0.40
"	AAA	NR	0.09	"	A	Baa	0.06
"	AA	Aaa	0.02	"	BBB	A	0.10
"	NR	Aaa	0.02	"	BBB	Baa	0.37
"	AA	Aa	0.02	"	BB	Baa	0.08
"	AA	Baa	0.06	"	BB	Ba	0.01
"	AA	B	0.03	"	BB	B	0.28
"	A	Aaa	0.02	"	BB	NR	0.12
"	A	Aa	0.03	"	B	B	0.30
"	A	A	0.01	Corporate Bonds	AA	Aa	0.09
"	A	NR	0.03	"	AA	A	0.27
"	BBB	Aaa	0.02	"	A	Aa	0.08
"	BBB	A	0.09	"	A	A	1.19
"	BBB	Caa	0.03	"	NR	A	0.12
"	BB	B	0.01	"	A	Baa	0.77
"	B	Caa	0.06	"	BBB	A	0.12
"	NR	B	0.02	"	BBB	Baa	1.87
"	CCC	Caa	0.38	"	BBB	Ba	0.23
"	CCC	C	0.05	"	BBB	NR	0.26
"	NR	C	0.01	"	BB	Baa	0.14
"	D	Caa	0.06	"	BB	Ba	3.11
"	D	Ca	0.01	"	BB	B	4.79
"	NR	Baa	0.02	"	BB	NR	0.17
"	NR	NR	0.29	"	B	Ba	0.50
Other Asset-backed	AAA	Aaa	0.07	"	B	B	11.00
Obligations	AA	Aaa	0.02	"	B	BB	0.18
"	AA	B	0.03	"	B	Caa	0.85
"	AA	NR	0.02	"	B	NR	0.38
"	NR	Aaa	0.06	"	NR	B	0.20
"	BBB	Baa	0.03	"	CCC	B	1.28
"	BBB	Ba	0.04	"	NR	NR	0.06
"	BBB	B	0.05	Mutual Funds	NR	NR	45.79
"	B	B	0.03	Guaranteed Invest Contracts	NR	NR	6.42
"	B	Caa	0.01	Short Term Invest. Pool	NR	NR	8.36
"	CCC	A	0.01				
"	CCC	Baa	0.01				
"	CCC	Caa	0.03				
							<u>100.00%</u>

**E Concentration Risk** - Concentration risk is the risk of loss attributed to the magnitude of the government's investment in a single issuer. As of June 30, 2013, Federal Home Loan Bank and Federal Home Loan Mortgage Bank each represented 18.5% of the primary government's investments and Federal National Mortgage Association represented 17.4%. Exposure to all other issuers was less than 5% each, excluding investment pools. The primary government's Investment Policy requires diversification of investments by security type and institution. Issuer limits are not addressed. There was no investment greater than 5% for the Board of Education or the Community

College excluding pools. The Retirement System's IPS sets maximum concentration limits by asset type and manager style. As of December 31, 2012, there was no exposure to a single issuer greater than 5% of the Retirement System's plan net assets, excluding investment pools.

**F Foreign Currency Risk** – This risk relates to the potential, unfavorable fluctuation of exchange rates compared with the U.S. Dollar. Neither the primary government nor its component units had exposure to foreign currency as of June 30, 2013. The Retirement System recognizes the value of global diversification and retains six managers for global and international equity and fixed income investments. Global and international managers may also purchase or sell currency on a spot basis and may enter into forward exchange contracts on currency provided that the use of such contracts is designed to dampen portfolio volatility or to facilitate the settlement of securities transactions.

As of December 31, 2012, the Retirement System's had no direct exposure to fixed income foreign currency. International/global equities and fixed income assets totaled \$688,793,947 in fair market value, managed in pooled funds as of December 31, 2012.

#### **4 Receivables**

**A Property Taxes Receivable** - The County's property tax is levied each July 1<sup>st</sup> based on values assessed and certified by the Maryland State Department of Assessments as of that date. Liens are placed on property at that time. A revaluation of each property is required to be completed every three years. For owner-occupied residential property, owners can choose to pay one payment due September 30<sup>th</sup> or two installments due on September 30<sup>th</sup> and December 31<sup>st</sup>. Property taxes are due from all other taxpayers on September 30<sup>th</sup>. After these dates, interest is charged each month on the unpaid balance. Property with delinquent taxes is sold at public auction each June.

**B State Income Taxes Receivable** – The State's distribution of the County's share of income taxes lags behind the County's fiscal year. Management estimates the amount of receivables for taxes earned in the fiscal year by analyzing the historical trends of distribution patterns and current year income tax activity.

**C Long Term Receivables** – The primary government has long-term receivables recorded in the Utility Fund consisting of unearned connection and assessment charges. The unearned charges are primarily for front foot benefit assessments, capital connections, and capital facility assessments. These receivables are collected over five to thirty years and include an interest charge that varies from 1.6% to 8.0%. The balance as of June 30, 2013 for the unearned charges is \$48,244,433.

#### **5 Capital Assets**

The components of capital assets, changes in asset categories, and accumulated depreciation for the fiscal year ended June 30, 2013 are presented as follows.

Anne Arundel County, Maryland  
Notes to the Financial Statements

Category	Balance June 30, 2012	Increases	Decreases	Balance June 30, 2013
<b>Governmental activities:</b>				
<i>Capital assets not being depreciated:</i>				
Land and easements	\$ 203,497,852	\$ 2,573,404	\$ (287,129)	\$ 205,784,127
Historical property/works of art	4,166,465	-	-	4,166,465
Construction in progress	172,439,675	58,174,416	(29,346,869)	201,267,222
Total assets not depreciated	<u>380,103,992</u>	<u>60,747,820</u>	<u>(29,633,998)</u>	<u>411,217,814</u>
<i>Capital assets being depreciated:</i>				
Land improvements	206,681,967	4,345,429	(126,413)	210,900,983
Buildings	310,062,399	853,685	(70,405)	310,845,679
Roads and bridges	358,347,493	9,430,957	(5,077,076)	362,701,374
Sidewalks, curbs, and gutters	42,433,545	2,572,177	(590,613)	44,415,109
Storm drains and culverts	291,303,184	9,413,651	(622,980)	300,093,855
Automobiles and rolling stock	80,362,571	4,554,969	(2,434,715)	82,482,825
Furniture, fixtures, and equipment	76,222,120	1,737,103	(274,596)	77,684,627
Software	21,041,711	941,193	(39,405)	21,943,499
Total assets depreciated	<u>1,386,454,990</u>	<u>33,849,164</u>	<u>(9,236,203)</u>	<u>1,411,067,951</u>
<i>Less accumulated depreciation for:</i>				
Land improvements	(74,839,387)	(6,609,902)	9,463	(81,439,826)
Buildings	(98,797,499)	(6,218,590)	44,943	(104,971,146)
Roads and bridges	(186,319,765)	(12,451,039)	4,988,706	(193,782,098)
Sidewalks, curbs, and gutters	(15,904,890)	(900,115)	496,115	(16,308,890)
Storm drains and culverts	(171,496,097)	(9,940,510)	603,296	(180,833,311)
Automobiles and rolling stock	(63,318,389)	(5,007,485)	2,395,801	(65,930,073)
Furniture, fixtures, and equipment	(47,076,850)	(4,751,888)	252,063	(51,576,675)
Software	(19,609,622)	(1,004,936)	39,405	(20,575,153)
Total accumulated depreciation	<u>(677,362,499)</u>	<u>(46,884,465)</u>	<u>8,829,792</u>	<u>(715,417,172)</u>
Total capital assets being depreciated, net	<u>709,092,491</u>	<u>(13,035,301)</u>	<u>(406,411)</u>	<u>695,650,779</u>
Total governmental activities, net	<u>\$ 1,089,196,483</u>	<u>\$ 47,712,519</u>	<u>\$ (30,040,409)</u>	<u>\$ 1,106,868,593</u>
<b>Business-type activities:</b>				
<i>Capital assets not being depreciated:</i>				
Land and easements	\$ 12,109,239	\$ -	\$ -	\$ 12,109,239
Construction in progress	321,772,842	103,486,337	(22,014,087)	403,245,092
Total assets not depreciated	<u>333,882,081</u>	<u>103,486,337</u>	<u>(22,014,087)</u>	<u>415,354,331</u>
<i>Capital assets being depreciated:</i>				
Buildings	30,394,941	189,904	-	30,584,845
Landfills	45,698,783	2,281,923	-	47,980,706
Water and sewer plants and lines	1,458,044,350	33,455,095	-	1,491,499,445
Automobiles and rolling stock	9,114,931	637,332	(190,853)	9,561,410
Furniture, fixtures, and equipment	20,722,830	1,699,154	(541,641)	21,880,343
Total assets depreciated	<u>1,563,975,835</u>	<u>38,263,408</u>	<u>(732,494)</u>	<u>1,601,506,749</u>
<i>Less accumulated depreciation for:</i>				
Buildings	(7,431,431)	(606,720)	-	(8,038,151)
Landfills	(33,948,088)	(1,916,501)	-	(35,864,589)
Water and sewer plants and lines	(581,183,465)	(34,012,364)	-	(615,195,829)
Automobiles and rolling stock	(6,609,596)	(652,148)	190,853	(7,070,891)
Furniture, fixtures, and equipment	(7,204,253)	(2,009,185)	423,544	(8,789,894)
Total accumulated depreciation	<u>(636,376,833)</u>	<u>(39,196,918)</u>	<u>614,397</u>	<u>(674,959,354)</u>
Total capital assets being depreciated, net	<u>927,599,002</u>	<u>(933,510)</u>	<u>(118,097)</u>	<u>926,547,395</u>
Total business-type activities, net	<u>\$ 1,261,481,083</u>	<u>\$ 102,552,827</u>	<u>\$ (22,132,184)</u>	<u>\$ 1,341,901,726</u>

Anne Arundel County, Maryland  
Notes to the Financial Statements

Category	Balance June 30, 2012	Increases	Decreases	Balance June 30, 2013
<b>Board of Education:</b>				
<i>Capital assets not being depreciated:</i>				
Land and improvements	\$ 61,029,194	\$ 46,840	\$ -	\$ 61,076,034
Computer software in progress	-	396,539	-	396,539
Construction in progress	85,497,027	85,257,425	(19,410,310)	151,344,142
Total assets not depreciated	<u>146,526,221</u>	<u>85,700,804</u>	<u>(19,410,310)</u>	<u>212,816,715</u>
<i>Capital assets being depreciated:</i>				
Buildings	1,255,106,953	18,849,848	-	1,273,956,801
Computer software	3,274,354	1,060,306	-	4,334,660
Furniture, fixtures, and equipment	46,589,406	3,248,678	(823,928)	49,014,156
Total assets depreciated	<u>1,304,970,713</u>	<u>23,158,832</u>	<u>(823,928)</u>	<u>1,327,305,617</u>
<i>Less accumulated depreciation for:</i>				
Buildings	(575,543,020)	(37,800,183)	-	(613,343,203)
Computer software	(327,435)	(385,807)	-	(713,242)
Furniture, fixtures, and equipment	(30,262,463)	(2,497,955)	811,397	(31,949,021)
Total accumulated depreciation	<u>(606,132,918)</u>	<u>(40,683,945)</u>	<u>811,397</u>	<u>(646,005,466)</u>
Total capital assets being depreciated, net	<u>698,837,795</u>	<u>(17,525,113)</u>	<u>(12,531)</u>	<u>681,300,151</u>
Total Board of Education, net	<u>\$ 845,364,016</u>	<u>\$ 68,175,691</u>	<u>\$ (19,422,841)</u>	<u>\$ 894,116,866</u>
<b>Community College:</b>				
<i>Capital assets not being depreciated:</i>				
Land	\$ 2,377,178	\$ -	\$ -	\$ 2,377,178
Construction in progress	16,437,006	10,922,892	(24,239,793)	3,120,105
Total assets not depreciated	<u>18,814,184</u>	<u>10,922,892</u>	<u>(24,239,793)</u>	<u>5,497,283</u>
<i>Capital assets being depreciated:</i>				
Land improvements	8,034,454	453,192	-	8,487,646
Buildings and improvements	120,861,732	16,980,590	(216,006)	137,626,316
Furniture, fixtures, and equipment	23,063,879	2,634,050	(813,355)	24,884,574
Leasehold improvements	-	1,546,015	-	1,546,015
Intangible assets	-	546,742	-	546,742
Total assets depreciated	<u>151,960,065</u>	<u>22,160,589</u>	<u>(1,029,361)</u>	<u>173,091,293</u>
<i>Less accumulated depreciation for:</i>				
Land improvements	(4,297,012)	(332,374)	-	(4,629,386)
Buildings and improvements	(50,086,842)	(4,197,021)	138,815	(54,145,048)
Furniture, fixtures, and equipment	(16,547,612)	(1,800,073)	812,953	(17,534,732)
Leasehold improvements	-	(141,193)	-	(141,193)
Intangible assets	-	(13,018)	-	(13,018)
Total accumulated depreciation	<u>(70,931,466)</u>	<u>(6,483,679)</u>	<u>951,768</u>	<u>(76,463,377)</u>
Total capital assets being depreciated, net	<u>81,028,599</u>	<u>15,676,910</u>	<u>(77,593)</u>	<u>96,627,916</u>
Total Community College, net	<u>\$ 99,842,783</u>	<u>\$ 26,599,802</u>	<u>\$ (24,317,386)</u>	<u>\$ 102,125,199</u>

Anne Arundel County, Maryland  
Notes to the Financial Statements

Category	Balance June 30, 2012	Increases	Decreases	Balance June 30, 2013
<b>Other non-major:</b>				
<i>Capital assets not being depreciated:</i>				
Construction in progress	\$ -	\$ -	\$ -	\$ -
<i>Capital assets being depreciated:</i>				
Airport improvements	9,644,406	21,700	-	9,666,106
Library collection	15,327,360	2,779,273	(2,500,687)	15,605,946
Automobiles and rolling stock	31,915	-	-	31,915
Furniture, fixtures, and equipment	3,266,736	182,328	(43,913)	3,405,151
Total assets depreciated	<u>28,270,417</u>	<u>2,983,301</u>	<u>(2,544,600)</u>	<u>28,709,118</u>
<i>Less accumulated depreciation for:</i>				
Airport improvements	(3,657,728)	(483,796)	-	(4,141,524)
Library collection	(6,217,252)	(1,360,359)	1,316,674	(6,260,937)
Automobiles and rolling stock	(8,512)	(6,383)	-	(14,895)
Furniture, fixtures, and equipment	(2,474,692)	(182,820)	34,038	(2,623,474)
Total accumulated depreciation	<u>(12,358,184)</u>	<u>(2,033,358)</u>	<u>1,350,712</u>	<u>(13,040,830)</u>
Total capital assets being depreciated, net	<u>15,912,233</u>	<u>949,943</u>	<u>(1,193,888)</u>	<u>15,668,288</u>
Total other non-major, net	<u>\$ 15,912,233</u>	<u>\$ 949,943</u>	<u>\$ (1,193,888)</u>	<u>\$ 15,668,288</u>

The County has established tax increment and special taxing districts to aid in development efforts within certain geographical areas. The proceeds of debt issued on behalf of the districts are primarily used for capital improvements. Expenditures related to the improvements are recorded in the County's capital projects and are included as construction in progress until the projects are completed. Upon project completion, the amounts recorded in construction in progress are expensed, and the related assets are capitalized when developer construction agreements are finalized and the assets inspected. The assets are depreciated over their estimated useful lives.

Depreciation expense has been included in the functional categories on the Statement of Activities based on the governmental department, business-type activity, or component unit responsible for the asset. The table that follows shows the depreciation expense for each functional category.

<i>Governmental activities:</i>		<i>Business-type activities:</i>	
Education	\$ 42,568	Water and wastewater	\$ 35,224,618
Public Safety	8,251,639	Waste collection	3,972,300
General government	6,306,836		<u>\$ 39,196,918</u>
Health and human services	332,728	<i>Component units:</i>	
Public works	23,719,224	Board of Education	\$ 40,683,945
Recreation and community services	6,692,891	Community College	6,483,679
Judicial	1,327,950	Library System	1,435,517
Code Enforcement	73,187	Economic Development Corp	44,748
Land use and development	137,442	Tipton Airport Authority	490,122
	<u>\$ 46,884,465</u>	Workforce Development	62,974
			<u>\$ 49,200,985</u>

## **6 Restricted Assets and Liabilities**

The following funds are shown as restricted on the Statement of Net Positions of the government wide financial statements; Impact Fees, Forfeiture and Asset Seizures, Roads and Special Benefits District, AA County Partnership for Children, Youth and Family, Reforestation, Laurel Racetrack, Workforce Development, Arundel Community Development Services, Grant Funds, Circuit Court, Street Lights, Erosion Districts, Storm Drain Fees, Recreation Land Fees, Bond Premium, Tax Increment Funds and Special Taxing Districts. In addition, fees collected by the Water and Wastewater proprietary fund, including capital connection, front foot benefit, and environmental protection fees are restricted for the payment of debt service incurred for the construction of capital

facilities. Utilities capital grants are restricted and the Solid Waste Financial Assurance fund is restricted for the payment of closure and post-closure costs.

**7 Interfund and Intra-Entity Balances and Transfers**

The interfund balances of the primary government consist of the following as of June 30, 2013:

<u>Fund With Receivable</u>	<u>Fund With Payable</u>	<u>Amount</u>
General Fund	Special Revenue Funds	\$ 5,225,203
Internal Service Funds	Enterprise Funds	125,461
Internal Service Funds	General Fund	<u>2,973,539</u>
		<u>\$ 8,324,203</u>

Interfund balances between the General Fund and internal service funds have been eliminated on the government-wide Statement of Net Position. The \$5,225,203 balance represents special revenue funds' implicit borrowing from the General Fund as of June 30, 2013. The \$2,973,539 balance represents the Self Insurance Funds' deficit allocation to the General Fund as of June 30, 2013. The \$125,461 balance represents the Self Insurance Funds' deficit allocation to the Proprietary Funds as of June 30, 2013.

Transfers between the primary government's governmental funds presented as follows totaled \$122,899,386 for fiscal year 2013. The purposes of these transfers are bond proceeds transferred for capital projects; investment losses on capital project investments retained by the General Fund; transfers from the General Fund to the Grants and Arundel Community Development Services funds for grants, and to the Installment Purchase Agreements fund for land preservation; transfers from the Bond Premium Fund to the General Fund for debt service payments, transfers from Erosion Districts special revenue fund to the Special Taxing Districts to the debt service fund for project maintenance; transfers from tax increment funds legally appropriated for transfer to the General Fund; transfers from the Storm Drain fund for capital projects; impact fee funding for capital projects; and impact fees transferred to the General Fund for debt service on impact fee bonds.

<u>Originating Fund</u>	<u>Recipient Fund</u>	<u>Amount</u>
General	General County Capital Projects	\$ 66,643,163
General	Nonmajor Governmental	1,124,728
Nonmajor Governmental	Nonmajor Governmental	166,837
Nonmajor Governmental	General	24,367,260
Nonmajor Governmental	General County Capital Projects	259,735
Impact Fees	General County Capital Projects	19,187,571
Impact Fees	General	<u>11,150,092</u>
		<u>\$ 122,899,386</u>

Transfers between the primary government's proprietary funds and governmental funds presented as follows totaled \$1,545,790 for fiscal year 2013. The purpose of this transfer is a transfer from the General Fund to the Central Garage fund for accrued OPEB costs.

<u>Originating Fund</u>	<u>Recipient Fund</u>	<u>Amount</u>
General	Internal Service Funds	\$ 1,545,790
		<u>\$ 1,545,790</u>

As of June 30, 2013, receivable and payable balances remained between the primary government and its discretely presented component units. These balances and transactions are a result of the primary government's



ongoing funding of the component units' capital and operating costs and a return of funding. Those balances and the payments from the primary government to or on behalf of these parties are presented as follows:

**Receivables/Payables**

<u>Entity with Receivable</u>	<u>Entity with Payable</u>	<u>Amount</u>
Board of Education	Primary Government	\$ 22,017,682
Community College	Primary Government	858,769
Other Nonmajor	Primary Government	1,616,792
Primary Government	Board of Education	7,491
		<u>\$ 24,500,734</u>

**Primary Government Expenditures**

<u>Originating Entity</u>	<u>Recipient Entity</u>	<u>Amount</u>
Primary Government	Board of Education	\$ 667,659,855
Primary Government	Community College	40,071,922
Primary Government	Other Nonmajor	18,456,161
		<u>\$ 726,187,938</u>

**8 Bonded Debt and Other Obligations**

The primary government's Statement of Net Positions includes short and long-term debt and obligations comprised of bond anticipation notes, general obligation bonds, special assessment debt, leases, installment purchase agreements, and liabilities related to State loans, unpaid insurance claims, compensated absences, and claims and judgments. Descriptions of certain of these obligations and the respective balances, debt service requirements, and changes during fiscal year 2013 are provided as follows.

**A Bond Anticipation Notes** – The County periodically incurs short-term debt by issuing bond anticipation notes in the form of commercial paper for the purchase of capital related assets. Notes are sold with an initial maturity from 1 to 270 days, and, on refinancing, at the notes' maturities, with additional notes marketed at then-current interest rates. This remarketing is backed for liquidity purposes by a letter of credit, the terms of which provide that no principal repayments are due by the County (if there is a call on the letter of credit) until the termination of the agreement, which is maintained at two years at all times. The original maturity date of this liquidity arrangement was November 22, 2013. The agreement has been extended to February 21, 2014. The maturities of notes outstanding during fiscal year 2013 ranged from 41 to 105 days, and interest rates ranged from 0.14% to 0.19%. The County issued \$75,720,000 of bond anticipation notes in December, 2012. The County paid off \$75,720,000 bond anticipation notes on June 28, 2013.

**B General County Debt** – Substantially all long-term bonded debt is issued as general obligation bonds for the purchase of capital related assets and guaranteed by the full faith and credit of the County, subject to limitations set forth in section 710 (d) of the County Charter, which restricts the growth of revenue derived from property taxes. The following Governmental Debt table includes General Obligation bonds but excludes the Tax Increment Bonds, Installment Purchase Agreements, and State loans which are listed in the following sections. Business Type Debt includes Solid Waste Bonds and Water Wastewater Bonds. The debt service requirements for the bonds outstanding as of June 30, 2013 are presented as follows:

Year ending June 30,	General County Debt			
	Governmental		Business-type	
	Principal	Interest	Principal	Interest
2014	\$ 73,837,430	\$ 39,506,279	\$ 26,917,007	\$ 18,238,624
2015	69,720,383	37,641,178	26,024,107	17,816,026
2016	68,523,999	34,369,503	25,789,551	16,799,653
2017	66,752,422	31,045,318	25,542,470	15,691,127
2018	63,419,401	27,784,970	23,206,020	14,652,946
2019-2023	272,282,260	97,154,456	108,269,665	59,937,267
2024-2028	185,075,490	41,794,443	88,670,025	39,365,097
2029-2033	75,430,332	7,690,755	61,342,613	21,921,804
2034-2038	-	-	40,475,000	9,560,093
2039-2043	-	-	18,225,000	1,938,888
	<u>\$ 875,041,717</u>	<u>\$ 316,986,902</u>	<u>\$ 444,461,458</u>	<u>\$ 215,921,525</u>

**C Tax Increment and Other Debt** - As of June 30, 2013, there was \$90,815,000 of Special Obligation Tax Increment Bonds payable from property tax revenue generated from assessment increases occurring since the formation of the tax increment districts. This debt is included in the primary government's long-term debt on the Statement of Net Positions. The County has pledged its full faith and credit for the following Special Obligation Tax Increment Bonds; Arundel Mills Refunding 2004, National Business Park Refunding 2004, and West Nursery Road.

During the fiscal year ended June 30, 2013, \$32,160,623 of incremental property tax revenue was collected and available for debt service purposes as reported on the Combining Statement of Revenues, Expenditures and Changes in Fund Balances for the Nonmajor Governmental Funds. Of this amount, \$867,387 is related to Park Place which is not considered part of the County's debt. The table that follows outlines the debt service requirements for these bonds.

Year ending June 30,	Principal	Interest	Year ending June 30,	Principal	Interest
2014	\$ 1,430,000	\$ 5,010,210	2019-2023	\$ 16,650,000	\$ 21,128,475
2015	1,580,000	4,942,383	2024-2028	25,320,000	15,615,093
2016	1,720,000	4,868,808	2029-2033	13,535,000	9,773,832
2017	2,020,000	4,784,394	2034-2038	14,475,000	5,979,328
2018	2,320,000	4,684,532	2039-2043	11,765,000	1,120,053
				<u>\$ 90,815,000</u>	<u>\$ 77,907,108</u>

In addition, there were \$4,892,000 and \$14,950,826 of special tax district bonds related to the Farmington Village Project and the Villages of Dorchester outstanding as of June 30, 2013, respectively. The proceeds of these bonds were used to finance infrastructure improvements within the special districts. These bonds are payable solely from the proceeds of a special tax levied on parcels within the districts and are not backed by the County's full faith and credit. This debt does not appear on the Statement of Net Positions. The County acts only as a fiduciary in collecting the taxes and servicing the debt.

**D State Loans** - The County has interest free loans outstanding as of June 30, 2013 of \$3,888,091. These loans were received from the State for waterway improvements. During fiscal year 2013, the County paid \$326,971 for principal. The table that follows outlines the debt service requirements:

<b>Year ended June 30,</b>	<b>Principal</b>	<b>Year ended June 30,</b>	<b>Principal</b>
2014	\$ 325,325	2019-2023	\$ 1,025,143
2015	320,477	2024-2028	858,230
2016	320,477	2029-2033	478,393
2017	320,476	2034-2038	12,260
2018	227,310		
			<u>\$ 3,888,091</u>

**E Leases** – The County has entered into lease agreements for assets that qualify as a capital lease for accounting purposes. These agreements have resulted in capital assets totaling \$19,533 for a postage inserter, which is used for governmental activities. The net present value of these minimum lease payments as of June 30, 2013 and the future minimum lease obligations were as follows:

<b>Year ending June 30,</b>	<b>Present Value of Minimum Lease Payments</b>	<b>Interest</b>	<b>Total Minimum Payments</b>
2014	\$ 3,907	\$ 2,008	\$ 5,915
	<u>\$ 3,907</u>	<u>\$ 2,008</u>	<u>\$ 5,915</u>

The County has also entered into several operating lease arrangements for office space and equipment. All leases are cancelable at the option of the County. Many of the agreements contain renewal options, and some have rent escalation clauses. Total lease expenses for fiscal year 2013 were \$2,570,065. Anne Arundel County has a fifty-year lease with the City of Annapolis for Eisenhower Golf Course. The lease terms state the rent shall be the sum of fifty percent (50%) of the annual net profits derived from the operation of the facilities. The lease payments for fiscal year 2013 were \$123,351. Because the amount varies, the future value of these lease payments is not included in the next table. Minimum annual rental costs required by the leases are summarized as follows:

<b>Year ending June 30,</b>	<b>Annual Rentals</b>	<b>Year ending June 30,</b>	<b>Annual Rentals</b>
2014	\$ 2,257,490	2019-2023	\$ 1,414,621
2015	1,908,709	2024-2028	1,200,019
2016	1,820,119	2029-2033	1,200,015
2017	718,747	2034-2038	1,100,015
2018	511,478	2039-2043	143
			<u>\$ 12,131,356</u>

**F Installment Purchase Agreements** – The County has instituted an Installment Purchase Program to facilitate County purchases of real property easements to maintain farmland and other open space. Under this program, the County signs long-term debt agreements with property holders with a minimal down payment, typically \$1,000. Interest and nominal principal payments are made over the life of the agreement, and a balloon payment is due at the end of the term to pay off the remaining principal balance. To pay the balloon payment, the County purchases and reserves a zero coupon U.S. Treasury Strip. This investment matures when the agreement expires and effectively earns the same interest rate that the County pays on the debt. The debt requirements as of June 30, 2013 are presented as follows:

Year ended June 30,	Principal	Interest	Year ended June 30,	Principal	Interest
2014 \$	20,000	\$ 728,300	2019-2023 \$	100,000	\$ 3,602,461
2015	20,000	727,185	2024-2028	8,960,000	3,574,572
2016	20,000	726,070	2029-2033	1,534,000	848,604
2017	20,000	724,954	2034-2038	1,444,000	602,308
2018	20,000	723,838	2039-2043	1,487,000	202,976
				<u>\$ 13,625,000</u>	<u>\$ 12,461,268</u>

**G Year-end Balances, Debt Limitations, and Authorized Debt** - A summary of the debt issues currently outstanding is provided as follows:

	Due Dates	Interest Rates	Amount of Original Issue	Amount Outstanding
<b>Governmental activities:</b>				
General obligation bonds	2013-2033	1.00% to 5.375%	\$ 1,285,492,664	\$ 875,041,717
Tax increment district bonds	2013-2041	2.00% to 6.25%	102,875,000	90,815,000
Installment purchase agreements	2013-2041	4.55% to 6.00%	13,819,916	13,625,000
Loans payable	2013-2038	0%	7,229,556	3,888,091
Total governmental activities			<u>1,409,417,136</u>	<u>983,369,808</u>
<b>Business-type activities:</b>				
Water and wastewater serial bonds	2013-2043	1.00% to 6.00%	617,207,654	418,433,175
Solid waste serial bonds	2013-2032	2.00% to 6.00%	46,067,488	26,028,283
Total business-type activities			<u>663,275,142</u>	<u>444,461,458</u>
			<u>\$ 2,072,692,278</u>	<u>\$ 1,427,831,266</u>

The County Charter authorizes the County Council to approve the issuance of general obligation bonds and to set limits on bonds issued through ordinance. Based on the effective ordinance, bonds (other than water and sewer) are limited at 5.2% of the assessable base of real property and 13% of the assessable base of personal property and certain operating real property of the County. In addition, general obligation water and sewer bonds are limited at 5.6% of the assessable base of real property and 14% of the assessable base of personal property and certain operating real property within the County's sanitary district. As of June 30, 2013, a review of the legal debt limitations reveals the following:

	<b>General Bonds (5.2%/13% Limitations)</b>	<b>Water and Wastewater (5.6%/14% Limitations)</b>
Charter imposed limitation	\$ 4,197,492,032	\$ 4,162,859,778
<b>Bonded debt outstanding</b>		
Installment purchase agreements	13,625,000	-
General obligation-serial bonds	875,041,717	418,433,173
General obligation-serial bonds, Solid Waste	26,028,283	-
Tax increment bonds	90,815,000	-
	<u>1,005,510,000</u>	<u>418,433,173</u>
Legal debt margin	<u>\$ 3,191,982,032</u>	<u>\$ 3,744,426,605</u>

As of June 30, 2013, the County had the authority to issue bonds in the amount of \$770,554,037 more than bonds already issued, including \$569,090,827 of water and wastewater series bonds and \$23,814,145 of solid waste series bonds. This unused authority will be used to fund existing capital projects and those appropriated through the budgetary process.

**H Loans Payable** – On April 15, 2002, the Anne Arundel Community College Foundation finalized an agreement between Anne Arundel County, Maryland and The Bank of New York whereby the Foundation borrowed

\$16,090,000 from the issuance of revenue bonds by the County. The proceeds of the loan were used to finance the cost of the construction of educational facilities. On July 25, 2012, the Foundation finalized an agreement between Anne Arundel County, Maryland (the issuer) and The Bank of New York (the Trustee) whereby the Foundation refinanced \$12,180,000 of the economic development revenue bonds. Interest-only payments are due semi-annually on September 1 and March 1 until 2014. Principal payments begin September 1, 2014 with the final principal payment being due on September 1, 2028. Interest on the bonds varies from 2.00% to 4.00%. The loan balance as of June 30, 2013 was \$12,180,000. Scheduled principal payments due on the bonds payable for future years ending June 30 are shown as follows:

<u>Year Ending June 30,</u>	<u>Principal Payments</u>	<u>Year Ending June 30,</u>	<u>Principal Payments</u>	<u>Year Ending June 30,</u>	<u>Principal Payments</u>
2014	\$ -	2017	\$ 730,000	2024-2028	\$ 4,755,000
2015	100,000	2018	750,000	2029-2033	1,045,000
2016	715,000	2019-2023	4,085,000		
					\$ 12,180,000

**I Changes in Debt and Obligations** –The changes in the primary government’s long-term liabilities are presented as follows:

	<u>Balance June 30,2012</u>	<u>Additions</u>	<u>Reductions</u>	<u>Balance June 30,2013</u>	<u>Due Within One Year</u>
<b>Governmental activities:</b>					
Bond anticipation notes	\$ -	\$ 65,040,000	\$ 65,040,000	\$ -	\$ -
Bonds payable:					
General obligation bonds	830,133,701	116,000,000	71,091,984	875,041,717	73,837,430
Deferred refunding loss	(6,638,704)	-	(954,584)	(5,684,120)	(897,871)
Tax incremental and other debt	93,155,000	-	2,340,000	90,815,000	1,430,000
Total bonds payable	916,649,997	116,000,000	72,477,400	960,172,597	74,369,559
State loans	4,215,062	-	326,971	3,888,091	325,325
Capital leases	7,814	-	3,907	3,907	3,907
Installment purchase agreements	13,645,000	-	20,000	13,625,000	20,000
Unpaid insurance claims	71,146,755	111,598,029	105,922,238	76,822,546	18,831,546
OPEB obligation	312,909,315	79,655,963	-	392,565,278	-
Compensated absences	22,855,003	22,766,798	24,174,753	21,447,048	21,427,201
Total long-term	1,341,428,946	330,020,790	202,925,269	1,468,524,467	114,977,538
Total governmental activities	\$ 1,341,428,946	\$ 395,060,790	\$ 267,965,269	\$ 1,468,524,467	\$ 114,977,538
<b>Business-type activities:</b>					
Bond anticipation notes	\$ -	\$ 10,680,000	\$ 10,680,000	\$ -	\$ -
Bonds payable:					
General obligation bonds	411,011,210	58,697,492	25,247,244	444,461,458	26,917,007
Deferred refunding loss	(4,208,729)	-	(536,230)	(3,672,499)	(504,149)
Total bonds payable	406,802,481	58,697,492	24,711,014	440,788,959	26,412,858
OPEB obligation	29,511,260	7,996,439	-	37,507,699	-
Compensated absences	2,208,893	1,920,476	2,165,899	1,963,470	1,924,916
Total long-term	438,522,634	68,614,407	26,876,913	480,260,128	28,337,774
Total business-type activities	\$ 438,522,634	\$ 79,294,407	\$ 37,556,913	\$ 480,260,128	\$ 28,337,774

**J Advance Refundings** – In prior years, the County in-substance defeased certain general obligation bonds by placing the proceeds of the new bonds in irrevocable trusts to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the County’s financial statements. On June 30, 2013, \$109,695,000 of governmental debt and \$47,805,000 of business-type debt outstanding from prior years is considered defeased.

## **9 Governmental Fund Balance**

The details of the fund balances are included in the Governmental Funds Balance Sheet. As discussed in Note 1, the County typically uses Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend unassigned resources first to defer the use of these other classified funds.

### **General Fund**

The General Fund has Unassigned Fund Balance of \$44,312,026 and an Assigned Fund Balance of \$69,233,918 as of June 30, 2013. The Non-spendable Fund Balance of \$1,891,254 is for inventory items. The restricted fund balance of \$302,017 is for BRAC Zone capital improvements as mandated by the State of Maryland. The Grants fund has a negative Unassigned Fund Balance in the amount of (\$3,530,106), as a result of funds being expended in the current fiscal year and not being reimbursed by the grantor within 90 days for the modified accrual basis of accounting.

### **Other Major Funds**

The Capital Projects Fund has Assigned Funds of \$33,971,866 at June 30, 2013, consisting primarily of unspent bond funds. The Impact Fee Fund has Restricted Funds of \$42,847,856 is to be used for the construction of additional school capacity, road improvements and public safety facilities. These funds are restricted based the 1986 Maryland State Law, Chapter 350 which allows the County to impose an impact fee for the capital costs of expanded public works, improvements, and facilities to accommodate new construction.

### **Other Funds**

The following non-major funds have a Restricted Fund Balance designated for specific purposes:

Forfeiture and Asset Seizure Team: Law enforcement activities \$1,493,139

Reforestation: Reforestation of County Properties \$7,662,442

Laurel Racetrack Community benefit: Benefits services and facilities within three miles of Laurel Race Course \$24,381

Circuit Court: Court House operations \$100,291

The remaining Special Revenue Funds Restricted Fund Balances of \$949,725; 30,871,985 and \$3,999,512 relate to grants, capital projects and debt service, respectively. The restricted grant balance is comprised of the Grant Fund and Anne Arundel County Partnership for Children, Youth and Family. Committed Funds of \$265,188 relates to Roads and Special Benefits; \$953,128 relates to Storm Drain Fees; \$449,835 relates to Erosion Districts; and \$264,354 relates to Recreation and Land Fees.

The following funds have assigned fund balances; \$3,674,575 relates to Street Lights and \$7,650,662 relates to Installment Purchase Agreements.

### **Encumbrances**

Encumbrance accounting is employed as part of the budgetary integration for the General Fund, special revenue funds, and capital projects funds. As of June 30, 2013, certain amounts which were previously restricted, committed, or assigned for specific purposes have been encumbered in the governmental funds. Significant encumbrances included in governmental fund balances are as follows:

	Encumbrances included in:	
	Restricted Fund Balance	Assigned Fund Balance
General Fund	\$ -	\$ 8,105,218
FAST Fund	187,165	-
Grants Fund	2,625,650	-
Street Light Fund	-	2,717,587
General County Capital Projects Fund	-	29,501,608
Intallment Purchase Agreements	-	10,000
<b>Total</b>	<b>\$ 2,812,815</b>	<b>\$ 40,334,413</b>

## **10 Unearned Revenue**

Governmental funds report unearned revenue in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. In addition, governmental funds and governmental activities defer revenue recognition in connection with resources that have been received, but unearned. At the end of the current fiscal year, the components of unavailable revenue and unearned revenue were reported as follows:

<b><u>Deferred Revenue Governmental Funds</u></b>	<b><u>Unavailable</u></b>	<b><u>Unearned</u></b>	<b><u>Total</u></b>
<b>General Fund</b>			
Property Taxes	\$ 734,456	\$ -	\$ 734,456
State Income Taxes	79,036,823	-	79,036,823
911 Fees	952,124	-	952,124
<b>Grants</b>			
General County Grants	3,391,023	-	3,391,023
Grant Drawdown's in excess of Expenditures	-	899,524	899,524
General Capital Projects Fund	<u>4,772,012</u>	<u>-</u>	<u>4,772,012</u>
<b>Total</b>	<b><u>\$ 88,886,438</u></b>	<b><u>\$ 899,524</u></b>	<b><u>\$ 89,785,962</u></b>

## **11 Conduit Debt**

The County has issued Industrial Revenue Bonds to provide financial assistance to third parties for the acquisition or construction of facilities deemed to be in the public interest. The bonds are secured by the property financed and are payable solely from payments received on underlying mortgage loans. Upon repayment of the bonds, ownership of the facilities transfers to the private entity served by the bond issuance.

As of June 30, 2013, 154 Industrial Revenue Bonds series had been issued. The aggregate principal amounts payable for the six series issued after July 1, 1996 that are still outstanding was \$20,053,631. The aggregate principal amounts payable for the 145 issued prior to July 1, 1996, could not be determined; however, the original issues totaled \$582,700,000. The County is not obligated in any manner for payment of the bonds. Accordingly, the bonds are not reported as liabilities in the accompanying financial statements.

## **12 Pension Plan**

Most County employees participate in one of four single-employer defined benefit pension plans, which are in separate trust funds and administered by the Anne Arundel County Retirement and Pension System (Retirement System). The Retirement System issues a separate financial report for these plans. A copy of this report can be

obtained from Anne Arundel County on the Personnel page of the County website at [www.aacounty.org](http://www.aacounty.org). Some County employees participate in two multi-employer cost sharing pension plans administered by the State. The County plans were established under authority created by County Charter and legislation, while the State plans were created by State legislation.

**A Single Employer Defined Benefit Pension Plans** - The Retirement System administers the Anne Arundel County Employees' Retirement Plan (Employees Plan), Anne Arundel County Police Service Retirement Plan (Police Plan), Anne Arundel County Fire Service Retirement Plan (Fire Plan), and Anne Arundel County Detention Officers' and Deputy Sheriffs' Pension Plan (Detention Plan). Although the assets of the plans are commingled for investment purposes, each plan's assets must be used for the payment of benefits to the participants within that plan, in accordance with the terms of the plan. All benefit provisions are established by County legislation. Each of the plans provides for cost of living adjustments to annual benefit payments.

Membership in each plan consisted of the following as of January 1, 2013, the date of the latest actuarial valuation:

	<b>Employees Plan</b>	<b>Police Plan</b>	<b>Fire Plan</b>	<b>Detention Plan</b>	<b>Total</b>
Retirees and beneficiaries receiving payments	1,468	629	459	197	2,753
Terminated plan members entitled to but not yet receiving payments	273	-	-	12	285
Deferred Retirement Option Program (DROP)	-	60	127	-	187
Active plan members	2,152	580	586	338	3,656
	<u>3,893</u>	<u>1,269</u>	<u>1,172</u>	<u>547</u>	<u>6,881</u>

**Employees Plan** - All permanent County employees not included in another pension plan and employees of Economic Development are eligible to participate in the Employees Plan. Benefits vest after five years of service. The normal retirement age is age 60 or when the employee has completed 30 years of service. Employees may elect one of two benefit structures. Tier One employees contribute 4% of their base salary to the plan. Tier Two employees make no employee contributions. At normal retirement, Tier One employees receive 2% of final average basic pay (defined as the participant's highest three annual basic pays out of the last five years) times the years and months of credited service, and 2% for unused disability leave and up to three years of pre-employment military service. The maximum benefit is 60% of final average basic pay, except participants may accrue benefits in excess of the 60% cap for credited disability leave and pre-employment military service. Tier Two employees receive 1% of final average earnings times the years and months of credited service. The plan also provides death and disability benefits.

**Police Plan** - Permanent County employees in police service are eligible to participate in the Police Plan. Benefits vest at 20 years of service or normal retirement age of 50 with five years of service for those hired on or after February 25, 2002, and 20 years of service or age 50 for those hired before that date. Employees who retire are entitled to an annual benefit in an amount equal to 2.5% of final basic pay (defined as the participant's highest three annual basic pays out of the last five years) for each year of service up to 20 years, plus 2% for each year of service between 20 and 30 years, and 2% for unused disability leave and up to three years of pre-employment military service. The maximum benefit is 70% of final average basic pay, except participants may accrue benefits in excess of the 70% cap for credited disability leave and pre-employment military service. Participants with 20 years service may elect normal retirement, regardless of age. The plan also provides death and disability benefits.

Participants in the Police Plan may participate in the deferred retirement option program (DROP) if they were actively employed by the County in a position covered by the plan and have completed 20 years of actual Plan service. The participant's initial DROP term is three years, but he or she may extend participation for two additional one-year terms. A DROP participant continues as an active employee of the County, but the participant no longer makes employee contributions to the plan and accrues no additional pension benefit. During the term of DROP participation, the participant's annual retirement benefit as of the date DROP participation begins is credited to the participant in an account earning 8% interest annually. Participants entering the DROP program subsequent to June 30, 2009 earn 4.25% annually. When the DROP participation ends and the employee terminates service to the County, the account balance is distributed to the participant.



***Fire Plan*** - Permanent County employees in fire service are eligible to participate in the Fire Plan. Benefits vest at normal retirement age. Participants may retire when they have 20 years of service, regardless of age, or at age 50 with 5 years of actual service. Employees who retire are entitled to an annual benefit in an amount equal to 2.5% of final average basic pay (defined as the participant's highest three annual basic pays out of the last five years) for each year of service up to 20 years, plus 2% for each year of service between 20 and 30 years, and 2% for unused disability leave and up to three years of pre-employment military service. The maximum benefit is 70% of final earnings, except participants may accrue benefits in excess of the 70% cap for credited disability leave and pre-employment military service. The plan also provides death and disability benefits.

Through June 30, 2002, participants with 20 years of County service who are at least age 50 may participate in a DROP with provisions similar to those described for the Police Plan, except that participants earn 8% on their account regardless of date of entry into the program. After June 30, 2002, any participant with 20 years of service may participate, regardless of age.

***Detention Plan*** - Permanent County detention center officers and personnel and sheriff deputies are eligible to participate in the Detention Plan. Uniformed detention officers and deputy sheriffs are Category I participants, and other eligible employees are Category II participants. Category I participants hired on or after August 9, 2004 vest after 20 years of service. Category I participants hired before August 9, 2004 and Category II participants vest after five years of service. The normal retirement age for Category I participants is age 50 with five years of credited service or 20 years of credited service, regardless of age. The normal retirement age for Category II participants is age 50 with five years of credited service. Members are entitled to an annual benefit in the amount of 2.5% of final average basic pay (defined as the participant's highest three annual basic pays out of the last five years) for each year of service up to 20 years, plus 2% of final average basic pay for each additional year, and 2% for unused disability leave and up to three years of pre-employment military service. The maximum benefit is 70% of final earnings, except participants may accrue benefits in excess of the 70% cap for credited disability leave and pre-employment military service. The plan also provides death and disability benefits.

***B Multiple-Employer Pension Plans*** - Primary government employees hired prior to July 1, 1969 who elected not to transfer to the Employees Plan and substantially all employees of the Board of Education, Library and Community College participate in plans of the State Retirement and Pension Systems of Maryland, which are multi-employer cost sharing defined benefit pension plans. The system plans provide retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries.

The State Retirement and Pension System of Maryland issues a financial report that includes financial statements and required supplementary information. That report may be obtained by writing to State Retirement Agency of Maryland, 120 East Baltimore Street, Baltimore, MD 21202.

***C Funding Policy and Annual Pension Costs*** - The employee contribution requirements for each defined benefit plan in the Retirement System are set by County legislation. The County's annual contribution is based on annual actuarial valuations. The Required Supplementary Information following these notes presents multi-year trend information about whether the actuarial value of each plan's assets is increasing or decreasing relative to the actuarial accrued liability for benefits year to year over a three year period. It also discloses the funded status and funding progress of the defined benefit plans for the most recent valuation date. The following table provides the actuarial assumptions, funding methods and contributions for the most recent actuarial valuation.

Anne Arundel County, Maryland  
Notes to the Financial Statements

	<b>Employees Plan</b>	<b>Police Plan</b>	<b>Fire Plan</b>	<b>Detention Plan</b>
Contribution rates:				
County	Legislated amount	Legislated amount	Legislated amount	Legislated amount
Plan members:				
Tier One	4.00%	5.00% to 7.25%	5.00% to 7.25%	5.00% to 6.75%
Tier Two	-	Not applicable	Not applicable	Not applicable
Annual Pension Cost (APC)	\$23,958,375	\$18,934,063	\$16,409,138	\$6,006,849
Contributions made	\$23,958,375	\$18,934,063	\$16,409,138	\$6,006,849
Actuarial valuation date	January 1, 2013	January 1, 2013	January 1, 2013	January 1, 2013
Actuarial cost method	Projected unit credit	Projected unit credit	Projected unit credit	Projected unit credit
Amortization method	Level % of payroll	Level % of payroll	Level % of payroll	Level % of payroll
Remaining amortization period	Range 21-30 yrs Average 26 yrs Closed	Range 21-30 yrs Average 26 yrs Closed	Range 21-30 yrs Average 26 yrs Closed	Range 22-30 yrs Average 26 yrs Closed
Asset valuation method	5-yr smoothed market	5-yr smoothed market	5-yr smoothed market	5-yr smoothed market
Actuarial assumptions:				
Investment rate of return	4.50%	4.50%	4.50%	4.50%
Inflation rate	3.50%	3.50%	3.50%	3.50%
Projected salary increases	Varies by age 4.0% to 7.0%	Varies by age 4.5% to 6.5%	Varies by age 4.5% to 7.0%	Varies by age 4.75% to 6.5%
Cost of living adjustments	3.0% pre 2/97 2.1% post 2/97	3.5% pre 2/97 2.1% post 2/97	3.5% pre 2/97 2.1% post 2/97	3.5% pre 2/97 2.1% post 2/97

The next table provides five-year trend data for contributions.

	Five Year Trend Information - Schedule of Employer Contributions				
	Fiscal Year Ended June 30,				
	2009	2010	2011	2012	2013
<i>Employees Plan</i>					
Annual Pension Cost (APC)	\$ 13,414,470	\$ 17,078,045	\$ 17,490,119	\$ 18,882,680	\$ 20,764,948
Percentage of APC Contributed	100.0%	100.0%	100.0%	100.0%	100.0%
Net Pension Obligation	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Police Plan</i>					
Annual Pension Cost (APC)	\$ 11,268,277	\$ 13,588,002	\$ 13,803,470	\$ 14,502,900	\$ 16,557,738
Percentage of APC Contributed	100.0%	100.0%	100.0%	100.0%	100.0%
Net Pension Obligation	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Fire Plan</i>					
Annual Pension Cost (APC)	\$ 11,185,312	\$ 14,217,007	\$ 14,209,656	\$ 14,580,535	\$ 15,895,667
Percentage of APC Contributed	100.0%	100.0%	100.0%	100.0%	100.0%
Net Pension Obligation	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Detention Plan</i>					
Annual Pension Cost (APC)	\$ 4,019,403	\$ 4,678,430	\$ 4,899,725	\$ 5,089,053	\$ 5,193,501
Percentage of APC Contributed	100.0%	100.0%	100.0%	100.0%	100.0%
Net Pension Obligation	\$ -	\$ -	\$ -	\$ -	\$ -

Certain participants in the State Retirement and Pension Systems (State plans) are required to contribute 2% to 7% of compensation to the plans. The County is required to contribute the remaining amounts necessary to fund the plans, except that the State pays the employer's share of retirement costs on behalf of certain teachers, professional librarians, and related positions for the Board of Education, Library, and Community College, in accordance with State law. These amounts are shown as grant revenue and current expenses in the financial statements of these component units. County expenditures for those employees in the State plans for the years

ended June 30, 2013, 2012, and 2011 equal the required contributions and are summarized as follows along with the State's contribution on behalf on the employees discussed previously.

	<b>Fiscal Year Ended June 30,</b>		
	<b>2013</b>	<b>2012</b>	<b>2011</b>
County contributions:			
Primary Government	\$ 1,681,986	\$ 1,601,891	\$ 1,525,610
Board of Education	19,141,696	9,462,169	8,676,048
Community College	308,172	365,384	334,674
State contributions on behalf of:			
Board of Education	54,632,314	70,640,804	71,593,291
Community College	3,463,220	3,511,596	3,619,650
Library	1,100,658	1,211,713	1,308,229
	<u>\$ 80,328,046</u>	<u>\$ 86,793,557</u>	<u>\$ 87,057,502</u>

**D Funded Status and Funding Progress** - The funded status of each plan as of January 1, 2013, the actuarial valuation date related to the fiscal year 2012 contributions and financial statements, is as follows:

	<i>(A)</i> <i>Actuarial</i> <i>Value</i> <i>of Assets</i>	<i>(B)</i> <i>Actuarial</i> <i>Accrued</i> <i>Liability (AAL)</i>	<i>(B-A)</i> <i>Unfunded</i> <i>AAL</i> <i>(UAAL)</i>	<i>(A/B)</i> <i>Funded</i> <i>Ratio</i>	<i>(C)</i> <i>Covered</i> <i>Payroll</i>	<i>((A-B)/C)</i> <i>UAAL as a</i> <i>percentage of</i> <i>Covered</i> <i>Payroll</i>
Employee's Plan	\$508,232,321	\$693,580,675	\$185,348,354	73.3%	\$116,024,717	159.7%
Police Service Plan	420,675,703	555,292,097	134,616,394	75.8%	40,521,944	332.2%
Fire Service Plan	426,659,036	510,470,652	83,811,616	83.6%	43,361,686	193.3%
Det.Officers'& Sheriffs Plan	92,617,788	133,678,085	41,060,297	69.3%	17,896,574	229.4%

The schedules of funding progress, included as required supplementary information (RSI) following the notes to the financial statements, present multiyear trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the AALs for benefits.

**E Exposure to Derivatives** - Derivative instruments are securities that derive value from another asset and are in the form of a contract between two or more parties. Common derivatives are futures contracts, forwards contracts, options, and swaps. The System has no direct exposure to derivative securities. There are, however, mutual funds, commingled funds, and other investment vehicles in which the System has a percentage ownership that have exposure to futures, currency forward contracts, commodity forward contracts, and total return swap contracts. These funds enter into derivative contracts as part of their investment strategies to mitigate risk and volatility.

A derivative policy statement is included in the Investment Policy Statement (IPS). Prohibited instruments include options, commodities, uncovered options or futures, uncovered short positions, short selling, and use of financial leverage. The derivative exposure as of 12/31/2012 within the mutual funds is comprised of allowable instruments based on the IPS.

**F Commitments** - The System has committed to fund various private equity investments totaling \$140 million at December 31, 2012, of which \$56.4 million remains unfunded. The expected funding dates for these commitments extend through 2017.

**G Teacher pension funding shift** - Legislation enacted by the Maryland General Assembly during 2012 requires County Boards of Education to pay a certain portion of certain employer contributions for certain members of the Teachers' Retirement System or the Teachers' Pension System beginning in fiscal year 2013. Anne Arundel County's contribution for fiscal year 2013 was \$19.1 million and increases to at least \$21.4 million by fiscal year 2015. Beginning in fiscal year 2016, each local Board will pay its local share equal to the normal contribution rate

for the Teachers' Retirement System and the Teachers' Pension System multiplied by the aggregate annual earnable compensation of the local employees of that local employer.

### **13 Other Post-employment Benefits**

The primary government, the Board of Education, the Community College, and the Library administer single-employer defined benefit healthcare plans for retirees. The following provides a summary of the plans' descriptions and eligibility, funding policies and sources of authorization, annual cost and net obligations, and the actuarial methods and assumptions used in determining costs and liabilities. In addition, required supplementary information includes trend data about these plans. The Supplementary Information following these notes presents multi-year trend information about whether the actuarial value of each plan's assets is increasing or decreasing relative to the actuarial accrued liability for benefits year to year over a four year period. There is not a separate audited postemployment benefit report available.

Actuarial valuation of an ongoing plan involves estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Amounts determined regarding the funding status of the plan and the annual required contributions of the employer are subject to continual revisions as actual results are compared with past expectations and new estimates are made about the future.

**A Plan Description, Eligibility, Authorization, and Funding Policy** - The primary government provides a group health plan for employees and retirees under the authority of § 6-1-308 of the County Code. This health plan may be extended to other component units under § 6-1-309 of the County Code. The Community College and the Library provide retiree health insurance through participation in the County's health plans. The County collects premiums from these entities to offset the related costs. The County Code requires the County to pay 80% of the health coverage cost for County retirees and the Library pays 80% for Library retirees. County and Library retirees have the option of retaining dental and vision coverage, but must pay the full premium for these benefits.

Anne Arundel County Public Schools (AACPS) employees eligible to retire and receive Maryland State Retirement Agency (MSRA) benefits may be eligible for retiree healthcare benefits based on service criteria. In FY 2012, the Board funded 75% of the premiums for medical, prescription drug, and dental plans for employees hired on or before September 15, 2002. For employees hired after September 15, 2002, the Board funds a portion of the medical premium ranging from 25% with 10 years of service to 75% with 20 or more years of service, but no dental funding is available. No Board funding is provided for vision coverage regardless of service date. Active employees and retirees have the same medical, dental, and vision plans while retirees over 65 have three Medicare Supplemental Plans available. The retiree and active prescription plan co-payments differ. The retiree plan is evaluated separately based on claims experience however, a blended percentage increase has been applied to the retiree rates.

The Community College (the College) provides medical, dental, and vision benefits to eligible retirees who are enrolled in medical coverage at the time of retirement. The benefit levels, employee contributions, and employer contributions are governed by and may be amended by the College Board of Trustees. Retirees are eligible for these benefits if they have a minimum of 10 years of service and meet the eligibility requirement of their retirement plan, (Maryland State Retirement System or Optional plan). The College contributes to the cost of retirees' benefits at a rate of 2.5% for each year of service, and employees must have at least 10 years of service to qualify. The maximum paid by the College is 75%. Retirees have no vested rights to these benefits.

The number of participants eligible to participate in the plans as of July 1, 2012 are presented as follows. Inactive individuals include both retirees and those who are terminated and vested.

	<u>Active</u>	<u>Inactive</u>	<u>Total</u>
Primary Government	3,685	2,185	5,870
Board of Education	8,569	4,485	13,054
College	296	270	566
Library	172	122	294
	<u>12,722</u>	<u>7,062</u>	<u>19,784</u>

**B Funding Policy** – Neither the primary government nor the component units have established irrevocable trust funds. The entities currently fund the retirees’ healthcare costs on a pay-as-you-go basis. The County established a Collaborative Benefits Study Group through resolution to review existing benefits, assess the impact of continued increases in the costs of these benefits on current and projected revenues and expenditures, determine the fair and equitable priorities in the reduction of the benefit costs and reported these findings and recommendations to the County Executive and County Council. The County Council is currently reviewing legislation that incorporates many of the recommendations from the Collaborative Benefits Study Group report. The County anticipates utilizing a trust fund in the future to manage the retiree health care unfunded actuarial accrued liability. The County has established under its Charter, a Reserve Fund for Retiree Health Benefits into which funds may be appropriated for the sole purpose of funding retiree health benefits, and \$12.5 million is to be contributed to this fund in FY2014.

**C Annual OPEB Costs and Net OPEB Obligation** – The annual OPEB cost is calculated based on the annual required contribution (ARC) of the employer, an amount actuarially determined using the projected unit credit cost method in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over an open period of thirty years. The net OPEB obligation has been recognized as a liability on the County’s government-wide financial statements. The following table shows the primary government and the component units annual OPEB cost for the year and the amount actually contributed.

(Amounts shown in thousands)

	<u>Primary Government</u>	<u>Board of Education</u>	<u>College</u>	<u>Library</u>	<u>Total</u>
Actuarial accrued liability (AAL)	\$ 1,265,890	\$ 1,423,684	\$ 64,617	\$ 40,073	\$ 2,794,264
Actuarial value of plan assets	-	-	-	-	-
Unfunded actuarial accrued liability (end of year)	<u>\$ 1,265,890</u>	<u>\$ 1,423,684</u>	<u>\$ 64,617</u>	<u>\$ 40,073</u>	<u>\$ 2,794,264</u>
Annual Required Contribution	\$ 109,939	\$ 98,580	\$ 5,857	\$ 3,669	\$ 218,045
Interest on Net OPEB Obligations	13,581	3,943	856	456	18,836
Adjustment to ARC	<u>(13,913)</u>	<u>1,059</u>	<u>(877)</u>	<u>(468)</u>	<u>(14,199)</u>
Total Annual OPEB Cost	109,607	103,582	5,836	3,657	222,682
Less: Pay-As-You-Go Contributions	<u>(21,955)</u>	<u>(33,532)</u>	<u>(1,191)</u>	<u>(986)</u>	<u>(57,664)</u>
Increase in Net OPEB obligation	87,652	70,050	4,645	2,671	165,018
Net OPEB obligation beginning of year	<u>342,421</u>	<u>247,143</u>	<u>21,743</u>	<u>11,691</u>	<u>622,998</u>
Net OPEB obligation end of year	<u>\$ 430,073</u>	<u>\$ 317,193</u>	<u>\$ 26,388</u>	<u>\$ 14,362</u>	<u>\$ 788,016</u>
Percent of Annual OPEB Cost contributed	<u>20.03%</u>	<u>32.37%</u>	<u>20.41%</u>	<u>26.96%</u>	<u>25.90%</u>
Covered payroll	<u>\$ 213,899</u>	<u>\$ 578,137</u>	<u>\$ 89,089</u>	<u>\$ 9,760</u>	<u>\$ 890,885</u>
UALL as a % of Covered Payroll	591.82%	246.25%	72.53%	410.58%	313.65%

**D Actuarial Methods and Assumptions** - Projections of benefits for financial reporting purposes are based on the substantive plans (the plans as understood by the employers and plan members) and include the types of benefits provided at the time of the valuations and the historical pattern of sharing of benefit cost between the employer and plan member to that point. The actuarial calculations reflect a long-term perspective. Consistent with that perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

Actuarial Assumptions for Primary Government

Actuarial Cost Method	Projected Unit Cost
Amortization Method	Closed (level % of the projected payroll)
Amortization Period	27 years remaining
Asset Valuation Method	Market Value of Assets

Actuarial Assumptions

Discount Rate	4.00 %
Payroll Increase	3.50%
Medical Trend	Based on Society of Actuaries Long Term Medical Trend Model, the initial rate was 8 percent which is decreasing gradually. The rate in 2050 is 4.2 percent.
Inflation Rate	3.2 %

**14 Risk Management**

The County retains the risk of loss for workers' compensation and Directors and Officers coverage for the primary government, the Library, the Board of Education, and the Community College; general liability and vehicle liability coverage for the primary government, Library and the Board of Education; and health coverage for the primary government. The County purchases insurance coverage for real and personal property and money and security coverage, as well as school bus insurance for the bus contractors of the Board of Education. All insurance activities are recorded in the Self Insurance Fund, except for health activity, which is recorded in the Health Insurance Fund.

The Self Insurance Fund has recognized a liability at fiscal year-end for those claims where a loss has occurred and the amount of loss can be reasonably estimated. This estimate includes reserves for non-incremental claims adjustment expense. An actuarial review of all claims is used as the basis for determining the liability at the end of the year. Management, with the assistance of claims administrators, estimates the liabilities for the Health Insurance Fund. Both funds include estimated liabilities for claims that have been incurred but not reported. Claims are reevaluated periodically to take into consideration recently settled claims, the frequency of claims, and other economic and social factors. As of June 30, 2013 the Self Insurance Fund liability of \$71,286,000 is discounted since discounting is more reflective of the nature of the claims. The Health Insurance Fund liability of \$5,536,546 is undiscounted since claims will be paid within one year of the date incurred. Settlements have not exceeded coverage for each of the past three years. Changes in the balances of claims liabilities during fiscal years 2013 and 2012 were as follows:

	<u>2013</u>	<u>2012</u>
Liability balance, July 1	\$ 71,146,755	\$ 78,401,360
Current year claims and changes in estimates:		
Changes in estimates - prior periods	2,054,000	(8,607,000)
Changes in estimates - current year	109,544,029	104,109,801
Claims payments	(105,922,238)	(102,757,406)
Liability balance, June 30	<u>\$ 76,822,546</u>	<u>\$ 71,146,755</u>

**15 Landfill Closure, Postclosure, and Remediation**

The primary government has utilized three landfill sites; however, only one site, the Millersville Landfill, is still accepting trash. The others, Glen Burnie and Sudley, ceased accepting solid waste in 1983 and 1993, respectively. The Millersville site consists of nine individual cells. Cells 1 through 7 are closed, cell 8 is active and 87.9% full, and cell 9 has not yet opened. Cells 8 and 9 have useful lives to at least 2017 and 2041, respectively. The table that follows presents the costs and liabilities related to all sites. The costs for cells 8 and 9 at the Millersville Landfill are determined by applying the percent of capacity used to the total estimated closure and postclosure costs.

	<u>Millersville</u>	<u>Closed Sites</u>	<u>Total</u>
Total costs:			
Closure	\$ 54,590,340	\$ 18,163,719	\$ 72,754,059
Post closure	<u>39,966,503</u>	<u>3,340,288</u>	<u>43,306,791</u>
	94,556,843	21,504,007	116,060,850
Less:			
Amount recognized thru June 30, 2013	<u>53,246,797</u>	<u>21,504,007</u>	<u>74,750,804</u>
Costs remaining to be recognized	<u>\$ 41,310,046</u>	<u>\$ -</u>	<u>\$ 41,310,046</u>
Liability recorded at June 30, 2013			
Closure	\$ 11,543,350	\$ -	\$ 11,543,350
Current portion post closure	772,072	219,654	991,726
Post closure	<u>19,863,401</u>	<u>3,120,634</u>	<u>22,984,035</u>
	<u>\$ 32,178,823</u>	<u>\$ 3,340,288</u>	<u>\$ 35,519,111</u>

The primary government accounts for landfill activities in the Solid Waste Fund. Management uses Federal and State regulations to estimate the costs of closure, remediation, and monitoring the landfills. These estimates are recorded at current costs and are management's best judgment of the minimum cost required to correct identified problems and close and remediate open cells. These estimates are subject to periodic reevaluation, and actual costs may differ due to inflation or deflation, changes in technology, or changes in applicable laws and regulations. The closure reserves decreased in the amount of \$153,410 and post closure reserves decreased by \$829,644 in FY13. These amounts include changes to the estimates in the reserves, payments, and other adjustments.

The Financial Assurance fund has reserved \$20,626,174 for post closure care as of June 30, 2013.

## **16    Contingent Liabilities**

**A    *Impact Fees*** – As of June 30, 2013, the primary government held impact fees accumulated for construction of schools and roads in designated districts of the County. County legislation authorizes the collection of such fees. As of June 30, 2013, the County held \$45,592,863 in impact fees. In addition, the County has entered into impact fee agreements with developers who provide offsite improvements designed to lessen the impact of development on the immediate community. Unredeemed impact fee credits totaled \$17,430,355 as of June 30, 2013.

**B    *Lawsuits*** – Certain current owners of property on which impact fees were paid in fiscal years 1988 through 1996 have pursued a class action suit against the County seeking refunds of development impact fees paid to the County during these fiscal years on grounds that they were not expended or encumbered in a timely manner under the County Code. The case was originally dismissed by the Circuit Court on July 26, 2001 but following an appeal, the Court of Special Appeals remanded the case to Circuit Court August 21, 2002. On December 15, 2006, the Circuit Court issued a judgment, finding that, without the consideration of encumbrances, impact fee refunds of \$4,719,359, plus statutory interest, were due to the current owners of certain specified impact fee paying properties. On February 7, 2008, the Court of Special Appeals issued an opinion agreeing with the County's position regarding the use of encumbrances. After a clarifying opinion of the intermediate appellate court was issued on May 7, 2008 and a Court of Appeals decision on other issues was issued on May 6, 2009, the Court of Special Appeals remanded the case to the Circuit Court for a new determination of the amount of impact fee refunds with consideration of encumbrances. The Circuit Court held evidentiary hearings on various dates throughout 2010 and early 2011. On July 24, 2012, the Circuit Court issued a revised judgment finding that with consideration of encumbrance's impact fee refunds of \$1,342,360 (subject to 5% interest from the date of payment of each impact fee) are due to the current owners of certain specified impact fee paying properties. On July 29, 2013, the Court of Special Appeals issued an Opinion in which it affirmed the Circuit Court's July 24, 2012 judgment. At this time the County estimates that the interest will be approximately \$1,530,000. This estimate was based on the assumptions that (1) every fee or portion of a fee that will be refunded was paid on January 1 of the fiscal year in which the fee was paid, and (2) the refunds will be paid on January 1, 2014. The actual dates of payment of the fees and the refunds have not yet been



determined. Because of the significant reduction on remand of the award of impact fee refunds it is anticipated that the class plaintiffs will file another appeal.

In the opinion of the County Attorney, it is probable that the July 24, 2012 Circuit Court judgment will be affirmed, but the possibility that the loss might exceed \$1,342,360 plus 5% interest from the date of payment of each impact fee as a result of an appeal by the class plaintiffs is remote. The County believes that its position is on solid legal grounds.

On November 14, 2011, four individuals served a new class action complaint on the County seeking refunds of impact fees paid to the County in FYs subsequent to 1996 on grounds that they were not expended or encumbered in a timely manner under the County Code. On April 25, 2013, the Circuit Court certified a class action of persons who are current property owners of property upon which impact fees were paid to the County in certain fiscal years subsequent to fiscal year 1996 and for which impact fees were not timely expended or encumbered. At this juncture, however, the likelihood of a loss in any specified amount cannot be characterized as either probable or remote.

The County is a party to other legal proceedings that normally occur in governmental operations. Such proceedings include developer's claims, property damage, employee liability, and workers compensation. These proceedings are not, in the opinion of the County Attorney, likely to have a material, adverse impact on the financial position of the County as a whole, as reserves for losses have been established in the Self Insurance Fund.

The County is a defendant in lawsuits and other claims that occur in the ordinary course of County operations. It is the opinion of the County Attorney that such lawsuits and claims will not have a material adverse impact on the County's financial condition. The County is also following the appeal of a case in which it is not a party, *Comptroller v. Wynne*, 431 Md. 147 (2013). In that case, the State has filed a writ of certiorari with the United States Supreme Court to review the judgment of the Court of Appeals of Maryland, which ruled that counties are prohibited from collecting personal income taxes from their own residents to the extent that the income was earned from sources in another state where the income is subject to tax by that state. The ruling has not affected County income tax revenues because the Court of Appeals stayed the effect of the ruling pending appeal to the United States Supreme Court. If the Court of Appeals ruling stands, each county in Maryland will see a reduction in income tax revenue, including Anne Arundel County. The final fiscal impact of the ruling on the County is not determinable at this time.

**C** *Federal Financial Assistance* - The County receives significant financial assistance from the U.S. Government. Entitlement to the resources is generally conditioned upon compliance with terms and conditions of the grant agreements and applicable Federal regulations, including the expenditure of the resources for eligible purposes. Substantially all grants are subject to financial and compliance audits. Any disallowances as a result of these audits become a liability of the fund that received the grants. As of June 30, 2013, the County estimates that no material liabilities will result from such audits.

**D** *Brownsfield Tax Credit* - There is a brownsfield tax credit available for the County's real property taxes levied on qualified property which is authorized by Tax Property Article 9-229 of the State Code. The Annapolis Towne Center is a qualified Brownsfield site per Maryland Department of the Environment. Brownsfield tax credits are effective for five taxable years following the issuance of the notice of revaluation by the State Department of Assessment and Taxation. The Annapolis Town Center became eligible for this credit during the 2012-2013 tax year. The amount of the credit is not determinable at this time but the County does not believe it will have a material effect on the financial statements.

## Required Supplementary Information

Year Ended June 30, 2013

The information below is intended to help users assess pension plan funding status on a going-concern basis, assess progress made in accumulating assets to pay benefits when due, and make comparisons with other public employee retirement systems.

Schedule of Funding Progress		(A)	(B)	(B-A)	(A/B)	(C)	((A-B)/C)
		Actuarial	Actuarial	Unfunded	(A/B)	(C)	((A-B)/C)
		Value	Accrued	AAL	Funded	Covered	UAAL as a
		of Assets	Liability (AAL)	(UAAL)	Ratio	Payroll	Percentage of
							Covered
							Payroll
<b>Employees Retirement Plan:</b>							
January 1,	2011	\$ 522,165,145	\$ 627,269,587	\$ 105,104,442	83.2%	\$ 123,498,129	85.1%
	2012	516,070,401	653,653,058	137,582,657	79.0%	120,415,534	114.3%
	2013	508,232,321	693,580,675	185,348,354	73.3%	116,024,717	159.7%
<b>Police Service Retirement Plan:</b>							
January 1,	2011	\$ 435,891,125	\$ 502,001,669	\$ 66,110,544	86.8%	\$ 42,449,204	155.7%
	2012	430,342,941	526,154,978	95,812,037	81.8%	41,334,580	231.8%
	2013	420,675,703	555,292,097	134,616,394	75.8%	40,521,944	332.2%
<b>Fire Service Retirement Plan:</b>							
January 1,	2011	\$ 425,830,155	\$ 464,489,607	\$ 38,659,452	91.7%	\$ 47,840,812	80.8%
	2012	426,196,539	486,095,747	59,899,208	87.7%	45,673,006	131.1%
	2013	426,659,036	510,470,652	83,811,616	83.6%	43,361,686	193.3%
<b>Detention Officers' and Deputy Sheriffs' Pension Plan:</b>							
January 1,	2011	\$ 87,911,133	\$ 119,767,203	\$ 31,856,070	73.4%	\$ 19,310,216	165.0%
	2012	90,334,022	125,987,284	35,653,262	71.7%	18,760,664	190.0%
	2013	92,617,788	133,678,085	41,060,297	69.3%	17,896,574	229.4%
<b>State Retirement and Pension System of Maryland (dollar amounts in thousands):</b>							
June 30,	2010	\$ 34,688,345	\$ 54,085,081	\$ 19,396,735	64.1%	\$ 10,657,944	182.0%
	2011	36,177,656	55,917,543	19,739,887	64.7%	10,478,800	188.4%
	2012	37,248,401	57,869,145	20,620,745	64.4%	10,336,537	199.5%

**Notes to Required Supplementary Information**

A. Analysis of the dollar amounts of plan net assets, actuarial accrued liability, and unfunded actuarial accrued liability in isolation can be misleading. Expressing plan net assets as a percentage of the actuarial accrued liability provides one indication of pension plan funding status on a going-concern basis. Analysis of this percentage over time indicates whether the system is becoming financially stronger or weaker. Generally, the greater this percentage, the stronger the pension plan.

B. Trends in the unfunded actuarial accrued liability and annual covered payroll are both affected by inflation. Expressing the unfunded actuarial accrued liability as a percentage of annual covered payroll approximately adjusts for the effects of inflation and aids analysis of pension plan progress made in accumulating sufficient assets to pay benefits when due. Generally, the smaller this percentage, the stronger the pension plan.

## Required Supplementary Information

Year Ended June 30, 2013

C. The actuarial value of assets is determined by spreading the asset gain or loss over a five year period and the results of prior year investment gains or losses could have an impact on the funding ratio for the current and future years.

The information below is intended to help users assess other post-retirement benefits funding status on a going-concern basis, and assess progress made in accumulating assets to pay benefits when due.

## Schedule of Funding Progress

(Amounts shown in thousands)

	(A) Actuarial Value of Assets	(B) Actuarial Accrued Liability (AAL)	(B - A) Unfunded AAL (UAAL)	(A / B) Funded Ratio	(C) Covered Payroll	(B - A / C) UAAL as a % of Covered Payroll
<b>Primary Government:</b>						
June 30, 2011	\$ -	\$ 1,068,536	\$ 1,068,536	0.0%	\$ 227,115	470%
2012	-	1,187,938	1,187,938	0.0%	215,209	552%
2013	-	1,265,890	1,265,890	0.0%	213,899	592%
<b>Board of Education:</b>						
June 30, 2011	\$ -	\$ 1,241,299	\$ 1,241,299	0.0%	\$ 578,559	215%
2012	-	1,304,189	1,304,189	0.0%	572,923	228%
2013	-	1,423,684	1,423,684	0.0%	578,137	246%
<b>College:</b>						
June 30, 2011	\$ -	\$ 54,322	\$ 54,322	0.0%	\$ 87,780	62%
2012	-	60,287	60,897	0.0%	89,955	67%
2013	-	64,617	64,617	0.0%	89,089	73%
<b>Library:</b>						
June 30, 2011	\$ -	\$ 35,741	\$ 35,741	0.0%	\$ 10,374	345%
2012	-	37,684	37,684	0.0%	9,819	384%
2013	-	40,073	40,073	0.0%	9,760	411%

## Anne Arundel County, Maryland

## Combining Statement of Net Position

## Water and Wastewater Fund

June 30, 2013

	Operating	Debt Service	Capital Projects	Total
<b>ASSETS</b>				
Current assets				
Cash and investments	\$ 16,016,529	\$ -	\$ 45,586,665	\$ 61,603,194
Service billings receivable	25,013,470	-	-	25,013,470
Receivables				
Due from other funds	-	-	-	-
Inventories	1,811,693	-	-	1,811,693
Other	26,955	-	-	26,955
Restricted for debt service and capital projects				
Cash and temporary investments	-	10,527,159	-	10,527,159
Investments	-	203,914,843	-	203,914,843
Receivables				
Due from other governmental agencies	-	-	9,039,041	9,039,041
Other, net	-	10,817,256	-	10,817,256
Total current assets	<u>42,868,647</u>	<u>225,259,258</u>	<u>54,625,706</u>	<u>322,753,611</u>
Noncurrent assets				
Restricted assets				
Deferred connection and assessment charges	-	48,244,433	-	48,244,433
Capital assets				
Land and buildings	22,920,336	-	-	22,920,336
Water and sewer plants	541,433,000	-	-	541,433,000
Water and sewer lines	950,066,447	-	-	950,066,447
Machinery and equipment	11,044,631	-	-	11,044,631
	<u>1,525,464,414</u>	<u>-</u>	<u>-</u>	<u>1,525,464,414</u>
Less accumulated depreciation	<u>(627,594,125)</u>	<u>-</u>	<u>-</u>	<u>(627,594,125)</u>
	897,870,289	-	-	897,870,289
Construction work in progress	<u>19,620,455</u>	<u>-</u>	<u>379,917,224</u>	<u>399,537,679</u>
Total capital assets, net of depreciation	<u>917,490,744</u>	<u>-</u>	<u>379,917,224</u>	<u>1,297,407,968</u>
Total noncurrent assets	<u>917,490,744</u>	<u>48,244,433</u>	<u>379,917,224</u>	<u>1,345,652,401</u>
Total assets	<u>960,359,391</u>	<u>273,503,691</u>	<u>434,542,930</u>	<u>1,668,406,012</u>
<b>LIABILITIES</b>				
Current liabilities				
Accounts payable and accrued liabilities	6,981,311	-	20,645,114	27,626,425
Current portion of long-term debt and obligations	26,317,774	(503,837)	-	25,813,937
Due to other funds	95,107	-	-	95,107
Escrow deposits	183,311	14,384	473,273	670,968
Liabilities related to restricted assets				
Accounts payable and accrued liabilities	-	4,529,556	-	4,529,556
Unearned revenue	-	22,390,221	7,907,916	30,298,137
Total current liabilities	<u>33,577,503</u>	<u>26,430,324</u>	<u>29,026,303</u>	<u>89,034,130</u>
Noncurrent liabilities				
Accrued liability for compensated absences	23,268	-	-	23,268
Accrued liability for other post-employment benefits	29,881,929	-	-	29,881,929
Long-term debt, net of unamortized refunding gain/loss	115,883,060	(3,164,918)	277,770,677	390,488,819
Unearned revenue	2,063,987	-	-	2,063,987
Total noncurrent liabilities	<u>147,852,244</u>	<u>(3,164,918)</u>	<u>277,770,677</u>	<u>422,458,003</u>
Total liabilities	<u>181,429,747</u>	<u>23,265,406</u>	<u>306,796,980</u>	<u>511,492,133</u>
<b>NET POSITION</b>				
Net investment in capital assets	776,828,246	(10,514,442)	106,189,247	872,503,051
Restricted	-	260,752,727	9,039,041	269,791,768
Unrestricted	2,101,398	-	12,517,662	14,619,060
Total net position	<u>\$ 778,929,644</u>	<u>\$ 250,238,285</u>	<u>\$ 127,745,950</u>	<u>\$ 1,156,913,879</u>

Anne Arundel County, Maryland

Combining Statement of Revenues, Expenses, and Changes in Fund Net Position

Water and Wastewater Fund

Year Ended June 30, 2013

	Operating	Debt Service	Capital Projects	Total
<b>OPERATING REVENUES</b>				
Charges for services	\$ 84,555,353	\$ -	\$ -	\$ 84,555,353
Other revenues	5,141,149	-	-	5,141,149
Total operating revenues	<u>89,696,502</u>	<u>-</u>	<u>-</u>	<u>89,696,502</u>
<b>OPERATING EXPENSES</b>				
Personnel services	34,029,594	-	-	34,029,594
Contractual services	26,339,748	-	-	26,339,748
Supplies and materials	6,061,145	-	-	6,061,145
Business and travel	109,143	-	-	109,143
Depreciation	35,224,618	-	-	35,224,618
Other	9,134,430	-	-	9,134,430
Total operating expenses	<u>110,898,678</u>	<u>-</u>	<u>-</u>	<u>110,898,678</u>
Operating loss	(21,202,176)	-	-	(21,202,176)
<b>NONOPERATING REVENUES (EXPENSES)</b>				
Investment income	38,449	396,451	-	434,900
Interest on long-term receivables	-	1,132,508	-	1,132,508
Other revenues (expenses)	-	3,014,782	-	3,014,782
Interest expense	-	(7,195,283)	-	(7,195,283)
Gain on the disposal of assets	10,006	-	-	10,006
Loss before contributions and transfers	<u>(21,153,721)</u>	<u>(2,651,542)</u>	<u>-</u>	<u>(23,805,263)</u>
Capital contributions and grants	9,018,561	25,591,817	17,848,001	52,458,379
Environmental protection fees	-	18,682,227	-	18,682,227
Net equity transfers between funds	<u>27,649,289</u>	<u>(32,547,413)</u>	<u>4,898,124</u>	<u>-</u>
Change in net position	15,514,129	9,075,089	22,746,125	47,335,343
Net position, July 1	<u>763,415,515</u>	<u>241,163,196</u>	<u>104,999,825</u>	<u>1,109,578,536</u>
Net position, June 30	<u>\$ 778,929,644</u>	<u>\$ 250,238,285</u>	<u>\$ 127,745,950</u>	<u>\$ 1,156,913,879</u>

Anne Arundel County, Maryland  
Combining Statement of Cash Flows  
Water and Wastewater Fund  
Year Ended June 30, 2013

	<u>Operating</u>	<u>Debt Service</u>	<u>Capital Projects</u>	<u>Total Water and Wastewater</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>				
Cash received for services	\$ 91,871,966	\$ -	\$ -	\$ 91,871,966
Cash payments to suppliers for goods and services	(39,872,784)	-	-	(39,872,784)
Cash payments to employees for services	<u>(27,990,046)</u>	<u>-</u>	<u>-</u>	<u>(27,990,046)</u>
Net cash provided by operating activities	<u>24,009,136</u>	<u>-</u>	<u>-</u>	<u>24,009,136</u>
<b>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES</b>				
Proceeds from sale of County bonds and bond anticipation notes	-	-	38,080,000	38,080,000
Proceeds from grant funds	-	-	19,363,145	19,363,145
Proceeds from loan	-	-	20,617,493	20,617,493
Proceeds from developers' contributions	-	-	467,619	467,619
Refunds to developers	-	-	(194,678)	(194,678)
Assessment and connection charges	1,101,643	35,815,584	-	36,917,227
Environmental protection fees for capital assets	-	18,593,893	-	18,593,893
Escrow deposits	-	5,704	-	5,704
Payments of long-term debt	-	(23,164,231)	-	(23,164,231)
Interest payments	-	(15,803,625)	-	(15,803,625)
Operating funds used in construction	(20,480,000)	-	20,480,000	-
Acquisition and construction of capital assets	(501,490)	-	(96,442,587)	(96,944,077)
Payments of debt issuance costs	-	(572,169)	-	(572,169)
Other income	-	1,097,141	-	1,097,141
Premium on sale of bonds	-	1,897,794	-	1,897,794
Payment of capital related fees	-	(759,474)	-	(759,474)
Net cash provided by (used for) capital and related financing activities	<u>(19,879,847)</u>	<u>17,110,617</u>	<u>2,370,992</u>	<u>(398,238)</u>
<b>CASH FLOW FROM INVESTING ACTIVITIES</b>				
Purchase of investment securities	-	(736,627,722)	-	(736,627,722)
Sale of investment securities	-	719,770,572	-	719,770,572
Interest on investments	38,449	257,925	-	296,374
Net cash used for investing activities	<u>38,449</u>	<u>(16,599,225)</u>	<u>-</u>	<u>(16,560,776)</u>
Net increase in cash and cash equivalents	4,167,738	511,392	2,370,992	7,050,122
Cash and temporary investments, July 1	11,848,791	10,015,767	43,215,673	65,080,231
Cash and temporary investments, June 30	<u>\$ 16,016,529</u>	<u>\$ 10,527,159</u>	<u>\$ 45,586,665</u>	<u>\$ 72,130,353</u>

Anne Arundel County, Maryland  
 Combining Statement of Cash Flows  
 Water and Wastewater Fund  
 Year Ended June 30, 2013

	<u>Operating</u>	<u>Debt Service</u>	<u>Capital Projects</u>	<u>Total Water and Wastewater</u>
<b>RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES</b>				
Operating loss	\$ (21,202,176)	\$ -	\$ -	\$ (21,202,176)
Adjustments to reconcile operating loss to net cash provided by operating activities:				
Depreciation	35,224,618	-	-	35,224,618
Noncapital construction costs	936,583	-	-	936,583
Effect of changes in assets and liabilities:				
Accounts receivable	2,160,286	-	-	2,160,286
Due from other funds	41,760	-	-	41,760
Inventories	(655,891)	-	-	(655,891)
Prepaid expenses	(26,955)	-	-	(26,955)
Accounts payable and accrued liabilities	1,340,499	-	-	1,340,499
Due to other funds	95,107	-	-	95,107
Escrow deposits	15,179	-	-	15,179
Accrued liability for compensated absences	(204,282)	-	-	(204,282)
Accrued liability for OPEB benefits	6,284,408	-	-	6,284,408
Net cash provided by operating activities	<u>\$ 24,009,136</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 24,009,136</u>
<b>NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES</b>				
Contributions of capital assets from developers	\$ 7,916,919	\$ -	\$ -	7,916,919
Change in capital contributions, fees and grants; accruals and deferrals	-	(10,135,433)	(1,839,018)	(11,974,451)
Decrease in fair value of investments	-	(548,462)	-	(548,462)
Amortization of refunding losses	-	(535,918)	-	(535,918)
Total Noncash investing, capital, and financing activates	<u>\$ 7,916,919</u>	<u>\$ (11,219,813)</u>	<u>\$ (1,839,018)</u>	<u>\$ (5,141,912)</u>

	Defined Benefit Pension Plans (December 31, 2012)				
	Employees' Retirement	Police Service Retirement	Fire Service Retirement	Detention Officers' & Deputy Sheriffs' Retirement	Totals
<b>ASSETS</b>					
Investments, at fair value:					
Cash and temporary investments	\$ 13,806,879	\$ 11,356,147	\$ 11,533,480	\$ 2,477,783	\$ 39,174,289
U. S. Government obligations	5,644,600	4,642,858	4,716,892	1,013,019	16,017,369
Corporate obligations	65,060,285	53,514,093	54,367,419	11,676,172	184,617,969
Domestic fixed income mutual funds	30,158,816	24,806,557	25,202,118	5,412,511	85,580,002
International fixed income mutual funds	45,405,665	37,347,561	37,943,099	8,148,817	128,845,142
Global assets and pools	111,454,584	91,674,835	93,136,666	20,002,417	316,268,502
Domestic equity	79,966,140	65,774,618	66,823,448	14,351,281	226,915,487
International equity investment pools	85,874,144	70,634,134	71,760,453	15,411,572	243,680,303
Private markets	30,609,132	25,176,956	25,578,423	5,493,328	86,857,839
Portable Alpha	30,039,784	24,708,650	25,102,649	5,391,149	85,242,232
Real estate investment pools	19,314,066	15,886,416	16,139,738	3,466,237	54,806,457
Aetna insurance pooled fixed income	10,596,386	8,715,855	8,854,836	1,901,701	30,068,778
Absolute return funds	-	-	-	-	-
<b>Total investments</b>	<b>527,930,481</b>	<b>434,238,680</b>	<b>441,159,221</b>	<b>94,745,987</b>	<b>1,498,074,369</b>
Collateral from securities lending transactions	23,586,930	19,400,978	19,710,342	4,233,075	66,931,325
Receivables:					
Employer contributions	1,730,412	1,379,812	1,324,639	432,792	4,867,655
Participant contributions	365,442	196,953	180,712	85,255	828,362
Accrued interest and dividends	947,385	779,255	791,680	170,027	2,688,347
Investment sales proceeds	877,020	721,376	732,880	157,396	2,488,672
<b>Total receivables</b>	<b>3,920,259</b>	<b>3,077,396</b>	<b>3,029,911</b>	<b>845,470</b>	<b>10,873,036</b>
Deposits on hand	14,895	154,793	65,915	-	235,603
<b>Total assets</b>	<b>555,452,565</b>	<b>456,871,847</b>	<b>463,965,389</b>	<b>99,824,532</b>	<b>1,576,114,333</b>
<b>LIABILITIES</b>					
Accounts payable	622,537	514,856	520,421	111,725	1,769,539
Investment commitments payable	6,368,591	5,238,363	5,321,893	1,142,952	18,071,799
Obligation for collateral received under securities lending transactions	23,586,930	19,400,978	19,710,342	4,233,075	66,931,325
<b>Total liabilities</b>	<b>30,578,058</b>	<b>25,154,197</b>	<b>25,552,656</b>	<b>5,487,752</b>	<b>86,772,663</b>
<b>Net position held in trust for pension benefits</b>	<b>\$ 524,874,507</b>	<b>\$ 431,717,650</b>	<b>\$ 438,412,733</b>	<b>\$ 94,336,780</b>	<b>\$ 1,489,341,670</b>



Combining Statement of Changes in Net Position

Pension Trust Funds

Year Ended June 30, 2013

	Defined Benefit Pension Trust (December 31, 2012)				
	Employees' Retirement	Police Service Retirement	Fire Service Retirement	Detention Officers' & Deputy Sheriffs' Retirement	Totals
<b>ADDITIONS</b>					
Contributions:					
Employer	\$ 19,823,814	\$ 15,530,322	\$ 15,238,104	\$ 5,141,280	\$ 55,733,520
Participant	4,416,529	2,553,740	2,453,627	1,120,848	10,544,744
Total contributions	<u>24,240,343</u>	<u>18,084,062</u>	<u>17,691,731</u>	<u>6,262,128</u>	<u>66,278,264</u>
Investment income:					
Net appreciation (depreciation) in fair value of investments	52,776,856	43,634,734	43,827,004	9,325,872	149,564,466
Interest income	7,110,315	4,561,884	4,993,511	979,392	17,645,102
Dividend income	6,118,751	5,049,951	5,093,815	1,088,347	17,350,864
Total investment income	<u>66,005,922</u>	<u>53,246,569</u>	<u>53,914,330</u>	<u>11,393,611</u>	<u>184,560,432</u>
Less investment expense	<u>(2,987,251)</u>	<u>(2,486,001)</u>	<u>(2,459,683)</u>	<u>(521,005)</u>	<u>(8,453,940)</u>
Net income from investing activities	<u>63,018,671</u>	<u>50,760,568</u>	<u>51,454,647</u>	<u>10,872,606</u>	<u>176,106,492</u>
Securities lending activities:					
Securities lending income	132,650	109,587	110,294	23,531	376,062
Securities lending expenses:					
Borrower rebates	15,566	12,860	12,943	2,761	44,130
Management fees	35,148	29,037	29,224	6,235	99,644
Securities lending expense	<u>50,714</u>	<u>41,897</u>	<u>42,167</u>	<u>8,996</u>	<u>143,774</u>
Securities lending net income	<u>81,936</u>	<u>67,690</u>	<u>68,127</u>	<u>14,535</u>	<u>232,288</u>
Total net investment income	<u>63,100,607</u>	<u>50,828,258</u>	<u>51,522,774</u>	<u>10,887,141</u>	<u>176,338,780</u>
Total additions	<u>87,340,950</u>	<u>68,912,320</u>	<u>69,214,505</u>	<u>17,149,269</u>	<u>242,617,044</u>
<b>DEDUCTIONS</b>					
Participant benefit payments and refunds	34,375,282	28,241,364	19,520,674	5,018,268	87,155,588
Administrative expenses	546,061	444,328	444,256	93,341	1,527,986
Total deductions	<u>34,921,343</u>	<u>28,685,692</u>	<u>19,964,930</u>	<u>5,111,609</u>	<u>88,683,574</u>
Net increases	52,419,607	40,226,628	49,249,575	12,037,660	153,933,470
Net position, beginning of year	472,454,900	391,491,022	389,163,158	82,299,120	1,335,408,200
Net position, end of year	<u>\$ 524,874,507</u>	<u>\$ 431,717,650</u>	<u>\$ 438,412,733</u>	<u>\$ 94,336,780</u>	<u>\$ 1,489,341,670</u>

Anne Arundel County, Maryland

Details of Long-term Debt and Interest

(Long-term Debt Applicable to 5.6% and 14% Debt Limitations)

June 30, 2013

	<i>Issued</i>	<i>Maturing Serially</i>	<i>Rate of Interest</i>	<i>Issued</i>	<i>Redeemed F/Y 13</i>	<i>06/30/13 Outstanding</i>	<i>Total Due to Maturity</i>
Water and Wastewater Bonds							
Series 87 (Refunding)	02/15/87	1988-14	3.50 to 5.75	21,880,000	220,000	425,000	449,294
Maryland Water Quality Bond	11/27/90	1991-11	4.89 to 4.89	8,778,874	138,071	140,729	145,303
Series 1992 Refunding	05/01/92	1994-13	4.40 to 6.00	8,795,000	35,000	-	-
Maryland Water Quality Bond	06/30/92	1993-13	4.39 to 4.39	4,971,195	254,949	-	(0)
Maryland Water Quality Bond	06/01/93	1995-14	3.25 to 3.25	11,868,564	699,183	721,906	733,507
Maryland Water Quality Bond	03/28/96	1997-16	3.99 to 3.99	468,937	23,447	70,341	75,954
Maryland Water Quality Bond	03/28/01	2003-31	1.50 to 1.50	3,033,715	97,802	2,033,966	2,336,018
Series 03	03/01/03	2004-32	1.00 to 5.00	24,000,000	825,000	5,810,000	10,065,825
Series 03 Refunding	03/01/03	2004-23	1.00 to 5.00	65,085,000	4,490,000	24,930,000	29,171,474
Maryland Water Quality Bond	06/27/03	2005-24	1.00 to 1.00	19,362,500	952,215	11,124,248	11,802,770
Series 04	04/01/04	2005-33	2.00 to 5.00	11,750,000	405,000	405,000	425,250
Series 05	03/01/05	2006-34	3.00 to 5.00	24,500,000	845,000	8,445,000	13,351,970
Series 05 Refunding	03/01/05	2006-28	3.00 to 5.00	26,480,000	1,350,000	18,890,000	25,188,631
Series 06	03/21/06	2007-35	4.125 to 5.0	19,000,000	655,000	14,410,000	21,633,504
Series 06 Refunding	03/21/06	2007-31	4.00 to 5.00	34,060,000	1,845,000	28,940,000	39,719,389
Series 07	03/29/07	2008-36	4.25 to 5.00	42,500,000	1,470,000	33,680,000	51,214,975
Maryland Water Quality Bond	04/07/07	2008-27	1.00 to 1.00	5,854,341	341,707	3,844,404	4,071,661
Series 08	04/01/08	2009-36	3.50 to 5.00	32,000,000	1,145,000	26,275,000	40,942,249
Maryland Water Quality Bond	06/17/08	2009-28	1.10 to 1.10	1,200,475	61,807	956,251	1,046,560
Series 09	04/01/09	2010-39	2.50 to 4.75	29,200,000	975,000	25,300,000	40,376,345
Series 10 Refunding	07/22/09	2010-25	3.00 to 4.00	20,730,000	1,745,000	16,125,000	19,637,800
Maryland Water Quality Bond	12/01/09	2011-30	0.00 to 0.00	1,749,147	98,324	1,454,177	1,454,177
Series 10	04/08/10	2011-20	2.00 to 5.00	13,900,000	1,390,000	9,730,000	11,245,100
Series 10	04/08/10	2021-30	4.80 to 5.55	27,700,000	-	27,700,000	55,765,773
Series 11	04/20/11	2012-41	2.00 to 5.00	47,600,000	1,590,000	44,420,000	75,839,514
Maryland Water Quality Bond	06/16/11	2013-32	2.20 to 2.20	17,836,000	591,726	12,372,318	16,275,376
Series 11 Refunding	09/01/11	2013-25	3.00 to 5.00	8,860,000	10,000	8,850,000	11,733,500
Maryland Water Quality Bond	05/31/12	2014-33	1.80 to 1.80	574,358	-	8,820,287	11,107,452
Series 12	06/14/12	2013-42	2.00 to 4.00	27,020,000	900,000	26,120,000	39,916,700
Series 12 Refunding	06/14/12	2013-32	2.00 to 5.00	15,810,000	10,000	15,800,000	22,702,425
Maryland Water Quality Bond	12/21/12	2014-25	0.80 to 0.80	1,479,861	-	1,479,861	1,531,021
Maryland Water Quality Bond	12/21/12	2014-25	0.80 to 0.80	1,079,687	-	1,079,687	1,205,244
Series 13	06/20/13	2014-43	4.00 to 5.00	38,080,000	-	38,080,000	63,376,724
Total applicable to 5.6% and 14% debt limitations				617,207,654	23,164,231	418,433,175	624,541,485

(continued)

DETAILS OF GENERAL LONG-TERM DEBT AND INTEREST (continued)

LONG-TERM DEBT APPLICABLE TO 5.2% AND 13% DEBT LIMITATIONS

June 30, 2013

	<i>Issued</i>	<i>Maturing Serially</i>	<i>Rate of Interest</i>	<i>Issued</i>	<i>Redeemed F/Y 13</i>	<i>06/30/13 Outstanding</i>	<i>Total Due to Maturity</i>
Consolidated General Improvements							
Bonds	03/01/03	2004-23	1.00 to 5.00	101,000,000	6,060,000	-	-
	03/01/03	2005-14	1.00 to 5.00	21,510,000	2,670,000	2,655,000	2,787,750
	04/01/04	2005-24	2.00 to 5.00	49,500,000	2,970,000	2,970,000	3,118,500
	03/01/05	2006-25	3.00 to 5.00	55,000,000	3,305,066	8,779,410	9,601,514
	03/01/05	2006-26	3.00 to 5.00	46,625,000	4,125,000	23,445,000	27,443,875
	06/30/05	2007-28	3.00 to 5.00	24,530,000	925,000	20,470,000	28,528,694
	03/21/06	2007-26	4.00 to 5.00	64,000,000	3,213,284	41,415,353	54,191,927
	03/21/06	2007-27	4.00 to 5.00	87,115,000	8,245,000	65,650,000	80,349,969
	03/29/07	2008-27	4.25 to 5.00	91,600,000	5,502,929	58,296,024	76,465,642
	04/01/08	2009-28	3.50 to 5.00	55,200,000	3,310,000	38,650,000	51,820,838
	04/01/09	2010-29	4.00 to 5.00	113,300,000	6,831,174	85,975,304	113,333,894
	07/20/09	2010-25	1.50 to 4.00	32,520,152	4,520,000	15,665,000	18,576,218
	04/08/10	2011-20	2.00 to 5.00	66,136,440	7,421,591	51,592,935	61,875,930
	04/08/10	2021-30	4.80 to 5.55	72,888,560	-	72,888,560	121,075,187
	04/20/11	2012-31	3.00 to 5.00	117,500,000	5,985,441	105,529,118	151,429,902
	09/01/11	2013-25	3.00 to 5.00	35,835,000	10,000	35,825,000	45,685,000
	06/14/12	2013-32	3.00 to 4.00	98,900,000	5,987,745	92,912,255	128,516,950
	06/14/12	2013-32	2.00 to 5.00	36,332,512	9,754	36,322,758	48,111,074
	06/20/13	2014-33	4.00 to 5.00	116,000,000	-	116,000,000	169,115,756
				<u>1,285,492,664</u>	<u>71,091,984</u>	<u>875,041,717</u>	<u>1,192,028,620</u>
Solid Waste Bonds							
	03/01/96	1997-16	5.00 to 5.50	12,000,000	600,000	2,400,000	2,662,800
	05/01/98	1999-17	4.65 to 6.00	7,000,000	350,000	1,750,000	2,009,525
	04/01/04	2005-24	2.00 to 5.00	1,250,000	75,000	75,000	78,750
	03/01/05	2006-24	3.00 to 5.00	1,000,000	54,934	180,590	198,486
	03/21/06	2007-26	4.00 to 5.00	2,000,000	86,716	1,484,647	1,958,398
	03/29/07	2008-27	4.25 to 5.00	4,300,000	252,071	3,073,976	4,071,021
	04/01/09	2010-29	4.00 to 5.00	2,100,000	98,826	1,704,696	2,284,232
	04/08/10	2011-20	3.00 to 5.00	1,938,560	188,409	1,562,065	1,893,071
	04/08/10	2011-30	4.80 to 5.55	3,161,440	-	3,161,440	5,251,467
	04/20/11	2012-31	3.00 to 5.00	8,200,000	304,559	7,590,882	11,208,198
	06/14/12	2013-32	3.00 to 4.00	2,200,000	72,255	2,127,745	3,010,625
	06/14/12	2013-25	2.00 to 5.00	917,488	246	917,242	1,214,929
Total Waste Collection Enterprise Fund				<u>46,067,488</u>	<u>2,083,016</u>	<u>26,028,283</u>	<u>35,841,502</u>
Total applicable to 5.2% and 13% debt limitations				<u>1,331,560,152</u>	<u>73,175,000</u>	<u>901,070,000</u>	<u>1,227,870,122</u>

DETAILS OF GENERAL LONG-TERM DEBT AND INTEREST (continued)

NOT APPLICABLE TO DEBT LIMITATIONS

June 30, 2013

	<i>Issued</i>	<i>Maturing Serially</i>	<i>Rate of Interest</i>	<i>Issued</i>	<i>Redeemed F/Y 13</i>	<i>06/30/13 Outstanding</i>	<i>Total Due to Maturity</i>
<b>Installment Purchase Agreements - Agricultural Easement Program</b>							
Adelaide F. Colhoun Trust	09/19/00	2002-30	5.85 to 5.85	401,000	1,000	389,000	767,906
Ellen H. Shepard Trust	09/22/00	2002-30	5.85 to 5.85	161,000	1,000	149,000	289,226
Harold & Jean Touchette	09/19/00	2002-30	5.85 to 5.85	378,000	1,000	366,000	722,030
Farm of the Four Winds, LLC	11/13/00	2002-30	6.00 to 6.00	587,000	1,000	575,000	1,153,340
Kenneth P. Franklin, Trustee	12/28/00	2002-30	5.60 to 5.60	142,055	1,000	130,000	246,144
Richard F. Moreland	07/18/01	2003-28	5.90 to 5.90	274,000	1,000	263,000	489,560
Mary M. Smith	07/18/01	2003-28	5.90 to 5.90	831,000	1,000	820,000	1,539,505
Francis R. Windsor	07/26/01	2003-28	5.90 to 5.90	411,174	1,000	400,000	747,805
Anita Froe/Rian LLC	03/06/02	2003-28	5.90 to 5.90	657,000	1,000	646,000	1,211,515
Lauer & Company	09/20/02	2004-28	5.25 to 5.25	197,000	1,000	187,000	328,750
Weeems Dodd Ltd	10/17/02	2004-28	5.45 to 5.45	1,521,000	1,000	1,511,000	2,740,519
Edward Hall III	12/19/02	2004-28	5.55 to 5.55	180,000	1,000	170,000	305,698
Bristol Farms LLC	01/28/03	2004-28	5.50 to 5.50	700,000	1,000	690,000	1,248,353
Shearman Talbott	05/22/03	2005-28	4.95 to 4.95	263,948	1,000	255,000	439,140
Anne Brice	06/23/04	2006-28	5.80 to 5.80	316,000	1,000	308,000	569,870
Thackray Seznec	06/30/04	2006-28	5.80 to 5.80	1,405,000	1,000	1,397,000	2,606,300
James Parks	07/07/04	2006-28	5.60 to 5.60	295,000	1,000	287,000	522,200
Dorothy Horky	12/05/05	2006-28	4.90 to 4.90	368,814	1,000	362,000	622,925
Virginia Tucker	10/05/06	2007-28	4.90 to 4.90	926,000	1,000	920,000	1,591,055
Jennifer Wade	07/26/07	2008-28	5.30 to 5.30	873,925	1,000	869,000	1,534,894
Ford/Addis	12/20/07	2008-37	4.60 to 4.60	604,000	-	604,000	1,270,816
Francis Talbott III	07/16/08	2009-37	4.55 to 4.55	840,000	-	840,000	1,757,282
Thompson Lumbei	06/21/11	2012-41	4.55 to 4.55	1,487,000	-	1,487,000	3,381,439
				<u>13,819,916</u>	<u>20,000</u>	<u>13,625,000</u>	<u>26,086,270</u>
<b>Tax Increment Bonds</b>							
Parole Town Center	07/12/02	2003-12	5.00 to 5.00	8,300,000	1,025,000	-	-
Arundel Mills Refunding	05/11/04	2010-29	3.00 to 5.125	30,350,000	780,000	28,565,000	42,791,958
National Business Park Ref	05/11/04	2009-28	3.00 to 5.125	15,655,000	450,000	14,220,000	20,761,164
West Nursery Road	05/11/04	2006-29	2.00 to 4.70	2,570,000	85,000	2,030,000	2,901,926
National Business Park North A	8/10/10	2011-25	5.625 to 5.625	4,000,000	-	4,000,000	6,079,281
National Business Park North B	08/10/10	2011-41	6.10 to 6.10	26,000,000	-	26,000,000	61,101,841
Village South at Waugh Chapel	11/18/10	2011-41	6.25 to 6.25	16,000,000	-	16,000,000	35,085,938
				<u>102,875,000</u>	<u>2,340,000</u>	<u>90,815,000</u>	<u>168,722,107</u>

LONG TERM DEBT NOT APPLICABLE TO DEBT LIMITATIONS

State Loans

Department of Natural Resources

Amberly	11/01/08	2008-33	0.00	135,000	5,400	108,000	108,000
Annapolis Cove	09/16/88	1989-13	0.00	121,220	4,849	4,849	4,849
Annapolis Landing	07/01/92	1993-17	0.00	78,570	3,143	15,714	15,714
Arundel on the Bay	04/28/92	1993-17	0.00	74,220	2,969	14,844	14,844
Bay Ridge	11/19/90	1992-16	0.00	669,275	26,771	107,084	107,084
Bay Ridge #2	07/01/08	2009-28	0.00	500,000	25,771	412,336	412,336
Brown's Pond	11/25/91	1992-16	0.00	185,128	7,405	29,620	29,620
Buckingham Cove	04/07/97	1997-21	0.00	217,570	8,703	78,320	78,320
Camp Wabanna SECD	04/26/05	2011-31	0.00	174,857	9,203	156,451	156,451
Cape Anne SECD	11/30/06	2009-34	0.00	190,308	8,101	162,020	162,020
Cattail Creek	04/03/98	1998-22	0.00	127,628	5,105	51,051	51,051
Columbia Beach	06/12/08	2013-38	0.00	1,042,027	53,664	988,363	988,363
Elizabeth's Landing	09/26/91	1993-17	0.00	161,310	6,453	32,262	32,262
Elizabeth's Landing II	01/22/10	2012-37	0.00	153,262	6,130	134,860	134,860
John's Creek	12/15/93	1994-19	0.00	173,206	6,920	41,520	41,520
Holland Point SECD	10/11/04	2011-31	0.00	1,050,054	55,266	939,522	939,522
Lake Hillsmere I	04/03/98	1998-22	0.00	188,660	7,546	75,460	75,460
Mason's Beach	06/03/96	1997-06	0.00	277,098	13,855	55,419	55,419
Romar Estates	03/27/97	1997-21	0.00	304,987	12,199	109,796	109,796
Snug Harbor	11/21/91	1992-16	0.00	738,599	29,544	118,176	118,176
Snug Harbor Pier	04/13/92	1992-16	0.00	91,443	3,656	14,624	14,624
Snug Harbor SECD	10/11/04	2012-31	0.00	112,600	5,817	104,706	104,706
Spriggs Pond	02/28/92	1993-17	0.00	298,400	11,936	47,744	47,744
Whitehall Cove	12/19/01	2001-25	0.00	164,134	6,565	85,350	85,350
Total not applicable to debt limitations				<u>7,229,556</u>	<u>326,971</u>	<u>3,888,091</u>	<u>-</u>
Total long-term debt				<u>\$ 2,072,692,278</u>	<u>\$ 99,026,202</u>	<u>\$ 1,427,831,266</u>	<u>\$ 2,051,108,076</u>

# ANNE ARUNDEL COUNTY, MARYLAND

## NOTICE OF SALE OF

**\$206,100,000\***

## GENERAL OBLIGATION BONDS

Consisting of

**\$126,900,000\* Consolidated General Improvements Series, 2014**

**\$79,200,000\* Consolidated Water and Sewer Series, 2014**

### Dated Date of Delivery

ELECTRONIC BIDS, via BiDCOMP/PARITY Competitive Bidding System (BiDCOMP/Parity) only, will be received until **11:00 A.M., LOCAL BALTIMORE, MARYLAND, TIME ON MARCH 25, 2014**, by the Chief Administrative Officer of Anne Arundel County, Maryland (the “County”), or other officer of the County designated by the County Executive of the County (the “County Executive”) (either such officer being the “Designated Officer”), for the purchase of the above described general obligation bonds of the County, aggregating \$206,100,000\*, all dated the date of delivery, and bearing interest payable October 1, 2014, and semiannually thereafter on each April 1 and October 1 until maturity or prior redemption as hereinafter set forth.

The Consolidated General Improvements Series, 2014 (the “Consolidated General Improvements Bonds”) and the Consolidated Water and Sewer Series, 2014 (the “Consolidated Water and Sewer Bonds”) (collectively, the “Bonds”) will mature, subject to prior redemption as hereinafter set forth, on April 1 in the following years and in the following aggregate amounts, subject to aggregation of two or more consecutive serial maturities as a term bond, as provided below in “Bid Specifications”:

<u>Years of Maturity</u>	<u>Consolidated General Improvements*</u>	<u>Consolidated Water and Sewer*</u>	<u>Years of Maturity</u>	<u>Consolidated General Improvements*</u>	<u>Consolidated Water and Sewer*</u>
2015	\$7,615,000	\$2,640,000	2030	\$5,075,000	\$2,640,000
2016	7,615,000	2,640,000	2031	5,075,000	2,640,000
2017	7,615,000	2,640,000	2032	5,075,000	2,640,000
2018	7,615,000	2,640,000	2033	5,075,000	2,640,000
2019	7,615,000	2,640,000	2034	5,075,000	2,640,000
2020	7,615,000	2,640,000	2035	-	2,640,000
2021	7,615,000	2,640,000	2036	-	2,640,000
2022	7,615,000	2,640,000	2037	-	2,640,000
2023	7,615,000	2,640,000	2038	-	2,640,000
2024	7,615,000	2,640,000	2039	-	2,640,000
2025	5,075,000	2,640,000	2040	-	2,640,000
2026	5,075,000	2,640,000	2041	-	2,640,000
2027	5,075,000	2,640,000	2042	-	2,640,000
2028	5,075,000	2,640,000	2043	-	2,640,000
2029	5,075,000	2,640,000	2044	-	2,640,000

The Bonds shall be issued only in fully registered form without coupons. One bond representing each maturity of each series will be issued to and registered in the name of Cede & Co., as nominee of

\* Preliminary, subject to change.

The Depository Trust Company, New York, New York (“DTC”), as registered owner of the bonds and each such bond shall be immobilized in the custody of DTC. DTC will act as securities depository for the bonds. Individual purchases will be made in book-entry form only, in the principal amount of \$5,000 or any integral multiple thereof. Purchasers will not receive physical delivery of certificates representing their interest in the Bonds purchased. The winning bidder of the Bonds, as a condition to delivery of the Bonds, will be required to deposit the bond certificates representing each maturity of each series with DTC.

### *General Information*

The Bonds are authorized by Section 10-203 of the Local Government Article of the Annotated Code of Maryland, as amended, the Charter of Anne Arundel County, Maryland (the “County Charter”), and Bill No. 63-13, enacted by the County Council of the County on September 16, 2013, approved by the County Executive on September 18, 2013, and effective on November 2, 2013 (as amended and supplemented, the “Authorizing Ordinance”).

The proceeds of the Consolidated General Improvements Bonds will be used to retire the County's General Obligation Bond Anticipation Notes, Series A (Consolidated General Improvement Series) in the amount of \$37,800,000, as well as to provide additional new funding for general improvements in the amount of \$89,100,000\*. The proceeds of the Consolidated Water and Sewer Bonds will be used to retire the County's General Obligation Bond Anticipation Notes, Series B (Consolidated Water and Wastewater) in the amount of \$30,100,000, as well as to provide new funding for water and sewer improvements in the amount of \$49,100,000\*.

The full faith and credit and taxing power of the County are pledged to the payment of the Bonds and of the interest to accrue thereon. Such taxing power is subject, however, to the limitation set forth in Section 710(d) of the County Charter which provides, in part that “[f]rom and after July 1, 1993, revenues derived from taxes on properties existing on the County property tax rolls at the commencement of the County fiscal year shall not increase, compared with the previous year, more than the Consumer Price Index percentage of change, or 4.5 percent, whichever is the lesser.”

The sources of revenue for the payment of the principal of and interest on the Bonds are as described herein. The Consolidated General Improvements Bonds are payable from annual appropriations of the proceeds of ad valorem taxes which the County is empowered to levy on real and personal property and certain intangible personal property subject to assessment for County taxation subject to the limitations set forth in Section 710(d) of the County Charter. The Consolidated Water and Sewer Bonds are likewise payable from such appropriations in the event of any deficiency in their primary sources of payment. The primary sources of payment for the Consolidated Water and Sewer Bonds are the net revenues of the projects for which such bonds are to be issued, or the utilities of which they are a part, for the use and benefit of which the County has covenanted to fix and collect rates, charges and assessments sufficient to pay the costs of operation, maintenance and debt service.

### *Optional Redemption*

The Bonds of each series maturing on or after April 1, 2025\*, are subject to redemption, at the option of the County, on or after April 1, 2024\*, as a whole or in part at any time, in any order of maturities, after at least 20 days' notice, at a redemption price equal to the principal amount thereof, plus accrued interest thereon to the date fixed for redemption.

\* Preliminary, subject to change.

### *Mandatory Sinking Fund Redemption*

If two or more consecutive serial maturities are designated as a term bond, as provided below in “Bid Specifications”, such term bond shall be subject to mandatory redemption in each year on the principal payment date and in the entire amount of each serial maturity designated for inclusion in such term bond.

### *Electronic Bids*

Notice is hereby given that proposals will be received via BiDCOMP/Parity Competitive Bidding System, in the manner described below, until 11:00 a.m., local Baltimore, Maryland time, on Tuesday, March 25, 2014, but no bid will be received after the time for receiving bids specified above.

All prospective bidders must be contracted customers of BiDCOMP/Parity Competitive Bidding System. If you do not have a contract with BiDCOMP, call (212) 849-5021 to become a customer. By submitting a bid for the Bonds, a prospective bidder represents and warrants to the County that such bidder’s bid for the purchase of the Bonds (if a bid is submitted in connection with the sale) is submitted for and on behalf of such prospective bidder by an officer or agent who is duly authorized to bind the prospective bidder to a legal, valid and enforceable contract for the purchase of the Bonds.

If any provisions of this Notice of Sale shall conflict with information provided by BiDCOMP/Parity as approved provider of electronic bidding services, this Notice of Sale shall control. Further information about BiDCOMP/Parity, including any fee charged, may be obtained from BiDCOMP/Parity at (212) 849-5021.

### *Disclaimer*

Each prospective bidder shall be solely responsible to register to bid via BiDCOMP/Parity. Each qualified prospective bidder shall be solely responsible to make necessary arrangements to access BiDCOMP/Parity for purposes of submitting its bid in a timely manner and in compliance with the requirements of this Notice of Sale. Neither the County nor BiDCOMP/Parity shall have any duty or obligation to undertake such registration to bid for any prospective bidder or to provide or assure such access to any qualified prospective bidder, and neither the County nor BiDCOMP/Parity shall be responsible for a bidder’s failure to register to bid or for proper operation of, or have any liability for any delays or interruptions of, or any damages caused by BiDCOMP/Parity. The County is using BiDCOMP/Parity as a communication mechanism, and not as the County’s agent, to conduct the electronic bidding for the Bonds. The County is not bound by any advice and determination of BiDCOMP/Parity to the effect that any particular bid complies with the terms of this Notice of Sale and in particular the “Bid Specifications” hereinafter set forth. All costs and expenses incurred by prospective bidders in connection with their registration and submission of bids via BiDCOMP/Parity are the sole responsibility of the bidders; and the County is not responsible, directly or indirectly, for any such costs or expenses. If a prospective bidder encounters any difficulty in registering to bid or submitting, modifying or withdrawing a bid for the Bonds, it should telephone BiDCOMP/Parity and notify the County’s Financial Advisor, Public Resources Advisory Group, by facsimile at (212) 566-7816.

### *Bidding Procedures*

Bids must be submitted for the purchase of the Bonds (all or none) via BiDCOMP/Parity. Bids will be communicated electronically to the County at 11:00 a.m., local Baltimore, Maryland time, on Tuesday, March 25, 2014. Prior to that time, a prospective bidder may input and save proposed terms of its bid in BiDCOMP. Once the final bid has been saved in BiDCOMP, the bidder may select the final bid button in BiDCOMP to submit the bid to BiCOMP/Parity. Once the bids are communicated electronically

via BiDCOMP/Parity to the County, each bid will constitute an irrevocable offer to purchase the Bonds on the terms therein provided. For purposes of the bidding process, the time as maintained on BiDCOMP shall constitute the official time. For information purposes only, bidders are requested to state in their bids the true interest cost to the County, as described under “Award of Bonds” below, represented by the rate or rates of interest and the bid price specified in their respective bids.

No bids will be accepted in written form, by facsimile transmission or in any other medium or on any system other than by via BiDCOMP. No bid will be received after the time for receiving such bids specified above.

### *Good Faith Deposit*

A good faith deposit in the amount of \$2,061,000\* (the “Deposit”) is required in connection with the sale and bid for the Bonds. The Deposit shall be provided for by a federal funds wire transfer to be submitted to the County by the successful bidder not later than 4:00 p.m. (local Baltimore, Maryland time) on the date of sale (the “Wire Transfer Deadline”) as set forth below. The Deposit of the successful bidder will be collected and the proceeds thereof retained by the County to be applied in partial payment for the Bonds and no interest will be allowed or paid upon the amount thereof, but in the event the successful bidder shall fail to comply with the terms of the respective bid, the proceeds thereof will be retained as and for full liquidated damages.

The County will distribute wiring instructions for the Deposit to the successful bidder upon verification of the bids submitted by the bidders and prior to the Wire Transfer Deadline. If the Deposit is not received by the Wire Transfer Deadline, the award of the sale of the Bonds to the successful bidder may be cancelled by the County in its discretion without any financial liability of the County to the successful bidder or any limitation whatsoever on the County’s right to sell the Bonds to a different purchaser upon such terms and conditions as the County shall deem appropriate.

### *Bid Specifications*

Bidders shall state in their proposals a price for the Bonds that is not less than 100% of the aggregate par value of the Bonds. Bidders shall also state in their proposals the rate or rates of interest to be paid on all the Bonds, on which rate or rates their proposals are based and submitted. The rates so named must be in multiples of  $\frac{1}{8}$  or  $\frac{1}{20}$  of 1% and may not exceed 5.0% for any single maturity. Each bidder must specify in its bid a single interest rate for each maturity of the Consolidated General Improvements Bonds and a single interest rate for each maturity of the Consolidated Water and Sewer Bonds. A zero rate cannot be named for any maturity. The minimum reoffering price of any single maturity shall not be less than 97% of par value of such maturity. Bidders may designate in their proposal two or more consecutive annual principal payments as a term bond, in either the Consolidated General Improvements Bonds or Consolidated Water and Sewer Bonds, which matures on the maturity date of the last annual principal payment of the sequence. Any term bond so designated shall be subject to mandatory sinking fund redemption in each year on the principal payment date and in the entire principal amount for each annual principal payment designated for inclusion in such term bond. There is no limitation on number of term bonds in either the Consolidated General Improvements Bonds or Consolidated Water and Sewer Bonds.

### *Procedures for Principal Amount Changes and Other Changes to Notice of Sale*

The preliminary aggregate principal amount of the Bonds and the preliminary principal amount of each annual payment on the Bonds as set forth in this Notice of Sale (the “Preliminary Aggregate Principal Amount” and the “Preliminary Annual Principal Amount”, respectively; collectively

\* Preliminary, subject to change.



the “Preliminary Amounts”) may be revised before the receipt and opening of the bids for their purchase. **ANY SUCH REVISIONS** (the “Revised Aggregate Principal Amount” and the “Revised Annual Principal Amount”, respectively; collectively, the “Revised Amounts”) **WILL BE PUBLISHED ON THOMPSON MUNICIPAL MARKET MONITOR (“TM3”) ([www.tm3.com](http://www.tm3.com)) NOT LATER THAN 9:30 A.M. (LOCAL BALTIMORE, MARYLAND TIME) ON THE ANNOUNCED DATE FOR RECEIPT OF BIDS.** In the event that no such revisions are made, the Preliminary Amounts will constitute the Revised Amounts. Bidders shall submit bids based on the Revised Amounts and the Revised Amounts will be used to compare bids and select a winning bidder.

#### *Award of Bonds*

As promptly as reasonably possible after the bids are received, the Designated Officer will notify the bidder to whom the Bonds will be awarded, if and when such award is made, and such bidder, upon such notice, shall advise the Designated Officer of the initial reoffering prices to the public of each maturity of the Bonds (the “Initial Reoffering Prices”). Such Initial Reoffering Prices, among other things, will be used by the County to calculate the final aggregate principal amount of the Bonds and the final principal amount of each annual payment on the Bonds (the “Final Aggregate Principal Amount” and the “Final Annual Principal Amount”, respectively; collectively, the “Final Amounts”). In determining the Final Amounts, the County expects that the Revised Amounts will be changed as necessary to effect the greatest economic advantage, or to accommodate other objectives of the County, but the County will not reduce or increase the Revised Aggregate Principal Amount by more than 10% from the amount bid upon. **THE SUCCESSFUL BIDDER MAY NOT WITHDRAW ITS BID OR CHANGE THE INTEREST RATES BID OR THE INITIAL REOFFERING PRICES AS A RESULT OF ANY CHANGES MADE TO THE REVISED AMOUNTS WITHIN THESE LIMITS.** The dollar amount bid by the successful bidder will be adjusted to reflect any adjustments in the aggregate principal amount of the Bonds. Such adjusted bid price will reflect changes in the dollar amount of the underwriters’ discount and original issue discount/premium, if any, but will not change the underwriters’ discount per \$1,000 of par amount of bonds from the underwriters’ discount that would have been received based on the purchase price in the winning bid and the initial public offering prices. The interest rates specified by the successful bidder for each maturity of each series in its bid for the Bonds will not change. **ALL BIDS SHALL REMAIN FIRM FOR FIVE (5) HOURS AFTER THE TIME SPECIFIED FOR THE OPENING OF THE BIDS.** An award of the Bonds, if made, will be made by the Designated Officer within such five (5) hour period of time. The Final Amounts will be communicated to the successful bidder as soon as possible, but not later than 3:00 p.m. the day after awarding the Bonds.

The award, if made, will be made as promptly as possible after the bids are opened to the bidder naming the lowest true interest cost for all the Bonds in any legally acceptable proposal. The lowest true interest cost will be determined with respect to each proposal by doubling the semiannual interest rate, compounded semiannually, necessary to discount the debt service payments to the date of the Bonds and to the price bid. Each bidder shall include in its bid a statement of the true interest cost offered in its bid, but this statement shall not be deemed to be part of the bid. Where the proposals of two or more bidders result in the same lowest true interest cost, the Bonds may be apportioned between such bidders, but if this shall not be acceptable to the County, the Designated Officer shall have the right to award all of such bonds to one bidder. **THE RIGHT IS RESERVED TO THE DESIGNATED OFFICER TO REJECT ANY OR ALL PROPOSALS AND TO WAIVE ANY IRREGULARITIES IN ANY OF THE PROPOSALS.** The judgment of the Designated Officer shall be final and binding upon all bidders with respect to the form and adequacy of any proposal received and as to its conformity to the terms of this Notice of Sale. **THE SUCCESSFUL BIDDER SHALL MAKE A BONA FIDE PUBLIC OFFERING OF THE BONDS OF EACH SERIES AT THE INITIAL REOFFERING PRICES AND SHALL PROVIDE THE RELATED CERTIFICATION DESCRIBED BELOW. THE SUCCESSFUL BIDDER MUST REASONABLY EXPECT TO SELL TO THE PUBLIC 10% OR**

**MORE IN PAR AMOUNT OF THE BONDS FROM EACH MATURITY OF EACH SERIES AT THE INITIAL REOFFERING PRICES.**

*Legal Opinions*

The bonds of each series described above will be issued and sold subject to approval as to legality by McKennon Shelton & Henn LLP of Baltimore, Maryland, Bond Counsel. Copies of the approving opinions of McKennon Shelton & Henn LLP will be delivered, upon request, to the purchaser or purchasers of the Bonds, without charge. Such opinions shall be substantially in the form included in Appendix C to the Preliminary Official Statement referred to below.

*Continuing Disclosure*

In order to assist bidders in complying with SEC Rule 15c2-12(b)(5), the County will execute and deliver a continuing disclosure agreement on or before the date of issuance of the Bonds pursuant to which it will undertake to provide or cause to be provided certain information annually and notices of certain events. A form of this agreement is set forth in the Preliminary Official Statement and will also be set forth in the Official Statement.

*Delivery of the Bonds*

When delivered, one bond representing each maturity of each series of bonds shall be duly executed and authenticated and registered in the name of Cede & Co., as nominee of DTC, as registered owner of bonds.

CUSIP identification numbers will be applied for by the successful bidder with respect to the Bonds, but the County will assume no obligation for the assignment or printing of such numbers on the Bonds or the correctness of such numbers, and neither the failure to print such numbers on any Bond nor any error with respect thereto shall constitute cause for a failure or refusal by the successful bidder to accept delivery of and pay for the Bonds in accordance with the terms of this Notice of Sale. **THE CONSOLIDATED GENERAL IMPROVEMENTS BONDS AND THE CONSOLIDATED WATER AND SEWER BONDS WILL REQUIRE A SEPARATE SERIES OF CUSIP NUMBERS.**

Not later than seven business days after the date of sale, the County will deliver to the successful bidder an Official Statement, which is expected to be substantially in the form of the Preliminary Official Statement referred to below. If so requested by the purchaser or purchasers at or before the close of business on the date of the sale, the County will include in the Official Statement such pricing and other information with respect to the terms of the reoffering of the bonds by the successful bidder (“Reoffering Information”), if any, as may be specified and furnished in writing by such bidder. If no Reoffering Information is specified and furnished by the successful bidder, the Official Statement will include the interest rates on the bonds resulting from the bid of the successful bidder and the other statements with respect to reoffering contained in the Preliminary Official Statement. The successful bidder shall be responsible to the County and its officials for the Reoffering Information, and for all decisions made by such bidder with respect to the use or omission of the Reoffering Information in any reoffering of the bonds, including the presentation or exclusion of any Reoffering Information in any documents, including the Official Statement. The successful bidder will also be furnished, without cost, with copies of the Official Statement (and any amendments or supplements thereto) in such quantities as shall reasonably be requested by the successful bidder to allow the successful bidder to comply with the application rules of the Municipal Securities Rulemaking Board.

Delivery of the bonds, without expense, will be made by the Designated Officer to DTC on or about April 3, 2014, or as soon as practicable thereafter, and, thereupon, the purchaser or purchasers will be required to accept delivery of the bonds purchased and pay, in Federal funds, the balance of the

purchase price due. Such bonds will be accompanied by the customary closing documents, including a no-litigation certificate, effective as of the date of delivery, stating that there is no litigation pending affecting the validity of the bonds in this issue. It shall be a condition to the obligation of such purchaser or purchasers to accept delivery of and pay for the bonds that, simultaneously with or before delivery and payment for the bonds, such purchaser or purchasers shall be furnished a certificate or certificates of authorized officers of the County to the effect that, to the best of their knowledge and belief, the Official Statement and any amendment or supplement thereto (except for the Reoffering Information provided by the purchaser and information regarding DTC and DTC's book-entry system provided by DTC, as to which no view will be expressed), as of the date of sale and as of the date of delivery of the bonds, does not contain any untrue statement of a material fact and does not omit to state a material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, and that between the date of sale and the date of delivery of the bonds there has been no material adverse change in the financial position or revenues of the County, except as reflected or contemplated in the Official Statement.

**SIMULTANEOUSLY WITH OR BEFORE DELIVERY OF THE BONDS, THE SUCCESSFUL BIDDER SHALL FURNISH TO THE COUNTY A CERTIFICATE ACCEPTABLE TO BOND COUNSEL TO THE EFFECT THAT (I) THE SUCCESSFUL BIDDER HAS MADE A BONA FIDE PUBLIC OFFERING OF THE BONDS OF EACH SERIES AT THE INITIAL REOFFERING PRICES, (II) AS OF THE DATE OF THE SALE OF BONDS, THE SUCCESSFUL BIDDER REASONABLY EXPECTED TO SELL A SUBSTANTIAL AMOUNT OF THE BONDS OF EACH SERIES TO THE PUBLIC (EXCLUDING BOND HOUSES, BROKERS AND OTHER INTERMEDIARIES) AT THEIR RESPECTIVE INITIAL REOFFERING PRICES, AND (III) A SUBSTANTIAL AMOUNT OF THE BONDS OF EACH SERIES WAS SOLD TO THE PUBLIC (EXCLUDING BOND HOUSES, BROKERS AND OTHER INTERMEDIARIES) AT THEIR RESPECTIVE INITIAL REOFFERING PRICES OR SUCH OTHER FACTS REGARDING THE ACTUAL SALE OF THE BONDS AS BOND COUNSEL SHALL REQUEST, AS DESCRIBED BELOW.** Bond Counsel advises that (i) such certificate must be made on the best knowledge, information and belief of the successful bidder, (ii) the sale to the public of 10% or more in par amount of the bonds of each maturity of each series at the initial reoffering prices would be sufficient to certify as to the sale of a substantial amount of the bonds, and (iii) reliance on other facts as a basis for such certification would require evaluation by Bond Counsel to assure compliance with the statutory requirement to avoid the establishment of an artificial price for the Bonds.

#### *Postponement of Sale*

The County reserves the right to postpone the date established for the receipt of bids at anytime before the bids are open. In the event of a postponement, the new date and time of sale will be announced on TM3. Prospective bidders may request notification by facsimile transmission of any such changes in the date or time for the receipt of bids by so advising, and furnishing their telecopier numbers to Public Resources Advisory Group at (212) 566-7800 by 12 Noon, Baltimore, Maryland time, on the day prior to the announced date for receipt of bids. Any new date and time of sale will be announced at least 24 hours prior to the time proposals are to be submitted. On any such alternative sale date, bidders may submit bids for the purchase of the Bonds in conformity with the provisions of this Notice of Sale, except for any changes to this Notice of Sale, the change of the date of sale and the changes described in the next sentence. If the date fixed for receipt of bids is postponed, the expected date of delivery of Bonds also may be postponed; if the sale is postponed to a later date, then the date of the Bonds, the dates of the semiannual interest payments and annual principal payments, and the optional redemption dates also may be changed. Such changes, if any, will be announced via TM3 at the time any alternative sale date is announced.

The Preliminary Official Statement, together with this Notice of Sale, may be obtained from the Office of Finance, Anne Arundel County, Arundel Center, 44 West Calvert Street, Annapolis, Maryland 21404 (410-222-1781) or from the County's financial advisor, Public Resources Advisory Group, 40 Rector Street, Suite 1600, New York, New York 10006 (212-566-7800). Such Preliminary Official Statement is deemed final by the County as of its date for purposes of SEC Rule 15c2-12, but is subject to revision, amendment and completion in the Official Statement referred to above.

ANNE ARUNDEL COUNTY, MARYLAND  
By: Laura Neuman  
County Executive

**FORMS OF OPINIONS OF BOND COUNSEL****Consolidated General Improvements Series, 2014**

[Closing Date]

County Executive and County Council  
of Anne Arundel County, Maryland  
Annapolis, Maryland

Dear County Executive and Council Members:

We have examined a record of proceedings relating to the issuance by Anne Arundel County, Maryland (the “County”), of \$126,900,000 general obligation bonds designated “Consolidated General Improvements Series, 2014” (the “Bonds”), which are described below.

The Bonds are dated the date of delivery, with interest payable April 1 and October 1, commencing October 1, 2014; are fully registered in form in the denomination of \$5,000 each or any integral multiple thereof; are issued under the authority of Section 10-203 of the Local Government Article of the Annotated Code of Maryland (2013 Replacement Volume) (the “Enabling Law”), The Anne Arundel County Charter (the “Charter”) and Bill No. 63-13, passed by the County Council of the County on September 16, 2013, approved by the County Executive of the County on September 18, 2013 and effective on November 2, 2013 (the “Ordinance”); and mature, on April 1 in each of the years 2015 to 2034, inclusive, and bear interest as follows:

<u>Year of Maturity</u>	<u>Principal Amount</u>	<u>Interest Rate</u>	<u>Year of Maturity</u>	<u>Principal Amount</u>	<u>Interest Rate</u>
2015	\$7,615,000	5.000%	2025	\$5,075,000	5.000%
2016	7,615,000	5.000	2026	5,075,000	5.000
2017	7,615,000	5.000	2027	5,075,000	3.000
2018	7,615,000	5.000	2028	5,075,000	3.250
2019	7,615,000	5.000	2029	5,075,000	3.375
2020	7,615,000	5.000	2030	5,075,000	5.000
2021	7,615,000	5.000	2031	5,075,000	4.000
2022	7,615,000	5.000	2032	5,075,000	4.000
2023	7,615,000	5.000	2033	5,075,000	4.000
2024	7,615,000	5.000	2034	5,075,000	4.000

Bonds are subject to redemption in the manner and upon the terms and conditions set forth in the Bonds.

In rendering this opinion, we have relied without investigation on the County’s Tax and Section 148 Certificate dated this date made on behalf of the County by officers thereof with respect to certain material facts within the knowledge of the County relevant to the tax-exempt status of interest on the Bonds.

With respect to the executed and authenticated bond of the issue of Bonds that we have examined, and Bonds similarly executed and authenticated and identical thereto in form except

for numbers, interest rates, denominations, maturities, and under existing statutes, regulations and decisions, we are of the opinion that:

(a) The County is a validly created and existing body politic and corporate of the State of Maryland, possessing authority under the Enabling Law, the Charter and the Ordinance to issue the Bonds.

(b) The Bonds are valid and legally binding general obligations of the County to which its full faith and credit and taxing power are pledged, and for the payment of which the County is empowered and directed to levy ad valorem taxes upon all real and tangible personal property and certain intangible personal property subject to assessment for County taxation; such tax levy is subject, however, to the limitation set forth in Section 710(d) of the Charter which provides, in part, that “[f]rom and after July 1, 1993, revenues derived from taxes on properties existing on the County property tax rolls at the commencement of the County fiscal year shall not increase, compared with the previous year, more than the Consumer Price Index percentage of change, or by 4.5 percent, whichever is the lesser.”

(c) To provide for the payment of the principal of and interest on the Bonds, the County, by the adoption of the Ordinance, has covenanted, subject to said Section 710(d) limitation, to levy such ad valorem taxes in rate and amount sufficient for that purpose in each fiscal year in which provision must be made for the payment of such principal and interest.

(d) The Bonds, their transfer, the interest payable on them and any income derived from them, including any profit realized from their sale and exchange, shall be exempt from taxation of any kind by the State of Maryland, any of its political subdivisions, or any other public entity; no opinion is expressed as to estate or inheritance taxes, or any other taxes not levied or assessed directly on the Bonds or the interest thereon.

(e) Assuming compliance with certain covenants described herein, interest on the Bonds is excludable from gross income for federal income tax purposes. It is noted that under the provisions of the Internal Revenue Code of 1986, as amended (the “Code”), there are certain restrictions that must be met subsequent to the delivery of the Bonds, including restrictions that must be complied with throughout the term of the bonds of the issue of bonds of which the Bonds are a part, in order that the interest thereon be excludable from gross income. These include (i) a requirement that certain investment earnings received from the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part be rebated (or that certain payments in lieu of rebate be made) to the United States of America under certain circumstances; (ii) other requirements applicable to the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part; and (iii) requirements applicable to the use of the proceeds of the bonds of the issue of bonds of which the Bonds are part and the use of the facilities financed or refinanced with such proceeds. Failure to comply with one or more of these requirements could result in the inclusion of the interest payable on the Bonds in gross income for federal income tax purposes, effective from the date of their issuance. The County has covenanted to regulate the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part and to take such other actions as may be required to maintain the excludability of interest on the Bonds from gross income for federal income tax purposes. It is our opinion that, assuming compliance with such covenants, the interest on the Bonds will remain excludable from gross income for federal income tax purposes under the provisions of the Code.

(f) Interest on the Bonds is not includable in the alternative minimum taxable income of individuals, corporations or other taxpayers as an enumerated item of tax preference or other specific adjustment. For purposes of calculating the corporate alternative minimum tax, however, a corporation subject to such tax will be required to increase its alternative minimum taxable income by 75% of the amount by which its “adjusted current earnings” exceed its alternative minimum taxable income (computed without regard to this current earnings adjustment and the alternative tax net operating loss deduction). For such purposes, “adjusted current earnings” would include, among other items, interest income from the Bonds. In addition, interest income on the Bonds will be includable in the applicable taxable base for the purposes of determining the branch profits tax imposed by the Code on foreign corporations engaged in a trade or business in the United States.

The opinion expressed above is limited to the matters set forth above, and no other opinions should be inferred beyond the matters expressly stated. We assume no obligation to supplement this opinion if any applicable laws or interpretations thereof change after the date hereof or if we become aware of any facts or circumstances that might change the opinions expressed herein after the date hereof.





With respect to the executed and authenticated bond of the issue of Bonds that we have examined, and Bonds similarly executed and authenticated and identical thereto in form except for numbers, interest rates, denominations, maturities, and under existing statutes, regulations and decisions, we are of the opinion that:

(a) The County is a validly created and existing body politic and corporate of the State of Maryland, possessing authority under the Enabling Law, the Charter and the Ordinance to issue the Bonds.

(b) The Bonds are valid and legally binding general obligations of the County to which its full faith and credit and taxing power are pledged, payable primarily from the net revenues and receipts of certain of its water and wastewater projects, or utilities of which they form a part, but if not so paid, are payable as to both principal and interest ultimately from ad valorem taxes, which the County is empowered to levy upon all real and tangible personal property and certain intangible personal property subject to assessment for County taxation; such tax levy is subject, however, to the limitation set forth in Section 710(d) of the Charter which provides, in part, that “[f]rom and after July 1, 1993, revenues derived from taxes on properties existing on the County property tax rolls at the commencement of the County fiscal year shall not increase, compared with the previous year, more than the Consumer Price Index percentage of change, or by 4.5 percent, whichever is the lesser.”

(c) To provide for the payment of the principal of and interest on the Bonds, the County, by the adoption of the Ordinance, has covenanted, subject to the above-described Section 710(d) limitation, to levy such ad valorem taxes in rate and amount sufficient for that purpose in each fiscal year in which provision must be made for the payment of such principal and interest.

(d) The Bonds, their transfer, the interest payable on them and any income derived from them, including any profit realized from their sale and exchange, shall be exempt from taxation of any kind by the State of Maryland any of its political subdivisions, or any other public entity; no opinion is expressed as to estate or inheritance taxes, or any other taxes not levied or assessed directly on the Bonds or the interest thereon.

(e) Assuming compliance with certain covenants described herein, interest on the Bonds is excludable from gross income for federal income tax purposes. It is noted that under the provisions of the Internal Revenue Code of 1986, as amended (the “Code”), there are certain restrictions that must be met subsequent to the delivery of the Bonds, including restrictions that must be complied with throughout the term of the bonds of the issue of bonds of which the Bonds are a part, in order that the interest thereon be excludable from gross income. These include (i) a requirement that certain investment earnings received from the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part be rebated (or that certain payments in lieu of rebate be made) to the United States of America under certain circumstances; (ii) other requirements applicable to the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part; and (iii) requirements applicable to the use of the proceeds of the bonds of the issue of bonds of which the Bonds are part and the use of the facilities financed or refinanced with such proceeds. Failure to comply with one or more of these requirements could result in the inclusion of the interest payable on the Bonds in gross income for federal income tax purposes, effective from the date of their issuance. The County has covenanted to regulate the investment of the proceeds of the bonds of the issue of bonds of which the Bonds are a part and to take such other actions as may be required to maintain the

excludability of interest on the Bonds from gross income for federal income tax purposes. It is our opinion that, assuming compliance with such covenants, the interest on the Bonds will remain excludable from gross income for federal income tax purposes under the provisions of the Code.

(f) Interest on the Bonds is not includable in the alternative minimum taxable income of individuals, corporations or other taxpayers as an enumerated item of tax preference or other specific adjustment. For purposes of calculating the corporate alternative minimum tax, however, a corporation subject to such tax will be required to increase its alternative minimum taxable income by 75% of the amount by which its “adjusted current earnings” exceed its alternative minimum taxable income (computed without regard to this current earnings adjustment and the alternative tax net operating loss deduction). For such purposes, “adjusted current earnings” would include, among other items, interest income from the Bonds. In addition, interest income on the Bonds will be includable in the applicable taxable base for the purposes of determining the branch profits tax imposed by the Code on foreign corporations engaged in a trade or business in the United States.

The opinion expressed above is limited to the matters set forth above, and no other opinions should be inferred beyond the matter expressly stated. We assume no obligation to supplement this opinion if any applicable laws or interpretations thereof change after the date hereof or if we become aware of any facts or circumstances that might change the opinions expressed herein after the date hereof.

## FORM OF CONTINUING DISCLOSURE AGREEMENT

This **CONTINUING DISCLOSURE AGREEMENT** (this “Disclosure Agreement”) is executed and delivered by Anne Arundel County, Maryland, a body corporate and politic of the State of Maryland (the “County”) in connection with the issuance of its \$\_\_\_\_\_ Consolidated General Improvements Series, 2014, its \$\_\_\_\_\_ Consolidated Water and Sewer Series, 2014. The Bonds are being issued pursuant to Bill No. 63-13, passed by the County Council of the County on September 16, 2013, approved by the County Executive of the County on September 18, 2013 and effective on November 2, 2013, as amended. The County, intending to be legally bound hereby and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby covenant and agree as follows:

### **Section 1. Purpose of the Disclosure Agreement.**

This Disclosure Agreement is being executed and delivered by the County for the benefit of the beneficial owners of the Bonds and in order to assist the Participating Underwriter in complying with Securities and Exchange Commission Rule 15c2-12 (b) (5).

### **Section 2. Definitions.**

In addition to the definitions set forth above, which apply to any capitalized term used in this Disclosure Agreement unless otherwise defined in this Section, the following capitalized terms shall have the following meanings:

“**Listed Events**” shall mean any of the events listed in Section 4(a) herein.

“**MSRB**” shall mean the Municipal Securities Rulemaking Board established pursuant to Section 15B(b)1 of the Securities Exchange Act of 1934, as amended.

“**National Repository**” shall mean the continuing disclosure service established by the MSRB known as the Electronic Municipal Market Access System (EMMA).

“**Participating Underwriter**” shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with offering of the Bonds.

“**Rule**” shall mean Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

**Section 3. Provision of Annual Financial Information, Operating Data and Audited Information.**

(a) The County shall provide to the National Repository annual financial information and operating data regarding (i) revenues, expenditures and changes in fund balance for the County's General Fund, (ii) revenues, expenses and changes in fund net assets for the County's Water and Wastewater Operations Fund, (iii) revenues, expenses and net assets for the County's Water and Wastewater Debt Service Fund, (iv) revenues, expenses and changes in net assets for the County's Solid Waste Fund, (v) assessed values of taxable property in the County and County property tax rates and property tax levies, (vi) County Water and Wastewater utility system rates and (vii) the County solid waste system rate schedule, such information to be made available within 275 days after the end of the County's fiscal year (commencing with the fiscal year ended June 30, 2014).

(b) The County shall provide to the National Repository annual audited financial statements for the County, such information to be made available within 275 days after the end of the County's fiscal year, unless the audited financial statements are not available on or before such date, in which event said financial statements will be provided promptly when and if available. In the event that audited financial statements are not available within 275 days after the end of the County's fiscal year, the County will provide unaudited financial statements within said time period (commencing with the fiscal year ended June 30, 2014).

(c) The presentation of the financial information referred to in clauses (i), (ii), (iii) and (iv) of paragraph (a) and in paragraph (b) shall be made in accordance with the same accounting principles as utilized in connection with the presentation of applicable comparable financial information included in the final official statement for the Bonds, provided that the County may modify the accounting principles utilized in the presentation of financial information by amending this Disclosure Agreement pursuant to the provisions of Section 6 hereof. Changes in Generally Accepted Accounting Principles, where applicable to financial information to be provided by the County, shall not require the County to amend this Disclosure Agreement.

(d) If the County is unable to provide the annual financial information and operating data within the applicable time periods specified in (a) and (b) above, the County shall send in a timely manner a notice of such failure to the National Repository.

**Section 4. Reporting of Significant Events.**

(a) Pursuant to the provisions of this Section 4, the County shall provide notice of the occurrence of any of the following events with respect to the Bonds:

- (1) principal and interest payment delinquencies;
- (2) non-payment related defaults, if material;
- (3) unscheduled draws on debt service reserves reflecting financial difficulties;
- (4) unscheduled draws on credit enhancements reflecting financial difficulties;

- (5) substitution of credit or liquidity providers, or their failure to perform;
- (6) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
- (7) modifications to rights of Bondholders, if material;
- (8) bond calls, if material, and tender offers;
- (9) defeasances;
- (10) release, substitution or sale of property securing repayment of the Bonds, if material;
- (11) rating changes;
- (12) bankruptcy, insolvency, receivership or similar event of the County;
- (13) consummation of a merger, consolidation, or acquisition involving the County or the sale of all or substantially all of the assets of the County, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of the definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (14) appointment of a successor or additional trustee or the change of name of a trustee, if material.

(b) In a timely manner, not in excess of 10 business days after the occurrence of an event listed in Section 4(a), the County shall file a notice of such occurrence of such event with EMMA.

### **Section 5. Termination of Reporting Obligation.**

The County's obligations under this Disclosure Agreement shall terminate upon the payment in full of all of the Bonds either at their maturity or by early redemption. In addition, the County may terminate its obligations under this Disclosure Agreement if and when the County no longer remains an obligated person with respect to the Bonds within the meaning of the Rule.

### **Section 6. Amendment.**

The County may provide further or additional assurances that will become part of the County's obligations under this Disclosure Agreement. In addition, this Disclosure Agreement may be amended by the County in its discretion provided that (i) the amendment may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law, or change in the identity, nature, or status of the County as the obligated person with respect to the Bonds, or type of business conducted; (ii) this Disclosure Agreement, as amended, would have complied with the requirements of the Rule at the time of

the issuance of the Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances, as determined by counsel selected by the County that is expert in federal securities law matters; and (iii) the amendment does not materially impair the interests of holders of the Bonds, as determined either by counsel selected by the County that is expert in federal securities law matters, or by an approving vote of the holders of 25% of the outstanding aggregate principal amount of Bonds. The reasons for the County agreeing to provide any further or additional assurances or for any amendment and the impact of the change in the type of operating data or financial information being provided will be explained in information provided with the annual financial information containing the additional or amended operating data or financial information.

#### **Section 7. Additional Information.**

Nothing in this Disclosure Agreement shall be deemed to prevent the County from disseminating any other information, using the means of dissemination set forth in this Disclosure Agreement or any other means of communication, or including any other information in any disclosure made pursuant to Section 4(a) or (b) hereof or notice of occurrence of a Listed Event in addition to that which is required by this Disclosure Agreement. If the County chooses to include any information in any disclosure made pursuant to Section 4(a) or (b) hereof or notice of occurrence of a Listed Event in addition to that which is specifically required by this Disclosure Agreement, the County shall have no obligation under this Disclosure Agreement to update such information or include it in any future disclosure made pursuant to Section 4(a) or (b) hereof or notice of occurrence of a Listed Event.

#### **Section 8. Law of Maryland.**

This Disclosure Agreement, and any claim made with respect to the performance by the County of its obligations hereunder, shall be governed by, subject to, and construed according to the laws of the State of Maryland.

#### **Section 9. Limitation of Forum.**

Any suit or other proceeding seeking redress with regard to any claimed failure by the County to perform its obligations under this Disclosure Agreement must be filed in the Circuit Court for Anne Arundel County, Maryland.

#### **Section 10. Limitation on Remedies.**

The County shall be given written notice at the address set forth below of any claimed failure by the County to perform its obligations under this Disclosure Agreement, and the County shall be given 15 days to remedy any such claimed failure. Any suit or other proceeding seeking further redress with regard to any such claimed failure by the County shall be limited to specific performance as the adequate and exclusive remedy available in connection with such action. Written notice to the County shall be given to the Office of Finance, Arundel Center, P.O. Box 2700, Annapolis, Maryland 21404, or at such alternate address as shall be specified by the County with disclosures made pursuant to Section 4(a) or 4(b) hereof or a notice of occurrence of a Listed Event.

**Section 11. Relationship to Bonds.**

This Disclosure Agreement constitutes an undertaking by the County that is independent of the County's obligations with respect to the Bonds; any breach or default by the County under this Disclosure Agreement shall not constitute or give rise to a breach or default under the Bonds.

**Section 12. Beneficiaries.**

This Disclosure Agreement shall inure solely to the benefit of the beneficial owners from time to time of the Bonds, and shall create no rights in any other person or entity.

[Remainder of page intentionally left blank]

**IN WITNESS WHEREOF** this Continuing Disclosure Agreement is being executed on behalf of Anne Arundel County, Maryland and the seal of the County is being impressed hereon attested to by the Administrative Officer to the County Council, as of this \_\_\_ day of \_\_\_\_\_, 2014.

(SEAL)

ANNE ARUNDEL COUNTY, MARYLAND

ATTEST:

By \_\_\_\_\_  
LAURA NEUMAN  
County Executive

\_\_\_\_\_  
ELIZABETH E. JONES  
Administrative Officer to the County Council