

Comprehensive Annual Financial Report

-Fiscal Year Ended June 30, 2016-

CITY OF ALEXANDRIA, VIRGINIA COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR JULY 1, 2015 TO JUNE 30, 2016



Alexandria City Council Allison Silberberg, *Mayor* Justin Wilson, *Vice-Mayor* Willie F. Bailey Sr. John T. Chapman Timothy B. Lovain Redella S. Pepper Paul C. Smedberg

City Manager	Mark B. Jinks
Director of Finance	
Deputy Director of Finance	Michael Stewart
Real Estate Assessor	
City Attorney	James L. Banks
City Clerk and Clerk of Council	
Independent Auditors	A
A	

Prepared by the Department of Finance Ian Greaves, Ph.D., Comptroller

alexandriava.gov

CITY OF ALEXANDRIA, VIRGINIA Comprehensive Annual Financial Report

For Fiscal Year Ended June 30, 2016

The preparation of this report has been accomplished by the efficient and dedicated services of the staff of the Accounting Division of the Department of Finance, as well as contributions from the Administration, Pension, and General Services Divisions.

CAFR Project Team:

Carmen Fraser, CPA Giovana Jenkins Brigitte Perrussot Terita Pitt R. Paul Sood Tewodros Tessema, CPA

Support Team:

Byran Capelli, CPA Gus Caravalho Nathan Carrick Kadira Coley Lakisha Dennis Michele Hakenson Phillip King Geraldine Onuorah Janice Petty Samuel Rodriguez Sharon Speech

CITY OF ALEXANDRIA, VIRGINIA Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2016

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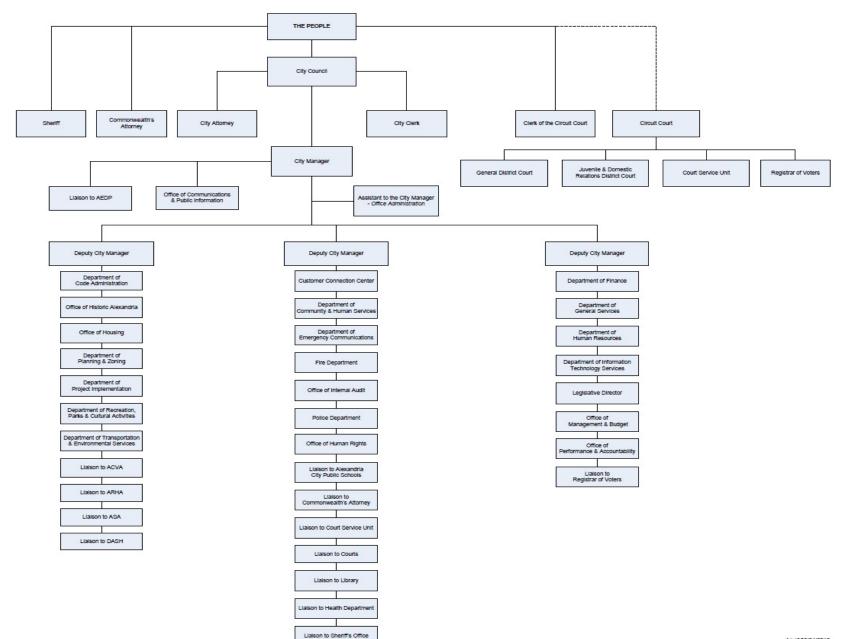
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INTRODUCTORY SECTION

ALEXANDRIA CITY GOVERNMENT ORGANIZATIONAL CHART



As of 09/24/2015



November 16, 2016

To the Honorable Mayor and Members of City Council, the Residents and Businesses of the City of Alexandria:

We are pleased to present the City of Alexandria's (the City) **Comprehensive Annual Financial Report** (the CAFR) for the fiscal year ended June 30, 2016. This report is designed to present fairly the financial position of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City in all material respects and to demonstrate compliance with applicable finance-related legal and contractual provisions. The report adheres to the principle of full disclosure so that the reader may gain the maximum understanding of the City's financial affairs.

The Finance Department has prepared this report in accordance with the following standards:

- Accounting principles generally accepted in the United States, which are uniform minimum standards and guidelines for financial accounting and reporting in the United States;
- Governmental accounting and financial reporting statements, interpretations and technical bulletins issued by the Governmental Accounting Standards Board (GASB); and
- Uniform financial reporting standards for counties, cities and towns issued by the Commonwealth of Virginia's Auditor of Public Accounts (APA).

The responsibility for the accuracy, completeness, and fairness of the data presented in the report, including all disclosures, rests with the City.

THE CITY

Alexandria, Virginia, which is located on the west bank of the Potomac River across from Washington, D.C., is an integral part of the Washington metropolitan area, serving as a financial, commercial, and transportation center. Alexandria is also one of America's most historic cities. George Washington and George Mason served as two of the City's first Trustees (the forerunner of the Alexandria City Council).

Alexandria is an independent full-service city with sole local government taxing power within its boundaries. The City is autonomous from any county, town, or other political subdivision of the Commonwealth of Virginia. Alexandria was founded in 1749, and derives its governing authority from a charter granted by the General Assembly of the Commonwealth of Virginia.

The City adopted the Council-Manager form of government in 1922. The governing body of the City is the City Council, which formulates policies for the administration of the City. The City Council is composed of a Mayor and six Council Members elected at-large for three-year terms. The Mayor is elected on a separate ballot. City Council appoints the City Manager who serves as the City's chief executive officer and is responsible for implementing the policies established by City Council. The City Charter was first granted in 1852.

The City provides a comprehensive range of municipal services including education, health, welfare, housing and human services programs, public safety and administration of justice, community development, recreation, library, cultural and historic activities, transportation, environmental services, and planning.

FINANCIAL REPORTING ENTITY

This report includes the financial activities of the City of Alexandria government (the primary government), as well as the financial activities of the City's component units. Component units are legally separate entities for which the primary government is financially accountable. Discretely presented component units are reported in a separate column in the financial statements to emphasize that they are legally separate from the primary government. The School Board, the Library System, and the Alexandria Transit Company are reported as discretely presented component units. This report does not include the financial activities of the City's Deferred Compensation Plan, Alexandria Industrial Development Authority, Alexandria Renew Enterprises (formerly the Alexandria Sanitation Authority), Visit Alexandria, or Sheltered Homes of Alexandria because the City Council is not financially accountable for these entities, and therefore, these entities are not component units.

LOCAL ECONOMY

While Alexandria's economy was somewhat stable, the City did feel the impact of major changes in federal government spending. In part this is due to Alexandria's geographical location as an inner suburb to Washington, D.C. It is also due to a mix of higher paying jobs in Alexandria. City employment has grown by 2.6 percent over the last decade, while wages per job have increased by 11 percent (inflation-adjusted). The greatest employment growth has been in the public administration and management sectors, which have grown by 103.2 percent and 40.4 percent respectively. The greatest wage growth per job has come from the real estate and information sectors, which have experienced inflation-adjusted wage growth of 29.9 percent and 28.5 percent, respectively. The largest sectors by total wages are also professional scientific and technical services and public administration, which represented a combined 51.3 percent of all wages earned in the City. Because the City's federal employment is not as dependent on federal appropriations, the number of employees in public administration remained stable as the U.S. Patent and Trademark Office (PTO), continues to need employees to assess and review increasingly complex patent applications. The National Science Foundation is relocating to Alexandria, and it is expected to add approximately 3,100 high level jobs to the City, as well as 60,000 visitors annually to the foundation over the next several years.

One measure of the local economy is how economically sensitive City revenues fared. During FY 2016, the City showed improvement in some of these taxes. Overall, FY 2016 collections from the transient lodging tax compared to FY 2015 showed modest growth of 3.1 percent. The meals tax increased by 5.8 percent compared to the prior fiscal year. Since FY 2014, revenues from transient lodging taxes have grown by more than 10 percent. Revenues from sales tax were up 4.2 percent when measured against FY 2015 and personal property tax revenues on vehicles and business equipment showed a 2.4 percent increase over FY 2015.

The real estate tax base, which generates over half of the City's General Fund revenues continues to show steady but moderate growth. Total locally assessed real property increased in value by 2.8 percent compared to 2015. Residential real property increased by 2.4 percent while locally assessed commercial assessments increased by 3.3 percent. However, the office vacancy rate of 16.9 percent in the second quarter of 2016 is nearly one percent higher than one year earlier, but approximately two and a half percent lower than the office vacancy rate in neighboring Arlington County. The City's unemployment rate of 2.6 percent in June 2016 is down nearly one percent from a year earlier, and still well below the national unemployment rate of 5.1 percent and the average for Virginia of 3.7 percent.

MAJOR INITIATIVES

Strong fiscal management remains a hallmark of Alexandria's City government and has enabled the City to respond to revenue declines, address priority needs, including public safety, public education, and modernization of heavily used recreation and library facilities. Alexandria is among a select group of cities in the United States to hold the top AAA/Aaa bond ratings from two of Wall Street's major credit rating agencies (Standard & Poor's and Moody's Investors Service).

During the past fiscal year, the City made progress or contributions in a number of important areas, including using City funds to complete construction on a new fire station to better serve an area of Alexandria with a growing population and with strong development pressures.

FINANCIAL CONDITION

The City government continues to be in very sound financial condition as demonstrated by the financial statements and schedules included in this report. Within the context of a fiscally prudent budget and careful management, the City has continued to provide a wide range of services, has achieved many of its program goals, and enhanced the quality of life in the City. The City's cash and investment position was strong throughout a very difficult fiscal year.

The relatively slow recovery from the national economic recession continued to exert pressure on maintaining services at existing levels. Keeping existing programs funded and salaries of public employees competitive, and addressing the expanding program needs of the community have required careful budgeting. The City Council has adopted a Strategic Plan to ensure that City resources remain focused on City priorities. The seven goals of the Strategic Plan are:

- 1. Alexandria has quality development and redevelopment support for local businesses and a strong, diverse and growing local economy.
- 2. Alexandria respects, protects and enhances the health of its citizens and the quality of its natural environment.
- 3. A multimodal transportation network that supports sustainable land use and provides internal mobility and regional connectivity for Alexandrians.
- 4. Alexandria is a community that supports and enhances the well-being, success and achievement of children, youth and families.
- 5. Alexandria is financially sustainable, efficient; community oriented and values its employees.
- 6. The City protects the safety and security of its residents, businesses, employees and visitors.
- 7. Alexandria is a caring and inclusive community that values its rich diversity, history and culture.

The City Council's approved FY 2017 – 2026 Capital Improvement Program (CIP) totals \$1.7 billion, which is a \$105.3 million increase over last year's approved CIP, or 6.72 percent. The Approved CIP maintains the reserved 2.2 cents on the base real estate tax rate for the continuation of the City's Transportation Improvement Program (TIP) approved by City Council beginning in FY 2012 to support capital infrastructure needs and new operating costs associated with new transportation capital projects. It also reflects the additional cents that Council added to the real estate tax rate in CY 2016 to exclusively fund additional facility and infrastructure capital needs. The City Council's Approved FY 2017 – 2026 CIP is a balanced 10-year plan in that all projects have identified funding sources.

Over the last five years, the City has been able to maintain its fiscal strength as the result of the City Council's adoption of, and subsequent adherence to, the series of financial policies listed on pages 9 and 10. These policies are aimed at (1) limiting debt and annual debt service requirements and (2) maintaining an appropriate General Fund balance so as to retain the City's AAA/Aaa bond ratings and to keep the City on firm financial footing. When City Council initially adopted the financial policies in 1987, the City's general obligation debt as a percentage of the real estate tax base was 1.4 percent. Because of the City's use of "pay-as-you-go" financing for many capital projects, the City has maintained superior debt ratios since their implementation in 1987. At the end of FY 2016, the City's debt to tax base ratio was just 1.31 percent (excluding self-supported sewer project related debt). The City's financial policies encourage the use of surplus General Fund revenues and resources derived from spending less than the full budget to fund capital projects.

Additional information on the City's financial status can be found in the Management's Discussion and Analysis section of this report.

GENERAL GOVERNMENT FUNCTIONS

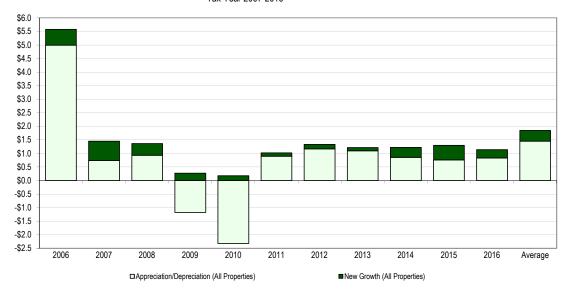
The following table shows that the overall real property assessed value for locally assessed property has increased by over \$3.3 billion since 2007. This includes a 2.8 percent increase from calendar year 2015 to 2016. Real property taxes, which are based on assessments as of January 1 of each year, are due in two payments. The first half of the real estate tax is due on June 15 and the second half of the tax is due on November 15.

<u>Year</u>	Residential Assessed <u>Value</u>	Residential % Increase (Decrease)	Commercial ¹ Assessed <u>Value</u>	Commercial % Increase (Decrease)	Total Assessed <u>Value</u>	Total % Increase <u>(Decrease)</u>
2007	20,205,364	(0.6)	14,037,667	11.6	34,243,031	4.1
2008	20,139,614	(0.3)	14,963,203	6.6	35,102,817	2.5
2009	19,152,518	(4.9)	14,811,680	(1.0)	33,964,198	(3.2)
2010	18,203,922	(5.0)	13,615,344	(8.1)	31,819,266	(6.3)
2011	18,430,732	1.2	14,201,220	4.3	32,631,952	2.6
2012	18,715,708	1.5	15,066,990	6.1	33,782,698	3.5
2013	19,384,653	3.6	14,706,140	(3.3)	34,090,793	2.8
2014	20,314,910	4.8	15,020,272	2.1	35,335,182	3.7
2015	21,195,556	4.3	15,376,112	2.4	36,571,668	3.5
2016	21,713,190	2.4	15,886,156	3.3	37,599,346	2.8

CHANGE IN ASSESSED VALUE OF REAL PROPERTY (Amounts in thousands of dollars)

1. Includes apartment buildings.

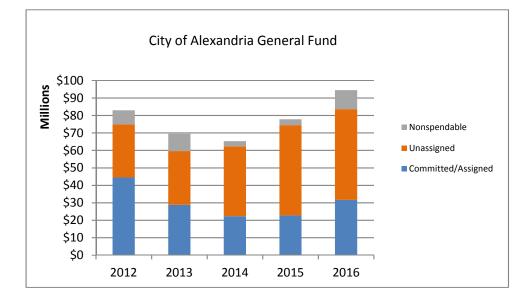
2. Total assessed value includes only locally assessed property.



Change in Total Tax Base Tax Year 2007-2016

The chart in the previous page displays the increases and decreases in assessed values for the last 10 years as appreciation and depreciation of existing properties and new properties. (Each of the bars in the chart is comprised of single year snapshot and is not cumulative.)

The fund balance financial policies for the General Fund are one component of the City's overall financial strength and stability. At the end of FY 2016, the City's General Fund fund balance was \$94.5 million and included a non-spendable fund balance of \$10.9 million, a number of commitments and assignments totaling \$31.6 million, including \$11.3 million assigned for future capital funding, leaving a remaining unassigned fund balance of \$52 million. At the end of FY 2016 the City's ending General Fund fund balance condition was consistent with the City's established financial policies.



CAPITAL FINANCING AND DEBT MANAGEMENT

In conjunction with the annual operating budget preparation, the City Manager annually prepares a ten-year Capital Improvement Plan to provide for the financing of improvements to the City's public facilities. The first year of the program constitutes the capital budget for the current fiscal year; the remaining nine years serve as a planning guide. The City accounts for capital improvement expenditures in the Capital Projects Fund and finances the projects from the General Fund (including appropriations of Committed Fund Balance), general obligation debt, the sale of surplus property, and intergovernmental grant revenues. The City's Capital Improvement Plan for FY 2017 through FY 2026 represents \$1.2 billion of City-funded public improvements to the City's schools, public buildings, parks, and transportation systems. In addition, state and federal grants and other non-City sources will provide \$428.3 million in additional planned capital funding for the FY 2017—FY 2026 time-frame.

To continue a strategy of improving and then maintaining the City's creditworthiness, the City Council
established the following key target and ceiling ratios as of June 30 of each year:

	Ceiling	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Target
Debt as a Percentage of												
Fair Market Value	1.60%	0.85%	0.73%	1.12%	1.15%	1.27%	1.36%	1.46%	1.50%	1.46%	1.39%	1.10%
Debt Per Capita as a												
Percentage of Per Capita												
Income1	4.50%	2.90%	2.60%	3.70%	3.40%	3.80%	4.00%	4.30%	4.50%	4.40%	4.43%	3.20%
Debt Service as a Percentage												
of General Governmental												
Expenditures2	10.00%	4.50%	4.40%	4.40%	4.90%	5.30%	5.90%	6.50%	7.00%	7.50%	7.83%	8.00%
General Fund Balance as a												
Percentage of General												
Fund Revenue:												
Unreserved	10%	13.40%	12.00%	9.30%	11.10%				-	-	-	N/A
Spendable	(floor)					13.70%	13.20%	10.10%	10.20%	11.70%	12.88%	
Undesignated	4% (floor)	5.20%	5.20%	4.70%	5.30%	-			-			5.50%
Unassigned						5.30%	5.30%	5.60%	6.50%	8.00%	8.00%	
Net Position as a Percentage of General Revenue		10.0007	10.000	0.400	11.0007	11 7007	14 2007	17.000	20.200	(5.0707)	(2, (2, 0))	5 5007
Ochicial Revenue	4% (floor)	19.00%	19.00%	9.40%	11.80%	11.70%	14.20%	17.90%	20.20%	(5.97%)	(2.68%)	5.50%

¹ Per capita information from the U.S. Bureau of Economic Analysis, as revised

² Data includes School Board and Library component units.

³ The City updated these policies in FY 2011 to reflect new terminology per GASB 54.

The adopted financial policies include the following:

- The City will increase its reliance on current revenue to finance its capital improvements.
- The City will consider a designation for 'pay-as-you-go' capital a priority when additional General Fund resources become available at the end of a fiscal year.
- The City will not use General Fund equity to finance current operations for periods of longer than two years.
- The City will annually prepare a 10-year Capital Improvement Plan.
- The City will not issue tax or revenue anticipation notes to fund governmental operations.
- The City will not issue bond anticipation notes for a term of longer than two years.

The City's General Obligation Bonds have the top available ratings which were reaffirmed in July 2016 as follows:

Moody's Investors ServiceStandard & Poor'sAaaAAA

BUDGETARY ACCOUNTING AND INTERNAL CONTROLS

The City Charter requires the City Manager to submit a balanced budget to City Council no later than the first regular meeting in April of each year. The School Board prepares the Schools' budget and transmits it to the City Manager. The City Manager then submits his or her recommendation to City Council for consideration. If Council does not adopt a budget before June 27, the budget submitted by the City Manager for the upcoming fiscal year has full force and effect as if Council had adopted it.

As a management tool, budgetary control is maintained in the General Fund at the character level (i.e., personnel, non-personnel, capital outlays) and by the encumbrance of estimated purchase amounts before the release of purchase orders to vendors. Management can transfer appropriations at the department appropriation level without approval from City Council. The City follows a similar procedure with the Special Revenue Fund, but the level of control is at the grant or program level. In the Capital Projects Fund, the level of control is at the project level. With the Schools' budget, the level of control is at the total appropriation level.

City management is responsible for establishing and maintaining internal controls designed to ensure that the assets of the City are protected from loss, theft or misuse. Internal controls are intended to provide reasonable, but not absolute, assurance that these objectives are met. In addition to the examination of controls implemented by members of the Finance Department, the City's Internal Audit staff continually reviews and assesses the soundness and adequacy of the City's financial systems.

REPORT FORMAT

The City's Finance Department has prepared this Comprehensive Annual Financial Report in an effort to present all the information necessary to meet the needs of the many persons and groups that have an interest in the City's financial affairs. The objective of this report is to present financial information on a comparative basis with other governmental entities in Virginia and in accordance with established reporting standards. We believe the data is accurate in all material respects and is reported in a manner designed to present fairly the City's financial position and results of operations.

INDEPENDENT AUDIT

Section 5.18 of the City Charter requires an annual audit of the accounting and financial records of the City by independent certified public accountants. This section requires the auditors to examine the funds of the City in accordance with auditing standards generally accepted in the United States of America and the standards set forth in the Government Accountability Office's *Government Auditing Standards*. In addition, the auditors must conduct the compliance examinations required by the Single Audit Act Amendments of 1996, the related U.S. Office of Management and Budget's Uniform Grant Guidance, and the *Specifications for Audit of Counties, Cities and Towns* issued by the Auditor of Public Accounts of the Commonwealth of Virginia.

The Alexandria City Council has selected the firm of CliftonLarsonAllen LLP to perform these audit services. Their reports are presented in the Financial Section and the Single Audit Section of this report.

CERTIFICATE OF ACHIEVEMENT FOR EXCELLENCE IN FINANCIAL REPORTING

The Government Finance Officers Association of the United States and Canada (GFOA) awarded the City of Alexandria a Certificate of Achievement for Excellence in Financial Reporting for the City's Comprehensive Annual Financial Report (CAFR) for the thirty-eighth consecutive year in 2015. The GFOA awards a Certificate to

governmental units that exemplify excellence in financial reporting and conform to stringent reporting requirements promulgated by that Association and various authoritative bodies.

To earn a Certificate of Achievement, a CAFR must tell its financial story clearly, thoroughly, and understandably. The report must be efficiently organized, employ certain standardized terminology and formatting conventions, minimize ambiguities and potentials for misleading inference, enhance understanding of current generally accepted accounting theory, and demonstrate a constructive "spirit of full disclosure."

A Certificate is valid for a period of one year only. The City believes our current report continues to conform to the Certificate of Achievement Program requirements and standards. We are submitting it to GFOA to determine its eligibility for another certificate for FY 2016.

REPORTING REQUIREMENTS

As required by the U.S. Securities and Exchange Commission Rule 15c2-12, the City has agreed for the benefit of the owners of City general obligation bonds and joint enterprise waste-to-energy-revenue bonds, to provide each nationally recognized municipal securities information repository and to any appropriate state information depositor, if any is hereafter created, certain financial information not later than 270 days after the end of each of its fiscal years, commencing with the fiscal year ended June 30, 1996. The City is currently in compliance with the new arrangement to file this information through the Electronic Municipal Market Access (EMMA) website which is the comprehensive source for official statements, continuing disclosure documents, advance refunding documents and real time trade price information on all municipal securities This CAFR provides the 15c2-12 general bond obligation bond information, which includes the "Debt Statement" found in Note 9 of Notes to the Financial Statements, a "Five Year Summary of General Fund Revenues and Expenditures" found in Table XXII, a summary of debt found in Table XXIII (Summary of Total General Obligation Bonds Debt Service), and "Tax Revenues by Source" found in Table III.

ACKNOWLEDGMENTS

We would like to express our appreciation to everyone in the City who assisted with and contributed to the preparation of this report. Special recognition is extended to the Accounting Division for their dedicated pursuit of excellence and leadership in financial reporting.

Respectfully submitted,

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Kendel Taylor

Director of Finance

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Ian Greaves, Ph.D.

Comptroller



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Alexandria Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015

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Executive Director/CEO

FINANCIAL SECTION



INDEPENDENT AUDITORS' REPORT





CliftonLarsonAllen LLP www.CLAconnect.com

INDEPENDENT AUDITORS' REPORT

The Honorable Mayor and Members of the City Council City of Alexandria, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Alexandria, as of and for the year ended June 30, 2016, 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 City of Alexandria Library System, a discretely presented component unit, which represents 2.4 percent of the assets, -2.0 percent of the net position, and 2.6 percent of the revenues of the aggregate discretely presented component units. Those financial statements were audited by other auditors, whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the City of Alexandria Library System, 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 the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the Specifications for Audits of Counties, Cities and Towns, issued by the Auditor of Public Accountants of the Commonwealth of Virginia (Specifications). 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 City of Alexandria Library System 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, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Alexandria as of June 30, 2016, 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 discussion and analysis, the budgetary comparison schedules, notes to the budgetary comparison schedules, and the Public Employee Retirement System-Primary Government schedules, as identified in the accompanying 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 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 the City of Alexandria's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, is also presented for purposes of additional analysis and is not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements and the schedule of expenditures of federal awards 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. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory section and statistical tables, as listed in accompanying table of contents, has 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 it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 16, 2016, on our consideration of the City of Alexandria'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 result 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 City of Alexandria's internal control over financial reporting and compliance.

Clifton Larson Allen LLP

CliftonLarsonAllen LLP

Arlington, Virginia November 16, 2016



MANAGEMENT'S DISCUSSION AND ANALYSIS



MANAGEMENT'S DISCUSSION AND ANALYSIS

The following discussion and analysis of the City of Alexandria's financial performance provides an overview of the City's financial activities for the fiscal year ended June 30, 2016. Please read it in conjunction with the transmittal letter at the front of this report and the City's financial statements, which follow this section.

FINANCIAL HIGHLIGHTS FOR FY 2016

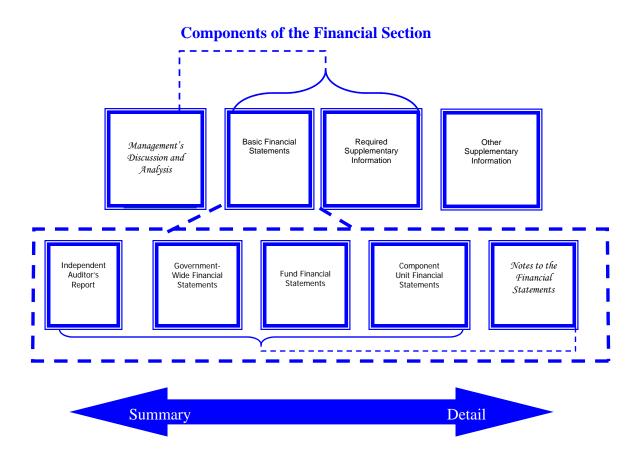
The City's total Net Position, excluding component units, on the governmental-wide basis, increased approximately \$27.9 million from \$344.8 million to \$372.8 million at June 30, 2016.

The government-wide activities had an unrestricted net position of (\$17.2 million) (Exhibit I) at June 30, 2016, an increase of \$19.0 million. On a government-wide basis for governmental activities, the City's general revenues of \$640.7 million were \$27.9 million more than the \$612.8 million of expenses net of program revenue (Exhibit II).

The General Fund, on a current financial resource basis, reported revenues and other financing sources in excess of expenditures and other financing uses by \$16.9 million (Exhibit IV) after making a budgeted \$16.2 million transfer to the capital projects fund and a \$47.8 million transfer to the special revenue fund.

USING THE FINANCIAL SECTION OF THIS COMPREHENSIVE ANNUAL FINANCIAL REPORT

This Comprehensive Annual Financial Report consists of four sections: introductory, financial, statistical, and single audit. As the following chart shows, the financial section of this report has four components - *management's discussion and analysis* (this section), the *basic financial statements*, the *required supplementary information* and *the other supplementary information*.



GOVERNMENT-WIDE FINANCIAL STATEMENTS

The government-wide financial statements report information about the City as a whole using accounting methods similar to those used by private-sector companies. The government-wide financial statements provide both long-term and short-term information about the City's overall financial position. The Statement of Net Position and the Statement of Activities, which are the government-wide statements, report information about the City as a whole and about its activities in a way that illustrates this information. These statements include all assets and liabilities using the accrual basis of

accounting. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the City's net position and changes in those assets. The City's net position is the difference between (1) assets and deferred outflows of resources, and (2) liabilities and deferred inflows of resources. Net position should be displayed in three components: Net investment in capital assets, Restricted, and Unrestricted. Over time, increases or decreases in the City's net position are indicators of whether its financial health is improving or deteriorating. Other nonfinancial factors need to be considered, such as changes in the City's property tax base and the condition of the City's infrastructure, to assess the overall health of the City.

The Statement of Net Position and the Statement of Activities include the following:

<u>Governmental activities</u>—Most of the City's basic services are reported here: General government, judicial administration, public safety, public works, library services, health and welfare, transit, culture and recreation, community development, and education.

<u>Component units</u> —The City of Alexandria School Board, the Alexandria Library, and the Alexandria Transit Company. Although legally separate, these component units are included because the City is financially accountable for them, and provides operating and capital funding to them. The Alexandria Transit Company component unit is also a proprietary fund.

FUND FINANCIAL STATEMENTS

The fund financial statements provide additional information about the City's most significant funds, not the City as a whole. The fund financial statements focus on the individual parts of the City's government.

The City has three kinds of funds:

<u>Governmental funds</u>—Most of the City's basic services are included in governmental funds, which focus on (1) how cash and other financial assets that can readily be converted to cash flow in and out, and (2) the balances left at year end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps the reader determine whether there are greater or fewer financial resources that can be spent in the near future to finance the City's programs. Because this information does not encompass the additional long-term focus of the government-wide statements, additional information is provided at the bottom of the governmental funds statements that explains the relationship (or differences) between them.

<u>Proprietary funds</u>—Services for which the City charges customers or City users a fee are generally reported in proprietary funds. Proprietary funds, like the government-wide statements, provide both long- and short-term financial information.

The City uses an internal service fund (one kind of proprietary fund) to report activities that provide supplies and services for the City's other programs and activities. The Equipment Replacement Reserve Fund is the City's only internal service fund. Its primary purpose is to provide for the accumulation of money to replace capital equipment used in City operations. The Transit Company component unit is considered an enterprise fund since fees are charged to fund the operations.

<u>Fiduciary funds</u>—The City is the trustee or fiduciary for its employees' pension plans and employee benefit trusts. It is also responsible for other assets (known as agency funds) that, because of a trust arrangement, can be used only for the trust beneficiaries. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the City's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. Agency funds are City custodial funds used to provide accountability of client monies, for which the City is custodian. The City excludes pension plans and agency funds from the City's government-wide financial statements because the City cannot use these assets to finance its operations.

FINANCIAL ANALYSIS OF THE CITY AS A WHOLE

Statement of Net Position:

The following table presents the condensed Statement of Net Position:

Table 1Summary of Net PositionAs of June 30, 2016 and 2015(in millions)

	Prima	ry Governm Governm Activit	ental		Component Units			
		2016	2015		2016		2015	
Current and other assets	\$	681 \$	652	\$	99	\$	103	
Capital assets	_	800	805	_	31		34	
Total Assets	\$	1,481 \$	1,457	\$	130	\$	137	
Deferred Outflows	-	64	29		34		19	
Other Liabilities	\$	59 \$	56	\$	38	\$	36	
Long-term liabilities		626	644		11		11	
Net Pension Liability	_	203	171	_	227		214	
Total Liabilities	\$	888 \$	871	\$	276	\$	261	
Deferred Inflows	\$	284_\$	270	_\$	29	\$	46	
Net Position:								
Net Investment in Capital Assets	\$	373 \$	364	\$	31	\$	34	
Restricted		17	17		12		17	
Unrestricted	_	(17)	(36)	_	(185)		(201)	
	\$	373 \$	345	\$	(142)	\$	(150)	

Amounts may not add due to rounding

The City's Net Position, (which is the City's bottom line) increased eight percent, or \$28.0 million from \$345.0 million to \$373.0 million. The increase is primarily attributable to an increase in net deferred outflows of resources related to pensions and a decrease in long-term liabilities due to bonds.

Statement of Activities

The following chart shows the revenue and expenses of the governmental activities:

Table 2Changes in Net PositionFor the Fiscal Years Ended June 30, 2016 and 2015(in millions)Total

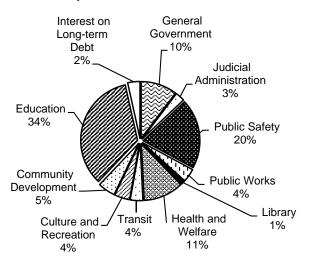
Primary Government

		vernme i vities	ntal		Cor Uni	mponent its		
		2016		015	2016		2015	
Revenues								
Program revenues:								
Charges for services	\$	62	\$	59	\$	7	\$	7
Operating grants and contributions		47		69		19		17
Capital grant/contributions		7		11		-		-
General revenues:								
Property taxes		438		427		-		-
Other taxes		136		134		-		-
Other		67		43		39		55
Payment to/from City				-		222		209
Total Revenues	\$	757	\$	743	\$	287	\$	288
Expenses								
General Government	\$	66	\$	74		_		_
Judicial Administration	-	20	+	20		_		_
Public Safety		149		139		-		-
Public Works		71		64		-		-
Library		7		7		7		7
Health and Welfare		95		93		-		-
Transit		22		18		19		18
Culture and Recreation		33		30		-		-
Community Development		33		35		-		-
Education		211		197		252		244
Interest on Long-term Debt		21		22		-		-
Total Expenses	\$	728	\$	699	\$	278	\$	269
Change in Net Position	\$	28	\$	44	\$	9	\$	19
Net Position beginning of Year	\$	345	\$	301	\$	(151)	\$	(170)
Net Position end of Year	\$	373	\$	345	\$	(142)	\$	(151)

Amounts may not add due to rounding

REVENUES

For the fiscal year ended June 30, 2016, revenues from governmental activities totaled \$757.0 million. Real estate tax revenues, the City's largest revenue source, reflecting the recognition of the taxes associated with the last half of calendar year 2015 and the first half of calendar year 2016 real property tax billings, were \$393.5 million. The increase in tax revenues is primarily attributable to an increase in the City's assessed real property tax base in calendar year 2016. The component units' net position increased by \$8.7 million due to the City's contribution to schools.



Net Expenses for Governmental Activities

Chart does not add to 100% due to rounding.

EXPENSES

For the fiscal year ended June 30, 2016, expenses for governmental activities totaled \$728.1 million reflecting an increase of \$29.4 million due to an increase in education and public safety.

Education continues to be one of the City's highest priorities. Capital funding included \$4.0 million in addition to the City's operating subsidy to the Schools of \$198.8 million.

FINANCIAL ANALYSIS OF THE CITY'S FUNDS

For the fiscal year ended June 30, 2016, the governmental funds reflect a combined fund balance of \$333.1 million (Exhibit III). The Governmental fund balance increase of \$15.3 million is primarily due to expenditures savings in the General Fund.

- The General Fund contributed \$16.2 million to pay-as-you-go financing of capital projects.
- The City contributed \$198.8 million to the schools for operations.
- The City spent \$62.9 million in the Capital Projects Fund primarily to fund school projects and the new Transit initiatives.
- The Northern Virginia Transportation fund received \$6.5 million in taxes for transportation.
- The Potomac Yard fund received \$8.8 million in real estate taxes to be used to build a Metrorail station.
- NVTA and Potomac Yard are special revenue funds.

Except for non-spendable and restricted fund balances (Exhibit III), there are no significant limitations on fund balances that would affect the availability of fund resources for future uses.

GENERAL FUND BUDGETARY HIGHLIGHTS

Table 3

General Fund Budget (in millions)

	FY 2016					
	Orginal		Amended			
	Budget		Budget		Actual	
Revenues, Transfers, and						
Other Financial Sources						
Taxes	\$	428	\$	428	\$	429
Other Local Taxes		127		127		129
Transfers and Other		94		105		109
Total	\$	649	\$	660	\$	667
Expenditures, Transfers,						
and Other Financial Uses						
Expenditures	\$	378	\$	383	\$	369
Transfers and Other		271		282		281
Total	\$	649	\$	665	\$	650
Change in Fund Balance	\$	-	\$	(5)	\$	17

Amounts may not add due to rounding

Revenues and other financing sources exceeded expenditures and other financing uses by \$17.0 million in the General Fund for FY 2016.

Actual General Fund revenues and other financial sources exceeded the original budget by \$18.0 million and exceeded the amended budget by \$7.0 million during FY 2016. Including supplemental appropriations, actual General Fund expenditures were below the original budget by \$9.0 million, while General Fund expenditures were less than the amended budget by \$14.0 million. This was primarily for funds that have been committed or assigned for future use and reduced spending to offset projected revenue shortfalls.

During FY 2016, City Council amended the budget four times. These budget amendments, or supplemental appropriation ordinances, were primarily for the following purposes:

- To reappropriate monies to pay for commitments in the form of encumbrances established prior to June 30, 2015, but not paid by that date.
- To reappropriate monies to pay for projects budgeted for FY 2015 but not completed before the end of the fiscal year.
- To reappropriate grant, donation and other revenues authorized in FY 2015 or earlier, but not expended or encumbered as of June 30, 2015.
- To appropriate grants, donations, and other revenues accepted or adjusted in FY 2016.

CAPITAL ASSETS

At the end of FY 2016, the City's governmental activities had invested cumulatively \$800.6 million (see Note 5) in a variety of capital assets and infrastructure, as reflected in the following schedule, which represents a net decrease of \$4.9 million.

Table 4 Governmental Activities Change in Capital Assets (in millions)

	Balance <u>30-Jun-15</u>	Net Additions/ (Deletions)	Balance <u>30-Jun-16</u>
Non-Depreciable Assets			
Land and Land Improvements	\$112.9	\$0.2	\$113.1
Construction in Progress	21.5	(1.3)	20.2
Other Capital Assets			
Intangible Assets	17.4	8.3	25.7
Buildings	653.7	11.4	665.1
Infrastructure	255.7	7.9	263.6
Furniture and Other Equipment	98.3	5.1	103.4
Accumulated Depreciation on Other			
Capital Assets	(354.0)	(36.4)	(390.4)
Totals	\$805.5	(\$4.8)	\$800.7

Amounts may not add due to rounding

The FY 2017—FY 2026 Approved Capital Improvement Program (CIP), which was approved by City Council on May 5, 2016, sets forth a 10-year program with \$1.2 billion in new City funding and \$428.3 million in other non- City sources for public improvements for the City and the Alexandria City Public Schools.

This represents (in City funding) an increase of approximately \$105.3 million above the FY 2016—FY 2025 CIP. For purpose of comparison the Approved FY 2016—FY 2025 CIP totaled \$1.6 billion in total funding, of which \$384.0 million was from non-City sources.

LONG-TERM DEBT

At the end of FY 2016, the City had \$522.7 million in outstanding general obligation bonds, a decrease of \$18.5 million, over last year due to the refinancing of the existing 2006 B and 2008 B bonds. More detailed information about the City's long-term liabilities is presented in Note 9 to the financial statements.

During 2016, Moody's Investors Services, Inc. and Standard & Poor's (S&P) credit rating agencies reaffirmed the City's triple-A bond ratings. The City received its first triple-A rating from Moody's in 1986 and from S&P in 1992. Standard and Poor's Financial Management Assessment concluded that the City's financial practices were "strong."

The Commonwealth of Virginia limits the amount of general obligation debt the City can issue to 10 percent of the assessed value of real property within the City. The City's outstanding debt is significantly below, or less than one-tenth of this state law limit—which would equate to \$3.8 billion for the City.

During Fiscal year 2016 the City Council issued \$73.7 million in General Obligation Bonds with a premium of \$10.5 million and a true interest cost of 2.1 percent. The \$73.7 million General Obligation bonds will be used to finance certain capital improvement projects including the continuing commitment in public school facilities. See details in footnotes 5 and 9 of this document for additional information.

The City did not issue any short-term debt or have any short-term debt outstanding during FY 2016. Other short term liabilities represent unclaimed money and deposits.

ECONOMIC FACTORS

The number of jobs in the city decreased slightly in FY 2016. As of March 2016, the number of Alexandria jobs totaled 83,447 (the latest data available from the Virginia Employment Commission). Tourism improved slightly, with lodging tax showing an increase of 3.1 percent in FY 2016 from all sources.

As of 2014 (the latest data available from the U.S. Bureau of Economic Analysis), the city per capita personal income of \$77,142 remains one of the highest in the United States, and is the second highest of any major jurisdiction in Virginia. The city office vacancy rate stood at 16.9 percent by the end of FY 2016.

CONTACTING THE CITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the City's finances and to demonstrate the City's accountability for the money it receives. Questions concerning this report or requests for additional financial information should be directed to Kendel Taylor, Director of Finance, City Hall, P.O. Box 178, Alexandria, VA 22313, kendel.taylor@alexandriava.gov, telephone (703) 746-3900, or visit the City's web site at alexandriava.gov.

BASIC FINANCIAL STATEMENTS



CITY OF ALEXANDRIA, VIRGINIA Statement of Net Position June 30, 2016

Exhibit I

		ary Government		
	G	overnmental Activities	(Component Units
ASSEIS		Activities		Units
ASSEIS Cash and Cash Equivalents Cash and Investments with Fiscal Agents Receivables, Net	\$	227,884,569 135,028,569 266,496,301	\$	69,625,505 3,021,450 733,675
Accrued Interest Due From Other Governments Inventory of Supplies		42,324 40,042,356 2,519,789		5,268,261 997,918
Prepaid and Other Assets Net OPEB Asset		8,551,099		1,237,150 1,776,728
Net Pension Asset		-		15,918,323
Capital Assets Land and Construction in Progress Other Capital Assets, Net Capital Assets, Net		133,290,494 667,358,466 800,648,960		999,381 29,976,434
Capital Assets, Net TO TAL ASSEIS	\$	1,481,213,967	\$	30,975,815 129,554,825
Deferred Outflows	φ	1,401,213,907	ф	129,554,825
Deferred Pension Outflows	\$	56,811,005	\$	33,540,252
Deferred Gain on Refunding Bonds	Ŷ	6,846,449	Ψ	-
TO TAL DEFERRED OUTFLOWS OF RESOURCES	\$	63,657,454	\$	33,540,252
LIABILITIES Accounts Payable Accrued Wages Accrued Liabilities Unearned Revenue Other Short-term Liabilities Deposits Long-term Liabilities Due Within One Year Long-term Liabilities Due in More Than One Year	\$	$16,557,724 \\9,402,196 \\4,880,643 \\6,161,411 \\18,468,173 \\3,676,277 \\54,971,560 \\570,631,030$	\$	6,502,471 29,069,074 - 2,191,960 518,270 - 1,841,161 9,251,150
Net Pension Liability		203,229,263		226,749,000
TO TAL LIABILITIES	\$	887,978,277	\$	276,123,086
Deferred Inflows Deferred Tax Revenues	\$	263,020,239	\$	-
Pension Deferrals	¢	21,109,588	¢	28,529,400
TO TAL DEFERRED INFLOWS OF RESOURCES	\$	284,129,827	\$	28,529,400
NET POSITION Net Investment in Capital Assets Restricted for:	\$	373,384,366	\$	30,975,815
Affordable Housing Other Projects Unrestricted		739,206 15,814,637 (17,174,892)		- - (185,059,256)
TO TAL NET POSITION	\$	372,763,317	\$	(141,557,409)
	φ	512,105,517	ψ	(1+1,557,409)

CITY OF ALEXANDRIA, VIRGINIA Statement of Activities For the Fiscal Year Ended June 30, 2016

Exhibit II

				0	ram Revenues Operating				Net (Expense) Changes in 1 Primary Gov	Net Posi	ition
		(harges for	6	rants and	Capit	al Grants &	G	overnmental	(Component
Functions/Programs	Expenses		Services	Co	ntributions	Cor	tributions		Activities		Units
Primary Government:											
Governmental Activities:											
General Government	\$ 66,296,003	\$	2,004,995	\$	1,095,632	\$	-	\$	(63,195,375)	\$	-
Judicial Administration	19,917,269		1,230,757		2,417,801		-		(16,268,711)		-
Public Safety	149,403,707		14,093,937		13,420,978		-		(121,888,792)		-
Public Works	70,527,730		33,030,617		8,204,954		5,632,251		(23,659,908)		-
Library	6,737,614		-		-		-		(6,737,614)		-
Health and Welfare	94,894,735		5,325,781		19,798,745		-		(69,770,209)		-
Transit	21,922,729		-		-		-		(21,922,729)		-
Culture and Recreation	32,569,534		4,790,776		272,461		757,351		(26,748,946)		-
Community Development	33,338,023		1,477,078		1,597,570		137,225		(30,126,150)		-
Education	211,160,531		-		-		-		(211,160,531)		-
Interest on Long-term Debt	21,329,059		-		-		-		(21,329,059)		-
Total Primary Government	\$ 728,096,934	\$	61,953,941	\$	46,808,141	\$	6,526,827	\$	(612,808,024)	\$	-
Component Units:											
Library	\$ 7,383,629	\$	236,855	\$	164,069	\$	-	\$	-	\$	(6,982,705)
Transit	19,398,568		4,464,870		390,429		-		-		(14,543,269)
School Board	 251,697,665		2,193,679		18,398,056		-		-		(231,105,930)
Total Component Units	\$ 278,479,862	\$	6,895,404	\$	18,952,554	\$	-	\$	-	\$	(252,631,904)
		Gene	ral Revenues:								
		Тах									
			eneral Property	Taxes							
			al Estate	raxes.				\$	393,457,992	\$	-
			rsonal Property					φ	44,456,029	Ψ	-
			er Local Taxes:						,		
			isiness License	Tax					32,134,947		_
			cal Sales Tax						31,174,524		_
			eals Tax						18,655,330		_
		Tr		2 Tax							-
			ansient Lodging	g Tax					12,755,322		-
		Ut		-	ax						- -
		Ut Co	ansient Lodging ility Tax	Sales T		d other	local taxes		12,755,322 12,579,583		- - -
		Ut Co M	ansient Lodging ility Tax ommunications S	Sales T ense, F	ecordation, an	d other	local taxes		12,755,322 12,579,583 11,446,620		- - -
		Ut Co M Rever	ansient Lodging ility Tax ommunications S otor Vehicle Lic	Sales T ense, F y Gover	ecordation, an ment		local taxes		12,755,322 12,579,583 11,446,620		- - - 217,332,669
		Ut Co M Rever Pa	ansient Lodging ility Tax ommunications S otor Vehicle Lico nue from Primary	Sales T ense, F y Gover y of Al	ecordation, an ment exandria (opera	ting)	local taxes		12,755,322 12,579,583 11,446,620 17,173,101		- - - 217,332,669 4,678,770
		Ut Co M Rever Pa Pa	ansient Lodging ility Tax ommunications S otor Vehicle Lice uue from Primary yment from City	Sales T ense, F y Gover y of Al y of Al	ecordation, an mment exandria (opera exandria (capita	ting) ıl)			12,755,322 12,579,583 11,446,620 17,173,101		, ,
		Ut Co M Rever Pa Pa Gra	ansient Lodging ility Tax ommunications S otor Vehicle Lice nue from Primary yment from City yment from City	Sales T ense, F y Gover y of Al y of Al utions	ecordation, an mment exandria (opera exandria (capita Not Restricted	ting) ıl)			12,755,322 12,579,583 11,446,620 17,173,101 - -		4,678,770
		Ut Co M Rever Pa Pa Gra Inte	ansient Lodging ility Tax mmunications S otor Vehicle Lice use from Primary yment from City yment from City nts and Contrib	Sales T ense, F y Gover y of Al y of Al utions	ecordation, an mment exandria (opera exandria (capita Not Restricted	ting) ıl)			12,755,322 12,579,583 11,446,620 17,173,101 - - 58,569,141		4,678,770 38,776,618
		Ut Co M Rever Pa Pa Gra Inte	ansient Lodging ility Tax ommunications S otor Vehicle Lic- nue from Primary yment from City yment from City nts and Contrib erest and Invest	Sales T ense, F y Gover y of Al y of Al utions ment E	ecordation, an nment exandria (opera exandria (capita Not Restricted arnings	ting) ıl)		\$	12,755,322 12,579,583 11,446,620 17,173,101 - - 58,569,141 5,422,935	\$	4,678,770 38,776,618 37,742
		Ut Co M Rever Pa Pa Gra Inte	ansient Lodging ility Tax ommunications S otor Vehicle Lic- nue from Primary yment from City yment from City nts and Contrib erest and Invest acellaneous	Sales T ense, F y Gover y of Al y of Al utions ment E Revenu	ecordation, an nment exandria (opera exandria (capita Not Restricted arnings es	ting) ıl)		\$	12,755,322 12,579,583 11,446,620 17,173,101 - - - 58,569,141 5,422,935 2,920,975	\$	4,678,770 38,776,618 37,742 564,451
		Ut Cc M Rever Pa Gra Gra Inte	ansient Lodging ility Tax ommunications S otor Vehicle Lic- nue from Primary yment from City yment from City optimum from City that and Contrib erest and Invest acellaneous Total General F	Sales T ense, F y Gover y of Al y of Al utions ment E Revenu Vet Pos	ecordation, an mment exandria (opera exandria (capita Not Restricted amings es tion	ting) ıl)		\$	12,755,322 12,579,583 11,446,620 17,173,101 - - - - - - - - - - - - - - - - - -	\$	4,678,770 38,776,618 37,742 564,451 261,390,250

CITY OF ALEXANDRIA, VIRGINIA Balance Sheet Governmental Fund As of June 30, 2016

Exhibit III

		General	Spe	cial Revenue		Capital Projects	Go	Total wernmental Funds
ASSETS	¢	104 696 025	\$	64 977 977	\$	44 591 174	\$	214 005 071
Cash and Cash Equivalents Cash and Investments with Fiscal Agents	\$	104,686,025	Э	64,827,872	Ф	44,581,174 135,028,569	Ф	214,095,071 135,028,569
-		-		-		155,028,509		
Receivables, Net		262,469,159		4,027,142		-		266,496,301
Accrued Interest Due From Other Governments		42,324 32,411,612		- 7,630,744		-		42,324 40,042,356
Inventory of Supplies		2,519,789		7,050,744		-		2,519,789
Prepaid and Other Assets		8,294,545		256,554				8,551,099
Total Assets	\$	410,423,454	\$	76,742,312	\$	179,609,743	\$	666,775,509
TOTAL								
LIABILITIES								
Accounts Payable	\$	5,958,731	\$	2,805,775	\$	7,455,268	\$	16,219,774
Due to Other Goverments		186,842		-		-		186,842
Accrued Wages Other Liabilities		7,191,650		2,185,075		25,471		9,402,196
Deposits		18,463,753 3,676,277		-		4,420		18,468,173 3,676,277
Unearned Revenue		6,161,411		-		-		6,161,411
Total Liabilities	\$	41,638,664	\$	4,990,850	\$	7,485,159	\$	54,114,673
Deferred Inflows	\$	274,258,858	\$	5,272,172	\$	-	\$	279,531,030
TOTAL FUND BALANCES								
Non-Spendable	\$	10,905,853	\$	-	\$	-	\$	10,905,853
Restricted		-		16,553,843		-		16,553,843
Committed Assigned		11,524,556 20,116,985		49,925,447		172,124,584		233,574,587 20,116,985
Unassigned		51,978,538		-		-		51,978,538
Total Fund Balances	\$	94,525,932	\$	66,479,290	\$	172,124,584	\$	333,129,806
Total Liabilities and Fund Balances	\$	410,423,454	\$	76,742,312	\$	179,609,743		
	(1) Capit finance	s for the Statement al assets used in cial resources and	govern 1 therei	mental activities fore are not		current		
		rted in the govern						785,833,747
		long-term assets expenditures; th		1	-	urrent		
	-	ue in the governm		-				23,357,240
		red inflows of re				lote 17)		(21,109,588)
		red outflows of 1						56,811,005
		al service funds						
	of eq	uipment replacent	nent to	City Departmer	nts; and,	therefore, the asse	ets and	
	liabilit	ies of the interna	l servic	e fund are inclu	ided in g	overnmental		
		ties in the Statem						28,453,603
	-	term liabilities, in	-					
	repor	ted as liabilities in						(833,712,496)
			Net P	osition of Govern	mental A	Activities	\$	372,763,317

CITY OF ALEXANDRIA, VIRGINIA Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Fiscal Year Ended June 30, 2016

Exhibit IV

		General	Spe	cial Revenue		Capital Projects	G	Total overnmental Funds
REVENUES	¢	120.020.107	¢	10 71 6 9 49	¢		¢	120 654 120
General Property Taxes Other Local Taxes	\$	428,938,197 129,377,852	\$	10,716,242 6,541,575	\$	-	\$	439,654,439 135,919,427
Permits, Fees, and Licenses		2,544,080		5,589,183		_		8,133,263
Fines and Forfeitures		4,964,339		-		-		4,964,339
Use of Money and Property		5,422,935		12,036		678,336		6,113,307
Charges for Services		19,896,356		17,580,826		29,382		37,506,564
Intergovernmental Revenue		56,080,138		45,535,163		6,526,826		108,142,127
Miscellaneous		2,171,682		5,639,605		2,761,636		10,572,923
Total Revenues	\$	649,395,579	\$	91,614,630	\$	9,996,180	\$	751,006,389
EXPENDITURES								
Current Operating:								
General Government	\$	45,099,841	\$	1,524,942	\$	-	\$	46,624,783
Judicial Administration		18,582,543		776,292		-		19,358,835
Public Safety		134,138,428		8,574,805		-		142,713,233
Public Works		35,595,460		8,612,294		-		44,207,754
Library		6,737,614		-		-		6,737,614
Health and Welfare		19,308,575		75,087,455		-		94,396,030
Transit Culture and Recreation		10,908,182		11,014,547		-		21,922,729
Community Development		24,086,422 18,715,795		1,461,699		-		25,548,121 31,374,622
Education		198,823,443		12,658,827		- 3,986,666		202,810,109
Debt Service:		198,823,443		-		3,980,000		202,810,109
Principal		41,595,000		_				41,595,000
Interest and Other Charges		21,766,140		_		_		21,766,140
Capital Outlay		-		-		62,935,099		62,935,099
Total Expenditures	\$	575,357,443	\$	119,710,861	\$	66,921,765	\$	761,990,069
Excess (Deficiency) of Revenues Over								, ,
(Under) Expenditures	\$	74,038,136	\$	(28,096,231)	\$	(56,925,585)	\$	(10,983,680)
-								
O THER FINANCING SOURCES (USES)	¢		¢		¢	22 21 5 000	¢	22 21 5 000
Issuance of Debt Issuance of Refunding Bonds	\$	- 10,595,000	\$	-	\$	23,215,000	\$	23,215,000
Bond Premium (Discount)		50,678		-		2,330,617		10,595,000 2,381,295
Payment to Refunded Bonds Escrow Agent		(10,749,293)		-		-		(10,749,293)
Transfers In		6,973,897		51,129,901		33,127,261		91,231,059
Transfers Out	-	(64,029,633)	.	(25,533,364)	_	(870,742)	<i>•</i>	(90,433,739)
Total Other Financing Sources and Uses	\$	(57,159,351)	\$	25,596,537	\$	57,802,136	\$	26,239,322
Net Change in Fund Balance	\$	16,878,785	\$	(2,499,694)	\$	876,551	\$	15,255,642
Fund Balance at Beginning of Year		77,781,815		68,978,984		171,248,033		
(Decrease) in Reserve for Inventory		(134,668)		-		-		(134,668)
Fund Balance at End of Year	\$	94,525,932	\$	66,479,290	\$	172,124,584		
Adjustments for the Statement (1) Repayment of bond principa expenditure and other financ	al and ing us	payment to bond es in the goverme	ental fin	ds, but the repay				
reduces long-term liabilities								52,344,293
(2) Governmental funds report								
depreciation expense to alloc		-					nt	(6, 620, 002)
by which new capital assets				-				(6,629,093)
(3) Governmental funds report j						_		
of activities the cost of pens	ion be	nems earned net	or emp	loyee contributio	ns is	s reported		
as pension expense.								1,897,747
(4) Revenues in the Statement o	f Acti	vities that do not	provid	e current financia	l res	sources are		
not reported as revenues in t	he gov	vernmental funds	. (Note	4)				(1,740,418)
(5) Issuance of debt, refunding b	onds	and premium pro	ovide cu	rrent financial res	our	ces to		
governmental funds, but issu Position. (Note 9)	ing de	bt increases long	term lia	abilities in the Sta	tem	ent of Net		(36,191,295)
(6) Some expenses reported in the	he Sta	tement of Activit	ties do 1	not require the us	e of	current		
resources and therefore are n	ot rep	orted as expendi	tures in	governmental fur	nds.	(Note 9)		
individual funds.	-							49,705
(7) The net revenue of the inter	nal se	rvice fund (excep	t depre	ciation which is				
reported in capital outlays a			-		(Exh	ubit VI)		3,086,562
		-	-	nmental Activiti		*	\$	27,938,475
	J:						~	,

CITY OF ALEXANDRIA, VIRGINIA Statement of Net Position Proprietary Funds – Internal Service Fund June 30, 2016

Exhibit V

ASSETS

Current Assets:	
Cash and Cash Equivalents	\$ 13,789,498
Total Current Assets	\$ 13,789,498
Capital Assets:	
Buildings and Equipment	\$ 46,198,122
Less Accumulated Depreciation	(31,382,909)
Capital Assets, Net	\$ 14,815,213
Total Assets	\$ 28,604,711
LIABILITIES	
Accounts Payable	\$ 151,108
NET POSITION	
Net Investment in Capital Assets	\$ 14,815,213
Unrestricted Net Position	13,638,390
TOTAL NET POSITION	\$ 28,453,603

\$

28,604,711

See Accompanying Notes to Financial Statements

Total Liabilities and Net Position

CITY OF ALEXANDRIA, VIRGINIA Statement of Revenue, Expenses, and Change in Net Position Proprietary Funds – Internal Service Fund For the Fiscal Year Ended June 30, 2016

Exhibit VI

Operating Revenues:	
Charges for Services	\$ 5,058,332
Total Operating Revenues	\$ 5,058,332
Operating Expenses:	
Materials and Supplies	\$ 1,101,124
Depreciation	 4,157,940
Total Operating Expenses	\$ 5,259,064
Operating Income (Loss)	\$ (200,732)
Non-Operating Revenues (Expenses)	
Insurance Recoveries	\$ 1,000
Loss on disposal of capital asset, net	 (74,326)
Non-Operating Expenses	\$ (73,326)
Net Profit/Loss Before Operating Transfers	\$ (274,058)
Operating Transfers:	
Transfers In	\$ 292,766
Transfers Out	 (1,090,086)
Total Net Transfers	\$ (797,320)
Change in Net Position	\$ (1,071,378)
Net Position at Beginning of Year	 29,524,981
Net Position at End of Year	\$ 28,453,603

CITY OF ALEXANDRIA, VIRGINIA Statement of Cash Flows Proprietary Funds – Internal Service Fund For the Fiscal Year Ended June 30, 2016

Exhibit VII

CASH FLOWS FROM OPERATING ACTIVITIES

Receipts From Customers	\$	5,058,332
Payment to Suppliers		(1,729,423)
Net Cash Provided by Operating Activities	\$	3,328,909
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES		
Transfers to Other Funds	\$	292,766
Transfers from Other Funds	Ŷ	(1,090,086)
Net Transfers to Other Funds	\$	(797,320)
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES		
Insurance Recovery	\$	1,000
Purchases of Capital Assets		(4,266,424)
	\$	(4,265,424)
Net Cash Used By Capital and		(1,200,121)
Related Financing Activities		(5,062,744)
Net Increase in Cash and Cash Equivalents	\$	(1,733,835)
Cash and Cash Equivalents at Beginning of Year		15,523,333
Cash and Cash Equivalents at End of Year	\$	13,789,498
Reconciliation of Operating Income to Net Cash Provided by Operating Activities		
Operating Income (Loss) Adjustments to Reconcile Operating Income to Net Cash Interest and dividends	\$	(200,732)
Depreciation Expense		4,157,940
Prepaid and Other Assets		
Net Cash Provided by Operating Activities	\$	3,328,909
	· · · · · · · · · · · · · · · · · · ·	1 1

Noncash investing, capital and financing activities:

Capital assets with a net book value of \$74,326 were retired in non-cash transactions during the year in the Internal Service fund.

CITY OF ALEXANDRIA, VIRGINIA Statement of Fiduciary Net Position June 30, 2016

Exhibit VIII

]	Employee Benefit Frust Funds	Pu	ivate- irpose `rusts	Agency Funds
ASSETS					
Cash and Short-term Investments	\$	-	\$	-	\$ 23,135
Investments, at Fair Value:					
U.S. Government Obligations					
LGIP/CDARS/ICS/NOW		-		6,889	416,366
Mutual Funds		330,833,767		-	-
Stocks		35,844,325		-	-
Guaranteed Investment Accounts		37,182,318		-	-
Real Estate		24,927,952		-	-
Timber/Private Equity		32,820,449		-	-
Other Investments		3,482,631		-	-
Total Investments	\$	465,091,442	\$	6,889	\$ 416,366
Total Assets	\$	465,091,442	\$	6,889	\$ 439,501
LIABILITIES					
Refunds Payable and Other	\$	-	\$	-	\$ 439,501
	\$	-	\$	-	\$ 439,501
NET POSITION					
Held in Trust for:					
Pension Benefits	\$	424,540,700	\$	-	
Other Post Employment Benefits		40,550,742		-	
Other Purposes		-		6,889	
TOTAL NET POSITION	\$	465,091,442	\$	6,889	

CITY OF ALEXANDRIA, VIRGINIA Statement of Change in Fiduciary Net Position For the Year ended June 30, 2016

Exhibit IX

	 Employee Benefit Trust Funds	Private- Purpose Trusts		
ADDITIONS				
Contributions:				
Employer	\$ 30,913,832	\$	-	
Plan Members	 3,734,507			
Total Contributions	\$ 34,648,339	\$	-	
Investment Earnings:				
Net Appreciation (Depreciation)				
in Fair Value of Investments	\$ (7,134,662)	\$	-	
Interest	15,990,306		502	
Investment Expense	 (3,262,010)			
Net Investment Income	\$ 5,593,634	\$	502	
Total Additions	\$ 40,241,973	\$	502	
DEDUCTIONS				
Benefits	\$ 32,791,466	\$	-	
Refunds of Contributions	446,460		-	
Administrative Expenses	 1,135,727			
Total Deductions	\$ 34,373,653	\$	-	
Change in Net Position	\$ 5,868,320	\$	502	
Net Position at Beginning of Year	459,223,122		6,387	
Net Position at End of Year	\$ 465,091,442	\$	6,889	

CITY OF ALEXANDRIA Combining Statement of Net Position Component Units As of June 30, 2016

Exhibit X

	School Board			Library		Transit	Total	
ASSEIS								
Cash and Cash Equivalents	\$	68,303,572	\$	102,307	\$	1,219,626	\$	69,625,505
Cash and Investments with Fiscal Agents		-		3,021,450		-		3,021,450
Receivables		494,959		-		238,716		733,675
Due from Other Governments		5,139,553		23,245		105,463		5,268,261
Inventory of Supplies		306,779		-		691,139		997,918
Net OPEB Asset		1,776,728		-		-		1,776,728
Net Pension Asset		15,918,323		-		-		15,918,323
Prepaid and Other Assets		1,212,692		24,458		-		1,237,150
Capital assets								
Land and Construction in Progress		999,381		-		-		999,381
Other Capital Assets, Net		7,814,699		-		22,161,735		29,976,434
Capital Assets, Net	\$	8,814,080	\$	-	\$	22,161,735	\$	30,975,815
Total Assets	\$	101,966,686	\$	3,171,460	\$	24,416,679	\$	129,554,825
DEFERRED OUTFLOWS								
Deferred Outflows of Resources								
Difference between expected/ actual investment earnings	\$	7,557,742	\$	-	\$	-	\$	7,557,742
Difference between employer contributions and proportionate share	Ŷ	3,497,000	Ŷ	-	Ŷ	-	Ŷ	3,497,000
Difference between expected and actual experience		105,666		-		_		105,666
Employer Retirement Contributions		22,379,844		-		_		22,379,844
Total Deferred Outflows of Resources	\$	33,540,252	\$		\$		\$	33,540,252
Total Assets and Deferred Outflows of Resources	\$	135,506,938	\$	3,171,460	\$	24,416,679	_	163,095,077
	-		_	-,,	-	,,	_	
LIABILITIES								
Accounts Payable	\$	5,955,589	\$	77,897	\$	468,985	\$	6,502,471
Accrued Wages		28,665,831		199,381		203,862		29,069,074
Unearned Revenue		2,191,960		-		-		2,191,960
Other Short-term Liabilities		-		-		518,270		518,270
Long-term Liabilities Due Within One Year		1,841,161		-		-		1,841,161
Long-term Liabilities Due in More Than One Year		9,251,150		-		-		9,251,150
Net Pension Liabilities		226,749,000		-		-		226,749,000
Total Liabilities	\$	274,654,691	\$	277,278	\$	1,191,117	\$	276,123,086
Deferred Inflows of Resources								
Difference between expected and actual experience	\$	4,077,510	\$	-	\$	-	\$	4,077,510
Difference between projected and actual proportionate share of Contrib)	4,526,000		-		-	\$	4,526,000
Difference between projected and actual investment earnings		19,925,890		-		-		19,925,890
Total Deferred Inflow of Resources	\$	28,529,400	\$	-	\$	-	\$	28,529,400
NET PO SITION	¢	0.014.000	¢		¢	22 161 725	¢	20.075.015
Net Investment in Capital Assets	\$	8,814,080	\$	-	\$	22,161,735	\$	30,975,815
Restricted for grant programs		856,880		-		-		856,880
Restricted for health benefits		11,669,152		-		-		11,669,152
Unrestricted		(189,017,265)	¢	2,894,182	<i>ф</i>	1,063,827	-	185,059,256)
Total Net Postion	\$	(167,677,153)	\$	2,894,182	\$	23,225,562	\$(141,557,409)
Total deferred inflows of resources, liablities and net postion	\$	135,506,938	\$	3,171,460	\$	24,416,679	\$	163,095,077
Total deferred inflows of resources, natifies and net position	ψ	155,500,750	ψ	5,171,700	ψ	27,710,077	ψ	103,073,077

CITY OF ALEXANDRIA, VIRGINIA Combining Statement of Activities Component Units For the Fiscal Year Ended June 30, 2016

Exhibit XI

				Program	Revenu	es	_		Net (E	xpense) Revenue				
					(Operating	and			ges in Net Positio	n			
			C	harges for	0	Frants and		School						
		Expenses		Services	Co	ntributions		Board		Library		Transit		Totals
School Board	\$	251,697,665	\$	2,193,679	\$	18,398,056	\$	(231,105,930)	\$	-	\$	-	\$	(231,105,930)
Library		7,383,629		236,855		164,069		-		(6,982,705)		-		(6,982,705)
Transit		19,398,568		4,464,870		390,429		-		-		(14,543,269)		(14,543,269)
Total Component Units	\$	278,479,862	\$	6,895,404	\$	18,952,554	\$	(231,105,930)	\$	(6,982,705)	\$	(14,543,269)	\$	(252,631,904)
		al Revenues: ment From/(To) C	lity				\$	198,811,472	\$	6,737,614	\$	11,783,583	\$	- 217,332,669
			"it v				¢	108 811 472	¢	6737 614	¢	11 783 583	¢	-
	Capi	ital Payment From	n City *	**				3,986,666		-		692,104		4,678,770
	Gran	its not restricted	to spec	ific programs				38,776,618		-		-		38,776,618
	Inter	rest and Investm	ent Earn	nings				-		37,742		-		37,742
	Mise	cellaneous						331,334		156,121		76,996		564,451
	То	tal General Reven	nues				\$	241,906,090	\$	6,931,477	\$	12,552,683	\$	261,390,250
	С	hange in Net Pos	ition				\$	10,800,160	\$	(51,228)	\$	(1,990,586)	\$	8,758,346
	Net	Position Beginnii	ng of Ye	ear				(178,477,313)		2,945,410		25,216,148		(150,315,755)
	Net	Position End of Y	lear				\$	(167,677,153)	\$	2,894,182	\$	23,225,562	\$	(141,557,409)

***City Expenditure on schools joint tenancy project

Exhibit XII

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Narrative Profile

The City of Alexandria, located in northern Virginia and bordered by the District of Columbia (Potomac River) and Arlington and Fairfax Counties, was founded in 1749 and incorporated in 1779. With a population of 146,294 and a land area of 15.75 square miles, Alexandria is the seventh largest city in the Commonwealth of Virginia and one of the most densely populated cities in the Commonwealth.

The City is governed under the City Manager-Council form of government. Alexandria engages in a comprehensive range of municipal services, including general government administration, public safety and administration of justice, education, health, welfare, housing and human service programs, transportation and environmental services (Public Works), planning, community development and recreation, cultural, library, and historic activities.

The financial statements of the City of Alexandria, Virginia, have been prepared in conformity with the specifications promulgated by the Auditor of Public Accounts (APA) of the Commonwealth of Virginia, and U.S. generally accepted accounting principles (GAAP) as specified by the Governmental Accounting Standards Board (GASB). The more significant of the City's accounting policies are described below.

A. Financial Reporting Entity

The City follows GASB Statement No. 34, *Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments*, as amended. GASB Statement No. 34 requires the following financial statement components:

<u>Management's Discussion and Analysis</u> – A narrative introduction and analytical overview of the government's financial activities. This analysis is similar to analysis the private sector provides in their annual reports.

<u>Government-wide Financial Statements</u> – These include financial statements prepared using full accrual accounting for all of the government's activities. This approach includes not just current assets and liabilities (such as cash and accounts payable), but also capital assets (such as buildings and infrastructure, including bridges and roads) and long-term liabilities (such as general obligation debt and unfunded pension costs). Accrual accounting also reports all of the revenues and costs of providing services each year, not just those received or paid in the current year or soon thereafter. The government-wide statements include the Statement of Net position and the Statement of Activities.

Statement of Net Position – The Statement of Net Position displays the financial position of the primary government (governmental and business-type activities) and its discretely presented component units. Governments report all capital assets, including infrastructure, in the government-wide Statement of Net Position and report depreciation expense – the cost of "using up" capital assets – in the Statement of Activities. Net Position represents the difference between assets, liabilities, and deferred inflow (outflow) of Resources. The Net Position of a government is broken down into three categories – 1) net investment in capital assets; 2) restricted; and 3) unrestricted. Net invested in capital assets of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets.

<u>Statement of Activities</u> – The Statement of Activities reports expenses and revenues in a format that focuses on the cost of each of the City's functions. The expense of individual functions is compared to the revenues generated directly by the function (for instance, through user charges or intergovernmental grants).

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Financial Statements – The fund financial statements display the financial transactions and accounts of the City based on funds. The operation of each fund is considered to be an independent accounting entity. The fund financial statements also include reconciliation to the government-wide statements, which briefly explains the differences between the fund and government-wide financial statements.

Budgetary Comparison Schedules – Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in the process of establishing the annual operating budgets of state and local governments, and have an interest in following the actual financial progress of their governments over the course of the year. The City Council approves revisions to its original budget over the course of the year for a variety of reasons.

As required by GAAP, these financial statements present the primary government and its component units, entities for which the City is considered to be financially accountable. Blended component units, although legally separate entities are, in substance, part of the government's operations and so data from these units are combined with data of the primary government. The City has no component units that meet the requirements for blending. The discretely presented component units, on the other hand, are reported in a separate column in the government-wide statements to emphasize they are legally separate from the primary government. Each of the City's discretely presented component units has a June 30 fiscal year-end.

Component Units:

City of Alexandria School Board

Since FY 1995, the Alexandria City School Board (School Board) has been an elected body. The School Board is substantially reliant upon the City because City Council approves the School Board's total annual budget appropriation, levies taxes, and issues debt for school projects. The legal liability for the general obligation debt issued for school capital assets remains with the City. The City's primary transaction with the School Board is the City's annual General Fund revenue support, which totaled \$198.8 million for operations and \$4.0 million for capital equipment in FY 2016.

The APA establishes financial reporting requirements for all localities in the Commonwealth of Virginia. The APA has determined that all Virginia School Boards shall be reported as discretely presented component units of the locality. The APA has also specified additional reporting requirements with respect to School Boards.

City of Alexandria Library System

City Council appoints the Library Board (Library) and approves the Library budget. The City is responsible for issuing debt, and acquiring and maintaining all capital items on behalf of the Library. The City only maintains the assets based on agreements reached with the Library Board. The legal liability for the general obligation debt issued on behalf of the Library remains with the City, but is based on needs requested by the Library Board. The City's primary transaction with the Library is the City's annual operating support, which was \$6.7 million for FY 2016. The seven-member Library Board consists of three members of the Alexandria Library Company, three citizens and a member of the Alexandria City Council. The Library provides a variety of services to the community that is funded by endowments and is not completely government services. The City has no say in the selection of books and materials the Library carries. The City has no say in the day to day management of the operations of the library buildings or staffing.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Alexandria Transit Company

The City Council, acting as sole shareholder, elects members of the Alexandria Transit Company's board of directors. City Council approves bus routes, fares, and budgets. The City funds deficits and may issue debt on behalf of the Alexandria Transit Company. The City's primary transactions with the Alexandria Transit Company are the City's annual subsidy, which was \$11.8 million in FY 2016.

The Alexandria Transit Company does not issue separate financial statements and is included as a Component Unit. Complete financial statements for the School Board and Library component units may be obtained at each entity's administrative offices.

City of Alexandria School BoardCity of Alex1340 Braddock Place5005 DukeAlexandria, Virginia 22314Alexandria,

City of Alexandria Library System 5005 Duke Street Alexandria, Virginia 22304-2903

Excluded from Reporting Entity:

City Council is not financially accountable for the Deferred Compensation Plan, Alexandria Economic Development Partnership, Alexandria Industrial Development Authority, Alexandria Redevelopment and Housing Authority, Alexandria Renew Enterprises (formerly the Alexandria Sanitation Authority), Visit Alexandria, or Sheltered Homes of Alexandria, Inc. Accordingly, these entities are excluded from the City of Alexandria's financial statements.

B. Government-wide and Fund Financial Statements

The basic financial statements include both government-wide (based on the City as a whole) and fund financial statements. The reporting model focus is on both the City as a whole and the fund financial statements, including the major individual funds of the governmental and business-type categories, as well as the fiduciary funds, (by category) and the component units. Both the government-wide and fund financial statements (within the basic financial statements) categorize primary activities as either governmental or business type. In the government-wide Statement of Net position, the governmental activities column (a) is presented on a combined basis, and (b) is reflected on a full accrual, economic resource basis, which incorporates long-term assets and receivables as well as long-term debt and obligations. Both government-wide and fund financial statements presentations provide information that can be analyzed and compared (between years and between governments) to enhance the usefulness of the financial information. The City generally uses restricted assets first for expenses incurred for which both restricted and unrestricted assets are available. The City may defer the use of restricted assets based on a review of the specific transaction.

The government-wide Statement of Activities reflects both the gross and net cost per functional category (public safety, public works, health and welfare, etc.) that are otherwise being supported by general government revenues (property, sales and use taxes, certain intergovernmental revenues, fines, permits and charges, etc.). The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, operating and capital grants, and contributions. The program revenues must be directly associated with the function (public safety, public works, health and welfare, etc.). Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function and 2) grants and contributions that are restricted to meeting the operation or capital requirements of a particular function or segment. Taxes and other items not included among program revenues are reported as general revenues. The City does not allocate indirect expenses. The operating grants and contributions column includes operating- specific and discretionary (either operating or capital) grants, while the capital grants and contributions column reflects capital-specific grants.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

In the fund financial statements, financial transactions and accounts of the City are organized on the basis of funds. The operation of each fund is considered an independent fiscal and separate accounting entity, with a self-balancing set of accounts recording cash and/or other financial resources together with related liabilities, fund balances and Net position, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations. Governmental fund statements are presented on a current financial resource and modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. Since governmental fund statements are presented on a different measurement focus and basis of accounting than the government-wide statements' governmental activities column, reconciliation is presented which briefly explains the adjustments necessary to reconcile the fund financial statements to the governmental activities column of the government-wide financial statements.

The City's fiduciary funds are presented in the fund financial statements by type (pension, private purpose trust and agency). Since by definition these assets are being held for the benefit of a third party (other local governments, private parties, pension participants, etc.) and cannot be used to fund activities or obligations of the government, these funds are not incorporated into the government-wide financial statements.

The following is a brief description of the specific funds used by the City in FY 2016.

1. Governmental Funds

Governmental Funds are those through which most governmental functions typically are financed.

a. General Fund

The General Fund is the primary operating fund of the City. This fund is used to account for all financial transactions and resources except those required to be accounted for in another fund. Revenues are derived primarily from property and other local taxes, state and federal distributions, licenses, permits, charges for service, and interest income. A significant part of the General Fund's revenues is used to finance the operations of the City of Alexandria School Board.

b. Special Revenue Fund

Special revenue fund is used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. A significant portion of the Special Revenue Fund is used for Health and Welfare programs.

The Special Revenue Fund of the City as of the end of FY 2016 is comprised of the following sub funds:

Housing – This sub fund accounts for the City's housing programs. The sources of funding are bond proceeds and the payment of note receivables.

Sanitary Sewer – This sub fund accounts for the funding of sanitary sewer maintenance and construction. The fund is funded by sewer connection fees and sewer charges.

Stormwater Management – This sub fund is funded by a dedicated real estate property tax rate of 0.5 cents per \$100 of assessed value to fund stormwater capital projects.

Potomac Yard Special Tax District – This sub fund is funded by certain real estate taxes for specific improvements in Potomac Yards, including the development of a metro rail station.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Northern Virginia Transportation Authority (NVTA) – This sub fund was established in FY 2014. It is funded by various state and local other taxes.

Other Special Revenue - This sub fund accounts for grants and donations.

c. Capital Projects Fund

The Capital Projects Fund (Capital Improvements) accounts for and reports financial resources that are restricted, committed, or assigned to expenditure for the acquisition or construction of major capital facilities.

2. Proprietary Funds

Proprietary Funds are used to account for activities that are similar to those often found in the private sector. All assets, liabilities, Net Position, revenues, expenses, and payments relating to the government's business activities are accounted for through proprietary funds. The measurement focus is on determination of net income, financial position, and cash flows. Operating revenues include charges for services. Operating expenses include costs of services as well as, materials, contracts, personnel, and depreciation. All revenues and expenses not meeting these definitions are reported as non-operating revenues and expenses. The City has one proprietary fund - the Internal Service Fund. The Internal Service Fund accounts for the financing of goods or services provided by one department to other departments or agencies of the City on a cost-reimbursement basis and is considered a proprietary fund. The City established the Equipment Replacement Reserve Account, the internal service fund, for the purpose of providing for the accumulation of funds to replace capital equipment items used in City operations. This internal service fund derives its funding from periodic equipment rental charges assessed to the user departments in the governmental funds. This funding is then used to replace capital equipment when the need arises. The internal service fund is included in governmental activities for government-wide reporting purposes. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. The excess revenues or expenses for the fund are allocated to the appropriate functional activity. The component unit, Alexandria Transit Company, is considered an enterprise and derives its funding from fare box fees and some support from the City.

3. Fiduciary Funds

Fiduciary Funds are used to account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations, and other governments. The Fiduciary Funds of the City are the John D. Collins Private Purpose Trust Fund, Employee Retirement Funds, the Human Services Special Welfare Account, the Human Services Dedicated Account, and the Industrial Development Authority Agency Funds. For accounting measurement purposes, the Private Purpose Trust Fund, the Employee Retirement Funds, and other post-employment benefits are accounted for in essentially the same manner as proprietary funds. Private Purpose Trust Funds account for assets of which the principal may not be spent. The Employee Retirement Funds account for the assets of the City's pension plans and the OPEB fund. Agency Funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. Fiduciary funds are not included in the government-wide financial statements because the resources cannot be used for operations of the government.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about fiduciary net position of the Pension Plans and additions to/deductions from the fiduciary net position have been determined on the same basis as they are reported by the pension plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The agency funds held by the City as of the end of FY 2016 comprise the following:

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Human Services Special Welfare Account – This fund accounts for the current payments of supplemental security income for foster children.

Human Services Dedicated Account – This fund accounts for back payments of supplemental security income for foster children.

Industrial Development Authority – This fund accounts for Industrial Development Authority bond issuance fees and expenses, for which the City acts in a custodial capacity.

C. Basis of Accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All governmental funds are accounted for using the current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet in the funds statements. Long-term assets and long-term liabilities are included in the government-wide statements. Operating statements of the governmental funds present increases (i.e., revenues and other financing sources) and decreases (i.e., expenditures and other financing uses) in net current assets.

The government-wide Statement of Net Position and Statement of Activities, all proprietary funds, and private purpose trust funds and pension trust funds are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operation of these activities are either included on the Statement of Net Position or on the Statement of Fiduciary Net position. These operating statements present increases (e.g., revenues or additions) and decreases (e.g., expenses or deductions) in total Net position.

The Government-wide Statement of Net Position and Statement of Activities as well as the financial statements of the Proprietary Fund and Fiduciary Funds are presented on the accrual basis of accounting. Under this method of accounting, revenues are recognized when earned and expenses are recorded when liabilities are incurred without regard to receipt or disbursement of cash.

The fund financial statements of the General, Special Revenue, and Capital Projects funds are maintained and reported on the modified accrual basis of accounting using the current financial resources measurement focus. Under this method of accounting, revenues are recognized in the period in which they become measurable and available. With respect to real and personal property tax revenue and other local taxes, the term "available" is limited to collection within 45 days after the fiscal year-end. Levies made prior to the fiscal year end, but which are not available, are deferred. Interest income is recorded as earned. Federal and State reimbursement-type grants revenues are considered to be measurable and available as revenue when reimbursements for related eligible expenditures are collected within a year of the date the expenditure was incurred. Expenditures, other than accrued interest on long-term debt, are recorded when the fund liability is incurred.

D. Budgets and Budgetary Accounting

The City Council annually adopts budgets for the General Fund and Special Revenue Fund of the primary government. All appropriations are legally controlled at the departmental level for the General Fund and Special Revenue Fund. The School Board appropriation is determined by the City Council and controlled in total by the primary government. On June 13, 2015, the City Council formally approved the original adopted budget and on June 18, 2016, approved the revised budget reflected in the required supplemental information. Budgets are prepared for the Capital Projects Fund on a project basis, which covers the life of the project. A Capital Projects Fund appropriation does not lapse until an appropriation reduction is approved by City Council.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Encumbrances

Encumbrance accounting, the recording of purchase orders, contracts, and other monetary commitments in order to reserve an applicable portion of an appropriation, is used as an extension of formal budgetary control in the General, Special Revenue, and Capital Projects Funds. Encumbrances outstanding at year-end are classified as committed or assigned in the General Fund, or as restricted fund balance in the non-General Funds. These encumbrances are subject to reappropriation by Council ordinance in the succeeding fiscal year.

E. Equity in Pooled Cash and Investments

Cash resources of the individual funds, including imprest cash of \$19,360 and excluding cash held with fiscal agents in the General Fund, Special Revenue Fund, Capital Projects Fund, Proprietary Funds, Fiduciary Funds, and discretely presented component units (School Board, Library, and Alexandria Transit Company), are combined to form a pool of cash and investments to maximize interest earnings. Investments in the pool consist of the State Treasurer's Local Government Investment Pool (LGIP) and are recorded at fair value. Income from pooled investments is allocated only when contractually or legally required. All investment earnings not legally or contractually required to the General Fund.

The Library maintains separate cash and investment accounts consisting of cash and obligations of the federal government and corporate bonds and stocks recorded at fair value. All cash and investments held with fiscal agents for the primary government and its discretely presented component units are recorded at fair value.

For purposes of the statement of cash flows, the Proprietary Funds consider all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

The fair value of investments is based on quoted market prices. All investments in external investment pools are reported at fair value.

F. Allowance for Uncollectible Accounts

The City calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance at June 30, 2016, is comprised of the following:

GENERAL FUND:	
Taxes Receivable:	
Real Property	\$ 577,553
Personal	13,458,269
Penalties and Interest	623,895
Total Taxes	\$ 14,659,717
Accounts Receivable	5,756
Notes Receivable	309,000
	<u>\$ 14,974,473</u>
SPECIAL REVENUE FUND:	
Housing Fund Notes Receivable	<u>\$ 42,485,547</u>
CAPITAL PROJECTS FUND:	
Capital Projects Fund Notes Receivable	<u>\$ 1,475,000</u>

The component units' accounts receivable are considered fully collectible and therefore an allowance for uncollectible accounts is not applicable to those receivables.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

G. Inventory of Supplies and Prepaid and Other Assets

Primary Government

Inventories of consumable supplies are recorded at cost (determined on a first in, first out basis). Inventory in the General Fund consists of expendable supplies held for consumption. The costs are recorded as expenditures under the purchase method. Reported inventories in the General Fund are equally offset by a reservation of fund balance. Purchases of non-inventory items are recorded as expenses or expenditures under the purchase method. Prepaid expenditures in reimbursable grants are offset by unearned revenues until expenses or expenditures are recognized.

Component Units

Inventory for the School Board is comprised of food and commodities on hand pertaining to the Child Nutrition Cluster of programs. Inventories of consumable supplies are recorded at cost using the weighted average method. Inventories received from the U.S. Department of Agriculture are recorded at fair market value when received and the amounts consumed are recorded as revenue. The amounts of unused food commodities are reported as inventory and deferred revenue.

Inventory for the Alexandria Transit Company is comprised of parts and operating materials held for consumption. These inventories are costed by methods that approximate average cost or market value, whichever is lower.

Other assets in the government-wide statements also include taxes receivable discussed in Note 4 and deferred interest, which represents the excess of the reacquisition price over the net carrying amount of the refunded bonds discussed in Note 9. The total adjustment to these assets was comprised of the following:

Taxes receivable	\$ 16,510,791
Deferred interest	 6,846,449
Total Adjustment	\$ 23,357,240

H. Capital Assets

Capital outlays are recorded as expenditures of the General, Special Revenue, and Capital Projects Funds and as assets in the government-wide financial statements to the extent the City's capitalization threshold of \$5,000 are met. Depreciation is recorded on capital assets on a government-wide basis using the straight-line method and the following estimated useful lives:

Buildings	40 years
Infrastructure	25 years
Furniture and Other Equipment	3—20 years

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

To the extent the City's capitalization threshold of \$5,000 is met, capital outlays of the Internal Service Fund are recorded as capital assets and depreciated over their estimated useful lives on a straight-line basis on both the funds and the government-wide financial statements using the straight-line method and the following estimated useful lives:

Leasehold Improvements	3—40 years
Equipment	3—20 years

All capital assets are valued at historical cost or estimated historical cost if actual cost was not available. Donated assets are valued at their estimated fair value on the date donated. The City does not capitalize historical treasures or works of art. The City maintains many items and buildings of historical significance. The City uses the proceeds from the sale of historical treasures or works of art to acquire other items for the collection.

Maintenance, repairs, and minor equipment are charged to operations when incurred. Expenses that materially change capacities or extend useful lives are capitalized. Upon sale or retirement of land, buildings, and equipment, the cost and related accumulated depreciation, if applicable, are eliminated from the respective accounts and any resulting gain or loss is included in the results of operations.

I. Compensated Absences

The City accrues compensated absences (annual and sick leave benefits) when vested. The current portions of the governmental funds' matured compensated absences liabilities are recorded as other liabilities in the General and Special Revenue Funds. The current and noncurrent portions are recorded in the government-wide financial statements. This includes the discretely presented component unit Library, since the City funds all Library personnel costs.

The component unit School Board accrues matured compensated absences (annual, personal, and sick leave benefits) when vested. The current and noncurrent portions of compensated absences are recorded in the School Board component unit government-wide financial statements.

The component unit Transit accrues annual and sick leave benefits in the period in which they are earned.

J. Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and related notes. Actual results could differ from those estimates.

K. Fund Balance

The City considers restricted fund balance to be spent when an expenditure is incurred for purposes for which restricted and unrestricted fund balances are available unless prohibited by legal constraints or contracts. When an expenditure is incurred for purposes for which committed, assigned or unassigned amounts are available; the City considers committed fund balance to be spent first, then assigned fund balance, and lastly unassigned fund balance.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Balances are reported according to the following categories

Non-spendable Fund Balance—amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to remain intact. For example, notes receivable, inventory of supplies, prepaid amounts, and assets-held-for-sale.

Restricted Fund Balance—amounts constrained by external parties, constitutional provision, or enabling legislation. Effectively, restrictions may only be changed or lifted with the consent of the resource provider.

Committed Fund Balance—The City's highest level of decision-making authority is the City Council. The formal action required to establish, modify, or rescind a fund balance commitment is an ordinance of the City Council.

Assigned Fund Balance—amounts in the Assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by City Council's delegation of this authority to the City Manager or his designee in the annual operating budget ordinance. Amendments must follow guidance described in Note 1D.

Unassigned Fund Balance—is the residual classification for the City's general fund and includes all spendable amounts not contained in the other classifications. In other funds, the unassigned classification should be used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned. The Unassigned fund balance can only be appropriated by a resolution of the City Council.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Fund Balance Detail

General Fund

Nonspendable	
Inventories	\$ 2,519,789
Prepaids	7,986,064
Long Term Notes	400,000
Total	\$ 10,905,853
Committed	
Encumbrances	\$ 6,524,556
Self-Insurance	 5,000,000
Total	\$ 11,524,556
Assigned	
Subsequent Capital Program	\$ 11,330,800
Natural Disaster/Emergencies	2,900,000
Revenue Uncertainties	1,000,000
Accrued Leave Payout	500,000
Economic Development Incentives	600,000
Transportation Improvement	386,185
Affordable Housing Programs	500,000
City Projects/Initiatives	2,900,000
Total	\$ 20,116,985
Unassigned	\$ 51,978,538
Total Fund Balance	\$ 94,525,932

Self-Insurance—These monies (\$5.0 million) have been committed for reserves for the City's self-insurance program.

Subsequent Fiscal Years' Capital Program—These monies (\$11.3 million) have been assigned to fund a portion of the capital improvement program in FY 2017 and beyond.

Natural Disaster/Emergencies/ Emergency Response—These funds (\$2.9 million) have been assigned to cover damages and operational costs associated with responding to extraordinary emergencies.

Revenue Uncertainties—These funds (\$1.0 million) have been assigned to mitigate the effects of uncertainties brought on by actions such as sequestration.

Economic Development Incentives—These funds (\$0.6 million) are assigned to provide funds to incentivize business to locate or expand in the City.

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Affordable Housing Programs—These funds (\$0.5 million) are assigned to increase available resources for affordable housing initiatives.

Transportation Improvement—These funds (\$0.4 million) are residual balance of Transportation Improvement funds that are collected through a reservation of Real Estate Taxes.

City Projects/Initiatives—These funds (\$2.9 million) are assigned to support projects and initiatives that are approved but not yet under contract, such as City Council contingent reserve initiatives.

Accrued Leave Payout—These funds (\$0.5 million) are assigned to address leave payouts that are required for employees that are separated from the city either voluntarily or involuntarily.

FUND BALANCE DETAIL

Special Revenue

Restricted	
Grants	\$ 10,735,393
Donations	5,079,244
Housing Programs	 739,206
Total	\$ 16,553,843
Committed	
Sanitary Sewer	\$ 18,351,085
Stormwater	1,194,973
Other Programs	12,458,277
Potomac Yard	5,351,577
NVTA	 12,569,535
Total	\$ 49,925,447
Total Fund Balance	\$ 66,479,290

Significant encumbrances in excess of \$1.0 million as of June 30 were:

Fund	Vendor	Amount
Capital Projects	Grunley Construction Co. Inc.	\$ 8.8 million
Capital Projects	Williams Emergency Vehicle Services	\$ 6.1 million
Capital Projects	N to N Fiber Inc.	\$4.9 million
Capital Projects	Sagres Construction Corp	\$ 1.8 million
Capital Projects	Midas Utilities Inc.	\$ 1.8 million
Capital Projects	Manganaro Mid Atlantic LLC.	\$ 1.5 million
Capital Projects	AM-Liner East Inc.	\$ 1.4 million
Capital Projects	Intergraph Corporation	\$ 1.3 million
Capital Projects	Centennial Contractors Enterprises Inc.	\$ 1.0 million

Exhibit XII (Continued)

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

L. Short Term Liabilities

Short Term Liabilities include unclaimed funds. The City did not have any short term debt during FY 2016.

M. Deferred Outflows

A deferred outflow of resources represents a consumption of net assets by the government that is applicable to a future period and so will not be recognized as an outflow of resources until the future period. The City recognizes deferred outflows for contributions made subsequent to the measurement date related to pensions, difference between expected and actual experience, changes in assumptions, and net difference between projects and actual earnings on pension plans investments. At June 30, 2016, the City had deferred outflows of resources of \$63.7 million.

N. Deferred Inflows

A deferred inflow of resources represents an acquisition of net assets by the government that is applicable to a future period and will not be recognized as an inflow of resources (revenue) until that time. For governmentmandated and voluntary non-exchange transactions, a deferred inflow is reported when resources are received before time requirements are met. At June 30, 2016, the City had deferred inflows of resources of \$284.1 million.

The City recognizes deferred inflows for the difference between the projected and actual investment earnings and expected and actual experience related to pensions. At June 30, 2016, the City had deferred inflows of resources related to pensions of \$21.1 million.

NOTE 2. LEGAL COMPLIANCE – BUDGETS

After a public hearing and several work sessions, the City Council adopts an annual budget no later than June 27 for the succeeding fiscal year to commence July 1. Transfers of appropriations among departments or projects are made throughout the fiscal year by the City Council. The City Council may also approve supplemental appropriations. In FY 2016, the Council approved a reappropriation of prior fiscal year encumbrances as well as various other supplemental appropriations. The City Manager has authority to transfer appropriations within each department. In FY 2016, a number of intradepartmental transfers were made.

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS

The City maintains a pool of cash and investments in which each fund participates on a dollar equivalent and daily transaction basis. Interest is distributed monthly based on the funds' average monthly balances. A "zero balance account" mechanism provides for daily sweeps of deposits made to City checking accounts, resulting in an instantaneous transfer to the investment account. Thus, the majority of funds in the City's general account are invested at all times. Exceptions to this are funds in the Library System's checking account, the School Student Activity Fund account, and some bank accounts administered by the Human Services Department. The City's pooled portfolio also excludes pension plans.

A. Deposits

Primary Government

At June 30, 2016, the carrying value of the City's deposits was \$9,320,579 and the bank balance was \$10,731,127. The difference between the carrying value of the City's deposits and the bank balance are the checks outstanding. This amount will fluctuate depending on the difference between checks issued and checks paid. The funds for these checks remain invested until the checks are presented for payment at the bank. The entire bank balance was covered by federal depository insurance or collateralized in accordance with the Virginia Security for Public Deposits Act (The Act). The Act provides for the pooling of collateral pledged with the Treasurer of Virginia to secure public deposits as a class. No specific collateral can be identified as security for one public depositor and public depositors are prohibited from holding collateral in their name as security for deposits. The State Treasury Board is responsible for monitoring compliance with the collateralization and reporting requirements of the Act and for notifying local governments of compliance by banks and savings and loan associations. A multiple financial institution collateral pool that provides for additional assessments is similar to depository insurance. If any member financial institution fails, the entire collateral pool becomes available to satisfy the claims of governmental entities. If the value of the pool's collateral were inadequate to cover the loss, additional amounts would be assessed on a pro rata basis to the members of the pool. Funds deposited in accordance with the requirements of the Act are considered fully secured. The City maintains cash and temporary investments for all funds and component units in a single pooled account, except for certain cash and investments required to be maintained with fiscal agents or in separate pools or accounts in order to comply with the provisions of bond indentures. The City has invested bond proceeds subject to rebate of arbitrage earnings in the Virginia State Non-Arbitrage Program ("SNAP"). SNAP is designed to assist local governments in complying with the arbitrage rebate requirements of the Tax Reform Act of 1986. These programs provide comprehensive investment management, accounting and arbitrage rebate calculation services for proceeds of general obligation and revenue tax-exempt financing of Virginia counties, cities, and towns. As of June 30, 2016, the City had \$135,028,569 in the SNAP short term investment.

Component Units

At June 30, 2016, the carrying value of deposits for the School Board was negative \$1,804,718 and the bank balance was \$0. The entire bank balance was covered by federal depository insurance or collateralized in accordance with the Virginia Security for Public Deposits Act as defined above.

At June 30, 2016, the carrying value of deposits and bank balance for the Library was \$378,702. The entire amount was collateralized at 102 percent with U.S. government agency securities as part of a repurchase agreement with Burke and Herbert Bank and Trust Company.

Transit deposits are included in the City's pooled cash and investments.

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS (Continued)

B. Investments

State Statutes authorize the City to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, commercial paper rated A-1 by Standard and Poor's Corporation or P-1 by Moody's Commercial Paper Record, banker's acceptances, repurchase agreements, the State Treasurer's Local Government Investment Pool (LGIP), Virginia Investment Pool (VIP). The City's current investment policy limits investments to obligations of the United States and agencies thereof, commercial paper, LGIP and repurchase agreements fully collateralized in obligations of the United States and agencies thereof, CDARS (the Certificate of Deposit Account Registry Service, a service that allows FDIC insured institutions to provide their customers with access to full FDIC insurance on CD investments up to \$50 million), ICS (Insured Cash Sweeps), and NOW (Negotiable Order of Withdrawal, an interest bearing bank account with which the customer is permitted to write drafts against money held on deposit) accounts.

During fiscal year 2016 most of the City investments were placed in the State Treasurer's Local Government Investment Pool (LGIP). The LGIP is under the supervision of the Virginia Treasury Board and audited by the Auditor of Public Accounts. However, some investments were made in CDARS, ICS, and NOW accounts where deposits are eligible for FDIC insurance.

During the year, the City and its discretely presented component units maintained eight pension plans. The plan provisions allow the assets of the pension plans to be invested by the pension carriers in accordance with provisions of the Code of the Commonwealth of Virginia. The Plans' investments are exposed to various risks such as interest rate, market and credit risks. Such risks, and the resulting investment security values, may be influenced by changes in economic conditions and market perceptions and expectations. Accordingly, it is at least reasonably possible that changes in the values of investment securities will occur in the near term, and that such change could materially affect the amounts reported in the statement of Net position available for benefits.

The City and its discretely presented component units' investments are subject to interest rate, credit and custodial risk as described below:

Interest Rate Risk – As a means of limiting its exposure to fair value losses arising from rising interest rates, the City's investment policy limits at least half of the City's investment portfolio to maturities of less than one year.

Credit Risk – State Statutes authorize the City to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivision thereof, commercial paper rated A-1 by Standard and Poor's Corporation or P-1 by Moody's Commercial Paper Record, banker's acceptances, repurchase agreements, and Virginia Local Government Investment Pool. The City's current investment policy limits investments to obligations of the United States and agencies thereof, commercial paper, and repurchase agreements fully collateralized in the Obligations of the United States and agencies thereof, the State Treasurer's LGIP, VIP, CDARS, ICS and NOW accounts. During the fiscal year, the City held its investments in LGIP, CDARS, ICS and NOW, commercial paper, investments of US agencies and VA municipalities. The investments for five of the City's six pension plans are handled by Prudential, a company with an A (Excellent) rating, one of the top three, by A.M. Best rating agency. The investment for the defined contribution plan is directed by employees, and is invested in mutual funds and guaranteed investment accounts. The City has directed Prudential to invest funds for the other four defined benefit pension plans in guaranteed investment accounts, mutual funds and stocks. The Commonwealth of Virginia manages the investments of the Virginia Retirement System (VRS). Prudential also handles investments for OPEB (Other Post-Employment Benefits) trust fund for the City.

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS (Continued)

Custodial Risk – Custodial risk is the risk that in the event of the failure of the counter-party, the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Currently all City investments are held in LGIP, VIP, CDARS, ICS, and NOW accounts. If the City has to invest in a local bank, the City will require a designated portfolio manager. At the time funds are invested, collateral for repurchase agreements will be held in the City's name by a custodial agent for the term of the agreement, and investments in obligations of the United States or its agencies will be held by the Federal Reserve in a custodial account.

As of June 30, 2016, the City had the following cash, investments and maturities:

Primary Government

	_							
INVESTMENT TYPE		Fair Value	1-	-12 Months	13	-24 Months	25-60 Months	
Fixed Agency (Callable) Securities	\$	9,526,555	\$	1,696,821	\$	7,829,734	\$	-
Fixed Agency (Non-Callable) Securities		4,722,859		1,700,979		3,021,880		-
Fixed Certificate of Deposit		39,987,376		21,287,031		18,700,345		-
Overnight Funds Securities		161,683,477		161,683,477		-		-
Taxable Muni (Callable) Securities		782,628		591,316		191,312		-
Taxfree Muni (Non-Callable) Securities		18,956		18,956		-		-
Treasury Securities		2,265,394		-		2,265,394		-
Total Investments Controlled by City	\$	218,987,245	\$	186,978,580	\$	32,008,665	\$	-
OPEB Trust Investments *		40,550,742		-		-		40,550,742
Pension Plan Investments (Exhibit VIII) *		424,540,700		-		-		424,540,700
Total	\$	684,078,687	\$	186,978,580	\$	32,008,665	\$	465,091,442

*Details of investment types for OPEB and Pensions are listed in Note 17, Exhibit XII

Reconciliation to Total Cash and Investments:

Add:	
Cash on Hand and in Banks	\$ 9,320,579
Cash with Fiscal Agents	135,051,704
Total Deposits and Investments	\$ 828,450,970

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS (Continued)

Component Unit

School Board

	Investment Maturities								
	Fair Value		1-12 Months		13	-24 Months	25-60 Months		
Fixed Agency (Callable) Securities	\$	3,049,906	\$ 543,234		\$ 2,506,672		\$	-	
Fixed Agency (Non-Callable) Securities		1,512,013		544,565		967,448		-	
Fixed Certificate of Deposit		12,801,871		6,814,996		5,986,875		-	
Overnight Funds Securities		51,762,613		51,762,613		-		-	
Taxable Muni (Callable) Securities		250,557		189,309		61,248		-	
Taxfree Muni (Non-Callable) Securities		6,069		6,069		-		-	
Treasury Securities		725,261		-		725,261		-	
Total Investments Controlled by City	\$	70,108,290	\$	59,860,786	\$	10,247,504	\$	-	

Other Component Units

	Investment Maturities								
		Fair Value	1-	12 Months	13-2	24 Months	25-60 Months		
Fixed Agency (Callable) Securities	\$	57,508	\$	\$ 10,243		47,265	\$	-	
Fixed Agency (Non-Callable) Securities		28,510		10,268		18,242		-	
Fixed Certificate of Deposit		241,387		61,223		53,784		-	
Overnight Funds Securities		976,015		976,015		-		-	
Taxable Muni (Callable) Securities		4,724		3,570		1,154		-	
Taxfree Muni (Non-Callable) Securities		114		114		-		-	
Treasury Securities		13,675		-		13,675		-	
Total Investments Controlled by City	\$	1,321,933	\$	1,061,433	\$	134,120	\$	-	
Total Investments Controlled by City									
Primary Government and Component Units:	\$	290,417,468							

As of June 30, 2016, the City had investments in the following issuers with credit quality ratings as shown below:

	_		 	 S&P				
]	Fair Value	 AAA	 AA	AA Overnight Cash E		Certificate of Depos	
Fixed Agency (Callable) Securities **	\$	12,633,968	\$ -	\$ 12,633,968	\$	-	\$	-
Fixed Agency (Non-Callable) Securities **		6,263,382	-	6,263,382		-		-
Fixed Certificate of Deposit		53,030,634	-	-		-		53,030,634
Overnight Funds Securities		214,422,106	169,900,277	33,702,199		10,819,630		-
Taxable Muni (Non-Callable) Securities		1,037,909	430,291	607,618		-		-
Taxfree Muni (Non-Callable) Securities		25,139	25,139	-		-		-
Treasury Securities ***		3,004,330	-	3,004,330		-		
Total Investments Controlled by City & Components	\$	290,417,468	\$ 170,355,707	\$ 56,211,497	\$	10,819,630	\$	53,030,634

** Rated by Moody as AAA

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS (Continued)

Investments in any one issuer that represents five percent or more of the total of City of Alexandria's investments are as follows:

Issuer	Investment Type	Fair	Value	% of Portfolio		
LGIP	Overnight Funds Securities	\$	169,900,277	58.50%		
VIP Overnights	Overnight Funds Securities		33,702,199	11.60%		

Reconciliation of total deposits and investments to the government-wide financial statements as of June 30, 2016:

	Gover	nmental Activities	siness Type Activities		Fiduciary Activities		Total
Primary Government			 				
Cash on Hand and In Banks	\$	9,320,579	\$ -	\$	-	\$	9,320,579
Cash and Investments		218,563,990	-		423,255		218,987,245
Cash and Investments with Fiscal Agents		135,028,569	 -		465,114,577	_	600,143,146
Total	\$	362,913,138	\$ -	\$	465,537,832	\$	828,450,970
Component Unit School Board							
Cash on Hand and In Banks	\$	(1,804,718)	\$ -	\$	-	\$	(1,804,718)
Cash and Investments Controlled by City		70,108,290	-		-		70,108,290
Total	\$	68,303,572	\$ -	\$	-	\$	68,303,572
Other Component Units							
Cash and Investments Controlled by City	\$	102,307	\$ 1,219,626	\$	-	\$	1,321,933
Cash and Investments with Fiscal Agents		3,021,450	 -		-		3,021,450
Total	\$	3,123,757	\$ 1,219,626	\$	-	\$	4,343,383
Grand Total	\$	434,340,467	\$ 1,219,626	\$	465,537,832	\$	901,097,925
				-			

Exhibit XII (Continued)

NOTE 3. DEPOSITS AND INVESTMENTS (Continued)

The list below summarizes investments managed by the City of Alexandria in accordance with the fair value hierarchy established by the generally accepted accounting principles. Fair value is a sale price agreed to by a willing buyer and seller, assuming both parties enter the transaction freely. The hierarchy is based on the valuation inputs used to measure the fair value of assets. The inputs are categorized at three levels based on the degree of certainty around the asset's underlying value.

Level 1 - Quoted prices in active markets for identical assets or liabilities.

Level 2 – Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborate by observable market data.

Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies and similar techniques that use significant unobservable inputs.

During fiscal year 2016, investments worth \$3.0 million were classified in Level 1 of the fair value hierarchy. Additionally, investments worth \$73.0 million were classified in Level 2. Fixed government securities worth \$18.9 million, tax-free municipal securities worth \$25,139, taxable municipal securities worth \$1.0 million, and fixed certificates of deposit worth \$53.0 million were classified in Level 2.

Investments by fair value level	<u>Fair Value</u>		Level 1		Level 2		Level 3	
Debt Securities								
US Treasury Securities	\$	3,004,330	\$ 3,004,330	\$	-	\$	-	
Fixed Government Securities		18,897,350	-		18,897,350		-	
Tax- Free Municipal Securities		25,139	-		25,139		-	
Taxable Municipal Securities		1,037,909	-		1,037,909		-	
Fixed Certificates of Deposit		53,030,634	-		53,030,634		-	
Total investments by fair value level	\$	75,995,362	\$ 3,004,330	\$	72,991,032	\$	-	
Investments measured at the net asset value (NAV)								
Access Bank NOW	\$	243,363						
Access Bank ICS		5,239,951						
Freedom Bank ICS		5,336,316						
Virginia Investment Pool		33,702,199						
Local Government Investment Pool		169,900,277						
	\$	214,422,106						
Total investments measured at fair value	\$	290,417,468						

Exhibit XII (Continued)

NOTE 4. RECEIVABLES

Receivables at June 30, 2016, consist of the following:

Primary Government

	 General	Special Revenue		Capital Project	Total
Taxes					
Real Property	\$ 205,305,377	\$	-	\$ -	\$ 205,305,377
Personal Property	54,607,468		-	-	54,607,468
Penalties and Interest	2,607,110		-	-	2,607,110
Other	4,519,641		-	-	4,519,641
Total Taxes	\$ 267,039,596	\$	-	\$ -	\$ 267,039,596
Accounts	\$ 9,695,036	\$	1,528,821	\$ -	\$ 11,223,857
Interest	42,324		-	-	42,324
Intergovernmental	32,411,612		7,630,744	-	40,042,356
Notes	709,000		44,983,868	1,475,000	47,167,868
Gross Receivables	\$ 309,897,568	\$	54,143,433	\$ 1,475,000	\$ 365,516,001
Less: Allowance for					
Uncollectibles	14,974,473		42,485,547	1,475,000	58,935,020
Net Receivables	\$ 294,923,095	\$	11,657,886	\$ -	\$ 306,580,981

Taxes receivable represents the current and past four years of uncollected tax levies for personal property taxes, and the current and past 19 years for uncollected tax levies on real property. The allowance for estimated uncollectible taxes receivable is 5.8 percent of the total taxes receivable at June 30, 2016 and is based on historical collection rates. Almost all of the uncollectible taxes derive from personal property taxes. Almost all of the real property tax receivables as of June 30, 2016, represent the second-half payment due for real estate taxes on November 15, 2016.

Receivables on a government-wide basis include taxes receivable of \$16.5 million that are not available to pay for current period expenditures and, therefore, are offset by the deferred inflows in the governmental funds. Tax revenues and the corresponding unearned revenue reported on a government-wide basis, do not include approximately \$1.7 million of taxes that are considered current financial resources and, therefore, are reported in the governmental funds. This comprises:

Real Estate Tax Receivables	\$ (953,983)
Personal Property Tax Receivables	 2,694,401
Total	\$ 1,740,418

Exhibit XII (Continued)

NOTE 4. RECEIVABLES (Continued)

Governmental funds report deferred inflows in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. Governmental funds also include unearned revenue related to resources that have been received but not yet earned. At the end of FY 2016 unearned revenue in the governmental funds consisted of the following:

	 Unavailable		Unearned	 Total	
Property taxes, net of related allowances Grant proceeds received prior to completion of	\$ 273,460,459	\$	6,161,411	\$ 279,621,870	
eligibility requirements	-		6,070,571	6,070,571	
Total	\$ 273,460,459	\$	12,231,982	\$ 285,692,441	

Deferred Outflows/Inflows

	General Fund	-	Special Revenue Fund	Comment
Total Deferred Taxes	\$ 273,460,459	\$	-	
Grants Received Prior to Eligibility	798,399		-	Build America Bond refund in General Fund
Grants Received Prior to Eligibility	-		5,272,172	Eligible grants with timing differences
Total Deferred Outflows, Receivables	\$ 274,258,858	\$	5,272,172	

Component Units

Receivables at June 30, 2016, consist of following:

	S	School Board	Library		Transit	Total		
Accounts	\$	494,959	\$	-	\$ 238,716	\$	733,675	
Intergovernmental		5,139,553		23,245	105,463		5,268,261	
Total Receivables	\$	5,634,512	\$	23,245	\$ 334,179	\$	6,001,936	

All of the component units' receivables are considered to be collectible.

All deferred revenue in the component units is unearned.

Exhibit XII (Continued)

NOTE 4. RECEIVABLES (Continued)

A. Property Taxes

The City levies real estate taxes on all real property on a calendar year basis, at a rate enacted by the City Council on the assessed value of property (except public utility property) as determined by the Director of Real Estate Assessments of the City. The Commonwealth assesses public utility property. Neither the City nor the Commonwealth imposes a limitation on the tax rate. All property is assessed at 100 percent of fair market value and reassessed each year as of January 1. The Real Estate Assessor, by authority of City ordinance, prorates billings for property incomplete as of January 1, but completed during the year.

Real estate taxes are billed in equal semi-annual installments due June 15 and November 15. The taxes receivable balance at June 30, 2016, includes amounts not yet received from the January 1, 2016 levy (due June 15 and November 15, 2016), less an allowance for uncollectible amounts. The installment due on November 15, 2016 is included as unavailable revenue since these taxes are restricted for use until FY 2017. Liens are placed on the property on the date real estate taxes become delinquent and must be satisfied prior to the sale or transfer of the property. In addition, any uncollected amounts from previous years' levies are incorporated in the taxes receivable balance. The tax rate was \$1.073 per \$100 of assessed value during calendar year 2016 and \$1.043 in 2015.

Personal property tax assessments on tangible business property and all motor vehicles are based on 100 percent of fair market value of the property as of January 1 of each year. For a vehicle, the tax may be prorated for the length of time the vehicle has status in the City. Personal property taxes for the calendar year are due on October 5. Personal property taxes do not create a lien on property; however, City vehicle decals, which are required by law for all vehicles garaged in the City, may not be issued to any individual having outstanding personal property taxes. The taxes receivable balance at June 30, 2016, includes amounts not yet billed or received from the January 1, 2016 levy (due October 5, 2016). These taxes are included as unearned revenue since these taxes are restricted for use until FY 2017. The tax rate for motor vehicles was \$5.00 per \$100 of assessed value during calendar years 2016 and 2015. The tax rates during calendar years 2016 and 2015 were \$4.75 for tangible personal property and \$4.50 for machinery and tools per \$100 of assessed value. In addition, any uncollected amounts from prior year levies are incorporated in the taxes receivable balance. Under the provisions of the Personal Property Tax Relief Act of 1998 (PPTRA), the City billed and collected from the State, 61 percent of most taxpayers' payments in FY 2016 for the January 1, 2016 levy. This represented the Commonwealth's share of the local personal property tax payment with the remainder collected by the Commonwealth from taxpayers. Unavailable revenues include the state's share of the January 1, 2016 levy.

B. Notes Receivable

The gross amount of notes receivable is primarily for the City's housing programs and consisted of the following at June 30, 2016:

Governmental Activities

General Fund	\$ 709,000
Special Revenue Fund	44,983,868
Capital Projects Fund	1,475,000
Less Allowance for	
Uncollectible Accounts	(44,269,547)
Net	<u>\$ 2,898,321</u>
Amounts due within one year	<u>\$ 231,000</u>
Amounts due in more than one year	<u>\$ 2,667,321</u>

Exhibit XII (Continued)

NOTE 5. CAPITAL ASSETS

The following is a summary of the changes in capital assets for the fiscal year ended June 30, 2016:

Governmental Activities

	Balance June 30, 2015	Increases		Decreases		Balance June 30, 2016
Capital Assets Not Being Depreciated:			_		_	
Land and Land Improvements	\$ 112,898,619	\$ 193,000	\$	-	\$	113,091,619
Construction in Progress	21,458,980	 20,858,603		22,118,708		20,198,875
Total Capital Assets					-	
Not Being Depreciated	\$ 134,357,599	\$ 21,051,603	\$	22,118,708	\$_	133,290,494
Depreciable Capital Assets:						
Buildings	\$ 653,731,432	\$ 11,384,972	\$	-	\$	665,116,404
Infrastructure	255,738,858	7,862,345		-		263,601,203
Intangible Assets	17,402,766	8,301,817		-		25,704,583
Furniture and Other Equipment	98,273,447	 8,197,877	_	3,128,573		103,342,751
Total Depreciable Capital Assets	\$ 1,025,146,503	\$ 35,747,011	\$	3,128,573	\$	1,057,764,941
Less Accumulated Depreciation for:						
Buildings	\$ 168,301,678	\$ 19,377,089	\$	-	\$	187,678,767
Infrastructure	117,093,679	8,373,380		-		125,467,059
Intangible Assets	13,841,895	2,897,137		-		16,739,032
Furniture and Other Equipment	54,768,512	 8,795,539		3,042,434	_	60,521,617
Total Accumulated Depreciation	\$ 354,005,764	\$ 39,443,145	\$	3,042,434	\$_	390,406,475
Depreciable Capital Assets, Net	\$ 671,140,739	\$ (3,696,134)	\$	86,139	\$_	667,358,466
TOTALS	\$ 805,498,338	\$ 17,355,469	\$	22,204,847	\$_	800,648,960

The City acquires and maintains all capital assets for the Library. Accordingly, the Library's capital assets are included in the governmental activities totals.

Governmental activities capital assets, net of accumulated depreciation at June 30, 2016, are comprised of the following:

General Capital Assets, Net	\$ 785,833,747
Internal Service Fund Capital Assets, Net	 14,815,213
Total	\$ 800,648,960

Exhibit XII (Continued)

NOTE 5. CAPITAL ASSETS (Continued)

Depreciation was charged to governmental functions as follows:

General Government	\$ 2,832,599
Judicial Administration	558,434
Public Safety	6,052,299
Public Works	8,315,950
Depreciation of Infrastructure Assets	8,373,380
Health and Welfare	498,705
Culture and Recreation	2,932,438
Education	9,474,638
Community Development	404,702
Total	<u>\$ 39,443,145</u>

Capital outlays are reported as expenditures in the governmental funds; however, in the Statement of Activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense. The adjustment from governmental funds to the government-wide statements is summarized as follows:

Primary Government

City Capital Outlay	\$ 62,935,099
Donated Assets	3,761,982
Depreciation Expense	(39,443,145)
Sale of building, Net	-
Capital Outlay not capitalized	 (33,883,029)
Total Adjustment	\$ (6,629,093)

Donated assets are comprised of infrastructure donated by developers.

Net position Investment in capital assets is computed as follows:

Capital Assets, Net		\$ \$800,648,960
Outstanding bonds (including premium)	(\$562,293,163)	
Unspent bond proceeds at SNAP	135,028,569	
		 (427,264,594)
Investment in Capital Assets Net of Debt		\$ 373,384,366

Exhibit XII (Continued)

NOTE 5. CAPITAL ASSETS (Continued)

Component Unit – School Board

	J	Balance June 30, 2015]	Increases]	Decreases	J	Balance June 30, 2016
Capital Assets Not Being Depreciated:								
Land and Land Improvements	\$	999,381	\$	-	\$	-	\$	999,381
Total Capital Assets								
Not Being Depreciated	\$	999,381	\$	-	\$		\$	999,381
Depreciable Capital Assets:								
Buildings	\$	38,640,910	\$	254,010	\$	-	\$	38,894,920
Furniture and Other Equipment		16,154,254		302,072		122,952		16,333,374
Total Depreciable Capital Assets	\$	54,795,164	\$	556,082	\$	122,952	\$	55,228,294
Less Accumulated Depreciation For:								
Buildings and building improvements	\$	36,353,193	\$	388,250	\$	-	\$	36,741,443
Furniture and Other Equipment		9,579,039		1,216,065		122,952		10,672,152
Depreciable Capital Assets, Net	\$	45,932,232	\$	1,604,315	\$	122,952	\$	47,413,595
Total Other Capital Assets, Net	\$	8,862,932	\$	(1,048,233)	\$	-	\$	7,814,699
TOTALS	\$	9,862,313	\$	(1,048,233)	\$	-	\$	8,814,080

In FY 2002, the Virginia Assembly passed a general law to respond to GASB Statement No. 34 that establishes the local option of creating, for financial reporting purposes, a tenancy in common with the local school board when a city or county issues bonds for acquisition, construction, or improvement of public school property. The sole purpose of the law is to allow cities and counties the ability to record school assets and related debt liabilities together. As a result, certain assets purchased with the City's general obligation bonds are now recorded as part of the primary government. According to the law, the tenancy in common ends when the associated obligation is repaid; therefore, the assets will revert to the Alexandria School Board when the bonds are repaid. Nothing in the law alters the authority or responsibility of the local school board or control of the assets. All depreciation was charged to education.

Exhibit XII (Continued)

NOTE 5. CAPITAL ASSETS (Continued)

Component Unit – Alexandria Transit Company

	Balance			Balance
	June 30, 2015	Increases	Decreases	June 30, 2016
Depreciable Capital Assets:				
Equipment	\$ 42,828,728	\$ 1,238,677	\$ 5,445,516	\$ 38,621,889
Less: Accumulated Depreciation	18,676,406	3,229,264	5,445,516	16,460,154
Total Depreciable Capital Assets, Net	\$ 24,152,322	<u>\$ (1,990,587)</u>	<u>\$</u>	<u>\$ 22,161,735</u>
TOTALS	<u>\$ 24,152,322</u>	<u>\$ (1,990,587</u>)	<u>\$</u>	<u>\$ 22,161,735</u>

All depreciation was charged to transit.

Primary Government

Construction-in-progress is composed of the following at June 30, 2016:

		Expended	
	Project	Through	
	Authorization	<u>June 30, 2016</u>	<u>Committed</u>
School Capital Projects	\$ 18,752,777	\$ 4,122,565	\$-
Infrastructure	31,273,961	7,564,552	8,192,203
Parks and Recreation	3,654,804	2,006,511	878,243
Public Buildings	8,727,036	2,981,565	4,257,685
Public Safety	6,092,735	1,546,060	3,988,824
Information Technology Hardware	3,935,000	1,977,622	57,616
TOTALS	<u>\$72,436,313</u>	<u>\$ 20,198,875</u>	<u>\$17,374,571</u>

Component Units

There was no construction in progress authorizations for the component units.

Exhibit XII (Continued)

NOTE 6. RISK MANAGEMENT

The City is exposed to various losses related to torts: theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. It is the policy of the City to retain risks of losses in those areas where it believes it is more economical to manage its risks internally and account for any claims settlement in the General Fund. Exceptions to the self-insurance program are made when insurance coverage is available and when premiums are cost effective. The City is covered by property/casualty insurance policies on real and personal property and the following liability insurance policies as of June 30, 2016: public entity and public officials excess liability, medical malpractice liability, voting booths, special events, vacant buildings, volunteer liability, and commercial crime. In addition, the City maintains excess workers' compensation insurance. The City maintains a blanket surety bond on all City workers who handle funds and excess amounts on key officials. There were no material reductions in insurance coverage from coverage in the prior fiscal year, nor did settlements exceed coverage for any of the past three fiscal years.

The City is self-insured for workers' compensation claims up to \$1.0 million, and for public officers, public entity, physical damage to vehicles, and vehicle general liability under \$2.0 million and over \$10.0 million. The following Constitutional Officers and City employees are covered by surety bonds issued by Aetna Casualty and Surety in the amounts shown below as of June 30, 2016:

Director of Finance	\$ 1,000,000**
Deputy Director of Finance	\$ 1,000,000
Treasurer	\$ 1,000,000
Comptroller	\$ 1,000,000
Revenue Director	\$ 0**
Retirement Administrator	\$ 1,000,000
Clerk of the Circuit Court	\$ 103,000*
Sheriff	\$ 30,000*
All other City employees	\$ 100,000
Alexandria Historic Restoration and Preservation Commissioners	\$ 10,000
* Bond provided by the Commonwealth of Virginia	
** The Director of Director control the confilled assisting of December 201	 - EV 2016

** The Director of Finance covered the unfilled position of Revenue Director in FY 2016.

Self-Insurance

The non-current portion of unpaid workers' compensation claims amounted to approximately \$20.5 million as of June 30, 2016, and is reflected in the government-wide statements. The current portion is recorded as an accrued liability in the General Fund and the government-wide financial statements. In FY 2009, the City became self-insured for one of the two health insurance plans offered to employees. At June 30, 2016 the current portion of employees' health insurance was \$1.8 million which represents an estimate of health insurance claims that have been incurred but not reported and are reported in accrued liabilities. The amount of expenditures did not exceed funds that are available to pay the claims covering a period of four years. Therefore, a long-term liability has not been recorded as of June 30, 2016. Liabilities are reported when it is probable that losses have occurred and the amounts of the losses can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported to date. Liabilities are determined using a combination of actual claims experience and actuarially determined amounts and include incremental claim adjustment expenses and estimated recoveries. An independent contractor processes claims and the City records a provision and liability in the government-wide statements and General Fund (current portion only) for an estimate of incurred but not reported claims.

Exhibit XII (Continued)

NOTE 6. RISK MANAGEMENT (Continued)

Changes in the estimated claims payable for workers' compensation and health insurance during the fiscal years ended June 30, 2016 and 2015 were as follows:

	Vorkers' npensation	H	ealth Insurance
July 1, 2014 Liability Balances	\$ 18,755,080	\$	1,084,558
Claims and changes in estimates	5,183,578		14,940,877
Claim Payments	(4,771,546)		(14,798,724)
June 30, 2015 Liability Balances	19,167,112		1,226,711
Claims and changes in estimates	7,052,176		18,896,206
Claim Payments	(5,731,464)		(18,342,051)
June 30, 2016 Liability Balances	\$ 20,487,824	\$	1,780,866

The Health Insurance liability is included in the accrued liability

Insurance Commitment

In addition, the City has established a General Fund self-insurance commitment of \$5.0 million as of June 30, 2016.

Risk Pools

On March 15, 1986, the City joined the Commonwealth of Virginia's Law Enforcement Liability plan, called VA Risk, on behalf of the Office of the Sheriff. The Division of Risk Management of the Commonwealth's Department of General Services operates VA Risk. The division was created in accordance with Sec. 2.1-526.8:1 of the Code of Virginia, which says that the State shall have the right and duty to defend any suit seeking damages or compensation against the City's officials and employees on account of wrongful acts, even if any of the allegations of the suit are groundless, false, or fraudulent, and may make the investigation and settlement of any claims or suit as deemed expedient. The limits of VA Risk coverage are \$1.0 million per claim. The City retains the risk for all claims in excess of \$1.0 million. Claims have not exceeded coverage in the last three years.

Line of Duty Death and Disability Benefits

The City provides death and health benefits to the beneficiaries of certain law enforcement and rescue personnel disabled or killed in the line of duty. Benefit provisions and eligibility requirements are established by Title 9.1 Chapter 4 of the Code of Virginia.

Effective July 1, 2012 the City opted out of the Virginia Plan. The City now self-funds and self-administers its Line of Duty Benefits. In FY 2016, the City contributed to the OPEB trust fund for line of duty benefits. In fiscal year 2016, an actuarial valuation was issued for Line of Duty benefits. According to the December 31, 2015 actuarial valuation, 716 active employees were eligible for Line of Duty benefits. As of June, 2016, 74 beneficiaries were receiving Line of Duty payments. During FY 2016, Line of Duty payments for the recipients amounted to \$1.1 million.

Exhibit XII (Continued)

NOTE 6. RISK MANAGEMENT (Continued)

Component Units

The School Board carries commercial insurance for all risks of loss including property, theft, auto liability, physical damage, and general liability insurance through the Virginia Municipal League. Settled claims resulting from these risks have not exceeded commercial reinsurance coverage for the past three years. There were no material reductions in insurance coverage from coverage in the prior fiscal year nor did settlements exceed coverage for any of the past three fiscal years. The School Board also carries catastrophic medical insurance for Virginia High School League Student participants.

The Library carries commercial insurance with the Virginia Municipal League for all risks of loss including property insurance, theft, auto liability, physical damage, and general liability insurances. There were no material reductions in insurance coverage from coverage in the prior fiscal year, nor did settlements exceed coverage for any of the past three fiscal years.

On October 1, 1987, the Alexandria Transit Company joined the Virginia Transit Liability Pool. Commercial companies service the Virginia Transit Liability Pool.

The coverage and limits of the pool's liability to the City are as follows:

Commercial General Liability	\$20 million
Automobile Liability	\$20 million
Uninsured Motorist	\$50,000
Automobile Physical Damage	(Actual Cash Value)

Under the provisions of the Virginia Workers' Compensation Act, the Alexandria Transit Company has secured the payment of Virginia compensation benefits and employers' liability coverage with the Virginia Municipal Group Self-Insurance Association (VMGSIA). VMGSIA is a public entity risk pool providing a comprehensive workers' compensation insurance program to Virginia municipalities and other local government entities. In addition to insurance coverage, the program provides risk management services with emphasis on loss control and claims administration. The Alexandria Transit Company pays an annual premium to VMGSIA for workers' compensation coverage. VMGSIA is self-sustaining through member premiums and will reinsure for claims in excess of \$5.0 million. Each member's premium is determined through an actuarial analysis based upon the individual member's past experience and number of employees. In FY 2016, the Alexandria Transit Company paid an annual premium of \$0.2 million for participation in this pool.

Exhibit XII (Continued)

NOTE 7. OPERATING LEASES

Rental Costs

The City and the School Board lease office space and equipment under various long-term operating lease agreements expiring at various dates through FY 2031. Certain leases contain provisions for possible future increased rentals based upon changes in the Consumer Price Index.

Primary		School Board
Fiscal Year	Government	Component Unit
2017	\$5,135,508	\$3,465,460
2018	5,128,325	3,542,848
2019	5,347,568	3,615,035
2020	5,573,715	3,588,028
2021	5,740,554	3,618,352
2022-2026	30,147,154	12,447,459
2027-2031	24,080,666	12,447,459

Scheduled minimum rental payments for succeeding fiscal years ending June 30 are as follows:

Total rental costs during FY 2015 for operating leases were \$5.5 million for the Primary Government and \$4.47 million for the School Board.

Rental Revenues

The City also leases various City-owned properties and buildings under non-cancellable long-term lease agreements through FY 2030. The net book value of leased assets of \$9.1 million (cost of \$27.1 million less accumulated depreciation of \$17.9 million) is included in capital assets in the government-wide financial statements. Certain leases contain provisions for future increased revenues based upon changes in the Consumer Price Index.

Scheduled minimum revenues for succeeding fiscal years ending June 30 are as follows:

Total Revenues
\$761,947
636,716
587,005
533,547
406,401
1,544,856
1,098,915

Exhibit XII (Continued)

NOTE 8. COMMITMENTS AND CONTINGENCIES

A. Washington Metropolitan Area Transit Authority

The City's commitments to the Washington Metropolitan Area Transit Authority (WMATA) are comprised of agreements to make capital contributions for construction of the rail transit system, contributions for replacement and improvement of rail and bus equipment, and payments of operating subsidies for rail, bus, and paratransit systems.

Due to the State requirement to reflect all State aid to all jurisdictions in their accounting statements according to Generally Accepted Accounting Principles, all State funding for WMATA received and administered by Northern Virginia Transportation Commission (NVTC) are now reflected in the accounting statements in addition to these footnotes. Total Department of Rail and Public Transportation (DRPT) funding for WMATA administered by NVTC on behalf of the City of Alexandria for FY 2016 amounted to \$4.9 million.

The City and other participating jurisdictions have entered into a series of capital contribution agreements with WMATA to fund the local share of the cost of the regional Metrorail, Metrobus, and Metro Access transit systems. The City's commitments are summarized as follows:

1. Capital contributions - Bus and Rail Replacement

During FY 2004 the WMATA Board, the City, and other participating jurisdictions in the Washington, D.C. area discussed and negotiated a multi-year capital funding agreement known as "Metro Matters". This agreement reflects some \$3.2 billion in Metrorail and Metrobus infrastructure capital improvements, as well as the expansion of Metro transit services through the acquisition of new railcars and buses. The participating jurisdictions' share is planned at \$1.9 billion over a 20-year period with \$0.9 billion planned during the first six years. The City's share is \$82.5 million over the 20-year period with \$40.7 million planned during the first six years. The Metro Matters interjurisdictional agreement was signed by the City of Alexandria on September 28, 2004. The City opted out of the new 2009 series bond issue by prefunding its share. In June 2010, a new funding agreement was signed by all members of the WMATA Compact. It sets forth a commitment of one year's funding with five planning years. The new funding agreement assumes an increase of \$150 million per year of new federal funds, matched by the Commonwealth of Virginia, the State of Maryland, and the District of Columbia. The new agreement totals to \$5.0 billion, of which \$2.5 billion will be funded by the federal government. Per the Metro Matters agreement, the participating jurisdictions' financial obligations, including the City, are subject to individual jurisdictional annual appropriation consideration.

For the fiscal year ended June 30, 2016, the total City obligation was \$12.9 million, which includes payments to WMATA as well as debt service for the 2009 series of bonds used to prefund the City share. The debt service is also included in Exhibit IV in the total reported debt service. The state Aid and NVTC funding used for a portion of the payments to WMATA is included in the reported Special Revenue Fund activities for FY 2016. The City paid this obligation from the following sources:

City payments\$	4,198,287
State Aid and NVTC reimbursable	4,133,000
City Debt Service for 2009 bonds	1,145,080
TOTAL	<u>9,476,367</u>

2. Operating subsidies - Bus and Rail Systems

During the fiscal year ended June 30, 2016, obligations for bus and rail subsidies amounted to \$33.8 million. The City paid this obligation from the following sources:

Exhibit XII (Continued)

NOTE 8. COMMITMENTS AND CONTINGENCIES (Continued)

City payments\$	8,685,156
State Aid and State Motor Fuel Sales Tax rev	
NVTA 30%	1,890,000
TOTAL	33,837,145

Expected obligations for FY 2017 are \$33.1 million of which \$6.3 million is expected to be paid from the City's General Fund. They City will also use \$24.1 million from NVTC funding and \$2.7 million from NVTA 30% funding to cover the rest of the obligations.

3. WMATA Transit Revenue Bonds

WMATA issued approximately \$1 billion of federally guaranteed transit revenue bonds to fund part of the construction of the rail transit system. Operating revenues have been insufficient to retire this debt. The federal government and WMATA entered into an agreement whereby the federal government agreed to pay two-thirds of the debt service costs for these bonds and to advance part of the remaining one-third during the first three years of the agreement. The agreement requires that WMATA repay the federal advances with interest and one-third of the debt service on the bonds. WMATA allocated the cost of the advances and the one-third of the debt service, but the participating jurisdictions. The City has not agreed to any payments for the one-third allocation of debt service, but the Northern Virginia Transportation Commission (NVTC) has paid, from state aid, all such costs allocated to Northern Virginia jurisdictions, of which \$1,161,890 was the City's allocation during the fiscal year ended June 30, 2016. However, NVTC has not paid any of the allocations for federal advances. In July of 1985, the Alexandria City Council authorized NVTC to pay \$4.2 million to WMATA, including accrued interest, from state aid on deposit to the credit of the City. This was the total amount allocated to the City by WMATA for advances by the federal government, including accrued interest. The City has thus, with such authorization, satisfied all claims due to WMATA for transit revenue bonds.

4. Potomac Yard Metrorail station

As a major long-term economic development initiative, on June 12, 2010, the City approved the North Potomac Yard Small Area Plan, a major rezoning of 69 acres located in the Potomac Yard area of the City into a high density mixed-use development of over 7.5 million square feet. An integral part of this plan, which is expected to add approximately 10 percent to the City's tax base and generate over \$1 billion in new tax revenue over a 30-year period, entails the construction of a new Metrorail station on the existing heavy rail Metrorail line. The preferred site has been estimated to cost \$268.0 million, including the current planning phase, preliminary engineering, and preparation of the design-build bid package.

Potomac Yard is located in the northeast area of the City immediately south of downtown Washington, D.C. and Ronald Reagan Washington National Airport. Two special tax districts have been established to generate revenue for construction of the new Metrorail station. In December 2010, City Council approved the Tier I Special Services Tax District for Landbays F, G, and H and the multi-family portion of Landbay I. Tier I tax collections began in 2011 at the rate of 20 cents per \$100 of valuation. In 2011, City Council approved a Tier II Tax District (Landbays I and J) with a 10-cent per \$100 of valuation levy to be initiated in the calendar year after the new Metrorail station opens.

The planning process for the new Metrorail station began with the Potomac Yard Metrorail Station Concept Development Study, which was completed in February 2010. Various site alternatives proposed in the study and by others were subsequently evaluated and refined. Project development is subject to the requirements of the National Environmental Policy Act and Section 4(f) of the Department of Transportation Act. On May 20, 2015, City Council selected its locally preferred alternative site for the station (Alternative B as presented in the EIS with no construction access from the George Washington Parkway). Alternative B will be evaluated in the Final EIS, which is expected to be complete by the end of calendar year 2015. Federal Transit Administration and National Park Service Records of Decision are due in the first quarter of calendar year 2016.

Exhibit XII (Continued)

NOTE 8. COMMITMENTS AND CONTINGENCIES (Continued)

The City prepared an updated financial feasibility analysis in spring 2015 that evaluated the City's ability to finance the station using only local shares. The sources included net new tax revenues from Potomac Yard, special services tax districts, developer contributions, \$69.5 million from the Northern Virginia Transportation Authority, and a \$50 million Virginia Transportation Infrastructure Bank ("VTIB") loan that was awarded to the City by the Commonwealth Transportation Board in January 2015. Federal TIFIA loan funds have been applied for. The analysis shows that the preferred alternative was feasible. A new financial feasibility study will be prepared for Fall 2016.

The City's financing of the Metrorail station will require City Council to revise its current debt policy guideline targets and limits to address the bonds used to finance the project, in that the amount of debt that may be issued for this project would exceed the City's current debt targets and debt ceilings.

B. Litigation

The City is contingently liable with respect to lawsuits and other claims that arise in the ordinary course of its operations. It is the opinion of City management and the City Attorney that any losses not covered by insurance that may ultimately be incurred as a result of the suits and claims will not be material.

C. Waste-To-Energy Facility

The City has a waste disposal commitment to the Waste-to-Energy Facility (the "Facility"), which is owned and operated by a private corporation (the "Corporation"). The commitment, which is joint with Arlington County, Virginia (the "County"), is based on a combined volume of solid waste the City and the County expect to collect together. The Facility charges the City and the County fees on each ton based on a waste disposal agreement and contracts separately with private haulers for additional waste. It is expected that the City and the County will be able to continue to meet their minimum requirement for annual tonnage of 46,000 to 66,000 tons per year. The City and the County have the ability to adjust the tonnage thresholds annually if it appears the annual tonnage is approaching a minimum or maximum threshold.

On December 1, 1984, an inter-local joint enterprise agreement was entered into between the Alexandria Sanitation Authority and the Arlington Solid Waste Authority (the "Authorities"). The Joint Enterprise, referred to as the Alexandria/Arlington Resource Recovery Corporation, was formed to design, construct, equip, test, then operate a solid waste disposal facility with an installed capacity of 975 tons per day of mixed municipal solid waste. The Facility is located at 5301 Eisenhower Avenue, Alexandria, Virginia. The Alexandria Industrial Development Authority issued revenue bonds and proceeds were lent to the Authorities to construct the Facility.

On October 22, 1985, the Authorities sold the Facility to a private company ("the Corporation") pursuant to a Conditional Sale and Security Agreement (the "Agreement"). The sale involved the transfer of construction-in-progress together with marketable securities and other assets. The Corporation assumed the obligation to provide funds adequate to pay the current liabilities and the outstanding revenue bonds payable as of October 22, 1985. This Agreement requires the Authorities to transfer full title to the Facility only when principal and interest on the outstanding revenue bonds, or any subsequent refinancing revenue bonds, have been paid in full. The Agreement also entitles the Authorities to repossess the Facility if revenue bond debt service payments are not made.

In connection with this transaction, the Corporation entered into a Facility Agreement dated as of October 1, 1986, obligating it to construct the Facility and to provide waste disposal services to the City of Alexandria, Arlington County, and the Authorities for 20 years. Under the Facility Agreement, the City has a guaranteed annual tonnage of acceptable waste commitment to the Facility. The commitment was based on a percent of solid waste the City expects to collect. The Facility charges a fee on each ton based on defined costs, and the City has met its requirement for annual tonnage each year.

Exhibit XII (Continued)

NOTE 8. COMMITMENTS AND CONTINGENCIES (Continued)

Federal law changes in the Clean Air Act and subsequent regulations required the City and Arlington County to invest in a retrofit for new equipment at the Waste-To-Energy Facility. In July 1998, the Authorities advance refunded \$55 million of the outstanding revenue bonds (the "Series 1998 A bonds") for the Facility to take advantage of lower interest rates. The Series A bonds were fully repaid in FY 2008. In November 1998, the Arlington Industrial Development Authority issued \$48.6 million in new retrofit revenue bonds (the "Series 1998 B Bonds") to cover the cost of new pollution abatement equipment at the Facility required by federal law. The proceeds of the Series 1998 B bonds were lent to Authorities to construct the equipment.

The retrofitting of the Facility's boiler units with certain air pollution control equipment was made necessary by the U. S. Environmental Protection Agency regulations adopted pursuant to the 1990 Clean Air Act Amendments, which imposed more stringent emission limitations on waste-to energy facilities. The Corporation has agreed to design, construct, start-up, and test the equipment so that it passes the acceptance tests.

Acceptance testing on each unit was completed in November 2000, and the Operating Lease agreement between the Authorities and the Corporation took effect in January 2001. Since, in essence, the lease is a capital lease, the capital assets completed and covered by the lease and the promissory note are removed from the City records and are now considered a part of the plant. In FY 2008, they were recorded in the same manner, as was the rest of the plant.

By December 2012, all of the revenue bonds debt service had been paid in full. A new Facilities Monitoring Group ("FMG") was established and a new trust fund was set up to fund FMG'S activities. It is funded entirely by contributions from Arlington County (60%) and the City (40%). The FMG budget for FY 2015 was \$118,000 and according to the inter-jurisdictional agreement the City's contribution was \$47,200. Operating costs of the Facility are paid for primarily through tipping fees. The City paid \$0.9 million in tipping fees in FY 2016.

D. Northern Virginia Transportation District Bonds

In November 1999, the City signed an agreement with the Commonwealth Transportation Board to provide \$256,070 annually, subject to appropriation, to finance certain Northern Virginia Transportation District Bond projects benefiting the City and other jurisdictions in Northern Virginia. The FY 2016 payment of \$256,070 was made from the proceeds from the City's telecommunications tax received by the General Fund. The City is not liable for repayment of the 20-year bonds.

E. Combined Sanitary Sewer/Stormwater Sewer System

Because of state and federal regulations related to improving the water quality of the Chesapeake Bay in the six states and the District of Columbia that comprise the bay's watershed, many cities and counties in this large geographic area will be required to make significant capital investments in sanitary, stormwater treatment, and agricultural runoff systems over the coming decades. For Alexandria, this means making between \$100 million and \$180 million in investments to its combined sanitary-stormwater sewer system, as well as investing between \$65 million to \$100 million to upgrade stormwater infrastructure over the next two to three decades. The development of project plans, costs, timetables, and funding plans will occur over the next few years, with the results of these efforts being added to future City CIP plans. While the 10-year plan includes \$142.8 million for sanitary sewer and stormwater capital projects, the future funding strategy involves adjusting the sanitary sewer maintenance fee in the coming fiscal years, to provide additional resources for separation of the City's combined sanitary-stormwater system, and exploration of a stormwater utility to support mandated stormwater infrastructure improvements.

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT

General Obligation Bonds - The City issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds are direct obligations and pledge the full faith and credit of the City. These bonds are subject to the provisions of the Internal Revenue Code of 1986 related to arbitrage and interest income tax regulations under those provisions. The City currently has no outstanding arbitrage obligation. General obligation bonds outstanding as of June 30, 2016, are comprised of the following individual issues:

1.	\$10.6 million General Obligation refunding bonds (taxable) of 2015, installments ranging from \$1 to \$1.1		
	million through 2028, bearing interest rates ranging from 0.9 to 3.5 percent payable semiannually on		
	January 15 and July 15 and maturing on July 15, 2028. The Bonds will not be subject to optional	.	
	redemption prior to maturity.	\$	10,595,000
2.	\$23.2 million General Obligation Capital Improvement (tax-exempt) Bonds of 2015, installments ranging		
	from \$1.1 to \$1.2 million through 2035, bearing interest rates ranging from 3.0 to 5.0 percent payable		
	semiannually on January 15 and July 15. The Bonds are subject to optional redemption in whole or in part		22 215 000
2	at the direction of the City on or after July 15, 2025.		23,215,000
3.	34.0 million General Obligation (tax-exempt) Refunding Bonds of 2015, installments ranging from \$0.4 to		
	\$6.2 million through 2028, bearing interest at 1.9 percent. The Bonds are subject to optional redemption in whole or in part, at any time, by the City, upon thirty days prior written notice, at a redemption price equal		
	to 100% of the outstanding principal amount of the Bond redeemed plus accrued interest to the		
	redemption date, plus the Fixed Rate Prepayment Charge. This is a direct Bank Loan.		33,435,000
	redemption date, plus the rixed Rate riepayment charge. This is a direct bank Loan.		55,455,000
4.	\$36.0 million General Obligation Improvement (tax-exempt) Bonds of 2014 installments averaging \$1.8		
	million through 2035, bearing interest rates ranging from 2.0 percent to 5.0 percent. The Bonds maturing		
	on or before January 15, 2025 are not subject to redemption prior to maturity. The Bonds maturing on or		
	after January 15, 2026, may be redeemed before their maturities on or after January 15, 2025, at the option		
	of the City, in whole or in part, in installments of \$5,000 at any time or from time to time at par plus the		
	interest accrued and unpaid on the principal amount to be redeemed to the date fixed for redemption		
			34,195,000
5.	\$18.6 million General Obligation (tax-exempt) Refunding Bonds of 2014, installments ranging from \$2.8		
	to \$3.4 million through 2020, bearing interest at 1.0 percent. The Bonds maturing on or before June 15,		
	2020 are not subject to redemption prior to maturity. This is a direct Bank Loan. The debt is being held as		
	an investment with no intention of sale or distribution.		11,930,000
6.	\$63.8 million General Obligation Capital Improvement (tax-exempt) Bonds of 2013, installments		
	averaging \$3.3 million through 2033, bearing interest at rates ranging from 4.0 percent to 5.0 percent. The		
	Bonds maturing on or before June 15, 2023, are not subject to redemption prior to their maturity. The		
	bonds maturing on or after June 15, 2024, are subject to optional redemption before maturity on or after		
	June 15, 2023, at the option of the city in whole or in part, in installments of \$5,000 at any time or from		
	time to time at par plus the interest accrued and on the principal amount to be redeemed to the date fixed		56 100 000
7.	for redemption. \$76.8 million Constal Obligation Conital Improvement (tay, ayampt) Banda of 2012, installments ranging		56,190,000
7.	\$76.8 million General Obligation Capital Improvement (tax-exempt) Bonds of 2012, installments ranging from \$200,000 to \$4.0 million through 2033, bearing interest rates ranging from 2.0 percent to 5.0 percent.		
	The Bonds maturing on or before June 15, 2022 are not subject to redemption prior to maturity. The		
	Bonds maturing on or after June 15, 2023, may be redeemed before their maturities on or after June 15,		
	2022, at the option of the City, in whole or in part, in installments of \$5,000 at any time or from time to		
	time at par plus the interest accrued and unpaid on the principal amount to be redeemed to the date fixed		
	for redemption.		67,800,000
8.	\$17.3 million General Obligation (tax-exempt) Refunding Bonds of 2012, installments ranging from		
	\$70,000 to \$5.6 million through 2025, bearing interest at rates ranging from 2.0 percent to 4.0 percent.		
	The Bonds maturing on or after June 15, 2022, are not subject to redemption before maturity. The bonds at		
	the time outstanding that are stated to mature on or after June 15, 2023, may be redeemed before their		
	maturities on or after June 15, 2022, at the option of the city in whole or in part, in installments of \$5,000		
	at any time or from time to time at par plus the interest accrued and unpaid on the principal amount to be		
	redeemed to the date fixed for redemption.		17,005,000
9.	\$63.6 million General Obligation (tax-exempt) Refunding Bonds of 2012, installments ranging from \$2.9		
	million to \$8.6 million through 2023, bearing interest rates ranging from 2.0 percent to 4.5 percent. The		
	Bonds maturing on or before June 15, 2022, are not subject to optional redemption. The Bonds maturing		
	on June 15, 2023, are subject to optional redemption before maturity on or after June 15, 2022, at the		
	direction of the City in whole or in part in installments of \$5,000 at par plus interest accrued and unpaid on the principal amount to be redeemed to the date fixed for redemption.		51 860 000
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Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT

10.	\$70.0 million General Obligation Capital Improvement (tax-exempt) Bonds of 2011, installments ranging from \$1.0 million to \$3.8 million through 2031, bearing interest rates ranging from 2.0 percent to 5.0 percent. The Bonds maturing on or before July 15, 2021, are not subject to redemption prior to maturity. The Bonds maturing on or after July 15, 2022, are subject to optional redemption before maturity on or after July 15, 2021, at the direction of the City, in whole or in part, in installments of \$5,000 at any time or from time to time at par plus the interest accrued and unpaid on the principal amount to be redeemed to	c0.105.000
11.	the date fixed for redemption. \$17.0 million General Obligation Capital Improvement (tax-exempt) Bonds of 2010, installments ranging from \$2.0 million to \$3.7 million through 2016, bearing interest at rates ranging from 4.0 percent to 5.0 percent. The bonds are not subject to redemption prior to maturity.	60,185,000 3,700,000
12.	\$55.3 million General Obligation Capital Improvement (taxable Build America) Bonds of 2010, installments ranging from \$3.7 million to \$13.2 million through 2030, bearing interest at rates ranging from 3.6 percent to 5.0 percent for which the federal government provides a 35 percent interest rate subsidy. The Bonds maturing on or after July 1, 2021, are subject to optional redemption, in whole or part, at the direction of the City. The bonds are subject to redemption prior to July 2020, at the option of the City, upon the occurrence of an Extraordinary Event.	55,300,000
13.	\$35.2 million General Obligation Capital Improvement (tax-exempt) Bonds of 2009 installments ranging from \$1.1 million to \$4.1 million through 2019, bearing interest at rates ranging from 1.8 percent to 4.0 percent. The Bonds are not subject to redemption prior to maturity	16,400,000
14.	\$44.5 million General Obligation Improvement (taxable-Build America) Bonds of 2009 installments ranging from \$4.1 million to \$4.8 million through 2029, bearing interest at rates ranging from 4.9 percent to 5.7 percent for which the Federal government provides a 35 percent interest rate subsidy. The Bonds maturing on or after July 1, 2019, are subject to optional redemption before maturity on or after July 1, 2019, at the direction of the City, in whole or in part installments of \$5,000 at any time or from time to time at par plus the interest accrued on the principal amount to be redeemed to the date fixed for redemption	44,500,000
15.	\$58.0 million General Obligation (tax-exempt) Bonds of 2008, installments ranging from \$0.9 million to \$3.1 million through 2028, bearing interest at rates ranging from 3.4 percent to 5.0 percent. The Bonds maturing on or after July 15, 2019, are subject to optional redemption before maturity on or after July 15, 2018, at the direction of the City, in whole or in part installments of \$5,000 at any time or from time to time at par plus the interest accrued on the principal amount to be redeemed to the date fixed for redemption	15,500,000
16.	\$5.0 million General Obligation (taxable) Bonds of 2008, installments averaging from \$0.3 million through 2018, bearing interest at rates ranging from 5.0 percent to 5.25 percent. The Bonds maturing on or after July 15, 2019, are subject to optional redemption before maturity on or after July 15, 2018, at the direction of the City, in whole or in part installments of \$5,000 at any time or from time to time at par plus the interest accrued on the principal amount to be redeemed to the date fixed for redemption.	750,000
17.	\$22.8 million General Obligation (tax-exempt) Refunding Bonds of 2007, installments ranging from \$2.8 million to \$2.9 million through 2021, bearing interest at rates ranging from 4.5 percent to 4.9 percent. The bonds are not subject to redemption prior to their maturity	14,150,000
18.	\$40 million Public Improvement Bonds of 1999 due in annual installments of \$2 million through 2019, bearing interest at rates ranging from 4.3 percent to 5.0 percent. The bonds are not subject to redemption prior to maturity	6,000,000
	Total	\$ 522,710,000

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

The outstanding bonds have been issued as follows:

1. General Obligation Bonds (taxable) of 2015C

			Maturity Date
CUSIP	 Issue	Rate	July 15,
015302Z88	\$ 985,000	2.00%	2016
015302Z96	960,000	0.85%	2017
0153022A9	925,000	1.20%	2018
0153022B7	1,140,000	1.55%	2019
0153022C5	1,100,000	1.90%	2020
0153022D3	1,065,000	2.30%	2021
0153022E1	1,040,000	2.45%	2022
0153022F8	1,010,000	2.75%	2023
0153022G6	980,000	2.85%	2024
0153022H4	950,000	3.00%	2025
0153022J0	155,000	3.15%	2026
0153022K7	145,000	3.35%	2027
0153022L5	 140,000	3.50%	2028
	\$ 10,595,000		

2. General Obligation Capital Improvement Bonds of 2015B

CUSID	Issue	Rate	<u>Maturity Date</u>
CUSIP			July 15,
015302X49	\$ 1,165,000	5.00%	2016
015302X56	1,165,000	5.00%	2017
015302X64	1,165,000	5.00%	2018
015302X72	1,165,000	5.00%	2019
015302X80	1,165,000	5.00%	2020
015302X98	1,165,000	5.00%	2021
015302Y22	1,165,000	5.00%	2022
015302Y30	1,165,000	5.00%	2023
015302Y48	1,165,000	5.00%	2024
015302Y55	1,165,000	5.00%	2025
015302Y63	1,165,000	5.00%	2026
015302Y71	1,165,000	5.00%	2027
015302Y89	1,165,000	3.00%	2028
015302Y97	1,165,000	3.00%	2029
015302Z21	1,165,000	3.00%	2030
015302Z39	1,165,000	3.00%	2031
015302Z47	1,165,000	3.125%	2032
015302Z54	1,165,000	3.125%	2033
015302Z62	1,165,000	3.25%	2034
015302Z70	 1,080,000	3.25%	2035
	\$ 23,215,000		

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

3. General Obligation Refunding Bond of 2015A Direct Bank Loan

		<u>Maturity Date</u>
Issue	Rate	July 15,
\$ 385,000	1.86%	2016
395,000	1.86%	2017
400,000	1.86%	2018
410,000	1.86%	2019
415,000	1.86%	2020
3,490,000	1.86%	2021
3,430,000	1.86%	2022
3,365,000	1.86%	2023
6,240,000	1.86%	2024
6,100,000	1.86%	2025
3,015,000	1.86%	2026
2,935,000	1.86%	2027
2,855,000	1.86%	2028
\$ 33,435,000		

4. General Obligation Capital Improvement Bonds of 2014B

			Maturity Date
CUSIP	 Issue	Rate	January 15,
015302U91	\$ 1,800,000	2.00%	2017
015302V25	1,800,000	2.00%	2018
015302V33	1,800,000	2.00%	2019
015302V41	1,800,000	3.00%	2020
015302V58	1,800,000	3.00%	2021
015302V66	1,800,000	5.00%	2022
015302V74	1,800,000	5.00%	2023
015302V82	1,800,000	5.00%	2024
015302V90	1,800,000	5.00%	2025
015302W24	1,800,000	3.00%	2026
015302W32	1,800,000	4.00%	2027
015302W40	1,800,000	4.00%	2028
015302W 57	1,800,000	4.00%	2029
015302X31	1,800,000	4.00%	2030
015302W65	1,800,000	3.00%	2031
015302W73	1,800,000	3.00%	2032
015302W81	1,800,000	3.00%	2033
015302W99	1,800,000	3.13%	2034
015302X23	 1,795,000	3.20%	2035
	\$ 34,195,000		

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

5. General Obligation Refunding Bonds of 2014A Direct Bank Loan

			Maturity Date
Iss	ue	Rate	June 15,
\$	3,180,000	1.00%	2017
	3,050,000	1.00%	2018
	2,915,000	1.00%	2019
	2,785,000	1.00%	2020
\$	11,930,000		

6. General Obligation Capital Improvement Bonds of 2013

CUSIP	 Issue	Rate	June 15,
015302S78	\$ 3,305,000	5.00%	2017
015302\$86	3,305,000	5.00%	2018
015302894	3,305,000	5.00%	2019
015302T28	3,305,000	5.00%	2020
015302T36	3,305,000	5.00%	2021
015302T44	3,305,000	5.00%	2022
015302T51	3,305,000	5.00%	2023
015302T69	3,305,000	4.00%	2024
015302T77	3,305,000	4.00%	2025
015302T85	3,305,000	4.00%	2026
015302T93	3,305,000	4.00%	2027
015302U26	3,305,000	4.00%	2028
015302U34	3,305,000	4.50%	2029
015302U42	3,305,000	4.50%	2030
015302U59	3,305,000	4.50%	2031
015302U67	3,305,000	4.50%	2032
015302U75	 3,310,000	4.50%	2033
	\$ 56,190,000		

7. Public Improvement Bonds of 2012 B

			Maturity Date
CUSIP	 Issue	Rate	June 15,
015302P22	\$ 4,000,000	5.00%	2017
015302P30	4,000,000	5.00%	2018
015302P48	4,000,000	5.00%	2019
015302P55	4,000,000	5.00%	2020
015302P63	4,000,000	5.00%	2021
015302P71	4,000,000	5.00%	2022
015302P89	4,000,000	5.00%	2023
015302P97	3,980,000	5.00%	2024
015302Q21	3,980,000	4.00%	2025
015302Q39	3,980,000	4.00%	2026
015302Q47	3,980,000	4.00%	2027
015302Q54	3,980,000	4.00%	2028
015302Q62	3,980,000	3.00%	2029
015302Q70	3,980,000	3.00%	2030
015302Q88	3,980,000	3.00%	2031
015302Q96	3,980,000	3.13%	2032
015302R20	 3,980,000	3.25%	2033
	\$ 67,800,000		

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

8. Refunding Bonds of 2012 C

				<u>Maturity Date</u>
<u>CUSIP</u>	Iss	ue	Rate	June 15,
015302R79	\$	3,005,000	4.00%	2017
015302R87		2,980,000	4.00%	2018
015302R95		2,750,000	3.00%	2023
015302829		5,630,000	3.00%	2024
015302837		2,640,000	3.00%	2025
	\$	17,005,000		

9. Refunding Bonds of 2012

CUSIP	Iss	116	Rate	<u>Maturity Date</u> June 15,
015302M74	\$	5,715,000	4.00%	2017
015302M74	ψ	5,690,000	4.25%	2017
015302M90		8,595,000	4.50%	2019
015302N24		8,615,000	4,50%	2020
015302N32		8,625,000	4.50%	2021
015302N40		8,635,000	4.00%	2022
015302N57		5,985,000	4.00%	2023
	\$	51,860,000		

10. Public Improvement Bonds of 2011

CUSIP	Issi	16	Rate	<u>Maturity Date</u> July 15,
015302K35	\$	3,765,000	5.00%	2016
015302K43		3,765,000	5.00%	2017
015302K50		3,765,000	5.00%	2018
015302K68		3,765,000	2.13%	2019
015302K76		3,765,000	2.25%	2020
015302K84		3,760,000	4.00%	2021
015302K92		3,760,000	5.00%	2022
015302L26		3,760,000	3.00%	2023
015302L34		3,760,000	3.25%	2024
015302L42		3,760,000	3.25%	2025
015302L59		3,760,000	4.00%	2026
015302L67		3,760,000	4.00%	2027
015302L75		3,760,000	4.00%	2028
015302L83		3,760,000	4.00%	2029
015302L91		3,760,000	4.00%	2030
015302M25		3,760,000	4.00%	2031
	\$	60,185,000		

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

11. Public Improvement Bonds of 2009 (Tax-Exempt)					
<u>CUSIP</u>	Issu	ıe	Rate	July 1,	
015302H21	\$	3,700,000	3.70%	2016	
Total	\$	3,700,000			

12. Public Improvement Bonds of 2010 (Taxable)

				Maturity Date
<u>CUSIP</u>	Issue		Rate	July 1,
015302H39	\$	3,700,000	3.60%	2017
015302H47		3,700,000	3.95%	2018
015302H54		3,700,000	4.15%	2019
015302H62		3,700,000	4.05%	2020
015302H70		3,700,000	4.25%	2021
015302H88		3,700,000	4.40%	2022
015302H96		3,700,000	4.50%	2023
015302J29		3,700,000	4.60%	2024
015302J37		3,700,000	4.80%	2025
015302J45		4,400,000	4.95%	2026
015302J52		4,400,000	5.00%	2027
015302J60		4,400,000	5.00%	2028
Total	\$	55,300,000		

13. Public Improvement Bonds of 2009 (Tax-Exempt)

		-		Maturity Date
<u>CUSIP</u>	Issu	ie	Rate	July 1,
015302E73	\$	4,100,000	3.00%	2016
015302E81		4,100,000	4.00%	2017
015302E99		4,100,000	4.00%	2018
015302F23		4,100,000	4.00%	2019
Total	\$	16,400,000		

14. Public Improvement Bonds of 2009 (Taxable-Build America Bonds)

CUSIPIssueRateJuly 1,015302F31\$ 4,100,0004.85%202015302F494,100,0005.00%202015302F564,100,0005.10%202015302F644,100,0005.20%202015302F724,100,0005.30%202	Date
015302F494,100,0005.00%202015302F564,100,0005.10%202015302F644,100,0005.20%202	
015302F56 4,100,000 5.10% 202 015302F64 4,100,000 5.20% 202)
015302F64 4,100,000 5.20% 202	l
	2
015302F72 4,100,000 5.30% 202	3
	1
015302F80 4,800,000 5.40% 202	5
015302F98 4,800,000 5.50% 202	5
015302G22 4,800,000 5.60% 202	7
015302G30 4,800,000 5.65% 202	3
015302G48 <u>4,800,000</u> 5.70% 202)
Total \$ 44,500,000	

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

15. Public Improvement Bonds of 2008 (Tax-Exempt)

		-	-	Maturity Date
CUSIP	Issu	ıe	Rate	July 15,
015302A85	\$	3,100,000	5.00%	2016
015302A93		3,100,000	5.00%	2017
015302B27		3,100,000	4.00%	2018
015302B35		3,100,000	4.00%	2019
015302B43		3,100,000	4.25%	2020
Total	\$	15,500,000		

16. Public Improvement Bonds of 2008 (Taxable)

				Maturity Date
<u>CUSIP</u>	Issu	e	Rate	July 15,
015302D41	\$	250,000	5.00%	2016
015302D58		250,000	5.25%	2017
015302D66		250,000	5.25%	2018
Total	\$	750,000		

17. Refunding Bonds of 2007

				Maturity Date
<u>CUSIP</u>	Issu	ıe	Rate	June 15,
015302ZT2	\$	2,845,000	4.00%	2017
015302ZU9		2,825,000	5.00%	2018
015302ZV7		2,825,000	5.00%	2019
015302ZW5		2,825,000	5.00%	2020
015302ZX3		2,830,000	5.00%	2021
Total	\$	14,150,000		

18. Public Improvement Bonds of 1999 (Tax-Exempt)

		-		Maturity Date
<u>CUSIP</u>	Iss	ue	Rate	January 15,
015302TX0	\$	2,000,000	5.00%	2017
015302TY8		2,000,000	5.00%	2018
015302TZ5		2,000,000	5.00%	2019
Total	\$	6,000,000		

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

The requirements to pay all long-term bonds as of June 30, 2016, including interest payments of \$153.8 million, are summarized as follows:

	Serial Bonds		
Fiscal Year	Principal	_	Interest
2017\$	43,300,000	\$	20,685,899
2018	43,085,000		18,970,643
2019	42,845,000		17,216,794
2020	40,710,000		15,499,661
2021	37,905,000		13,960,944
2022-2026	163,100,000		47,408,327
2027-2031	120,495,000		18,150,611
2032-2036	31,270,000		1,918,979
<u>\$</u>	522,710,000	\$	153,811,858

The General Fund meets debt service requirements for general obligation bonds. The City retains the liability for the portion of general obligation bonds issued to fund capital projects of the School Board. The City expects to receive \$14.7 million in Build America Bonds interest subsidy payments through 2031.

Legal Debt Margin - The City has no overlapping debt with other jurisdictions. As of June 30, 2016, the City had a legal debt limit of \$3.8 billion and a debt margin of \$3.3 billion:

Assessed Value of Real Property, January 1, 2016	<u>\$38,195,318,730</u>
Debt Limit: 10 Percent of Assessed Value	\$ 3,819,531,873
Amount of Debt Applicable to Debt Limit:	
General Obligation Bonds	
Less Total General Obligation Debt	(522,710,000)
LEGAL DEBT MARGIN REMAINING	<u>\$ 3,296,821,873</u>

Unissued Bonds - Bond authorizations expire three years from the effective date of the respective bond ordinances. Authorization of bonds, bonds issued and expired during the fiscal year ended June 30, 2016, are summarized below:

	Authorized				Authorized
	and				and
	Unissued				Unissued
	July 1, 2015	Authorized	Issued	Expired	June 30, 2016
General Obligation Bonds	\$ 29,002,000	<u>\$ 80,535,000</u>	<u>\$ 23,215,000</u>	<u>\$</u>	\$ 86,322,000

On August 9, 2016 the City Council issued \$73.7 million in General Obligation Bonds. The General Obligation Bonds were issued with an original premium of \$10.5 million and a true cost of 2.1%. The \$73.7 million bonds will be used to finance certain capital improvement projects for the City including, but not limited to, public school projects, City parks and buildings, transit and traffic control infrastructure, capital contributions to the Washington Metropolitan Area Transit Authority, storm water infrastructure improvements, and acquisition of fire department vehicles and apparatus.

The City did not issue any short-term debt or have any short-term debt outstanding during FY 2016. Other short-term liabilities represent unclaimed money and deposits.

Changes in Long-Term Liabilities - Changes in the total long-term liabilities during the fiscal year ended June 30, 2016 are summarized below. In general, the City uses the General Fund to liquidate long-term liabilities.

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

Primary Government – Governmental Activities

	Balance					Balance		Amounts Due Within One		
	J	uly 1, 2015		Additions]	Reductions	Jı	ıne 30, 2016		Year
General Obligation Bonds	\$	540,495,000	\$	33,810,000	\$	51,595,000	\$	522,710,000	\$	43,300,000
Bond Premium		39,835,518		2,381,294		2,633,649		39,583,163		2,633,649
Workers' Compensation Claims		19,167,112		7,052,176		5,731,464		20,487,824		5,731,464
Accrued Compensated Absences		22,965,249		14,293,199		13,906,153		23,352,295		3,306,447
Net Pension Liability		170,715,574		37,095,673		4,581,984		203,229,263		-
Net OPEB Obligation		21,225,190		-		1,755,882		19,469,308		-
Total	\$	814,403,643	\$	94,632,342	\$	80,204,132	\$	828,831,853	\$	54,971,560

Long-term liabilities applicable to the City's governmental activities are not due and payable in the current period and accordingly are not reported as fund liabilities in the governmental funds. Interest on long-term debt is not accrued in governmental funds, but rather is recognized as an expenditure when due.

All liabilities – both current and long-term – are reported in the statement of Net position. The adjustment from modified accrual to full accrual is as follows:

Balances at June 30, 2016:	
Long-term liabilities (detail above)	\$ 828,831,853
Accrued interest payable	 4,880,643
Adjustment	\$ 833,712,496

Under the modified accrual basis of accounting used in the fund financial statements for the governmental funds, expenditures are not recognized for transactions that are not normally paid with expendable available financial resources. In the government-wide statement of activities, however, which is presented on the accrual basis, expenses are reported regardless of when financial resources are available. In addition, interest on long-term debt is recognized under the modified accrual basis of accounting when due, rather than as it accrues. This adjustment from modified accrual to full accrual is composed of the following items:

Compensated absences	\$ 387,046
Workers compensation	1,320,712
Change in net OPEB obligation	(1,755,882)
Amortization of bond premium,	
Discount and interest	435,500
Accrued interest on bonds	 (437,081)
Adjustment	\$ (49,705)

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

The adjustment from modified accrual basis to full accrual for pension is comprised of pension expense net of pension contributions.

Pension expense, Note 17	\$ 33,713,466
Contributions, measurement date	
City Single Agency FY16	(25,163,832)
Virginia Retirement Service FY16	(12,285,419)
True up adjustment for FY15	1,838,742
Adjustment to Exhibit IV	\$ (1,897,747)

Deferred Inflows/Outflows: Exhibit I		
Deferred Inflows Exhibit III		\$279,531,030
Tax Receivable, Note I	\$(16,510,791)	
Deferred Gain on Refunding Bonds, Note I	(6,846,449)	
Adjustment Exhibit III		<u>\$(23,357,240)</u>
Deferred Inflows, Taxes Exhibit I		\$263,020,239
Deferred Inflows, Pensions Exhibit I		<u>\$21,109,588</u>

Component Unit – School Board

	J	Balance July 1, 2015	Ad	lditions	R	eductions	Balance ne 30, 2016	ounts Due 1 One Year
Accrued Compensated Absences	\$	7,863,777	\$	11,875,392	\$	12,367,226	\$ 7,371,943	\$ 943,653
Workers' Compensation Claims		908,124		843,798		772,974	978,948	635,687
Rent Abatement Accrual		2,477,265		432,181		(168,026)	2,741,420	2,529,151
Total	\$	11,249,166	\$	13,151,371	\$	12,972,174	\$ 11,092,311	\$ 1,841,161

Exhibit XII (Continued)

NOTE 9. LONG-TERM DEBT (Continued)

Refunding Bonds

Prior-year Defeasance of Debt

In prior years, the City defeased certain general obligation and other bonds by placing the proceeds of new bonds in an irrevocable trust 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 City's financial statements. On June 30, 2016, \$27.3 million of bonds outstanding were considered defeased.

Current year Defeasance of Debt

On August 5, 2015, the City Council issued \$10.595 million in Taxable General Obligation Bonds with an effective interest rate of 2.5 percent to advance refund a portion of the City's 2006B and 2008B series, aggregating in principal amount of \$10.0 million. The net proceeds of \$10.7 million (after payment of \$0.2 million in issuance cost) were used to purchase U.S. Government securities. These securities were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded bonds. Accordingly, the refunded bonds are considered to be defeased and are not included in the City's financial statements.

The advance refunding resulted in a deferred outflow of resources of \$.06 million due to a difference between the reacquisition price of \$10.6 million dollars and the net carrying value of the old debt \$10.0 million. This refunding will achieve a savings for the city of \$1.7 million in future debt service payments over the next 14 years and obtain economic gain of \$1.3 million.

Exhibit XII (Continued)

NOTE 10. INTERFUND BALANCES AND COMPONENT UNIT TRANSACTIONS

Primary Government

There were no interfund receivables/payables at June 30, 2016. Interfund transfers and transactions for the year ended June 30, 2016 consisted of the following:

Transfer In/Out:	General	Special Revenue	Internal Service	Capital Projects	Total
Primary Government Transaction General Fund Special Revenue Capital Projects Internal Service	\$ 47,804,092 16,225,541	\$ 6,973,897 2,665,809 15,811,634 82,024	\$ - - 1,090,086 -	\$ 660,000 	\$ 6,973,897 51,129,901 33,127,261 292,766
Total	\$ 64,029,633	\$ 25,533,364	\$ 1,090,086	\$ 870,742	\$ 91,523,825
Component Unit Transactions School Board Library Alexandria Transit	\$ 198,811,472 6,737,614 617,518	\$ - - 11,014,547	\$ - - -	\$ 3,986,666 - 151,518	\$ 202,798,138 6,737,614 11,783,583
Total	\$ 206,166,604	\$ 11,014,547	\$	\$ 4,138,184	\$ 221,319,335

Primary government transfer activities include:

Transfers from the General Fund to the Special Revenue Fund represent City funds required to match grant programs resources and taxes collected for affordable housing projects and to fund transportation agreements.

Special Revenue funds are transferred to other funds for capital and equipment purchases as determined by the terms of the grant agreements.

Transfers from the General Fund to the Capital Projects fund represent the City's budgeted pay-as-you go funding of capital projects.

Transfers from Special Revenue funds to Capital Projects represent grants received for capital related expenditures.

Transactions with the component units represent budgeted subsidies for the school operations and capital projects, library operations, and transit operations. In addition, the City transferred \$0.7 million in capital assets to Alexandria Transit in FY 2016.

Exhibit XII (Continued)

NOTE 11. GRANTS

The City receives financial assistance from numerous federal, state, and local governmental agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and a condition specified in the grant agreements and is subject to audit by the grantor agencies. Any unallowed disbursements resulting from such audits could become a liability of the City. In the opinion of City management, no material refunds will be required as a result of unallowed disbursements (if any), by the grantor agencies.

NOTE 12. INTERGOVERNMENTAL REVENUES

Intergovernmental revenues for the City and its component units totaled \$164.6 million in FY 2016. Sources of these revenues were as follows:

GOVERNMENTAL FUNDS		
Federal Government	\$	33,400,897
Commonwealth of Virginia		74,741,230
Total Primary Government	\$	108,142,127
COMPONENT UNITS		
School Board	\$	13,317,447
Total Component Units Federal Government	\$	13,317,447
Commonwealth of Virginia School Board	\$	42.559.291
Library	ψ	164,069
Alexandria Transit Company		390,429
Total Component Units Commonwealth of Virginia	\$	43,113,789
Total Component Units	\$	56,431,236
TOTAL CITY AND COMPONENT UNITS		
Total Federal Government	\$	46,718,344
Total Commonwealth of Virginia		117,855,019
Total Intergovernmental Revenue	\$	164,573,363

Exhibit XII (Continued)

NOTE 13. DUE FROM OTHER GOVERMENTS

Due from other governments represents accrued revenue at June 30, 2016, consisting of the following:

Primary Government	
State	
General Fund	\$ 31,190,451
Special Revenue Fund	 4,262,764
Total State	\$ 35,453,215
Federal	
General Fund	\$ 1,221,161
Special Revenue Fund	3,367,980
Total Federal	\$ 4,589,141
Total Primary Government	\$ 40,042,356
Component Units	
State	
School Board	\$ 2,952,619
Library	23,245
Alexandria Transit	 105,463
Total State	\$ 3,081,327
Federal	
School Board	\$ 2,186,934
Total Federal	\$ 2,186,934
Total Component Units	\$ 5,268,261
Total	\$ 45,310,617

Exhibit XII (Continued)

NOTE 14. JOINT VENTURES

A. Northern Virginia Criminal Justice Academy

The City participates in a joint venture with the Counties of Arlington and Loudoun and the Cities of Fairfax, Falls Church, Manassas, and Manassas Park to provide training for sworn law enforcement and correctional officers to satisfy requirements mandated by the Commonwealth of Virginia. The Industrial Development Authority of Loudoun County, Virginia issued \$6,585,000 Northern Virginia Criminal Justice Academy Lease Revenue Bonds, Series 1993, to finance the acquisition, renovation, and equipment of the Academy Training Center. The City and the Counties of Arlington and Loudoun have entered into a capital lease with the Industrial Development Authority of Loudoun County. The City maintains an equity interest only in the land and building of the Academy, which is reflected in the City's Statement of Net position. The City does not maintain an equity interest in the Academy's operations. This lease was paid in full in FY 2007. New debt of \$18.7 was issued in FY 2007. The City does not have an equity interest associated with this debt. In addition, the City pays the Northern Virginia Criminal Justice Academy for operating costs based on the pro-rata share of officers trained. In FY 2016, the City paid \$0.6 million for operating costs.

Financial statements for the Academy may be obtained at Northern Virginia Criminal Justice Academy, 45299 Research Place, Ashburn, Virginia 22011-2600.

B. Northern Virginia Juvenile Detention Home

The City participates in a joint venture with Arlington County and the City of Falls Church to operate a regional juvenile detention home. In July 1993, the City agreed to fund 55.3 percent of the construction costs of a new facility. The final construction payments were made in FY 1995. In addition, the City pays part of the Northern Virginia Juvenile Detention Home's operating costs based on the number of beds utilized by Alexandria residents. These payments totaled \$0.3 million in FY 2016.

The City does not maintain an equity interest in the detention home. Complete separate financial statements for this operation may be obtained from Northern Virginia Juvenile Detention Home, 200 South Whiting Street, Alexandria, Virginia 22304.

C. Peumansend Creek Regional Jail Authority

In 1992, the City entered into an agreement with the Counties of Caroline, Arlington, Prince William, and Loudoun to form an authority to construct and operate a regional jail in Caroline County. The regional jail, which commenced operations in September 1999, is used primarily to hold prisoners from each member jurisdiction. The Regional Jail Authority is composed of two representatives, the Chief Administrative Officer and the Sheriff, from each participating jurisdiction. The City of Richmond, which was not party to the original agreement, is now a part of the project. The regional jail has the capacity for 336 prisoners. The City is guaranteed a minimum of 50 beds.

The total project cost is \$27 million, with 50 percent of the eligible construction cost (\$23.8 million) expected to be reimbursed by the Commonwealth. The Regional Jail Authority issued \$10.2 million in revenue bonds and \$12 million of grant anticipation notes in March 1997. The City's total share is \$18.2 million, including approximately \$3.2 million in capital and debt service costs and \$15 million in operating costs over the 20-year period of debt service payments (1997-2016). For FY 2016, the City paid \$0.5 million for operating costs and \$0.1 million for debt service payments. The City does not maintain an equity interest in the jail and is not responsible for repayment of the debt.

Exhibit XII (Continued)

NOTE 14. JOINT VENTURES (Continued)

The agreement expires at the end of FY 2017. The City will no longer be a participating jurisdiction. Complete financial statements can be obtained by writing to the Regional Jail Authority at Post Office Box 1460, Bowling Green, Virginia 22427.

D. Washington Metropolitan Area Transit Authority

As discussed in Note 8, the City participates in a joint venture with other local jurisdictions to share in the cost of a regional transportation system. The City does not maintain an equity interest in WMATA. Complete financial statements of WMATA may be obtained from WMATA, 600 5th Street, N.W., Washington, DC 20001.

NOTE 15. RELATED PARTY TRANSACTIONS

In February 2013, the City of Alexandria created a special purpose entity, East Reed LLC (ERLLC), in order to enter into a public-private partnership arrangement with nonprofit housing developer, AHC Inc., to develop 78 units of affordable housing, pending completion of AHC's proposed \$32 M funding package (including an award of competitive low income housing tax credits to provide equity necessary for the project). The project is complete, operational, and occupied.

Following ERLLC's establishment, a parcel of City-owned land located at 3600 Jefferson Davis Highway (the 3600 parcel), required to complete AHC's assemblage for the development, was transferred into the LLC. ERLLC joined the tax credit partnership formed by AHC and its tax credit investor, as a Special Limited Partner, with the 3600 parcel providing the City's equity stake. While ERLLC's interest in the tax credit entity is de minimis, the City has specified governance and oversight participation rights as detailed in the March 2013 agreement between the City and AHC.

Separate from the 3600 Parcel and the ERLLC, the City provided a residual receipts loan of \$2.5M to assist AHC, Inc. with the affordable housing project.

Exhibit XII (Continued)

NOTE 16. OTHER POST EMPLOYMENT BENEFITS (OPEB)

In 1989 City Council voted to establish three classes of post-employment health care benefits to supplement the increasing health care costs for City retirees. The three classes are as follows: (a) Full Time City employees who are eligible to retire under the Virginia Retirement System and City Supplemental Pension plan; (b) Fire and Police employees who are eligible to retire under the current defined benefit pension plan; and (c) Fire and police employees who retired and were eligible for normal retirement with 20 years of service under the old defined contribution retirement income plan and the retirees under the old defined benefit pension. In addition, spouses of deceased retirees are also eligible to receive benefits under this provision.

This plan is a reimbursement program that is based on the actual cost of the retiree's monthly premium up to a maximum amount determined by the City Council. Effective July 1, 2005, the maximum monthly amount an eligible retiree or a surviving spouse may receive is \$260. The City Council has authority to establish or amend the provisions. The City for fiscal year ending 2016 decided to go above the 260 limit to \$279.49 for the Kaiser DHMO plan because they did not want the retiree rates to increase greater than 7.5%. As of June 30, 2016, 343 retirees were eligible and received benefits from all three classes of this plan. Eligibility is contingent upon retiree providing proof of participation and payment to a health insurance plan. The City contributed on a "pay-as-you-go" basis at the rate of up to \$260 per month for each retiree, for a total annual contribution of \$2.5 million for FY 2016. Employees hired after September 30, 2007 will have their retirees' health benefits prorated based on the length of service.

In addition to the healthcare benefits, the City pays for basic life insurance two times the amount of salary at the time of retirement to regular full time employees with applicable reductions if over 65 at no cost to the employees. On January 1, following the 65^{th} birthday, the basic life insurance amount is reduced by 25% and then by 10% each year till the 70th birthday. The ultimate insurance amount is 25% of the salary. This benefit is only available to those hired prior to July 1, 2008.

The City follows the guidance in Statement No. 45 of the Governmental Accounting Standards Boards (GASB), (Accounting and Financial Reporting by Employers for Post-Employment Benefits Other than Pensions). The City established a Single Employer OPEB Trust and plans to fund on a phased in basis the obligation through this trust. There are no legal or contractual requirements for contributing to the OPEB Trust Fund. The City does not issue a stand-alone financial report for OPEB trust fund. The financial statements and required supplementary information are included in City's Comprehensive Annual Financial Report.

MEMBERSHIP

At January 1, 2016, membership consisted of:	
Retirees and Beneficiaries Currently Receiving	
Benefits	782
Terminated Employees Entitled to Benefits	
But not yet receiving them	
Active Employees	2,216
TOTAL	<u>2,998</u>

Exhibit XII (Continued)

NOTE 16. OTHER POST EMPLOYMENT BENEFITS (OPEB) (Continued)

ANNUAL OPEB COSTS AND NET OPEB OBLIGATIONS

Effective July 1, 2012, the City assumed responsibility for funding benefits required under the Virginia Line of Duty Act. The OPEB Trust Fund is comprised of regular OPEB benefits and Line of Duty (LOD) benefits. Two separate actuarial reports are generated for each.

The annual required contribution (ARC) for Other Post-Employment Benefits decreased from \$7.6 million for fiscal year 2015 to \$7.0 million for the current fiscal year. The ARC for Line of Duty Benefits decreased from \$5.6 million for fiscal year 2015 to \$3.8 million for the current year. As a percentage of payroll, the ARC decreased from 4.76% to 4.27% for the current fiscal year for regular benefits and decreased from 10.57% to 4.99% for Line of Duty benefits. As of June 30, 2016, the Net OPEB Obligation (NOO) for Regular Benefits decreased to \$9.2 million compared to \$11.8 million for fiscal year 2015 and for Line of Duty Benefits the NOO increased to \$10.3 million compared to \$9.4 million for fiscal year 2015. As of the December 31, 2015 actuarial reports, the Unfunded Actuarial Accrued Liability (UAAL) decreased from \$63.5 million to \$59.3 million for Regular Benefits and decreased from \$28.5 million to \$15.9 million for Line of Duty Benefits. The net OPEB Obligation as of June 30, 2016 is as follows:

	Regular	LOD	Total
Annual Required Contribution	\$7,020,912	\$3,783,205	\$10,804,117
Interest on NET OPEB Obligation	884,468	613,099	1,497,567
Adjustment to Annual Required			
Contribution	(1,033,243)	(767,790)	(1,801,033)
Annual OPEB Cost	\$6,872,137	\$3,628,514	\$10,500,651
Contribution Made			
Trust fund Contributions	(4,000,000)	(1,750,000)	(5,750,000)
Pay-Go Contributions	(5,451,088)	(1,055,445)	(6,506,533)
Total Contributions Made	(9,451,088)	(2,805,445)	(12,256,533)
Increase (Decrease) in NET OPEB Obligation	(\$2,578,951)	\$823,069	(\$1,755,882)
Net OPEB Obligation, Beginning of Year	11,792,903	9,432,287	21,225,190
Net OPEB Obligation, End of Year	\$9,213,952	\$10,255,356	\$19,469,308

Line of Duty (LOD) is part of the OPEB Trust Fund. OPEB Trust fund contributions are comprised of contributions to the Trust Fund and Pay-Go Contributions.

 (\mathbf{n})

FUNDED STATUS AND FUNDING PROGRESS

The funded status of the plan as of December 31, 2015 was as follows: (1)

	(1)	(2)	(3)	(4)	(5)	(6)
Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Accrued Liability	Unfunded AAL (UAAL)	Funded Ratio	Covered Payroll	UAAL as a Percentage of Covered Payroll ((2-1)/5)
Regular Benefits 12/30/2015 Line of Duty	\$32,133,684	\$91,469,013	\$59,335,329	35.13%	\$164,413,239	36.09%
Benefits (LOD) 12/30/2015	\$1,346,173	\$17,262,055	\$15,915,882	7.80%	\$56,263,415	28.29%

(2)

(A)

(5)

(n)

Exhibit XII (Continued)

NOTE 16. OTHER POST EMPLOYMENT BENEFITS (OPEB) (Continued)

The Statement of Net Position for the City's OPEB plan is included in footnote 17.

Actuarial valuations of the plan involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about the future employment, mortality and the healthcare cost trend. The actuarially determined amounts are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following notes to the financial statements, presents results as of December 31, 2015. The schedule provides multi-year trend information about whether the actuarial values of plan Net position are increasing or decreasing over time relative to actuarial accrued liabilities for benefits.

ACTUARIAL METHODS AND ASSUMPTIONS

Projections of benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation and historical pattern of sharing benefit costs between the employer and plan members to that point. The 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, consistent with the long-term perspective of calculations.

For the December 31, 2015 actuarial valuations, regular OPEB benefits valuation used a 7.50% investment rate whereas the LOD valuation used a 6.50% investment rate. The following assumptions apply to both valuation reports. The entry-age actuarial cost method was used. An annual medical cost trend rate of 7.75% graded down to 5.00% over 19 years was used for non-Medicare and 7.5% graded down to 5.00% over 19 years for Medicare. Salary scale ranges were from 3.50% to 7.25% for Fire and Police and 3.25% to 5.10% for City employees depending on service with 3.50% attributable to inflation. The plan's unfunded actuarial accrued liability is being amortized as a level dollar of projected payroll on a closed basis. Asset valuation method used was market value and the remaining amortization period as of December 31, 2015 was 22 years.

x v		Annual		
	Fiscal Year	Required	Employer	Percentage
	Ended	Contributions	Contributions	Contributed
Regular OPEB Benefits	06/30/2014	\$7,696,929	\$6,158,346	80.00%
	06/30/2015	7,617,075	6,353,814	83.40%
	06/30/2016	7,020,912	9,451,088	134.61%
Line of Duty Benefits	06/30/2014	5.839,828	1,152,663	19.70%
	06/30/2015	5,634,567	2,369,478	42.10%
	06/30/2016	3,783,205	2,805,445	74.16%
Three Year Trend Information				
-	Fiscal Year Ended	Annual OPEB Cost	Percentage Contributed	Net OPEB Obligation
- Regular OPEB Benefits			Ũ	
Regular OPEB Benefits	Ended	OPEB Cost	Contributed	Obligation
Regular OPEB Benefits	Ended 06/30/2014	OPEB Cost \$7,647,694	Contributed 80.53%	Obligation \$10,647,610
Regular OPEB Benefits Line of Duty Benefits	Ended 06/30/2014 06/30/2015	OPEB Cost \$7,647,694 7,499,107	<u>Contributed</u> 80.53% 84.73%	Obligation \$10,647,610 11,792,903
-	Ended 06/30/2014 06/30/2015 06/30/2016	OPEB Cost \$7,647,694 7,499,107 6,872,137	<u>Contributed</u> 80.53% 84.73% 137.53%	Obligation \$10,647,610 11,792,903 9,213,952

Schedule of Employer Contributions

Employer contributions are comprised of Trust Fund contributions and Pay-Go contributions.

Exhibit XII (Continued)

NOTE 16. OTHER POST EMPLOYMENT BENEFITS (OPEB) (Continued)

OPEB Trust

The table below summarizes investments managed by the City of Alexandria in accordance with the fair value hierarchy established by the generally accepted accounting principles. Fair value is defined as the quoted market value on the last trading day of the period. The hierarchy is based on the valuation inputs used to measure the fair value of assets.

Level 1 – Quoted prices in active markets for identical assets or liabilities. During fiscal year 2016, \$5.1 million worth of investments were evaluated and classified in Level 1 of the fair value hierarchy.

Level 2 – Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborate by observable market data. During fiscal year 2016, \$30.6 million worth of investments were evaluated and classified in Level 2 of the fair value hierarchy.

Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies and similar techniques that use significant unobservable inputs. During fiscal year 2016, \$4.8 million worth of investments were evaluated and classified in Level 3 of the fair value hierarchy.

Portfolio	Level 1	Level 2	Level 3
PIMCO All Assets	\$ -	\$ 1,018,685	\$ -
Polen	3,562,800	-	-
Vanguard R1000 Value	-	2,717,939	-
Champlain	-	5,509,507	-
NewSouth	1,573,491	-	-
PIMCO Small Cap	-	1,651,202	-
Johnston	-	4,053,513	-
RAFI	-	2,974,979	-
Hamilton Lane III	-	-	779,592
Hamilton Lane IX	-	-	153,055
Landmark	-	-	228,027
PRISA	-	-	1,275,002
Hancock X	-	-	703,282
Molpus IV	-	-	489,610
UBS Farmland	-	-	1,160,877
PIMCO Total Return	-	6,487,715	-
Brandywine	-	1,605,569	-
Comerica Cash	-	4,605,897	-
Totals	\$ 5,136,291	\$ 30,625,006	\$ 4,789,445
Total Value	\$ 40,550,742		

OPEB TRUST As of June 30, 2016

Exhibit XII (Continued)

NOTE 16. OTHER POST EMPLOYMENT BENEFITS (OPEB) (Continued)

Securities Lending

The City permits the Other Post Employment Benefit trust (OPEB) fund to lend its securities with a simultaneous agreement to return the collateral. In FY 2016, the OPEB trust fund lent U.S. Equities with a fair value of underlying securities of \$347,336 and cash collateral received from the borrower of \$354,223. Collateral investments are reported at cost, not market value.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS

Primary Government

During FY 2016, the City participated in six public employee retirement systems (PERS). One of these systems is handled by Virginia Retirement System (VRS), an agent multi-employer public retirement system that acts as a common investment and administrative agent for political subdivisions in the Commonwealth of Virginia, and is, therefore, not reflected as a City pension trust fund. Of the remaining five, four are single-employer defined benefit systems (City Supplemental, Pension for Fire and Police, Firefighters and Police Officers Pension Plan-defined benefit component, and Firefighters and Police Officers Pension Plan-disability component), where a stated methodology for determining benefits is provided, and one is a defined contribution plan (Firefighters and Police Officers Pension Plan-defined contribution component), where contribution requirements are not actuarially determined. All of these systems are included as part of the City's reporting entity and as such are reflected as Pension Trust Funds.

Plan Administration

The City Supplemental plan is administered by the Supplemental Retirement Plan board. The board consists of eight members. Four of the members are nominated by the City Manager, while the other remaining four are nominated by the Pension Board. The Firefighters and Police Office Pension Plan Board manages the Firefighters and Police Officers Defined Contribution plan, Defined Benefit plan, Disability plan, as well as the Pension for Fire and Police plan. The board consists of eight members. Four are nominated by the City Manager and four by the Voting Participants. In addition, there are two alternate members nominated by the Voting Participants and one alternate nominated by the City Manager.

Method Used to Value Investments

Investments are valued at fair value.

Investment Policy

The Firefighters and Police Office Pension Plan Board investment policy objectives for Defined Benefit and Disability components are to preserve the actuarial soundness of each plan in order to meet contractual benefit obligations and to maximize investment return given an acceptable level of risk. The objective of the Defined Contribution component is to help beneficiaries save for retirement by enabling them to construct portfolios that will achieve an acceptable level of return while minimizing risk through diversification. The objective of the Supplemental plan is to preserve the actuarial soundness of each plan in order to meet contractual benefit obligations.

Target Allocations

Asset Class	Firefighters' & Police Officers' Pension Plan	Supplemental Retirement Plan	Pension Plan for Firefighters & Police Officers
Domestic Equity	40%	30%	0%
International Equity Developed	10%	10%	0%
International Equity Emerging	10%	10%	0%
Private Equity	5%	5%	0%
Timber	5%	5%	0%
Farmland	0%	2%	0%
Real Estate	10%	8%	0%
Domestic Fixed Income	15%	15%	0%
Global Fixed Income	5%	10%	0%
All-Asset	0%	5%	0%
Guaranteed Deposit	0%	0%	100%
Total	100%	100%	100%

Target Allocations for Firefighters' & Police Officers' Pension Plan also apply to Firefighters' and Police Officers' Disability Pension Plan

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

	<u>Capital Market</u>	Capital Market Firefighters' & Police Officers' Pension Plan			tirement Plan	<u>Pension Plan for</u> Firefighters & Police <u>Officers</u>			
Asset Class	Estimate	Allocation	Return	Allocation	Return	Allocation	Return		
Diversified	7.8%	0.0%	0.0%	5.5%	0.4%	2.5%	0.2%		
Domestic Equity	9.3%	42.2%	3.9%	32.3%	3.0%	37.1%	3.5%		
International Equity Developed	6.0%	10.1%	0.6%	10.6%	0.6%	10.0%	0.6%		
International Equity Emerging	7.9%	10.6%	0.8%	9.9%	0.8%	7.3%	0.6%		
Private Equity	14.6%	3.2%	0.5%	4.3%	0.6%	2.9%	0.4%		
Commodities	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Timber	7.8%	4.1%	0.3%	4.6%	0.4%	2.9%	0.2%		
Real Estate	10.1%	5.7%	0.6%	6.8%	0.7%	3.1%	0.3%		
Farmland	12.8%	0.0%	0.0%	1.8%	0.2%	2.9%	0.4%		
Fixed Income US Investment Grade	5.7%	18.9%	1.1%	13.3%	0.8%	16.0%	0.9%		
Fixed Income International	5.0%	4.6%	0.2%	9.6%	0.5%	4.0%	0.2%		
Cash	2.3%	0.6%	0.0%	1.4%	0.0%	11.4%	0.3%		
Return			8.1%		7.6%		7.3%		
Inflation			2.5%		2.5%		2.5%		
Return w/Inflation			10.6%		10.1%		9.8%		
Risk Adjustment			-1.5%		-1.5%		-1.5%		
Total Expected Arithmetic Nominal Return	1		9.1%		8.6%		8.3%		

Assumed Rate of Return for Firefighters' & Police Officers' Pension Plan also applies to Firefighters' and Police Officers' Disability Pension Plan

Money-weighted Rate of Return

Firefighters' & Police Officers' Pension Plan	Supplemental Retirement Plan	Pension Plan for Firefighters & Police Officers
1.14%	0.37%	5.31%

**Money-weighted Rate of Return for Firefighters' & Police Officers' Pension Plan also applies to Firefighters' and Police Officers' Disability Pension Plan

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Virginia Retirement System Long-Term Expected Rate of Return

Asset Class	Target Allocation	<u>Arithmetic</u> <u>Long Term</u> <u>Expected Rate</u> <u>of Return</u>	<u>Weighted</u> <u>Average Long-</u> <u>Term Expected</u> <u>Rate of Return</u>
U. S. Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.0%	10.41%	1.25%
Cash	1.0%	-1.50%	-0.02%
Total	100.00%		5.8%
Inflation			2.50%
Expected arithmetic nominal return			8.33%

VRS Long- Term Expected Rate of Return

The long-term expected rate of return on pension system investments were determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension system investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the above table.

VRS Discount Rate

The discount rate used to measure the total pension liability was 7.00 %. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Based on those assumptions, the pension plans fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability

Combining Schedule of Fiduciary Net Position

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

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Exhibit XII (Continued)

						En Firefighters	ploye and I		t Retirement enefit Trust					
		City Supplemental Retirement		Pension for Fire and Police		Defined Contribution Component		Defined Benefit Component		Disability Component		Other Post Employment Benefits		Total
ASSETS														
Investments, at Fair Value														
Mutual Funds	\$	99,294,821	\$	-	\$	12,213,581	\$	176,027,300	\$	12,237,527	\$	31,060,538	\$	330,833,767
Stocks		7,076,595		-		-		21,745,628		2,322,824		4,699,278		35,844,325
Guaranteed Investment Accounts		2,934,107		20,928,764		-		11,440,210		1,879,237		-		37,182,318
Real Estate		9,004,597		-		-		13,476,485		1,171,868		1,275,002		24,927,952
Timber		6,213,774		-		-		9,733,917		846,428		1,192,892		17,987,011
Private Equity		5,645,633		-		-		7,420,428		605,222		1,162,155		14,833,438
Other		2,321,754		-		-		-		-		1,160,877		3,482,631
Total Investments	\$	132,491,281	\$	20,928,764	\$	12,213,581	\$	239,843,968	\$	19,063,106	\$	40,550,742	\$	465,091,442
Total Assets	\$	132,491,281	\$	20,928,764	\$	12,213,581	\$	239,843,968	\$	19,063,106	\$	40,550,742	\$	465,091,442
NET POSITION														
Held in Trust for Pension Benefits	\$	132,491,281	\$	20,928,764	\$	12,213,581	\$	239,843,968	\$	19,063,106	\$	40,550,742	\$	465,091,442

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Exhibit XII (Continued)

Combining Schedule of Changes in Fiduciary Net Position

Empl	Post Retirement Benefit Trust							
1211010	Employee Retirement Plans Firefighters and Police Officers Pension Plan							
	City Supplemental Retirement	Pension for Fire and Police	Defined Contribution Component	Defined Benefit Component	Disability _Component	O ther Post Employment Benefits		Total
ADDITIO NS								
Contributions:								
Employer	\$ 7,586,006	\$ 1,723,744	\$ -	\$ 11,119,553	\$ 4,734,529	\$ 5,750,000	\$	30,913,832
Plan Members	892,335			2,598,821	243,351			3,734,507
Total Contributions	\$ 8,478,341	\$ 1,723,744	\$ -	\$ 13,718,374	\$ 4,977,880	\$ 5,750,000	\$	34,648,339
Investment Income:								
Net Appreciation (Depreciatio	n)							
in Fair Value of Investments	\$ (3,440,127)	\$ -	\$ 54,683	\$ (2,667,762)	\$ (156,915)	\$ (924,541)	\$	(7,134,662)
Interest	4,872,929	893,641	-	8,615,076	545,143	1,063,517		15,990,306
Investment Expense	(537,724)		-	(2,433,786)	(124,436)	(166,064)		(3,262,010)
Net Investment Income	\$ 895,078	\$ 893,641	\$ 54,683	\$ 3,513,528	\$ 263,792	\$ (27,088)	\$	5,593,634
Total Additions	\$ 9,373,419	\$ 2,617,385	\$ 54,683	\$ 17,231,902	\$ 5,241,672	\$ 5,722,912	\$	40,241,973
DEDUCTIONS								
Benefits	\$ 13,483,371	\$ 3,506,496	\$ 903,115	\$ 12,427,800	\$ 2,470,684	\$ -	\$	32,791,466
Refunds of Contributions	240,486	-	-	205,974	-	-		446,460
Administrative Expenses	895,060	27,971	5,356	206,917	77	346		1,135,727
Total Deductions	\$ 14,618,917	\$ 3,534,467	\$ 908,471	\$ 12,840,691	\$ 2,470,761	\$ 346	\$	34,373,653
Net Increase (Decrease)	\$ (5,245,498)	\$ (917,082)	\$ (853,788)	\$ 4,391,211	\$ 2,770,911	\$ 5,722,566	\$	5,868,320
Assets Transfer in (Out)	-	-	-	-	-	-		-
Net Position at Beginning of Yea	a <u>137,736,779</u>	21,845,846	13,067,369	235,452,757	16,292,195	34,828,176		459,223,122
Net Position at End of Year	\$132,491,281	\$20,928,764	\$ 12,213,581	\$239,843,968	\$19,063,106	\$40,550,742	\$	465,091,442

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The actuarial valuations for all defined benefit plans are performed annually with the exception of Virginia Retirement System (VRS), which is performed biennially; however, an actuarial update is performed in the interim year for informational purposes. The actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. The employer contribution rate based on the June 30, 2015 actuarial valuation is 7.97% of payroll. The valuation reflects a contribution timing adjustment based on feedback from the 2014 quadrennial audit of the Virginia Retirement System.

Beginning January 1, 2014, employees newly covered under VRS were enrolled in the new VRS Hybrid Retirement Plan (Hybrid Plan). The Hybrid Plan combines the features of a defined benefit plan and a defined contribution plan. Plan1and Plan 2 members of VRS could opt into the new Hybrid Plan. The Employees under the new plan have a mandatory contribution to the Defined Contribution Plan of 1% which is matched by the City. A voluntary employee contribution of up to an additional 4% is allowed with the City matching 1% on the first additional 1% plus .25% for each additional .50%. The recommended contribution includes the contribution to the Defined Contribution Plan of plus .25% for each additional .50%.

As of June 30, 2016, the City of Alexandria had 312 employees enrolled in the Hybrid Plan. The FY 2016 City contribution was \$0.2 million.

The 2015 VRS valuation reflects no changes in the actuarial assumptions since the last actuarial valuation.

Financial statements and required supplementary information are presented in the VRS comprehensive annual financial report, which can be obtained at <u>www.varetire.org</u>.

The City has assumed the responsibility of paying 2% of the employee share of contributions for the City Supplemental pension plan. The employees commencing their participation in this plan after July 1, 2009, will make two percent of the employee contributions. The City will continue to make the two percent contribution for employees who were participants prior to July 1, 2009. However, these contributions will be characterized as employer contributions.

The recommended contribution rate decreased from 27.76% as of July 1, 2014 to 27.30% as of July 1, 2015 for the Firefighter and Police Officers Basic Plan and decreased from 13.82% as of July 1, 2014 to 13.49% as of July 1, 2015 for the Disability Plan. During the year ended June 30, 2015, the Basic Plan's assets returned 2.94% and the Disability Plan's assets had a return of 2.87% on a market value basis. However, due to the Plans' assets smoothing technique which recognizes only a portion of the gains and losses, the returns on the actuarial asset values were 8.46% and 8.00%, respectively. As of the July 1, 2015 Actuarial Valuation, the Basic Plan's unfunded actuarial liability was \$20.4 million. There were no benefit provisions changes. Effective with the July 1, 2015 valuation, annual experience gains and losses as well as assumption changes will be amortized over separate 15 year periods.

The actuarial assumptions for the Firefighters and Police Officers Basic and Disability Plans are based on an actuarial experience study based on experience of the Plans from July 1, 2009 to June 30, 2013 completed in February 2014. The actuarial assumptions for the Pension Plan for Firefighters and Police Officers, with the exception of the mortality and expense assumptions, were recommended by the prior actuary. The actuarial assumptions for the Supplemental Plan have been changed since the last actuarial valuation as a result of an actuarial experience study covering the period July 1, 2010 through July 30, 2015. Effective with the July 1, 2015 valuation, annual experience gains and losses as well as assumption changes will be amortized over separate 10 year periods. Demographic assumptions were updated to reflect the study.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The assumed rate of return was changed from 7.50% to 7.25% The rate of inflation was changed from 3.00% to 2.75% The rate of wage inflation was changed from 3.75% to 3.25% The interest rate for lump sum conversion was changed from 5.00% to 4.00%

At June 30, 2016, the City recognized a total liability of \$128.0 million for the City's four Single Employer Pension Plans. Measurements as of June 30, 2016 were based on the fair value of assets as of June 30, 2016 and the Total Pension Liability as of the valuation date, June 30, 2015, updated to June 30, 2016. The City recognized a liability of \$75.2 million for the VRS net pension liability. The net pension liability was measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

All of the Single Employer Pension Plans use the following mortality assumption: Sex-distinct RP-2000 Combined Mortality Table for their mortality assumptions.

For each of the City's four Plans, the funding policy is to contribute at least the Actuarially Determined Contribution annually. This contribution is equal to the amortization of the unfunded liability plus expected administrative expenses. The amortization of the unfunded liability is calculated as a level-dollar closed period for the Supplemental and Pension Plan for Firefighters and Police Officers. The firefighters and Police Officers Basic Plan and Disability Plan are calculated as a level percentage.

The remaining amortization periods as well as other major provisions of all the defined pension plans are listed in the disclosure in the following tables.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The following schedules present a description of the plan provisions and membership information, actuarial assumptions, accounting and funding policies, and contribution requirements. Six-year schedules of funding progress and trend information for defined benefit pension plans are provided in Exhibit XVI.

PLAN DESCRIPTION

LAN DESCRIPTION						
	(1)	(2)	(3)	(4)	(5)	(6)
	VRS City	City Supplemental Retirement	Pension for Fire and Police	Retirement Income for Fire and Police	Firefighters and Police Pension	Fire and Police Disability
Administrator	State of Virginia	Prudential	Prudential	ICMA	Prudential	Prudential
Employees						
Covered	General body	General body Sheriff/ERT	Public Safety	Public Safety	Public Safety	Public Safety
Authority for Plan Provisions						
and Contributions	State Statute	City Ordinance	City Ordinance	City Ordinance	City Ordinance	City Ordinance
Plan Type	Agent Multi- Employer	Single- Employer	Single- Employer	Single- Employer	Single- Employer	Single- Employer
Plan 1 & 2	Defined Benefit	Defined	Defined	Defined	Defined	Defined
Hybrid Plan	Hybrid	Benefit	Benefit	Contribution	Benefit	Benefit
Stand Alone						
Financial Report	Yes	No	No	No	No	No
Actuarial	c/20/2015	5/1/2015	7/1/2015	c/20/2015	2 /1/2015	5/1/2015
Valuation Date	6/30/2015	7/1/2015	7/1/2015	6/30/2015	7/1/2015	7/1/2015
MEMBERSHIP AND PLAN PROV	VISIONS					
Active Participants	1949	1946	0	71	464	464
Retirees & Beneficiaries	1036	450	118	0	281	100
Terminated Vested & Non-vested	646	827	0	47	30	N/A
Normal Retirement Benefits:						
Age	65	65	60	60	55	55
	50 (30Yrs)	50 (30Yrs)/ 50(25 Yrs)	50 (20Yrs)		Any Age (25Yrs)	
Benefits Vested**	5	5	10	5	5	5
Disability &	Disability	Disability	Disability	N/A	Disability	Disability
Death Benefits	Death	Death	Death	Death	Death	N/A

** VRS Hybrid Plan members are always vested in Defined Contributions component plan.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

MEMBERSHIP AND PLAN PROVISIONS

As of:	6/30/2015	7/01/15	7/01/15	6/30/16	7/01/15	7/01/15
	(1)	(2)	(3)	(4)	(5)	(6)
	VRS City	City Supplemental Retirement	Pension For Fire and Police	Retirement Income for Fire and Police	Firefighters and Police Pension	Fire and Police Disability
SIGNIFICANT ACTUARIAL AS	SSUMPTIONS					
Investment Earnings	7.0%	7.25%	5.5%	N/A	7.5%	7.5%
Projected Salary Increases Attributable to: Inflation	2.5%*	2.75%	N/A	N/A	3.5%	3.5%
Seniority/Merit	3.50% -5.35%**	3.25%-5.10%	N/A	N/A	3.50%-7.25%	3.50%-7.25%
Projected Postretirement Increases	2.5%*, 2.25% ^t	None	3.0%	N/A	2.7%	2.7%
Actuarial Cost Method	Entry Age Normal Cost	Entry Age Normal Cost	Entry Age Normal Cost	N/A	Entry Age Normal Cost	Entry Age Normal Cost
Amortization Method Open/Closed	Level Percentage Closed	Level dollar N/A	Level dollar Closed	N/A	Level Percentage Closed	Level Percentage Closed
Remaining Amortization Period	20-28	Layers	10	N/A	Layers	Layers
Asset Valuation Method	5-year Smoothed Market Value	4-year Smoothed Market	Market Value	N/A	4-year Smoothed Market	4-year Smoothed Market
Funded Status						
Actuarial Value of assets Actuarial Accrued Liability Unfunded Actuarial	\$ 447,743,665 534,678,020	\$ 133,723,572 162,757,822	\$ 21,845,846 29,628,737	N/A N/A	\$ 231,954,364 293,178,154	\$ 16,059,459 36,473,642
Accrued Liability (UAAL) Funded Ratio Annual Covered Payroll	\$ 86,943,355 83.7% \$ 125,437,843	\$ 29,034,250 82.2% \$ 136,447,066	\$ 7,782,891 73.7% N/A	N/A N/A N/A	\$ 61,223,790 79.1% \$ 34,378,179	\$ 20,414,183 44.0% \$ 34,378,179
Annual Covered Payroll UAAL as Percentage of Covered Payroll	\$ 125,437,843 69.3%	\$ 136,447,066 21.3%	N/A	N/A N/A	\$ 34,378,179 78.1%	\$ 34,378,179 59.4%

The multi-year funding progress is presented in RSI.

The Pension Plan for Fire and Police is a closed plan with no active participant.

* Plan 1, ^tPlan 2 and Hybrid

**Senority/Merit: Leo range, 3.50%-4.75%. Non-Leo range 3.50%-5.35%

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

FUNDING POLICY AND ANNUAL PENSION COST

As of:		6/16	6/16	6/16 6/16		6/16	6/16		6/15
		VRS City	City oplemental etirement	 Pension for Fire and Police	In	etirement come for and Police	a	irefighters nd Police Pension	 Fire and Police Disability
PERCENTAGE OF COVERED PAYROLL CONTRIBUTED									
Employee %		5.0%	2.0%	N/A		N/A		7.2%	0.8%
Employer %		9.8%	3.61%	\$ 1.7 mil/Yr.		N/A		30.42%	12.87%
AMOUNT CONTRIBUTED									
Employee	\$	6,284,237	\$ 892,335	\$ -	\$	-	\$	2,598,821	\$ 243,351
Employer		12,285,419	 7,586,006	 1,723,744		-		11,119,553	 4,734,529
Total Amount Contributed	\$	18,569,656	\$ 8,478,341	\$ 1,723,744	\$	-	\$	13,718,374	\$ 4,977,880
All employees make a 5% contribution to V COVERED PAYROLL	'RS.								
Dollar Amount (in millions)	\$	125.4	\$ 136.5	\$ N/A	\$	N/A	\$	34.4	\$ 34.4
Legally Required Reserves		N/A	N/A	N/A		N/A		N/A	N/A
Long Term Contribution Contracts		N/A	N/A	N/A		N/A		N/A	N/A

INVESTMENT CONCENTRATIONS

The City of Alexandria does not have pension investments (other than U.S. Government and U.S. Government guaranteed obligations) in any one organization that represents five percent or more of net assets held in trust for pension investments.

Prudential General Account (Long Term)	*	2%	100%	-	5%	10%
Prudential and Comerica Mutual Funds	*	75%	-	100%	73%	64%
Stocks	*	5%	-	-	9%	12%
Real Estate	*	7%	-	-	6%	6%
Timber	*	5%	-	-	4%	4%
Private Equity	*	4%	-	-	3%	3%
Other		2%				

* Investment information not available on an individual jurisdiction basis.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Firefighters and Police Officers Defined Benefit and Disability Pension Plans
As of June 30, 2016

	Fair Value Measurement Using						
Portfolio		Level 1	Level 2	Level 3			
Polen	\$	13,335,243 \$	-	\$	-		
Vanguard R1000 Value		-	37,809,752		-		
Champlain		-	45,415,068		-		
NewSouth		12,760,175	-		-		
Johnston		-	26,218,884		-		
Brandes		-	21,327,994		-		
Glovista		-	6,325,029		-		
Hamilton Lane II		-	-		794,690		
Hamilton Lane IX		-	-		1,147,912		
Hamilton Lane VII A		-	-		2,467,566		
Hamilton Lane VII B		-	-		1,433,574		
Hamilton Lane VIII		-	-		2,255,193		
PRISA		-	-		14,648,354		
Hancock X		-	-		9,845,930		
Molpus IV		-	-		734,415		
PIMCO Total Return		-	39,010,430		-		
Prudential PIMCO TR		-	9,821,219		-		
Standish		-	11,788,807		-		
Comerica Cash		-	232,561		-		
Short Term		-	1,534,278		-		
Totals	\$	26,095,418 \$	199,484,022	\$	33,327,634		

During fiscal year 2016, \$258.9 million worth of investments were evaluated and classified in the fair value hierarchy as follows: Level 1, \$26.1 million; Level 2, \$199.5 million, and Level 3, \$33.3 million.

Pension for Fire and Police Portfolio As of June 30, 2016

		Fair Value Measurement Using							
<u>Portfolio</u>	Le	evel 1		Level 2		Level 3			
Prudential Guaranteed Deposit Funds	\$	-	\$	20,928,764	\$	-			
Totals	\$	-	\$	20,928,764	\$	-			

During fiscal year 2016, \$20.9 million worth of investments were evaluated and classified in Level 2 of the fair value hierarchy.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Retirement Income for Firefighters and Police As of June 30, 2016

	Fair Value Measurement Using						
Portfolio		Level 1		Level 2		Level 3	
Vanguard LifeStrategy Income	\$	-	\$	19,011	\$	-	
Vanguard LifeStrategy Cnsrv Gr		-		18,975		-	
Vanguard LifeStrategy Mod GR		-		1,083,154		-	
Vanguard LifeStrategy Growth		-		672,232		-	
Vanguard Target Retire 2020		-		93,922		-	
Vanguard Target Retire 2025		-		65,877		-	
Vanguard Target Retire 2030		-		150,963		-	
Vanguard Target Retire 2045		-		182,117		-	
Vanguard Target Retire 2050		-		182,256		-	
Vanguard Developed Markets Idx		-		331,060		-	
Vanguard Extended Market Index		-		905,467		-	
Vanguard Emerging Mkts Stk Idx		-		166,504		-	
Vanguard 500 Index Admiral		-		1,951,175		-	
Invesco Global Real Estate Inc		-		33,260		-	
Vanguard REIT Index Admiral		-		110,495		-	
PIMCO ComodityReal Ret Strat		-		6,419		-	
PIMCO Total Return Admin		-		54,770		-	
PIMCO High Yield Institutional		-		13,515		-	
PIMCO Foreign Bond (Unhedged)		-		37,379		-	
Vanguard Inflation-Protected Secs		-		3,678		-	
Vanguard Total Bond Market Idx		-		31,184		-	
VT PLUS Fund	\$	-	\$	6,100,168	\$	-	
Totals	\$	-	\$	12,213,581	\$	-	
Total Value	\$	12,213,581	=				

During fiscal year 2016, \$12.2 million worth of investments were evaluated and classified in Level 2 of the fair value hierarchy.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Supplemental Pension Plan As of June 30, 2016

	Fair Value Measurement Using						
<u>Portfolio</u>		Level 1		Level 2		Level 3	
PIMCO All Assets	\$	-	\$	7,226,700	\$	-	
Polen		6,768,505		-		-	
Vanguard R1000 Value		-		14,268,218		-	
Champlain		-		15,412,450		-	
PIMCO Small Cap		-		6,378,215		-	
Johnston		-		14,036,941		-	
Glovista		3,421,079		-		-	
RAFI		-		9,676,522		-	
Hamilton Lane III		-		-		3,118,359	
Hamilton Lane IX		-		-		688,747	
Landmark		-		-		1,823,944	
PRISA		-		-		9,004,597	
Hancock X		-		-		5,626,244	
Molpus IV		-		-		587,530	
UBS Farmland		-		-		2,321,754	
PIMCO Total Return		-		15,433,984		-	
Prudential PIMCO TR		-		2,078,902		-	
Standish		-		12,736,754		-	
Cash		-		855,204		-	
Comerica Cash	\$	-	\$	1,026,632	\$	-	
Totals	\$	10,189,584	\$	99,130,522	\$	23,171,175	
Total Value	\$	132,491,281					

During fiscal year 2016, \$132.5 million worth of investments were evaluated and classified in the fair value hierarchy as follows: Level 1, \$10.2 million; Level 2, \$99.1 million; and Level 3, \$23.2 million.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Securities Lending

The City permits its pension plan trust funds to lend its securities for collateral with a simultaneous agreement to return the collateral. In FY2016, the City's pension plan trust funds lent U.S. Equities with a fair value of underlying securities and cash collateral received from the borrower as indicated below. Collateral investments are reported at cost, not market value.

Securities Lent as of June 30, 2016

Pension Plan	Fair Value of Underlying Securities	Cash Collateral Received
Firefighters & Police Officers	\$2,083,110	\$2,106,509
Firefighters & Police Officers –		
Disability Component	175,540	178,149
Supplemental Retirement Plan	541,779	552,059
Total	\$2,800,429	\$2,836,717

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2016, the City recognized a total pension expense of \$29,135,912 for the City's Fire and Police Officers Pension Plan, Fire and Police Officers Disability Plan, the Supplemental Plan, and the Pension Plan for Firefighters and Police Officers. The City recognized pension expense of \$4,577,554 for the VRS Pension Plan.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Changes in Net Pension Liability for City of Alexandria Defined Benefit Plans

Firefighters' & Police Officers' Pension Plan	To	otal Pension Liability (a)	Increase (Decreas Plan Fiduciary Net Position (b)		·	Net Pension Liability (a)-(b)
Balances as of 6/30/2015	\$	291,791,334	\$	235,452,757	\$	56,338,577
Changes for the year:						
Service cost		5,671,076		-		5,671,076
Interest		21,948,491		-		21,948,491
Changes in benefit terms		-		-		-
Changes in assumptions		-		-		-
Difference between expected and actual experience		1,386,820		-		1,386,820
Contributions-employer		-		11,119,553		(11,119,553)
Contributions-employee		-		2,598,821		(2,598,821)
Net Investment Income		-		3,513,529		(3,513,529)
Benefit payments, including refunds		(12,633,775)		(12,633,775)		-
Administrative Expense		-		(206,917)		206,917
Net Changes	\$	16,372,612	\$	4,391,211	\$	11,981,401
Balances at 6/30/2016	\$	308,163,946	\$	239,843,968	\$	68,319,978

Firefighters' & Police Officers' Disability Pension Plan		tal Pension Liability	Plan	ease (Decrease Fiduciary Position	e) Net Pension Liability	
		(a)		(b)	(a)-(b)	
Balances as of 6/30/2015	\$	39,859,040	\$	16,292,195	\$	23,566,845
Changes for the year:						
Service cost		2,679,963		-	\$	2,679,963
Interest		2,845,545		-	\$	2,845,545
Changes in benefit terms		-		-		-
Changes in assumptions		-		-		-
Difference between expected and actual experience		(3,385,398)		-	\$	(3,385,398)
Contributions-employer		-		4,734,529	\$	(4,734,529)
Contributions-employee		-		243,351	\$	(243,351)
Net Investment Income		-		263,792	\$	(263,792)
Benefit payments, including refunds		(2,470,684)		(2,470,684)	\$	-
Administrative Expense		-		(77)	\$	77
Net Changes	\$	(330,574)	\$	2,770,911	\$	(3,101,485)
Balances at 6/30/2016	\$	39,528,466	\$	19,063,106	\$	20,465,360

Exhibit XII (Continued)

Supplemental Pension Plan	То	tal Pension Liability (a)	Pla	rease (Decreas n Fiduciary Position (b)	e) Net Pension Liability (a)-(b)		
Balances as of 6/30/2015	\$	147,266,209	\$	137,736,779	\$	9,529,430	
Changes for the year:							
Service cost		4,353,655		-		4,353,655	
Interest		11,626,797		-		11,626,797	
Changes in benefit terms		-		-		-	
Changes in assumptions		10,625,401		-		10,625,401	
Difference between expected and actual experience		4,866,212		-		4,866,212	
Contributions-employer		-		7,586,006		(7,586,006)	
Contributions-employee		-		892,335		(892,335)	
Net Investment Income		-		895,078		(895,078)	
Benefit payments, including refunds		(13,723,857)		(13,723,857)		-	
Administrative Expense	-	17.740.000		(895,060)	_	895,060	
Net Changes	\$	17,748,208	\$	(5,245,498)	\$	22,993,706	
Balances at 6/30/2016	\$	165,014,417	\$	132,491,281	\$	32,523,136	
	То	tal Pension	Pla	rease (Decreas n Fiduciary		let Pension	
Pension Plan for Firefighters & Police Officers		Liability (a)	Net	Position (b)		Liability (a)-(b)	
Pension Plan for Firefighters & Police Officers Balances as of 6/30/2015	\$	(a)	Net	(b)	\$	(a)-(b)	
C C	\$	2			\$	•	
Balances as of 6/30/2015	\$	(a)		(b)	\$	(a)-(b)	
Balances as of 6/30/2015 Changes for the year:	\$	(a) 30,054,265		(b)	\$	(a)-(b) 8,208,419	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest	\$	(a)		(b)	\$	(a)-(b)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms	\$	(a) 30,054,265		(b)	\$	(a)-(b) 8,208,419	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions	\$	(a) 30,054,265		(b)	\$	(a)-(b) 8,208,419	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms	\$	(a) 30,054,265 1,534,443		(b)	\$	(a)-(b) 8,208,419 1,534,443	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions Difference between expected and actual experience	\$	(a) 30,054,265 1,534,443		(b) 21,845,846 - - - -	\$	(a)-(b) 8,208,419 - 1,534,443 - (425,528)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions Difference between expected and actual experience Contributions-employer	\$	(a) 30,054,265 1,534,443		(b) 21,845,846 - - - -	\$	(a)-(b) 8,208,419 - 1,534,443 - (425,528)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions Difference between expected and actual experience Contributions-employer Contributions-employee	\$	(a) 30,054,265 1,534,443		(b) 21,845,846 - - - - - - - - - - - - - - - - - - -	\$	(a)-(b) 8,208,419 1,534,443 - (425,528) (1,723,744)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions Difference between expected and actual experience Contributions-employer Contributions-employee Net Investment Income	\$	(a) 30,054,265 1,534,443 (425,528)		(b) 21,845,846 - - - - 1,723,744 - 893,641	\$	(a)-(b) 8,208,419 1,534,443 - (425,528) (1,723,744)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in benefit terms Changes in assumptions Difference between expected and actual experience Contributions-employer Contributions-employee Net Investment Income Benefit payments, including refunds	\$	(a) 30,054,265 1,534,443 (425,528)		(b) 21,845,846 - - - - 1,723,744 - 893,641 (3,506,496)	\$	(a)-(b) 8,208,419 1,534,443 (425,528) (1,723,744) (893,641)	
Balances as of 6/30/2015 Changes for the year: Service Cost Interest Changes in benefit terms Changes in assumptions Difference between expected and actual experience Contributions-employer Contributions-employee Net Investment Income Benefit payments, including refunds Administrative Expense		(a) 30,054,265 - 1,534,443 - (425,528) - - (3,506,496) -	\$	(b) 21,845,846 - - - - 1,723,744 - 893,641 (3,506,496) (27,971)		(a)-(b) 8,208,419 1,534,443 (425,528) (1,723,744) (893,641) 27,971	

VRS	To	otal Pension Liability (a)	n Fiduciary t Position (b)	Net Pension Liability (a)-(b)		
Balances as of 6/30/2014 Changes for the year:	\$	520,139,295	\$ 447,066,992	\$	73,072,303	
Service cost		12,256,191	-		12,256,191	
Interest		35,571,142	-		35,571,142	
Changes in benefit terms		55,097	-		55,097	
Changes in assumptions		-	-		-	
Difference between expected and actual experience		(7,166,675)	-		(7,166,675)	
Contributions-employer		-	12,232,407		(12,232,407)	
Contributions-employee		-	6,272,097		(6,272,097)	
Net Investment Income		-	20,375,167		(20,375,167)	
Benefit payments, including refunds		(23,960,243)	(23,960,243)		-	
Other		-	(4,303)		4,303	
Administrative Expense		-	 (280,179)		280,179	
Net Changes	\$	16,755,512	\$ 14,634,946	\$	2,120,566	
Balances at 6/30/2015	\$	536,894,807	\$ 461,701,938	\$	75,192,869	

Exhibit XII (Continued)

75.7%

80.3%

19.340.867

80.0%

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The components of the Net Pension Liability of the City of Alexandria Defined Benefit Plans as of June 30, 2016 are as follows:

	Firefighters' & Police Officers' Pension Plan		Offic	hters' & Police ers' Disablity ension Plan	Supplen	nental Retirement Plan	Pension Plan for Firefighters & Police Officers		
Total Pension Liability	\$	308,163,946	\$	39,528,466	\$	165,014,417	\$	27,656,684	
Plan Fiduciary Net Position		239,843,968		19,063,106		132,491,281		20,928,764	
Net Pension Liability	\$	68,319,978	\$	20,465,360	\$	32,523,136	\$	6,727,920	

77.8%

48.2%

32.523.136

\$

Plan Fiduciary Net Position as a percentage of Total Pension Liability

Net Pension Liability 6/30/2016

The following presents the Net Pension Liabilities of the City of Alexandria Defined Benefit Plans, calculated using the current discount rates , as well as what the Funds' Net Pension Liabilities would be if it were calculated using a discount rate that is 1.00% lower or higher than the current rate

	Firefighters' & Police Officers' Pension Plan							
Sensitivity of Net Pension Liability to Changes in the Discount Rate		1% Decrease	Cı	urrent Discount Rate		1% Increase		
		6.50%		7.50%		8.50%		
Total Pension Liability	\$	349,676,632	\$	308,163,946	\$	273,758,721		
Plan Fiduciary Net Position		239,843,968		239,843,968		239,843,968		
Net Pension Liability 6/30/2016	\$	109,832,664	\$	68,319,978	\$	33,914,753		

Plan Fiduciary Net Position as a percentage of Total Pension Liability		68.6%		77.8%	87.6%	
		Firefighters'	& Poli	ce Officers' Disabilit	y Pe	nsion Plan
Sensitivity of Net Pension Liability to Changes in the Discount Rate		1% Decrease	Cur	rent Discount Rate		1% Increase
		6.50%		7.50%		8.50%
Total Pension Liability	\$	42,693,610	\$	39,528,466	\$	36,756,845
Plan Fiduciary Net Position		19,063,106		19,063,106		19,063,106
Net Pension Liability 6/30/2016	\$	23,630,504	\$	20,465,360	\$	17,693,739

Plan Fiduciary Net Position as a percentage of Total Pension Liability	44.7		48.2%			51.9%
		s	Suppler	nental Retirement Pla	n	
Sensitivity of Net Pension Liability to Changes in the Discount Rate		1% Decrease	Cur	rent Discount Rate		1% Increase
		6.25%		7.25%		8.25%
Total Pension Liability	\$	180,215,936	\$	165,014,417	\$	151,832,148
Plan Fiduciary Net Position		132,491,281		132,491,281		132,491,281

\$

47.724.655

\$

73.5%	80.3%			87.3%				
Pension Plan for Firefighters & Police Officers								
1% Decrease	Current	Discount Rate	1% Increase					
4.50%		5.50%		6.50%				
29,334,634	\$	27,656,684	\$	26,150,739				
20,928,764		20,928,764		20,928,764				
8,405,870	\$	6,727,920	\$	5,221,975				
-	1% Decrease 4.50% 29,334,634 20,928,764	1% Decrease Current 4.50% \$ 29,334,634 \$ 20,928,764 \$	1% Decrease Current Discount Rate 4.50% 5.50% 29,334,634 \$ 27,656,684 20,928,764 20,928,764	1% Decrease Current Discount Rate 4.50% 5.50% 29,334,634 \$ 27,656,684 20,928,764 20,928,764				

Plan Fiduciary Net Position as a percentage of Total Pension Liability71.3%75.7%

Sensitivity of Net Pension Liability to Changes in the Discount Rate	1	1% Decrease	Curre	nt Discount Rate		1% Increase
		6.00%		7.00%		8.00%
Net Pension Liability 6/30/2015	\$	147,034,704	\$	75,192,869	\$	15,567,730

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

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\$12,285,419 reported as deferred outflows of resources related to pensions resulting from City contributions to VRS subsequent to the measurement date of June 30, 2015 will be be recognized in pension expense in the year ended June 30, 2017.

At June 30, 2016, the City of Alexandria reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources.

		Firefighters' & Officers' Pensi		Firefighters' & Officers' Disal Plan		Supplemental I	Pension Plan	Pension Plar Firefighters Officers		V	RS	TC)TAL
		Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	Total Deferred Ouflows of Resources	Total Deferred Inflows of Resources
	Differences between expected and actual experience	\$ 1,155,683	\$ 652,420	\$ 318,825	\$ 3,009,243	\$ 5,667,631	\$ -	\$-	\$ -	\$ -	\$ 5,605,308	\$ 7,142,139	\$ 9,266,971
	Changes in Assumptions	-	-	-	-	8,500,321	-	-	-	-	-	8,500,321	-
_	Net difference between projected and actual Earnings on pension plan investments	17,589,461	-	1,278,854	-	9,636,159	-	378,652	-	-	11,842,617	28,883,126	11,842,617
10	Employer contributions subsequent to the measurement date Total	\$ 18,745,144	\$ 652,420	\$ 1,597,679	\$ 3,009,243	\$ 23,804,111	<u>-</u> \$ -	\$ 378,652	<u>-</u> \$ -	12,285,419 \$ 12,285,419	\$ 17,447,925	12,285,419 \$ 56,811,005	
	Total deferred outflows	\$ 56,811,005											
	Total deferred inflows	\$ 21,109,588											
		Firefighters' & Officers' Pensi		Firefighters' & Officers' Disal Plan		Supplemental I	Pension Plan	Pension Plar Firefighters Officers		V	RS		
	Year ended June 30:												
	2017	4,986,002		25,647		6,310,452		108,966			(6,223,480)		
	2018	4,986,002		25,647		6,310,452		108,966			(6,223,480)		
	2019	4,986,003		25,645		6,310,453		108,968			(6,223,480)		
	2020	2,903,582		(120,521)		4,872,754		51,752			1,222,515		
	2021	231,135		(330,609)		-		-					
	Thereafter	-		(1,037,373)		-	-	-	-				
	Total Future Deferrals	18,092,724		(1,411,564)		23,804,111		378,652	-		(17,447,925)		

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

DESCRIPTION OF BENEFITS:

VRS—City—Regular, full time City employees who are not covered employees under the Firefighters & Police Officers Pension Plan are members of VRS. Participation is mandatory. This plan is administered by the Virginia Retirement System. Members earn one month of service credit for each month they are employed and for which they and their employer are pay contributions to VRS. Employees with credit for services rendered prior to July 1, 2010 are covered under plan 1, while members hired or rehired on or after July 1, 2010 are covered under plan 2. Members hired after January 1, 2014 are covered under the hybrid plan. Employees are eligible for an unreduced retirement at age 65 with 5 years of service and at age 50 with 30 years of service under plan 1, and at normal Social Security retirement age with at least five years of service or when age and service are equal to 90 under plan 2 and hybrid. An optional reduced retirement benefit is available as early as age 55 with five years of service or age 50 with 10 years of service under plan 1, and age 60 with at least five years of service under plan 2 and hybrid. The retirees are entitled to an annual retirement benefit payable monthly for life in an amount equal to 1.7 percent of their average final salary (AFS) for each year of credited service under plan 1; 1.65 % of AFS for plan 2; 1.0% for hybrid. AFS under plan 1 is 36 highest consecutive months while it is 60 highest consecutive months under plan 2 and for plan 1 active non-vested members. In addition, retirees qualify for annual cost-of-living (COLA) increases on July 1 of the second calendar year after retirement. These benefit provisions and all other requirements are established and may be amended by State statutes.

City Supplemental Retirement Plan—Regular, full time City Employees and regular, part-time City employees who are scheduled to work at least 50% time and who are not covered under the Firefighters & Police Officers Pension Plan are participants in the Supplemental Retirement Plan. This plan is administered by the City of Alexandria. Full time employees receive Credited Service for each month the City and/or employee makes a contribution. Part-time employees accrue Credited Service on a pro-rata basis determined by scheduled work hours. Regular City employees who retire at or after age 65 or after age 50 with 30 years of credited service are entitled to an annual retirement benefit, payable monthly for life in an amount equal to the sum of (1) and (2), increased by 50 percent, plus (3):

- (1) 1.625 percent of the participant's past service compensation up to \$100, plus 0.25 percent of the participant's past service compensation in excess of \$100, multiplied by number of years of credited service earned after July 31, 1960, but prior to August 1, 1970.
- (2) 1.625 percent of the participant's average earnings up to \$100, plus 0.25 percent of the participant's average earnings in excess of \$100, multiplied by the number of years of credited service earned after July 31, 1970, but prior to January 1, 1988.
- (3) 0.80 percent of average earnings multiplied by credited service earned after December 31, 1987.

Benefit provisions are established and may be amended by City Ordinance.

Pension Plan for Fire Fighters and Police Officers (closed plan)—Employees who retired on or after age 60 are entitled to an annual retirement defined benefit, payable monthly for life, in an amount equal to 2.5 percent of final average earnings multiplied by years of credited service, up to a maximum of 30 years. The plan also provided early retirement on or after age 50 with 20 years of credited service or on or after age 56 with 10 years of credited service. This plan further provided early retirement on or after age 50 with 20 years are established and may be amended by City Ordinance. This plan was closed to new participants in FY 1979.

Retirement Income Plan for Fire & Police- defined contribution (closed plan)—The employees are entitled to contributions made on their behalf after 100 percent vesting. Benefit provisions are established and may be amended by City Ordinance. This plan was closed to new members in FY 2004 and converted to a defined benefit plan. Employees in the plan at date of conversion could leave their contributions in the defined contribution component or purchase prior service with the assets associated with their contributions.

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Firefighters and Police Officers Pension Plan—defined benefit component—Full-time sworn Firefighters and Police Officers are covered employees in the Firefighters and Police Officers Pension Plan. Recruits are also covered by the Plan. This plan is administered by the City of Alexandria. Full time employees receive one month of credit for each full month covered by the Plan. Special rules apply for service prior to January 1, 2004. The plan provisions were approved by City Council in FY 2004 and provide retirement benefits for covered employees who retire at age 55 with 5 years of service or any age with 25 years of service for employees hired before October, 2013. The retirees are entitled to 2.5 % of the participant's average monthly compensation (AMC), multiplied by the years of credited service up to 20 years; plus 3.2 % of the participant's AMC, multiplied by years of credited service in excess of 20 years. The maximum benefit is 82% of the AMC. For employees hired after October 22, 2013 the retiree is entitled to 2.5% of the participant's average monthly compensation, multiplied by years of credit service. There is no limitation service or maximum benefit. The plan also allows for early retirement at age 50 with 20 years of service with reduced benefits.

Firefighters and Police Officers Pension Plan—**disability component**—The plan provisions provide disability benefits for firefighters and police officers. The benefits for service-connected total and permanent disability are 70 percent of final average earnings, 66 2/3 percent for non-service connected total and permanent disability and service-connected partial disability, and 2.5% multiplied by years of credit service. Employees hired after October 23, 2013 are not eligible for the non-service connected disability. 50 percent for non-service connected partial disability. Benefits provisions are established and may be amended by City Ordinance. Effective January 1, 2004, this plan was merged with the Firefighters and Police Officers Pension Plan. Separate actuarial calculations have been performed for the defined benefit and disability components.

Deferred Retirement Option Program (DROP)—This program is available for members of the Firefighters and Police Officers Pension Plan who were hired prior to October 23, 2013. Entitled members who are eligible for normal service retirement and have completed at least 30 years of credited service are eligible to participate in this program. DROP provides the ability for an employee to retire for purposes of the pension plan, while continuing to work and receive a salary for a period of three years. During the DROP period, the pension plan accumulates the accrued monthly benefit into an account balance identified as belonging to the member. For members whose DROP effective date is prior to October 31, 2013 the account balance is credited with interest in the amount of 3.0 percent compounded annually. No interest is applied for members whose DROP effective date is after October 31, 2013. The monthly benefit is calculated using service and final compensation as of the date of entry in DROP, with increases equal to the annual COLA adjustment provided for retirees.

PENSION NOTE FOR COMPONENT UNIT

Alexandria Public School

ACPS participates in three public employee retirement systems (PERS). Two of these systems, a costsharing multiple-employer plan (professional) and an agent multiple-employer plan (non-professional), are administered by the Virginia Retirement System (VRS) and are, therefore, not reflected as ACPS pension trust funds. The third plan, Employees' Supplemental Retirement Plan (Supplemental Plan), is a single-employer defined benefit plan, where a stated methodology for determining pension benefits is provided. This plan is part of ACPS' reporting entity and, as such, is reflected as a Pension Trust Fund.

The actuarial valuation for the Supplemental Plan is performed annually. The actuarial valuation for VRS is performed biennially; however, an actuarial update is performed in the interim year.

In the Supplemental Plan, no changes occurred in the actuarial valuation assumptions, plan benefits, actuarial cost method, or procedures affecting the comparability of costs

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

A. Virginia Retirement System

Plan Description

All full-time salaried permanent (professional) employees of Alexandria City Public Schools (ACPS) are automatically covered by the VRS Teacher Retirement Plan upon employment. All full-time salaried permanent employees (non-professional) of ACPS are automatically covered by the VRS Political Subdivision Retirement Plan. These plans are administered by the Virginia Retirement System (The System or VRS) along with plans for other employer groups in the commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the Code of Virginia, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

The System administers three different benefit structures for covered employees in the VRS Teacher Retirement Plan and VRS Political Subdivision Retirement Plan—Plan 1, Plan 2, and Hybrid. Each of these benefit structures has a different eligibility criterion. The specific information for each plan and the eligibility for covered groups within each plan are set out in the following table.

Exhibit XII (Continued)

VRS					
Plan 1	Plan 2	Retirement Plan			
About Plan 1	About Plan 2	About the Hybrid Plan			
Plan 1 is a defined benefit plan. The Retirement benefit is based on a member's age, creditable service and average final compensation at retirement using a formula. Employees are eligible for Plan 1 if their membership date is before July 1, 2010 and they were vested as of January 1, 2013.	nt benefit is based on a s age, creditable service and inal compensation at retirement ormula. Employees are eligible l if their membership date is ly 1, 2010 and they were vested iary 1, 2013.				
Eligible Members	Eligible Members	Eligible Members			
Employees are in Plan 1 if their membership date is before July 1, 2010 and they were vested as of January 1, 2013 Hybrid Opt-In Election VRS non-hazardous duty covered Plan 1 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014. The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014. If eligible deferred members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. Political Subdivision Plan Only: Members who were eligible for an optional retirement plan (ORP) and had prior service under Plan 1 were not eligible to elect the Hybrid Retirement Plan and remain as Plan 1 or ORP.	Employees are in Plan 2 if their membership date is on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013. Hybrid Opt-In Election Eligible Plan 2 members were allowed to make an irrevocable decision to opt into the Hybrid Retirement Plan during a special election window held January 1 through April 30, 2014. The Hybrid Retirement Plan's effective date for eligible Plan 2 members returned to work during the election window, they were also eligible to opt into the Hybrid Retirement Plan. Political Subdivision Plan Only: Members who were eligible for an optional retirement plan 2 were not eligible to elect the Hybrid Retirement Plan and remain as plan 2 or ORP.	Employees are in the Hybrid Retirement Plan if their membership date is on or after January 1, 2014. This includes: Political subdivision employees* Members in Plan 1 or Plan 2 who elected to opt into the plan during the election window held January 1-April 30, 2014; the plan's effective date for opt-in members was July 1, 2014 *Non-Eligible Members Some employees are not eligible to participate in the Hybrid Retirement Plan. They include: Political Subdivision employees who are covered by enhanced benefits for hazardous duty employees Those employees eligible for an optional retirement plan (ORP) must elect the Hybrid Retirement Plan. If these members have prior service under Plan 1 or Plan 2, they are not eligible to elect the Hybrid Retirement Plan and must select Plan 1 or Plan 2 (as applicable) or ORP.			

Exhibit XII (Continued)

VRS	VRS	VRS Hybrid
Plan 1	Plan 2	Retirement Plan
Retirement Contributions	Retirement Contributions	Retirement Contributions
Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions elected to phase in the required 5% member contribution but all employees will be paying the full 5% by July 1, 2016. Member contributions are tax-deferred until they are withdrawn as part of a retirement benefit or as a refund. The employer makes a separate actuarially determined contribution to VRS for all covered employees. VRS invests both member and employer contributions to provide funding for the future benefit payment.	Employees contribute 5% of their compensation each month to their member contribution account through a pre-tax salary reduction. Some political subdivisions elected to phase in their required 5% member contribution, but all employees will be paying the full 5% by July 1, 2016.	A member's retirement benefit is funded through mandatory and voluntary contributions made by the member and the employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of the employee's creditable compensation and are required from both the member and the employer. Additionally, members may choose to make voluntary contributions to the defined contribution component of the plan, and the employer is required to match those voluntary contributions according to specified percentages.
Creditable Service	Creditable Service	Creditable Service
Creditable service includes active service. Members earn creditable service for each month they are employed in a covered position. It also may include credit for prior service the member has purchased or additional creditable service the member was granted. A member's total creditable service is one of the factors used to determine their eligibility for retirement and to calculate their retirement benefit. It also may count toward eligibility for the health insurance credit in retirement if the employer offers the health insurance credit.	Same Plan 1.	Defined Benefit Component: Under the defined contribution component, creditable service is used to determine vesting for the employer contribution portion of the plan.
Vesting	Vesting	Vesting
Vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members become vested when they have at least five years (60 months) of creditable service. Vesting means members are eligible to qualify for retirement if they meet the age and service requirements for their plan. Members also must be vested to receive a full refund of their member contribution account balance if they leave employment and request a refund. Members are always 100% vested in the contributions that they make.	Same as Plan 1.	Defined Benefit Component Defined benefit vesting is the minimum length of service a member needs to qualify for a future retirement benefit. Members are vested under the defined benefit component of the Hybrid Retirement Plan when they reach five years (60 months) of creditable service. Plan 1 or Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan remain vested in the defined benefit component.

Exhibit XII (Continued)

VRS	VRS	VRS Hybrid
Plan 1	Plan 2	Retirement Plan Defined Contributions Component:
Calculating the Benefit The Basic Benefit is calculated based on formula using the member's average final compensation, a retirement multiplier and total service credit at retirement. It is one of the benefit payout options available to a member at retirement. An early retirement reduction factor is applied to the Basic Benefit if the member retires with a reduced retirement benefit or selects a benefit payout option other than the Basic Benefit.	Calculating the Benefit See definition under Plan 1.	 Defined contributions component. Defined contribution vesting refers to the minimum length of service a member needs to be eligible to withdraw the employer contributions from the defined contribution component of the plan. Members are always 100% vested in the contributions that they make. Upon retirement or leaving covered employment, a member is eligible to withdraw a percentage of employer contributions to the defined contribution component of the plan, based on service. After two years a member is 50% vested and may withdraw 50% of employer contributions. After three years, a member is 75% vested and may withdraw 75% of employer contributions. After four or more years, member is 100% vested and may withdraw 100% of employer contributions. Distribution is not required by law until age 70 ½. Calculating the Benefit Defined Benefit Component: See definition under Plan 1 The benefit is based on contributions made by the member and any matching contributions.
Average Final Compensation A member's average final compensation is the average of the 36 consecutive months of highest compensation as a covered employee.	Average Final Compensation A member's average final compensation is the average of their 60 consecutive months of highest compensation as a covered employee.	Average Final Compensation Same as Plan 2. It is used in the retirement formula for the defined benefit component of the plan.

Exhibit XII (Continued)

VRS Plan 1	VRS Plan 2	VRS Hybrid Retirement Plan
Service Retirement Multiplier VRS: The retirement multiplier is a factor used in the formula to determine a final retirement benefit. The Retirement multiplier for non-hazardous duty members is 1.70%. Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85% Political subdivision hazardous duty employees: the retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer	 Service Retirement Multiplier VRS: Same as Plan 1 for service earned, purchased, or granted prior to January 1, 2013. For non-hazardous duty members, the retirement multiplier is 1.65% for creditable service earned, purchased or granted on or after January 1, 2013. Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85% Political Subdivision hazardous duty employees: the retirement multiplier of eligible political subdivision hazardous duty employees other than sheriffs and regional jail superintendents is 1.70% or 1.85% as elected by the employer. Political Subdivisions hazardous duty employees: Age 60 Normal Retirement Age VRS: Normal Social Security retirement age. 	Service Retirement Multiplier <u>Defined Benefit Component:</u> VRS: the retirement multiplier for the defined benefit component is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans. Sheriffs and regional jail superintendents: Not applicable. Political Subdivision hazardous duty employees: Not applicable. Defined Contribution Component: Not applicable.
Normal Retirement Age VRS: Age 65. Political Subdivisions hazardous duty employees: Age 60.	Normal Retirement Age VRS: Age 65. Political Subdivisions hazardous duty employees: Age 60.	Normal Retirement Age <u>Defined Benefit Component:</u> VRS: Same as Plan 2. Political Subdivisions hazardous duty employees: Not applicable. <u>Defined Contribution Component</u> : Members are eligible to receive distributions upon leaving employment, subject to restrictions,
Earliest Unreduced Retirement Eligibility VRS: Age 65 with at least five years (60 months) of creditable service or at age 50 with at least 30 years of creditable service.	Earliest Unreduced Retirement Eligibility VRS: Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90.	Earliest Unreduced Retirement Eligibility Defined Benefit Component: VRS: Normal Social Security retirement age with at least five years (60 months) of creditable service or when their age and service equal 90.
Political subdivisions hazardous duty employees : Age 60 with at last five years of creditable service or age 50 with at least 25 years of creditable service	Political subdivisions hazardous duty employees : Age 60 with at last five years of creditable service or age 50 with at least 25 years of creditable service.	Political subdivisions hazardous duty employees: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions.
Earliest Reduced Retirement Eligibility VRS: Age 55 with at least five years (60 months) if creditable service or age 50 with at least 10 years of creditable service.	Earliest Reduced Retirement Eligibility VRS: Age 55 with at least five years (60 months) if creditable service or age 50 with at least 10 years of creditable service.	Earliest Unreduced Retirement Eligibility <u>Defined Benefit Component</u> : VRS: Any Members may retire with a reduced benefit as early as age 60 with at least five years (60 months) or creditable service.

Exhibit XII (Continued)

VRS	VRS	VRS Hybrid
Plan 1 Political subdivisions hazardous duty mployees: 50 with at least five years of reditable service.	Plan 2 Political subdivisions hazardous duty employees: 50 with at least five years of creditable service.	Retirement PlanPolitical subdivisions hazardous duty employees: Not applicable.Defined Contribution Component:Members are eligible to receive distributions upon leaving employment,
Cost-of Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) natches the first 3% increase in the onsumer Price Index for all Urban Consumers (CPI-U) and half of any dditional increase (up to 4%) up to a naximum COLA of 5%. Cligibility: For members who retire with an nreduced benefit or with a reduced enefit with at least 20 years of creditable ervice, the COLA will go into effect on ally 1 after one full calendar year from the retirement date. For members who retire with a reduced enefit and who have less than 20 years of reditable service, the COLA will go into ffect on July 1 after one calendar year ollowing unreduced retirement eligibility ate.	Cost-of Living Adjustment (COLA) in Retirement The Cost-of-Living Adjustment (COLA) matches the first 2% increase in the consumer Price Index for all Urban Consumers (CPI-U) and half of any additional increase (up to 2%) up to a maximum COLA of 3%. Eligibility: For members who retire with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service, the COLA will go into effect on July 1 after one full calendar year from the retirement date. For members who retire with a reduced benefit and who have less than 20 years of creditable service, the COLA will go into effect on July 1 after one calendar year following unreduced retirement eligibility date.	Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2. Defined Contribution component: Not applicable. Eligibility: Same as Plan 1 and Plan 2.
 Exceptions to COLA Effective Dates: The COLA is effective July 1 following ne full calendar year (January 1 to becember 31) under any of the following ircumstances: The member is within five years of qualifying for an unreduced retirement benefit as of January 1, 2013. The member retires on disability. The member retires directly from short-term or long-term disability under the Virginia Sickness and Disability Program (VSDP). The member is involuntarily separated from employment for causes other than job performance or misconduct and is eligible to retire under the Workforce Transition Act of the Transitional Benefits Program. 	Exceptions to COLA Effective Dates: Same as Plan 1.	Exceptions to COLA Effective Dates: Same as Plan 1.

Exhibit XII (Continued)

Plan 1 Plan 2 • The member dies in service and the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following enter fifther advances of Lewerne	Retirement Plan
the member's survivor or beneficiary is eligible for a monthly death-in-service benefit. The COLA will go into effect on July 1 following	
one full calendar year (January 1 to December 31) from the date the monthly benefit begins. Disability Coverage Members who are eligible to be considered for disability, the retirement multiplier is 1.7% on all service, regardless of when it was earned, purchased or granted. VSDP members are subject to a one-year waiting period before becoming eligible for non-work-related disability benefits Purchase of Prior Service Members may be eligible to purchase service from previous public employment, active duty military service, an eligible period of leave, or VRS refunded service as creditable service counts toward vesting eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. When buying service, members must purchase their most recent period of service first. Members also may be eligible to purchase periods of leave without pay. Net the purchase periods of leave without pay.	Program (VLDP) unless their local governing body provides an employer- paid comparable program for its members. Hybrid members (including Plan 1 and Plan 2 opt-ins) covered under VLDP are subject to a one-year waiting period before becoming eligible for non-work- related disability benefits.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Political Subdivision Retirement Plan

Employees Covered by Benefit Terms

As of the June 30, 2014 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Count
Inactive members:	
Vested inactive members	29
Non-vested Inactive Members	101
Inactive members active elsewhere in VRS	48
Total Inactive Members	178
Inactive members or their beneficiaries currently	
receiving benefits	186
Active Members	237
Total Covered Employees	601

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the Code of Virginia, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute five percent of their compensation towards their retirement. Prior to July 1, 2012, all or part of the five percent member contribution may have been assumed by the employer. Beginning July 1, 2012 new employees were required to pay the five percent-member contribution. In addition, for existing employees, employers were required to begin making the employee pay the five percent member contribution. This could be phased in over a period of up to five years and the employer is required to provide a salary increase equal to the amount increase in the employee-paid member contribution.

ACPS' contractually required contribution rate for the year ended June 30, 2015 was 5.6% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2013.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employee during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from ACPS were \$0.9 million and \$0.8 million for the years ended June 30, 2016 and June 30, 2015, respectively.

Net Pension Liability

ACPS' net pension liability was measured as of June 30, 2015. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2014, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2015.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Actuarial Assumptions- General Employees

The total pension liability for General Employees in the Political Subdivision's Retirement Plan was based on an actuarial valuation as of June 30, 2014, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2015.

	Actuarial Assumptions			
Inflation	2.5 percent			
Salary increases, including Inflation	3.5 percent – 5.35 percent			
Investment rate of return	7.0 Percent, net of pension plan investment expense,			
	including inflation*			
Mortality rates:	14% of deaths are assumed to be service related			
Largest 10- Non-LEOS:				
- Pre-Retirement	RP-2000 Employee Mortality Table Projected with Scale AA			
	to 2020 with males set forward 4 years and females were set			
	back 2 years.			
- Post-Retirement	RP-2000 Combined Mortality Table Projected with Scale AA			
	to 2020 with males set forward 1 year.			
- Post-Disablement	RP-2000 Disability Life Mortality Table Projected to 2020			
	with males set back 3 years and no provision for future			
	mortality improvement.			
All Others (non 10 Largest) Non-LEOS:				
- Pre-Retirement	RP-2000 Employee Mortality Table Projected with Scale AA			
	to 2020 with males set forward 4 years and females were set			
	back 2 years.			
- Post-Retirement	RP-2000 Combined Mortality Table Projected with Scale AA			
	to 2020 with males set forward 1 year.			
- Post-Disablement	RP-2000 Disability Life Mortality Table Projected to 2020			
	with males set back 3 years and no provision for future			
	mortality improvement			
* Administrative expenses as a percent of the	e market value of assets for the last experience study were found			

* Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10-Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

All Others (Non 10 Largest)-Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Long-Term Expected Rate of Return

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of the expected future real rates of return (expected returns, net of pension System investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long- term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
U.S Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.00%	10.41%	1.25%
Cash	1.00%	-1.50%	-0.02%
То	tal 100.00%		5.83%
Inflation			2.50%
⁽¹⁾ Expected arithmetic nominal return			8.33%

(1) Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made in accordance with the rates adopted by VRS funding policy at rates equal to difference between actuarially determined contribution rates adopted by VRS Board of Trustees and member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the employer for the Political Subdivision Retirement Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, participating employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Changes in Net Pension Liability

	Increase(Decrease)			
	Total Pension	Plan Fiduciary	Net Pension Liability	
	Liability	Net Position	(Asset)	
Balances at June 30, 2014	\$40,182,558	\$43,625,512	\$(3,442,954)	
Changes for the year:				
Service Cost	\$758,027	\$ -	\$758,027	
Interest	2,731,791	-	2,731,791	
Differences between expected				
and actual experience	(1,408,359)	-	(1,408,359)	
Contributions - employer	-	428,560	(428,560)	
Contributions - employee	-	393,832	(393,832)	
Net investment income	-	1,959,825	(1,959,825)	
Benefit payments, including refunds				
of employee contributions	(2,313,945)	(2,313,945)	-	
Administrative expenses	-	(27,928)	27,928	
Other changes		(411)	411	
Net changes	\$(232,486)	\$439,933	\$(672,419)	
Balances at June 30, 2015	\$39,950,072	\$44,065,445	\$(4,115,373)	

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of ACPS using the discount rate of seven percent, as well as, what ACPS net pension liability would be if it were calculated using a discount rate that is one percentage point lower (six percent) or one percentage point higher (eight percent) than the current rate:

	Current						
	(-1%) Decrease			Discount Rate		(+1%) Increase	
	6.0%		7.0%		8.0%		
Net Pension Liability (Asset)	\$	511,708	\$	(4,115,373)	\$	(8,017,606)	

Pension Expense and Deferred outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2016, ACPS recognized pension expense of (\$0.8 million). As of June 30, 2016, ACPS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Net difference between projected and actual earnings on pension plan investments	\$ 832,612		\$	2,017,493
Employer contributions subsequent to the measurement date		479,241		-
Differences between expected and actual experience				955,510
Total	\$	1,311,853	\$	2,973,003

The \$0.5 million reported as deferred outflows of resources related to pensions resulting from ACPS's contributions subsequent to the measurement date will be recognized as a reduction of Net Pension Liability in the year ended June 30, 2017. Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ending June 30	Amount (\$000)	
2017	\$ (917)	
2018	(917)	
2019	(514)	
2020	208	
2021	-	
Thereafter		
	\$ (2,140)	

Payables to the Pension Plan

At June 30, 2016, ACPS reported payables to the VRS Political Subdivision Retirement Plan of \$0.1 million. These payables are reflected in the balance sheet of the governmental funds and represent short-term amounts due for legally required contributions outstanding at the end of the fiscal year.

VRS Teachers Retirement Plan

Contributions

The contribution requirement for active employees is governed by Title 51.1-145 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to school division by the Virginia General Assembly. Employees are required to contribute five percent of their compensation toward their retirement. Prior to July 1, 2012, all or part of the five percent member contributions may have been assumed by the employer. Beginning July 1, 2012 new employees were required to pay the five percent member contribution. In addition, for existing employees, employers were required to beginning making the employee pay the five percent member contribution. This could be phased in over a period of up to five years and the employer is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution. Each school division's contractually required contribution rate for the year ended June 30, 2016 was 14.1% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2013, adjusted for the transfer in June 2015 of \$192.9 million as an accelerated payback of the deferred contribution in the 2010-2012 biennium. The actuarial rate for the Teacher Retirement Plan was 18.2%. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employee during the year, with an additional

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

amount to finance any unfunded accrued liability. Based on the provision of title 51.1-145 of the Code of Virginia, as amended, the contributions were funded at 79.7% of the actuarial rate for the year ended June 30, 2016. Contributions to the pension plan from ACPS were \$29.3 million and \$25.7 for the years ended June 30, 2016 and June 30, 2015, respectively.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2016, ACPS reported a liability of \$226.7 million for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2015 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. ACPS' proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions for all participating employers. At June 30, 2015, the school division's proportion was 1.80155% as compared to 1.77072% at June 30, 2014. For the year ended June 30, 2016, ACPS recognized pension expense of \$16.1 million. Since there was a change in proportionate share between measurement dates, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2016, ACPS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on pension plan investments	\$ -	\$ 13,886,000
Changes in proportion and differences between employer contributions and proportionate share of contributions	3,497,000	4,526,000
Differences between expected and actual experience	-	3,122,000
Employer contributions subsequent to the measurement date	21,900,603	-
Total	\$ 25,397,603	\$ 21,534,000

The deferred outflows of resources of \$21.9 million related to pensions, resulting from the school division's contributions subsequent to the measurement date, will be recognized as a reduction of the Net Pension Liability in the year ended June 30, 2017. Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Year Ending June 30	Amount (\$000)	
2017	\$	(6,689)
2018		(6,689)
2019		(6,689)
2020		1,990
2021		40
Thereafter		-
	\$	(18,037)

Actuarial Assumptions

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30,2014 using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2015.

Actuarial Assumptions				
Inflation	2.5 percent			
Salary increases, including Inflation	3.5 percent – 5.95 percent			
Investment rate of return	7.0 Percent, net of pension plan investment expense,			
	including inflation*			
Mortality rates:	14% of deaths are assumed to be service related			
Largest 10- Non-LEOS:				
- Pre-Retirement	RP-2000 Employee Mortality Table Projected with			
	Scale AA to 2020 with males set forward 4 years and			
	females were set back 2 years.			
- Post-Retirement	RP-2000 Combined Mortality Table Projected with			
	Scale AA to 2020 with males set forward 1 year.			
- Post-Disablement	RP-2000 Disability Life Mortality Table Projected to			
	2020 with males set back 3 years and no provision for			
	future mortality improvement.			
All Others (non 10 Largest) Non-LEOS:				
- Pre-Retirement	RP-2000 Employee Mortality Table Projected with			
	Scale AA to 2020 with males set forward 4 years and			
	females were set back 2 years.			
- Post-Retirement	RP-2000 Combined Mortality Table Projected with			
	Scale AA to 2020 with males set forward 1 year.			
- Post-Disablement	RP-2000 Disability Life Mortality Table Projected to			
	2020 with males set back 3 years and no provision for			
	future mortality improvement			
	he market value of assets for the last experience study			
	he market assets for all of the VRS plans. This would			
provide an assumed investment return rate for GASB purposes of slightly more than the assumed				
7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return				
assumption provided a projected plan net position that exceeded the projected benefit payments, the				
long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of				
pension liabilities.				

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the four-year period from July 1, 2008 through June 30, 2012.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Changes to the actuarial assumptions as a result of the experience study are as follows:

- Update mortality table
- Adjustments to the rates of service retirement
- Decrease in rates of withdrawals for 3 through 9 years of service
- Decrease in rates of disability
- Reduce rates of salary increase by 0.25% per year

Long – Term Expected Rate of Return

The long-term expected rate of return on pension System investments were determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long- term Expected Rate of Return	Weighted Average Long- Term Expected Rate of Return
U.S Equity	19.50%	6.46%	1.26%
Developed Non U.S. Equity	16.50%	6.28%	1.04%
Emerging Market Equity	6.00%	10.00%	0.60%
Fixed Income	15.00%	0.09%	0.01%
Emerging Debt	3.00%	3.51%	0.11%
Rate Sensitive Credit	4.50%	3.51%	0.16%
Non Rate Sensitive Credit	4.50%	5.00%	0.23%
Convertibles	3.00%	4.81%	0.14%
Public Real Estate	2.25%	6.12%	0.14%
Private Real Estate	12.75%	7.10%	0.91%
Private Equity	12.00%	10.41%	1.25%
Cash	1.00%	-1.50%	-0.02%
Total	100.00%	_	5.83%
Inflation		-	2.50%
⁽¹⁾ Expected arithmetic nominal return			8.33%

(1) Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means that is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Discount Rate

The discount rate used to measure the total pension liability was seven percent. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by ACPS for the VRS Teacher Retirement Plan will be subject

to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, school divisions are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the School Division's Proportionate share of the Net Pension Liability to Changes in the Discount Rate The following presents ACPS' proportionate share of the net pension liability using the discount rate of seven percent, as well as what the school division's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage lower (six percent) or one percentage point higher (eight percent) than the current rate:

	Current					
	(-1	%) Decrease	D	iscount Rate	(+2	1%) Increase
		6.0%		7.0%		8.0%
ACPS' proportionate share of VRS Teacher Plan Net Pension Liability	\$	331,826,000	\$	226,749,000	\$	140,249,000

Pension Plan Fiduciary Net Position

Detailed information about the VRS Teacher Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2015 Comprehensive Annual Financial Report (CAFR). A copy of the 2015 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2015-annual-report.pdf, System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500

Payables to the Pension Plan

At June 30, 2016, ACPS reported payables to the VRS Teacher Retirement Plan of \$5.5 million. These payables are reflected in the balance sheet of the governmental funds and represent short-term amounts due for legally required contributions outstanding at the end of the fiscal year.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

B. Employees' Supplemental Retirement Plan

Plan Description

The Employees' Supplemental Retirement Plan (the Plan) is a single-employer defined benefit plan sponsored by ACPS. The Plan is governed by the Alexandria School Board (Board) which has the authority to make all investment and policy decisions impacting the Plan's existence, investments, benefits, and administration. The Board has established an Investment Advisory Board (Advisory Board) to monitor and manage the Plan. The Advisory Board consist of five members: 1) The Plan Administrator/ ACPS Chief Human Resource Officer; 2) The Plan Investment Officer/ ACPS Chief Financial Officer; 3) One teacher member selected from among active employee participants; 4) One retired member actively earning benefits from the plan; and 5) One certified investment management professional. The Board has contracted with the Principal Financial Group to manage certain plan assets and administer the retirement benefits to the plan participants.

The purpose of the Plan is to provide supplemental retirement benefits to employees of Alexandria City Public Schools. Statutory authority for the establishment of this Plan is provided by the Code of Virginia §51.1-800 through §51.1-803.

All full-time employees are eligible to participate in the Plan as of July 1, 1961, if classified as a twelvemonth employee. Ten-month employees were eligible to participate in the Plan as of July 1, 1971. The Plan's fiscal year end is August 31. For purposes of implementing GASB No. 68, Accounting and Financial Reporting for Pension Plans, the measurement period of 09/01/2014 to 08/31/2015 has been used for the plan year ending 08/31/2015. The net pension liability reported for period ending 08/31/2015 was measured as of 08/31/2014 using the total pension liability that was determined by an actuarial valuation as 09/01/2015.

The Plan's policy is to prepare its financial statements on the accrual basis of accounting. The Plan does not issue a separate, publicly-available financial report.

Measurement Date

A measurement date of August 31, 2015 has been used for GASB 68 reporting.

Benefits provided

The Plan provides disability and death benefits. Benefits at retirement are based upon years of service and the average earnable compensation of an eligible employee during any three years that provide the highest average earnable compensation and are adjusted for inflation after retirement. Benefits at early retirement are reduced by an early retirement factor. Employees are considered vested on or after completing five years of service, or on or after attaining age 60. Employees who retire at or after age 65 or after age 50 with 30 years of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 0.4 percent of effective compensation not to exceed \$100 plus 0.3 percent of the amount by which effective compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service compensation in excess of \$100 plus 0.3 percent of past service. There have been no changes in plan provisions during the measurable period.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Contributions

Plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized when due and a formal commitment has been made to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan. The funding policy of the Plan provides for monthly contributions at actuarially-determined rates, which will remain relatively level over time as a percentage of payroll and will accumulate sufficient assets to meet the cost of all basic benefits when due. The basis for determining contributions is an actuarially determined contribution rate that is calculated each year in the Plan's actuarial valuation report. Starting January 2013, contributions were made at the rate of 1.5% of covered payroll. During FY 2015, only ACPS employees contributed to the Plan. These contributions totaled \$2.5 million for the fiscal year ended June 30, 2016. Administrative costs of the Plan are paid from the Plan's assets.

Investment policy

The objective of the Plan is to maintain actuarial soundness so that funds will be available to meet contractual benefit obligations. The investment policy may be amended by the Board at any time. Principal Financial Advisors, Inc., a registered investment advisor and wholly-owned subsidiary of Principal Financial Group, has been hired to manage the asset allocation strategy for the Plan. The following was the Plan's adopted asset allocation policy as of August 31, 2015.

U.S Equity - Large Cap	27.46%	8.80%	7.45%
U.S Equity - Mid Cap	3.10%	9.10%	7.45%
U.S Equity - Small Cap	3.15%	9.55%	7.45%
Non-US Equity	9.79%	9.20%	7.45%
REITs	0.99%	8.35%	6.55%
Real Estate (direct property)	8.05%	6.30%	5.95%
TIPS	1.48%	4.10%	3.90%
Core Bond	40.86%	4.25%	4.15%
High Yield	5.12%	6.30%	5.90%
Total	100.00%		
Exp LTROA (arithmetic mean)	6.61%		
Portfolio Standard Deviation	8.49%		
40th percentile	5.68%		
45th percentile	5.98%		
Expected Compound Return	6.27%		
55th percentile	6.57%		
60th percentile	6.87%		
Portfolio Investment Mix:	Equity 44%/Fixe	d Income 47%/Oth	er 9%

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Concentrations

As of the measurement date, the plan had investments (other than US Government and US Government guaranteed obligations) in only Principal Financial Group, totaling \$113.7 million, that represented 5 percent or more of the Plan's fiduciary net position.

Annual Money-Weighted Rate of Return

For the Plan year ended August 31, 2015, the annual money-weighted rate of return on plan investments for the measurement period is (0.7)%. The money-weighted rate of return is calculated as a rate of return on pension plan investments incorporating the timing and amount of cash flows. This return is calculated net of investment expenses.

Long-Term Expected Rate Return

For the plan year ending August 31, 2015, the expected long-term rate of return assumption is 6.5%. The long-term interest rate assumption was developed as a weighted average rate based on the target asset allocation of the plan using the long-term capital market assumption. The overall return for each asset class was developed by combining a long-term inflation component and the associated expected real rates. The development of the capital market assumptions utilized a variety of methodologies, including, but not limited to, historical analysis, stock valuation models such as dividend discount models and earning yields' models, expected economic growth outlook, and market yields analysis.

Actuarial Assumptions

The actuarial assumptions used in the August 31, 2015 valuation were based upon the results of an actuarial assumption review for the five-year period of September 1, 2007 to August 31, 2012.

MEMBERSHIP AND PLAN PROVISIONS (Employees' Supplemental)

Active plan members	2,012
Retirees and beneficiaries currently receiving benefits	1,191
Inactive or disabled plan members entitled to but not receiving benefits	970
Total	4,173
-	
Normal retirement age	65 years
Benefits age	50 yrs (+30 yrs of service)
Benefits vesting years	5 years
Disability and death benefits	Yes

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

SIGNIFICANT ACTUARIAL ASSUMPTIONS

Long-term rate of return	6.50%
Discount rate	6.50%
Projected salary increase attributed to:	
Inflation	2.25%
Seniority /merit	4.88 - 7.18%
Retirement increases	-
Actuarial cost method	Entry Age Normal actuarial cost method
Open/closed	Open
Remaining amortization period	18 years
Asset valuation method	Contract Basis
Mortality - Pre-retirement	RP2000 Combined healthy mortality (male/female)
Mortality - Post-retirement	RP2000 Combined healthy mortality (male/female)

PERCENTAGE OF COVERED PAYROLL CONTRIBUTION

Employer contribution percentage Employee contribution percentage		0.00% 1.50%
Employee contribution, during the measurement period Employer contribution	\$ 1	,844,763
Total amount contributed	\$ 1	,844,763
Covered payroll (Annual member compensation)	\$ 130	,993,574
Legally-required reserves		None
Long-term contribution contracts		None

Projected Cash Flow

Projected cash flows are based upon the underlying assumptions used in the development of the accounting liabilities.

Discount Rate

The discount rate is a single rate that incorporates the long-term rate of return assumption. The long-term rate of return assumption was applied to the projected benefit payments from 2015 to 2111. Benefit payment after 2111 are projected to be \$0.00.

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

Net Pension Liability

The net pension liability reported for ACPS fiscal year end of June 30, 2016, was measured as of August 31, 2015, using the total pension liability that was determined by an actuarial valuation as of August 31, 2015.

Changes in Net Pension Liability

	Increase(Decrease)									
	Total Pension	Plan Fiduciary	Net Pension Liability							
	Liability	Net Position	(Asset)							
Balances at August 31, 2014	\$98,761,824	\$118,590,035	\$(19,828,211)							
Changes for the year										
Service Cost	\$2,573,225	\$ -	\$2,573,225							
Interest	6,378,985	-	6,378,985							
Differences between expected										
and actual experience	140,424	-	140,424							
Contributions - employer	-	-	-							
Contributions - employee	-	2,032,505	(2,032,505)							
Net investment income	-	(840,277)	840,277							
Benefit payments, incl. refunds										
of employee contributions	(5,918,926)	(5,918,926)	-							
Administrative expenses	-	(124,855)	124,855							
Net changes	\$3,173,708	\$(4,851,553)	\$8,025,261							
Balances at August 31, 2015	\$101,935,532	\$113,738,482	\$(11,802,950)							

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the Employees' Supplemental Retirement Plan using the discount rate of 6.5%, as well as what the pension net pension liability would be if it was calculated using a discount rate that is one percentage point lower (5.5%) or one percentage point higher (7.5%) than the current rate.

	Current										
	(-1%)	Decrease	D	iscount Rate	(+1%) Increase						
	5.5%			6.5%		7.5%					
Net Pension Liability (Asset)	\$	991,058	\$	(11,802,950)	\$	(22,450,849)					

Pension Expense and Deferred outflows of Resources and Deferred Inflows of Resources Related to Pensions

The Employees' Supplemental Retirement Plan pension expense for the fiscal year ended June 30, 2015 is (\$146,334). For the year ended June 30, 2016, ACPS reported deferred inflows of resources related to pensions for this Plan from the following sources:

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

	1 O R	Deferred Inflows of Resources	
Difference between projected and actual			
earnings on pension plan investments	\$	6,725,130	\$ 4,022,397
Differences between expected and actual			
experience		105,666	
Total	\$	6,830,796	\$ 4,022,397

Amounts reported as deferred inflows and outflows of resources related to pensions will be recognized in the pension expense as follows:

Year Ending June 30,	Amount
2017	\$ 375,242
2018	375,242
2019	375,242
2020	1,682,673
2021	-
Thereafter	-
Total	\$ 2,808,399

Payables to the Pension Plan

At June 30, 2016, ACPS reported no payables to the Employees' Supplemental Retirement Plan.

The following is the summary of fiduciary net position of the plan for the year ended June 30, 2016.

Summary of Fiduciary Net Position Employees' Supplementary Retiremen As of June 30, 2016	nt Plan
ASSETS	
Bonds	\$ 49,650,040
Mutual Funds	35,675,735
Other Investments	28,977,410
Total assets	114,303,185
LIABILITIES	
Accounts Payable	-
Total liabilities	
NET POSITION	
Held in trust for pension benefits	\$ 114,303,185

Exhibit XII (Continued)

NOTE 17. EMPLOYEE RETIREMENT SYSTEMS (Continued)

The following is the summary of changes in fiduciary net position of the plan for the year ended June 30, 2016.

Summary of Changes in Fiduciary Net Position Employees' Supplementary Retirement Plan	
For the Year Ended June 30, 2016	
ADDITIONS	
Contributions	\$ 2,496,842
Investment Income	 858,796
Total Additions	 3,355,638
DEDUCTIONS	
Benefit payments	6,149,672
Administrative expenses	 145,399
Total Deductions	 6,295,071
Change in net position	(2,939,433)
NET POSITION, beginning of year	 117,242,618
NET POSITION, end of year	\$ 114,303,185

NOTE 18. TERMINATION BENEFITS

The City provided termination benefits to one employee in fiscal year 2016. The benefit consisted of four weeks of pay based on completed years of service. The total cost to the City was \$19,990.

Exhibit XII (Continued)

NOTE 19. NEW ACCOUNTING STANDARD ADOPTED

During the fiscal year ended June 30, 2016, the City adopted four new GASB standards

GASB Statement No. 72 Fair Value Measurement and Application

GASB Statement 72 addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This Statement establishes a hierarchy of inputs to apply valuation techniques used to measure fair value. That hierarchy has three levels. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level 2 inputs are inputs, other than quoted prices, that are observable for the asset or liability, either directly or indirectly. Finally, Level 3 inputs are unobservable inputs, such as management's assumption of the default rate among underlying mortgages of a mortgage-backed security.

GASB Statement No. 76 The Hierarchy of Generally Accepted Accounting Principles for State and Local Government

The objective of GASB statement 76 is to identify, in the context of the current governmental financial reporting environment, the hierarchy of generally accepted accounting principles (GAAP). As a result, the City will apply financial reporting guidance with less variation, which will improve the usefulness of financial information for making decisions and assessing accountability. This Statement supersedes Statement 55, The Hierarchy of Generally Accepted Accounting Principles for State and Local Government.

GASB Statement No. 79 Certain External Investment Pools and Participants

This statement addresses accounting and financial reporting for certain external investment pools and pool participants. Specifically, it establishes criteria for an external investment pool to qualify for making the election to measure all of its investments at amortized cost for financial reporting purposes. An external investment pool qualifies for that reporting if it meets all of the applicable criteria established in this Statement. The specific criteria address (1) how the external investment pool transacts with participants; (2) requirements for portfolio maturity, quality, diversification, and liquidity; and (3) calculation and requirements of a shadow price.

The City is a participant in the Local Government Investment Pool (LGIP), which is administered by the Virginia Treasury Board. The Board is committed to managing certain risk limiting provisions to maintain a stable net asset value (NAV) at \$1.00 per share, which is determined at the close of each business day. The goal of maintaining NAV is facilitated as follows:

- The LGIP is rated 'AAAm' by Standard and Poor's and managed in a manner to comply with their 'AAAm' rating requirements.
- The LGIP is managed in accordance with GASB Statement No. 79.
- The portfolio securities are valued by the amortized cost method, and on a weekly basis this valuation is compared to current market to monitor any variance.
- Investments are limited to short-term, high quality credits that can be readily converted into cash with limited price variation.

GASB Statement No. 82, Pension Issues—an amendment of GASB Statements No. 67, No. 68, and No. 73

The primary purpose of Statement No. 82 is to improve financial reporting by enhancing consistency in the application of financial reporting requirements to certain pension issues raised by stakeholders under Statements No. 67, 68, and 73. These issues are related to (1) the presentation of payroll-related measures, (2) deviations from actuarial standards of practice, and (3) classification of member contributions. The provisions for Statement No. 82 are not required for immaterial items.

Exhibit XII (Continued)

NOTE 19. NEW ACCOUNTING STANDARD ADOPTED (Continued)

- Statement No. 82 requires the presentation and use of *covered payroll* (payroll on which contributions to a pension plan are based), versus the presentation of *covered-employee payroll* (total payroll of employees that are provided with pensions through the pension plan) and ratios based on *covered-employee* payroll in the schedules of required supplementary information (RSI).
- Statement No. 82 clarifies that, for the purposes of *selection of assumptions* used in determining the total pension liability and related measures, a deviation from the guidance in an Actuarial Standard of Practice in not considered to be in conformity with the requirements of Statement No. 67, 68, or 73.
- With respect to pension plan contributions made by an employer to satisfy contribution requirements identified under the plan as plan member contribution requirements, Statement No. 82 provides that, those amount should be classified as *plan member contributions* under Statement No. 67, and *employee contributions* under Statement No. 68 (including when determining a cost-sharing employer's proportion).

NOTE 20. SUBSEQUENT EVENTS

On August 9, 2016, the City Council issued \$73.7 million in General Obligation Bonds. The General Obligation Bonds were issued with an original premium of \$10.5 million and a true cost of 2.12%. The \$73.7 million bonds will be used to finance certain capital improvement projects for the City including, but not limited to, public school projects, City parks and buildings, transit and traffic control infrastructure, capital contributions to the Washington Metropolitan Area Transit Authority, storm water infrastructure improvements, and acquisition of fire department vehicles and apparatus.

On July 20, 2016, the City sold a parcel of land, located at 1505 Powhatan Street, for the amount of \$4.4 million.

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REQUIRED SUPPLEMENTARY INFORMATION (Unaudited)

In accordance with the Governmental Accounting Standards Board Statements No. 25, No. 27, No. 34, No. 43, and No.45 the following information is a required part of the basic financial statements.

CITY OF ALEXANDRIA, VIRGINIA Budgetary Comparison Schedule General Fund For the Fiscal Year Ended June 30, 2016

EXHIBIT XIII

	Original Budget			Budget as Amended		Actual		ariance from Amended dget - Positive (Negative)
Revenues:								
General Property Taxes	\$	428,093,719	\$	428,093,719	\$	428,938,197	\$	844,478
Other Local Taxes		127,129,800		127,129,800		129,377,852		2,248,052
ermits, Fees, and Licenses		2,534,625		2,731,751		2,544,080		(187,671
ines and Forfeitures		6,015,000		6,015,000		4,964,339		(1,050,661
Jse of Money and Property		4,875,080		4,875,080		5,422,935		547,855
Charges for Services		19,321,236		19,321,236		19,896,356		575,120
ntergovernmental Revenues		55,988,880		55,988,880		56,080,138		91,258
Aiscellaneous	¢	624,654		628,012	- m	2,171,682		1,543,670
otal Revenues	\$	644,582,994	\$	644,783,478	\$	649,395,579	\$	4,612,101
xpenditures: Sity Council	\$	524,191	\$	524,191	\$	505,761	\$	18,430
City Manager	φ	2,363,914	φ	2,363,914	φ	2,269,012	ą	94,902
Office of Management and Budget		1,297,704		1,197,704		1,078,382		119,322
8th Circuit Court		1,613,398		1,673,545		1,576,426		97,119
8th General District Court		143,176		143,176		128,606		14,570
uvenile And Domestic Relations Court		78,452		78,452		62,584		15,868
Commonwealth's Attorney		2,945,158		2,966,238		2,930,094		36,144
heriff		30,452,584		30,486,615		30,003,798		482,817
Clerk of Courts		1,650,792		1,660,877		1,576,653		84,224
Other Correctional Activities		3,361,815		3,361,815		3,239,284		122,531
Court Services		1,364,868		1,392,770		1,361,639		31,131
Iuman Rights		717,020		717,020		716,699		321
nternal Audit		302,895		364,160		330,902		33,258
nformation Technology Services		9,769,154		10,044,945		9,002,085		1,042,860
Office of Communications		1,271,348		1,295,388		1,133,147		162,241
City Clerk and Clerk of Council		429,442		429,442		429,293		149
inance		13,356,917		13,307,474		11,105,647		2,201,827
Performance and Accountability		558,348		608,348		522,733		85,615
Juman Resources		3,653,561		3,588,818		3,108,801		480,017
Planning and Zoning		5,348,364		5,372,455		5,037,983		334,472
Economic Development Activities		5,327,600		5,405,100		5,286,255		118,845
City Attorney		2,824,383		3,774,822		3,770,715		4,107
Registrar of Voters		1,332,439		1,332,439		1,141,828		190,611
Jeneral Services		14,013,599		14,194,484		13,512,200		682,284
Office of Proj. Implementation		1,994,596		1,937,022		1,519,060		417,962
Transportation and Environmental Services		27,776,656		28,308,930		26,206,977		2,101,953
ransit Subsidies		10,156,073		10,299,189		10,290,664		8,525
ïre		45,738,517		47,219,155		46,908,119		311,036
Police		58,634,383		59,029,450		58,491,901		537,549
Emergency Communication		7,162,801		7,068,509		6,686,650		381,859
Building and Fire Code Administration		120,000		120,000		89,532		30,468
lousing		1,827,112		1,843,611		1,619,016		224,595
Community and Human Services		13,661,244		13,661,244		12,930,485		730,759
Other Health Services		1,765,350		1,765,350		1,754,150		11,200
Health		6,538,990		6,485,740		6,144,794		340,946
Office of Historic Alexandria		2,836,470		2,836,470		2,799,559		36,911
Recreation and Cultural Activities		21,204,923		21,645,222		21,286,863		358,359
Other Educational Activities		11,877		11,971		11,971		-
Non Departmental (including debt service)		73,670,184		74,278,188		72,620,571		1,657,617
Total Expenditures	\$	377,800,298	\$	382,794,243	\$	369,190,839	\$	13,603,404
)ther Financing Sources (Uses):								
Proceeds of Refunding Bonds	\$	-	\$	10,595,000	\$	10,595,000	\$	-
Sond Premium	• • ••			50,678		50,678		
Payment to Refunded Bonds Escrow Agent		-		(10,749,293)		(10,749,293)		-
ransfers In		4,573,898		4,573,898		6,973,897		2,399,999
ransfers Out		(65,815,470)		(65,227,562)		(64,029,633)		1,197,929
Fransfers Out - Component Units		(205,541,124)		(206,192,642)		(206,166,604)		26,038
ale of Land Total Other Financing Sources (Uses)	\$	(266,782,696)	\$	(266,949,921)	\$	(263,325,955)	\$	3,623,966
Jet Change in Fund Balance.	\$	-	\$	11,918,099	\$	16,878,785	\$	21,839,471
fund Balances at Beginning of Year		77,781,815		77,781,815		77,781,815		-
ncrease/(Decrease) in Reserve for Inventory		-		-		(134,668)		(134,668
			_		-	94,525,932		. ,

(See Accompanying Independent Auditors' Report and Notes to Schedules)

CITY OF ALEXANDRIA, VIRGINIA Budgetary Comparison Schedule Special Revenue Fund For the Fiscal Year Ended June 30, 2016

Exhibit XIV

		Original		Budget as			Variance From Amended Budget Resition (Negation)			
		Budget		Amended		Actual	Posi	tive (Negative)		
Revenues:										
General Property Taxes	\$	6,695,855	\$	7,032,855	\$	10,716,242	\$	3,683,387		
Other Local Taxes	Φ	6,499,034	Ψ	6,499,034	Ψ	6,541,575	Ψ	42,541		
Permits, Fees and Licenses		9,260,213		9,260,213		5,589,183		(3,671,030)		
Use of Money and Property		9,200,213		9,200,213		12,036		(3,071,030)		
Charges for Services		18,391,557		18,700,234		17,580,826		(1,119,408)		
Intergovernmental Revenues		65,005,267		68,493,720		45,535,163		(22,958,557)		
Miscellaneous		1,235,142		11,302,463		5,639,605		(5,662,858)		
Total Revenues	\$	107,088,034	\$	121,289,485	\$	91,614,630	\$	(29,674,855)		
Other Financing Sources:										
Transfers In	\$	49,589,929	\$	49,589,929	\$	51,129,901	\$	1,539,972		
Total Other Financing Sources	\$	49,589,929	\$	49,589,929	\$	51,129,901	\$	1,539,972		
Total Revenues and Other Financing Sources	\$	156,677,963	\$	170,879,414	\$	142,744,531	\$	(28,134,883)		
Expenditures:										
Commonwealth's Attorney	\$	263,173	\$	378,129	\$	267,001	\$	111,128		
Sheriff		736,044		761,044		760,616		428		
Clerk of Courts		50,000		60,000		57,489		2,511		
Other Correctional and Judicial Activities		184,177		184,177		125,915		58,262		
Court Services		214,628		214,628		148,971		65,657		
Human Rights		46,226		111,226		110,650		576		
Information Technology Services		404,293		404,293		371,922		32,371		
Finance		768,519		868,519		577,062		291,457		
Planning and Zoning		329,264		732,864		297,463		435,401		
		50,000		85,845		81,323		4,522		
General Services						1,041,366				
Office of Project Implementation		1,308,858		1,308,858				267,492		
Transit Subsidies		27,500,000		27,500,000		4,932,747		22,567,253		
Transportation and Environmental Services		9,215,663		11,635,665		9,348,772		2,286,893		
Fire		1,056,988		1,866,781		1,864,527		2,254		
Building and Fire Code Administration		7,618,887		7,913,269		5,745,097		2,168,172		
Police		99,500		375,696		375,236		460		
Office of Housing		1,651,541		8,431,111		5,442,732		2,988,379		
Community and Human Services		75,206,226		76,365,589		75,617,569		748,020		
Alexandria Health		-		62,000		61,909		91		
Historic Alexandria		849,748		849,748		563,176		286,572		
Recreation and Cultural Activities		1,055,554		1,202,107		853,899		348,208		
Library		54,346		54,346		44,624		9,722		
Non-Departmental		1,000,000		443,000		6,248		436,752		
Total Expenditures	\$	129,663,635	\$	141,808,895	\$	108,696,314	\$	33,112,581		
Other Financing Uses:										
Transfers Out	\$	29,070,519	\$	29,070,519	\$	36,547,911	\$	(7,477,392)		
Total Other Financing Uses	\$	29,070,519	\$	29,070,519	\$	36,547,911	\$	(7,477,392)		
Total Expenditures and Other Financing Uses	\$	158,734,154	\$	170,879,414	\$	145,244,225	\$	25,635,189		
Revenues and Other Financing Sources Over/										
(Under) Expenditures and Other Financing Uses	\$	(2,056,191)	\$	-	\$	(2,499,694)	\$	(2,499,694)		
Fund Balance at Beginning of Year	\$	68,978,984	\$	68,978,984	\$	68,978,984	\$	68,978,984		
FUND BALANCE AT END OF YEAR	\$	66,922,793	\$	68,978,984	\$	66,479,290	\$	66,479,290		

(See Accompanying Independent Auditor's Report and Notes to Schedules)

CITY OF ALEXANDRIA, VIRGINIA Notes to Budgetary Comparison Schedules For Fiscal Year Ended June 30, 2015

Exhibit XV

(1) SUMMARY OF SIGNIFICANT BUDGET POLICIES

The City Council annually adopts budgets for the General Fund and Special Revenue Fund of the primary government. All appropriations are legally controlled at the departmental level for the General Fund and Special Revenue Fund. On May 1, 2015, the City Council approved the original adopted budget and on June 15, 2016, approved the revised budget reflected in the required supplementary information.

The budgets are integrated into the accounting system, and the budgetary data, as presented in the required supplementary information for all funds with annual budgets, compare the revenues and expenditures with the amended budgets. All budgets are presented on the modified accrual basis of accounting. Accordingly, the accompanying Budgetary Comparison Schedules for the General and Special Revenue Funds present actual expenditures in accordance with U.S. generally accepted accounting principles on a basis consistent with the legally adopted budgets, as amended. See Table XVII for the schedule of departments' expenditure detail by function. A reconciliation of the perspective difference for reporting Expenditures and Other Financing Uses in the General Fund relates to how transfers to component units are recorded in each statement and includes the following:

General Fund

Budget Statement Title	tary Statement Amount	C	djustment for Transfer to omponent Unit (Footnote 10)	F	Exhibit IV	Exhibit IV Title			
Other Educational Activities	\$ 11,971	\$	198,811,472	\$ 198	8,823,443	Education			
Transit Subsidies	-		617,518		617,518	Transit			
Library Transfer	-		6,737,614	6	5,737,614	Library			
Other Expenditures (not listed separately)	379,928,160			37	9,928,160	Other Expenditures (not listed separately)			
Total Expenditures	\$ 379,940,131	\$	206,166,604	\$ 58	6,106,735	Total Expenditures			
Transfers Out – Component Units	\$ 206,166,604	\$	(206,166,604)	\$	-	None			
Operating Transfers Out	64,029,633		-	6	4,029,633	Operating Transfers Out			
Other Financing	6,870,282		-		6,870,282	Other Expenditures (not listed separately)			
Total Financing (Sources) Uses	\$ 277,066,519	\$	(206,166,604)	\$ 7	0,899,915	Total Financing Uses			

Unexpended appropriations on annual budgets lapse at the end of each fiscal year.

CITY OF ALEXANDRIA, VIRGINIA Public Employee Retirement Systems - Primary Government Required Supplementary Information For Fiscal Year Ended June 30, 2016

Exhibit XVI

SCHEDULE OF EMPLOYER CONTRIBUTIONS

	 2016		2015		2014		2013		2012		2011		2010		2009		2008		2007
Supplemental Plan (a)																			
Actuarial Determined Contribution	\$ 9,193,893	\$	7,548,253	\$	8,462,725	\$	7,441,425	\$	9,394,774	\$	9,882,928	\$	10,284,656	\$	6,381,581	\$	5,419,262	\$	4,811,560
Actual Contribution Amounts	 7,586,006		7,173,760		9,705,496		9,373,813		9,854,860		8,544,859		7,416,575		5,109,723		5,409,164		4,744,710
Contribution Deficiency (Excess)	\$ 1,607,887	\$	374,493	\$	(1,242,771)	\$	(1,932,388)	\$	(460,086)	\$	1,338,069	\$	2,868,081	\$	1,271,858	\$	10,098	\$	66,850
Percentage of Actual Contribution	82.51%		95.04%		114.69%		125.97%		104.90%		86.46%		72.11%		80.07%		99.81%		98.61%
Contributed																			
Covered-Employee Payroll	\$ 136,447,066	\$	136,351,396	\$	127,784,140	\$	129,419,066	\$	125,569,484	\$	124,936,457	\$	125,803,615	\$	126,492,987	\$	123,522,516	\$	16,853,571
Contribution as a Percentage of	5.56%		5.26%		7.60%		7.24%		7.85%		6.84%		5.90%		4.04%		4.38%		4.06%
Covered-Employee Payroll																			
Pension Plan for Fire and Police*																			
Actuarial Determined Contribution	\$ 1,057,539	\$	1,158,624	\$	1,211,013	\$	1,332,955	\$	1,472,059	\$	1,443,056	\$	1,623,492	\$	1,679,131	\$	1,209,549	\$	1,187,836
Actual Contribution Amounts	1,723,744		1,728,313		1,700,000		1,700,000		1,700,000		1,700,000		1,679,131		1,707,836		850,000		1,500,000
Contribution Deficiency (Excess)	\$ (666,205)	\$	(569,689)	\$	(488,987)	\$	(367,045)	\$	(227,941)	\$	(256,944)	\$	(55,639)	\$	(28,705)	\$	359,549	\$	(312,164)
Percentage of Actual Contribution	 163.00%		149.17%		140.38%		127.54%		115.48%		117.81%		103.43%		101.71%		70.27%		126.28%
Contributed																			
Covered-Employee Payroll	N/A		N/A		N/A	N/A		N/A		N/A	4	N/A		N/A		N/A	`	N/A	
Contribution as a Percentage of																			
Firefighters and Police Pension																			
Actuarial Determined Contribution	\$ 9,384,623	\$	9,273,326	\$	10,471,367	\$	10,291,033	\$	9,770,783	\$	8,268,658	\$	7,916,599	\$	7,184,309	\$	7,116,057	\$	6,985,282
Actual Contribution Amounts	11,119,553		9,933,001		10,398,552		8,634,820		8,330,531		7,651,601		7,062,118		7,087,325		7,221,966		6,374,061
Contribution Deficiency (Excess)	\$ (1,734,930)	\$	(659,675)	\$	72,815	\$	1,656,213	\$	1,440,252	\$	617,057	\$	854,481	\$	96,984	\$	(105,909)	\$	611,221
Percentage of Actual Contribution	 118.49%		107.11%		99.30%		83.91%		85.26%		92.54%		89.21%		98.65%		101.49%		91.25%
Contributed																			
Covered-Employee Payroll	\$ 34,378,179	\$	33,810,854	\$	34,424,794	\$	33,013,511	\$	32,058,296	\$	32,638,214	\$	33,261,971	\$	33,485,674	\$	32,564,077	\$	31,961,191
Contribution as a Percentage of	32.34%		29.38%		30.21%		26.16%		25.99%		23.44%		21.23%		21.17%		22.18%		19.94%
Covered-Employee Payroll																			
Firefighters and Police Disability																			
Actuarial Determined Contribution	\$ 4,638,338	\$	4,618,019	\$	4,431,587	\$	2,371,116	\$	1,928,701	\$	1,611,887	\$	1,469,682	\$	1,244,853	\$	1,610,278	\$	1,455,223
Actual Contribution Amounts	 4,734,529		2,448,696		2,039,849		1,692,368		1,456,788		1,210,062		1,584,314		1,444,947		771,036		752,470
Contribution Deficiency (Excess)	\$ (96,191)	\$	2,169,323	\$	2,391,738	\$	678,748	\$	471,913	\$	401,825	\$	(114,632)	\$	(200,094)	\$	839,242	\$	702,753
Percentage of Actual Contribution	 102.07%	_	53.02%		46.03%		71.37%		75.53%		75.07%		107.80%		116.07%		47.88%		51.71%
Contributed																			
Covered-Employee Payroll	\$ 34,378,179	\$	33,810,854	\$	34,424,794	\$	33,013,511	\$	32,058,296	\$	32,638,214	\$	33,261,971	\$	33,485,674	\$	32,564,077	\$	31,961,191
Contribution as a Percentage of	13.77%		7.24%		5.93%		5.13%		4.54%		3.71%		4.76%		4.32%		2.37%		2.35%
Covered-Employee Payroll																			
VRS																			
Actuarial Determined Contribution	\$ 12,285,419	\$	14,070,398	\$	12,629,447	\$	12,542,600	\$	8,274,478	\$	8,772,167	\$	7,977,375	\$	8,149,979	\$	7,490,208	\$	7,077,570
Actual Contribution Amounts	 12,285,419		14,070,398		12,629,447		12,542,600		8,274,478		8,772,167		7,977,375		8,149,979		7,490,208		7,077,570
Contribution Deficiency (Excess)	 -		-	_	-		-		-		-	_	-	_	-		-		-
Percentage of Actual Contribution	 100.00%		100.00%		100.00%		100.00%		100.00%		100.00%		100.00%		100.00%		100.00%		100.00%
Contributed																			
Covered-Employee Payroll	\$ 125,437,843	\$	125,890,250	\$	123,842,881	\$	117,489,335	\$	115,330,876	\$	112,083,557	\$	115,516,783	\$	114,427,304	\$	108,719,495	\$	00,219,243
Contribution as a Percentage of	9.79%		11.18%		10.20%		10.68%		7.17%		7.83%		6.91%		7.12%		6.89%		7.06%
Covered-Employee Payroll																			

Actuarially determined contributions and covered-employee payrolls are calculated as of June 30, one year prior to the fiscal year in which contributions are reported

Exhibit XVI (Continued)

Schedule of Changes in Net Pension Liability and Related Ratios

Last 10 Fiscal Years

Firefighters' & Police Officers' Pension Plan

	 2016	 2015	2014		
Total Pension Liability					
Service Cost	\$ 5,671,076	\$ 5,526,902	\$	5,749,258	
Interest	21,948,491	20,769,869		19,761,542	
Changes in benefit terms	-	-		-	
Difference between expected and actual experience	1,386,820	(978,630)		-	
Changes in assumptions	-	-		-	
Benefit payments, including refunds	 (12,633,775)	 (11,610,344)		(10,147,030)	
Net Change in Total Pension Liability	\$ 16,372,612	\$ 13,707,797	\$	15,363,770	
Total Pension Liability - Beginning of Year	 291,791,334	 278,083,537		262,719,767	
Total Pension Liability - End of Year	\$ 308,163,946	\$ 291,791,334	\$	278,083,537	
Plan Fiduciary Net Position					
Contributions - employer	\$ 11,119,553	\$ 9,933,001	\$	10,398,552	
Contributions - employee	2,598,821	2,381,830		2,392,226	
Net investment income	3,513,529	6,726,117		33,401,003	
Benefit payments, including refunds	(12,633,775)	(11,610,344)		(10,147,030)	
Administration Expenses	 (206,917)	 (278,201)		(379,242)	
Net Change in Plan Fiduciary Net Position	\$ 4,391,211	\$ 7,152,403	\$	35,665,509	
Plan Fiduciary Net Position - Beginning of Year	235,452,757	228,300,354		192,634,845	
Plan Fiduciary Net Position - End of Year	\$ 239,843,968	\$ 235,452,757	\$	228,300,354	
Net Pension Liability - End of Year	\$ 68,319,978	\$ 56,338,577	\$	49,783,183	
Liability	 77.8%	 80.7%		82.1%	
Covered Employee Payroll	\$ 35,671,448	\$ 33,810,854	\$	34,424,794	
Net Pension Liability as a percentage of Covered Payroll	191.5%	166.6%		144.6%	

Information is only available for the current and previous two fiscal years. Future years will be added to the schedule.

Exhibit XVI (Continued)

Schedule of Changes in Net Pension Liability and Related Ratios

Last 10 Fiscal Years

Firefighters' & Police Officers' Disablity Pension Plan

	2016	2015	2014
<u>Total Pension Liability</u>			
Service Cost	\$ 2,679,963	\$ 2,620,753	\$ 2,699,276
Interest	2,845,545	2,872,200	2,638,659
Changes in benefit terms	-	-	-
Difference between expected and actual experience	(3,385,398)	409,917	-
Changes in assumptions	-	-	-
Benefit payments, including refunds	 (2,470,684)	 (2,571,831)	 (2,539,650)
Net Change in Total Pension Liability	\$ (330,574)	\$ 3,331,039	\$ 2,798,285
Total Pension Liability - Beginning of Year	 39,859,040	 36,528,001	 33,729,716
Total Pension Liability - End of Year	\$ 39,528,466	\$ 39,859,040	\$ 36,528,001
Plan Fiduciary Net Position			
Contributions - employer	\$ 4,734,529	\$ 2,448,696	\$ 2,039,849
Contributions - employee	243,351	246,551	259,585
Net investment income	263,792	452,996	2,327,679
Benefit payments, including refunds	(2,470,684)	(2,571,831)	(2,539,650)
Administration Expenses	 (77)	 (15,876)	 (86,762)
Net Change in Plan Fiduciary Net Position	\$ 2,770,911	\$ 560,536	\$ 2,000,701
Plan Fiduciary Net Position - Beginning of Year	16,292,195	15,731,659	13,730,958
Plan Fiduciary Net Position - End of Year	\$ 19,063,106	\$ 16,292,195	\$ 15,731,659
Net Pension Liability - End of Year	\$ 20,465,360	\$ 23,566,845	\$ 20,796,342
Plan Fiduciary Net Position as a percentage of Total Pension Liability	48.2%	40.9%	43.1%
Covered Employee Payroll	\$ 35,671,448	\$ 33,810,854	\$ 34,424,794
Net Pension Liability as a percentage of Covered Payroll	57.4%	69.7%	60.4%

Information is only available for the current and two previous fiscal years. Future years will be added to the schedule.

Exhibit XVI (Continued)

Schedule of Changes in Net Pension Liability and Related Ratios Last 10 Fiscal Years

Supplemental Retirement Plan

	 2016	 2015	2014				
Total Pension Liability							
Service Cost	\$ 4,353,655	\$ 4,512,088	\$	4,812,530			
Interest	11,626,797	10,773,145		10,210,998			
Changes in benefit terms	-	-		-			
Difference between expected and actual experience	4,866,212	2,957,767		-			
Changes in assumptions	10,625,401	-		-			
Benefit payments, including refunds	(13,723,857)	 (14,043,843)		(11,276,834)			
Net Change in Total Pension Liability	\$ 17,748,208	\$ 4,199,157	\$	3,746,694			
Total Pension Liability - Beginning of Year	 147,266,209	 143,067,052		139,320,358			
Total Pension Liability - End of Year	\$ 165,014,417	\$ 147,266,209	\$	143,067,052			
Plan Fiduciary Net Position							
Contributions - employer	\$ 7,586,006	\$ 7,173,760	\$	9,705,496			
Contributions - employee	892,335	756,101		605,369			
Net investment income	895,078	5,922,932		20,744,991			
Benefit payments, including refunds	(13,723,857)	(14,043,843)		(11,276,834)			
Administration Expenses	 (895,060)	 (896,419)		(997,375)			
Net Change in Plan Fiduciary Net Position	\$ (5,245,498)	\$ (1,087,469)	\$	18,781,647			
Plan Fiduciary Net Position - Beginning of Year	137,736,779	138,824,248		120,042,601			
Plan Fiduciary Net Position - End of Year	\$ 132,491,281	\$ 137,736,779	\$	138,824,248			
Net Pension Liability - End of Year	\$ 32,523,136	\$ 9,529,430	\$	4,242,804			
Plan Fiduciary Net Position as a percentage of Total Pension Liability	80.3%	93.5%		97.0%			
Covered Employee Payroll	\$ 139,914,668	\$ 136,374,392	\$	127,784,140			
Payroll	23.2%	7.0%		3.3%			

Information is only available for the current and previous two fiscal years. Future years will be added to the schedule.

Exhibit XVI (Continued)

Schedule of Changes in Net Pension Liability and Related Ratios Last 10 Fiscal Years

VRS

	2016	2015
Total Pension Liability		
Service Cost	\$ 12,256,191	\$ 12,232,148
Interest	35,571,142	33,905,011
Changes in benefit terms	55,097	-
Difference between expected and actual		
experience	(7,166,675)	-
Changes in assumptions	-	-
Benefit payments, including refunds	 (23,960,243)	 (20,710,314)
Net Change in Total Pension Liability	\$ 16,755,512	\$ 25,426,845
Total Pension Liability - Beginning of Year	 520,139,295	 494,712,450
Total Pension Liability - End of Year	\$ 536,894,807	\$ 520,139,295
Plan Fiduciary Net Position		
Contributions - employer	\$ 12,232,407	\$ 12,630,540
Contributions - employee	6,272,097	6,443,111
Net investment income	20,375,167	61,114,498
Benefit payments, including refunds	(23,960,243)	(20,710,314)
Other	(4,303)	3,221
Administration Expenses	 (280,179)	 (327,787)
Net Change in Plan Fiduciary Net Position	\$ 14,634,946	\$ 59,153,269
Plan Fiduciary Net Position - Beginning of Year	447,066,992	387,913,723
Plan Fiduciary Net Position - End of Year	\$ 461,701,938	\$ 447,066,992
Net Pension Liability - End of Year	\$ 75,192,869	\$ 73,072,303
Plan Fiduciary Net Position as a percentage of Total Pension Liability	86.0%	86.0%
Covered Employee Payroll	\$ 125,437,843	\$ 125,890,250
Net Pension Liability as a percentage of Covered Payroll	59.9%	58.0%

Information for VRS is only available for current and previous fiscal years. Future years will be added to the schedule.

Exhibit XVI (Continued)

Assumed Rate of Return for Firefighters' & Police Officers' Pension Plan also applies to Firefighters' and Police Officers' Disability Pension Plan

Money-weighted Rate of Return

Last Ten Fiscal Years

	Firefighters' & Police Officers' Pension Plan**	Supplemental Retirement Plan	Pension Plan for Firefighters & Police Officers
2014	17.48%	17.60%	4.42%
2015	3.03%	4.73%	4.11%
2016	1.14%	0.37%	5.31%

**Money-weighted Rate of Return for Firefighters' & Police Officers' Pension Plan also applies to Firefighters' and Police Officers' Disability Pension Plan

Notes to the Required Supplemental Information for the City of Alexandria Pension Plans for the year ended June 30, 2016

Firefighters and Police Officers Pension Plan, Basic Plan

Effective with the July 1, 2015 actuarial evaluation, annual experience gains and losses as well as assumption changes will be amortized over separate 15-year periods. Previously the entire portion of Unfunded Actuarial Liability (UAL) was amortized over closed 25-year periods from July 1, 2004.

Firefighters and Police Officers Pension Plan, Disability Plan

Effective with the July 1, 2015 actuarial evaluation, annual experience gains and losses as well as assumption changes will be amortized over separate 15-year periods. Previously the entire Unfunded Actuarial Liability (UAL) was amortized over closed 25-year periods from July 1, 2004.

Supplemental Pension Plan

Effective with the July 1, 2015 actuarial valuation, annual experience gains and losses as well as assumption changes will be amortized over separate 10-year periods.

Pension Plan for Firefighters and Police Officers

There were no changes of benefit terms nor were there any changes in assumptions since the prior actuarial valuation.

Virginia Retirement System (VRS) Pension Plan

Benefit Changes– There have been no material actuarial changes to the System benefit provisions since the prior actuarial valuation. The 2014 valuation includes Hybrid Retirement members for the first time. The Hybrid plan applies to most of the new employees hired on or after January 1, 2014, and not covered by enhanced hazardous duty benefits. Because this was a new benefit and the number of participants was relatively small, the impact on the liabilities as of the measurement date of June 30, 2015, was not material.

Changes of assumptions – The following changes of actuarial assumptions were made effective June 30, 2013, based on the most recent experience study of the VRS for the four-year period ending June 30, 2102:

Exhibit XVI (Continued)

Largest 10 - Non-LEOS:

- Update mortality table -
- Decrease in rates of service retirement -
- Decreases in rates of disability retirement -
- -Reduce rates of salary increase by 0.25% per year

Largest 10 – LEOS:

- Update mortality table
- -Decrease in male rates of disability
- All Others (Non 10 Largest) Non-LEOS:
 - Update mortality table
 - _ Decrease in rates of service retirement
 - Decrease in rates of disability retirement -
 - Reduce rates of salary increases by 0.25% per year _

All Others (Non 10 Largest) - LEOS:

- Update mortality table
- Adjustments to rates of service retirement for females _
- Increase in rates of withdrawal -
- Decrease in male and female rates of disability _

Exhibit XVI (Continued)

	(1)	(2) Actuarial	(3) Unfunded	(4)		(5)	Т	(6) JAAL as a
Actuarial	Actuarial	Accrued	AAL	Funded		Annual		ercentage of
Valuation	Value of	Liability	(UAAL)	Ratio		Covered	Co	vered Payroll
Date	 Assets	 (AAL)	 (2)-(1)	 (1/2)	_	Payroll		((2-1)/5)
Regular OPEB								
12/31/2009	\$ 8,201,742	\$ 90,681,046	\$ 82,479,304	\$ 9.04%	\$	147,006,590	\$	56.11%
12/31/2010	11,668,519	80,569,082	68,900,563	14.48%		146,101,440		47.16%
12/31/2011	15,081,559	81,202,583	66,121,024	18.57%		148,202,583		44.62%
12/31/2012	19,796,803	88,766,245	68,969,442	22.30%		150,176,760		45.93%
12/31/2013	26,507,342	89,926,799	63,419,457	29.48%		163,191,871		38.86%
12/31/2014	29,961,114	93,440,538	63,479,424	32.06%		159,726,582		39.74%
12/31/2015	32,133,684	91,469,013	59,335,329	35.13%		164,413,239		36.09%
Line of Duty								
12/31/2012	\$ -	\$ 16,630,789	\$ 16,630,789	\$ 0.00%	\$	150,176,760	\$	11.07%
12/31/2013	-	28,618,663	28,618,663	0.00%		52,648,238		54.36%
12/31/2014	99,417	28,564,357	28,464,940	0.35%		53,315,217		53.39%
12/31/2015	1,346,173	17,262,055	15,915,882	7.80%		56,263,415		28.29%

SCHEDULE OF FUNDING PROGRESS

Effective July 1, 2012, the City assumed responsibility for funding benefits required under the Virginia Line of Duty Act. Fund is comprised of Other Post Employment Benefits and Line of Duty Benefits.

SCHEDULE OF EMPLOYER CONTRIBUTIONS

	Annual	
Actuarial	Required	Percentage
Date	Contribution	Contributed
Regular OPEB		
6/30/2010	\$10,306,577	106.2%
6/30/2011	7,415,385	110.1%
6/30/2012	7,375,458	109.6%
6/30/2013	7,931,885	102.2%
6/30/2014	7,696,929	80.0%
6/30/2015	7,617,075	83.4%
6/30/2016	7,020,912	134.6%
Line of Duty		
6/30/2013	\$2,570,837	34.8%
6/30/2014	5,839,828	19.7%
6/30/2015	5,634,567	42.1%
6/30/2016	3,783,205	74.2%

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OTHER SUPPLEMENTARY INFORMATION

Agency Funds

Agency Funds are the City's custodial funds used to provide accountability of client monies for which the City is custodian.

Human Services Special Welfare Account – This fund accounts for the current payments of supplemental security income for foster children.

Human Services Dedicated Account – This fund accounts for back payments of supplemental security income for foster children.

Industrial Development Authority Agency Fund – This fund accounts for Industrial Development Authority bond issuance fees and expenses, for which the City acts in a custodial capacity.

CITY OF ALEXANDRIA, VIRGINIA Combining Statement of Changes in Assets and Liabilities – Agency Funds For the Fiscal Year Ended June 30, 2016

		alance 7 1, 2015	Ad	ditions	Dee	ductions		alance 30, 2016
HUMAN SERVICES SPECIAL WELFARE ACCOUNT								
Assets:								
Cash and Investments with Fiscal Agent	\$	564	\$	11,092	\$	11,656	\$	-
Liabilities:								
Other Liabilities	\$	564	\$	11,092	\$	11,656	\$	-
Total Liabilities	\$	564	\$	11,092	\$	11,656	\$	-
HUMAN SERVICES DEDICATED ACCOUNT								
Assets:								
Cash and Investments with Fiscal Agent	\$	23,130	\$	8	\$	3	\$	23,135
Liabilities:								
Other Liabilities	\$	23,130	\$	8	\$	3	\$	23,135
Total Liabilities	\$	23,130	\$	8	\$	3	\$	23,135
INDUSTRIAL DEVELOPMENT AUTHORITY								
Assets:								
Equity in Pooled Cash and Investments	\$	295,359	\$	196,007	\$	75,000	\$	416,366
Liabilities:								
Other Liabilities		295,359		196,007		75,000		416,366
Total Liabilities	\$	295,359	\$	196,007	\$	75,000	\$	416,366
TOTAL ALL AGENCY FUNDS								
Assets:	¢	22 604	¢	11 100	¢	11.650	¢	02 125
Cash and Investments with Fiscal Agent		23,694 205 350	\$	11,100	\$	11,659 75,000	\$	23,135
Equity in Pooled Cash and Investments Total Assets	\$	295,359 319,053	\$	196,007 207,107	\$	75,000 86,659	\$	416,366 439,501
10tal Assets	Ψ	517,055	Ψ	207,107	Ψ	00,039	ψ	+ <i>37,</i> 301
Liabilities:								
Other Liabilities		319,053		207,107		86,659		439,501
Total Liabilities	\$	319,053	\$	207,107	\$	86,659	\$	439,501

CITY OF ALEXANDRIA, VIRGINIA Statement of Cash Flows Component Unit Alexandria Transit Company For the Fiscal Year Ended June 30, 2016

Cash Flows from Operating Activities:		
Cash Received From Customers	\$	4,517,265
Cash Payments to Suppliers for Goods and Services		(3,444,865)
Cash Payments to Employees for Services		(12,766,955)
Net Cash Used for Operating Activities	\$	(11,694,555)
Cash Flows from Noncapital Financing Activities:		
Payment from Primary Government	\$	11,792,554
Cash Received from Other Nonoperating Revenue		390,429
Net Cash Provided by Noncapital and Related Financing Activities	\$	12,182,983
Cash Flows from Capital and Related Financing Activities:		
Acquisition of Capital Assets	\$	(546,573)
Net Cash Used for Capital and Related Financing Activities	\$	(546,573)
Net Increase in Cash and Cash Equivalents	. \$	(58,145)
Cash and Cash Equivalents at Beginning of Year		1,277,771
Cash and Cash Equivalents at End of Year	\$	1,219,626
Reconciliation of Operating Loss to Cash Used for Operating Activities:		
Operating Loss	\$	(14,865,674)
Adjustments to Reconcile Operating Loss to Net Cash		
Used for Operating Activities:		
Depreciation Expense Changes in Assets and Liabilities:	\$	3,229,264
Decrease in Accounts Receivable		(15,630)
Increase in Inventory of Supplies		38,138
Decrease in Prepaid Expenses		-
(Increase) in Accounts Payable		175,237
Increase in Accrued Liabilities		(286,337)
Increase in Other Liabilities		30,447
Total Adjustments	\$	3,171,119
Net Cash Used for Operating Activities	¢	(11,694,555)

Special Revenue Fund

Housing – This sub fund accounts for the City's housing programs.

Sanitary Sewer – This sub fund accounts for the funding of sanitary sewer maintenance and construction.

Stormwater Management Fund – This sub fund was established in FY 2011. It is funded by a dedicated real estate property tax rate of 0.5 cents per \$100 of assessed value.

Potomac Yard Special Tax District – This sub fund accounts for funding for improvements in Potomac Yards, including the development of a metro rail station.

Northern Virginia Transportation Authority (NVTA) – This sub fund was established in FY 2014. It is funded by various state and local other taxes.

Other Special Revenue - This sub fund accounts for grants and donations.

CITY OF ALEXANDRIA, VIRGINIA Combining Balance Sheet Special Revenue Fund As of June 30, 2016

	Housing Sa		Sanitary Sewer		tormwater	Р	otomac Yard	NVTA	Spe	Other ecial Revenue	Total Combined Special Revenue		
ASSEIS													
Cash and Cash Equivalents	\$ 739,206	\$	18,199,587	\$	1,267,143	\$	12,579,913	\$ 4,298,438	\$	27,743,585	\$	64,827,872	
Receivables, Net	-		467,641		-		-	1,053,139		2,506,362		4,027,142	
Due From Other Governments	-		-		-		-	-		7,630,744		7,630,744	
Prepaid and Other Assets	-		-		-		-	-		256,554		256,554	
Total Assets	\$ 739,206	\$	18,667,228	\$	1,267,143	\$	12,579,913	\$ 5,351,577	\$	38,137,245	\$	76,742,312	
LIABILITIES													
Accounts Payable	\$ -	\$	206,357	\$	25,340	\$	-	\$ -	\$	2,574,078	\$	2,805,775	
Accrued Wages	-		109,786		46,830		10,378	-		2,018,081		2,185,075	
Total Liabilities	\$ -	\$	316,143	\$	72,170	\$	10,378	\$ -	\$	4,592,159	\$	4,990,850	
Deferred Inflows	\$ -	\$	-	\$	-	\$	-	\$ -	\$	5,272,172	\$	5,272,172	
FUND BALANCES													
Non-Spendable	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	
Restricted	739,206		-		-		-	-		15,814,637		16,553,843	
Committed	-		18,351,085		1,194,973		12,569,535	5,351,577		12,458,277		49,925,447	
Assigned	-		-		-		-	-		-		-	
Total Fund Balances	\$ 739,206	\$	18,351,085	\$	1,194,973	\$	12,569,535	\$ 5,351,577	\$	28,272,914	\$	66,479,290	
Total Liabilities and Fund Balances	\$ 739,206	\$	18,667,228	\$	1,267,143	\$	12,579,913	\$ 5,351,577	\$	38,137,245	\$	76,742,312	
											_		

CITY OF ALEXANDRIA, VIRGINIA Combining Schedule of Revenues, Expenditures and Changes in Fund Balance Special Revenue Fund For the Fiscal Year Ended June 30, 2016

REVENUES	I	26 Iousing	27 Sewer		29 Stormwater		Pa	30 otomac Yard	31 NVTA		Sp	Other ecial Revenue		Total Combined cial Revenue
	¢		¢		¢	1 070 270	¢	0 0 45 070	¢		¢		¢	10 71 6 949
General Property Taxes	\$	-	\$	-	\$	1,870,370	\$	8,845,872	\$	-	\$	-	\$	10,716,242
Other Local Taxes		-		-		-		-		6,541,575		-		6,541,575
Permits, Fees, and Licenses		-		-		-		-		-		5,589,183		5,589,183
Use of Money and Property		-		-		-		-		3,410		8,626		12,036
Charges for Services		-		11,130,642		-		-		-		6,450,184		17,580,826
Intergovernmental Revenue		-		-		-		-		-		45,535,163		45,535,163
Miscellaneous		3,985		-		-		-		-	<u> </u>	5,635,620		5,639,605
Total Revenues	\$	3,985	\$	11,130,642	\$	1,870,370	\$	8,845,872	\$	6,544,985	\$	63,218,776	\$	91,614,630
EXPENDITURES														
Current Operating:														
General Government	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,524,942	\$	1,524,942
Judicial Administration		-		-		-		-		-		776,292		776,292
Public Safety		-		-		-		-		-		8,574,805		8,574,805
Public Works		-		4,528,723		1,009,553		98,621		1,959,317		1,016,080		8,612,294
Health and Welfare		-		-		-		-		-		75,087,455		75,087,455
Transit		-		-		-		-		11,014,547		-		11,014,547
Culture and Recreation		-		-		-		-		-		1,461,699		1,461,699
Community Development		-		-		474,976		134,573		-		12,049,278		12,658,827
Total Expenditures	\$	-	\$	4,528,723	\$	1,484,529	\$	233,194	\$	12,973,864	\$	100,490,551	\$	119,710,861
Excess (Deficiency) of Revenues Over					-									
(Under) Expenditures	\$	3,985	\$	6,601,919	\$	385,841	\$	8,612,678	\$	(6,428,879)	\$	(37,271,775)	\$	(28,096,231)
OTHER FINANCING SOURCES (USES)		,								<u>, , , , , , , , , , , , , , , , , ,</u>				
Transfers In	\$	660,503	\$	-	\$	-	\$	-	\$	11,674,547	\$	38,794,851	\$	51,129,901
Transfers Out		(1,315,075)		(5,543,648)		(113,000)		(4,919,845)		(9,380,000)		(4,261,796)		(25,533,364)
Total Other Financing Sources and Uses	\$	(654,572)	\$	(5,543,648)	\$	(113,000)	\$	(4,919,845)	\$	2,294,547	\$	34,533,055	\$	25,596,537
Net Change in Fund Balance		(650,587)		1,058,271		272,841		3,692,833		(4,134,332)		(2,738,720)		(2,499,694)
Fund Balance at Beginning of Year		1,389,793		17,292,814		922,132		8,876,702		9,485,909		31,011,634		68,978,984
Fund Balance at End of Year	\$	739,206	\$	18,351,085	\$	1,194,973	\$	12,569,535	\$	5,351,577	\$	28,272,914	\$	66,479,290



STATISTICAL SECTION

The statistical section includes detailed information to assist in understanding how the financial statements relate to the City's overall financial well-being and includes the following categories:

Financial trends: These tables assist users in understanding how the City's financial position has changed over time and include the following tables:

Table I—Schedule of Changes in Net Position

Table II—Changes in Fund Balances Governmental Funds

Table VII—Net Position

Table VIII—Fund Balances Governmental Funds

Table XXII—Five-Year Summary of General Fund Revenues and Expenditure

Revenue Capacity: These tables assist in understanding and assessing the City's own source revenues and include the following tables:

Table III—Tax Revenues by Source

Tables IV and V-Tax Levies and Collections

Table VI-Real and Personal Property Tax Assessments and Rates

Table IX-2016 Tax Rates for Major Revenue Sources

Table XV and XVI—Principal Taxpayers

Debt Capacity: These tables present information to assist in assessing the affordability of the City's current levels of debt and the City's ability to issue additional debt in the future and include:

Table X—Legal Debt Margin Information

Table XI-Ratio of Net General Debt to Assessed Value and Net Debt Per Capita

Table XXII-Overlapping Debt and Debt History

Table XIII—Ratio of Annual Debt Service Expenditures for Net General Debt to Total General Expenditures

Table XXIII—Summary of Total General Obligation Bonds Debt Service

Demographic and Economic Information: These tables include demographic and economic information to assist in understanding the external factors that affect the City's financial activities and include:

- Table XIV—Population and Per Capita Income
- Table XVII—Alexandria City School Board Demographic Statistics
- Table XVIII—Government Employees by Function
- Table XIX—Principal Employers
- Table XXI-Miscellaneous Statistical Data

Operating information: This table includes service and capital data to assist in understanding how financial information relates to the programs and activities the City performs and includes:

Table XX—Operating and Capital Indicators

CITY OF ALEXANDRIA, VIRGINIA Schedule of Changes in Net Position Last Ten Fiscal Years (in millions)

TABLE I

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
benses										
Governmental Activities:										
General Government	\$ 63.6	\$ 64.6	\$ 79.5	\$ 61.1	\$ 59.2	\$ 84.7	\$ 75.3	\$ 71.3	\$ 73.8	\$ 66.3
Judicial Administration	17.7	19.3	19.3	19.3	19.8	20.5	20.8	20.6	20.1	19.9
Public Safety	112.3	114.5	120.5	118.3	122.2	126.9	131.6	141.1	138.6	149.4
Public Works	44.3	48.8	48.5	57.0	51.0	56.4	52.9	68.0	63.9	70.5
Library	6.8	6.9	6.8	6.1	5.9	6.2	6.4	6.6	6.5	6.7
Health and Welfare	89.4	96.2	97.3	90.8	92.7	93.6	92.4	93.8	93.3	94.9
Transit	14.1	14.1	12.5	13.1	16.3	15.9	17.8	10.7	17.8	21.9
Culture and Recreation	26.9	30.4	28.1	25.9	28.3	27.7	28.9	29.8	30.2	32.6
Community Development	35.0	40.6	30.4	21.0	24.6	34.3	40.2	45.7	35.3	33.3
Education	153.7	168.5	173.8	173.3	174.8	185.2	194.6	189.1	197.4	211.2
Interest on Long-term Debt	13.5	12.5	10.9	16.4	17.3	22.0	22.5	23.8	21.8	21.3
Total Governmental Activities	\$ 577.3	\$ 616.4	\$ 627.6	\$ 602.3	\$ 612.1	\$ 673.4	\$ 683.4	\$ 700.5	\$ 698.7	\$ 728.0
Total Primary Government Expenses	\$ 577.3	\$ 616.4	\$ 627.6	\$ 602.3	\$ 612.1	\$ 673.4	\$ 683.4	\$ 700.5	\$ 698.7	\$ 728.0
Program Revenues										
Governmental Activities:										
Charges for Services:										
General Government	\$ 6.3	\$ 5.6	\$ 1.4	\$ 2.0	\$ 1.3	\$ 1.5	\$ 3.6	\$ 2.2	\$ 2.9	\$ 2.0
Judicial Administration	2.0	1.9	1.6	1.5	1.7	1.7	1.6	1.3	1.2	1.2
Public Safety	11.5	10.7	15.5	11.1	13.3	14.4	17.0	17.7	16.9	14.1
Public Works	16.1	17.4	18.1	18.0	21.3	23.5	27.8	23.7	22.1	33.0
Library	_	_	_	_	_	-	_	_	_	_
Health and Welfare	6.4	6.7	6.6	6.7	6.4	6.7	6.2	6.4	5.9	5.3
Transit	-	-	-	-	-	-	-	-	-	-
Culture and Recreation	2.5	3.0	2.9	3.1	3.1	5.4	3.7	3.9	4.7	4.8
Community Development	4.9	6.0	8.2	1.6	3.9	2.7	4.2	6.6	5.0	1.:
Operating Grants and Contributions	61.0	61.3	63.2	65.2	65.0	66.4	75.0	78.8	68.8	46.8
Capital Grants and Contributions	18.2	7.6	20.5	50.2	7.4	19.6	18.5	15.1	11.5	6.5
Total Governmental Activities	\$ 128.9	\$ 120.2	\$ 138.0	\$ 159.4	\$ 123.4	\$ 141.9	\$ 157.6	\$ 155.7	\$ 139.0	\$ 115.2
Total Primary Government Revenues	\$ 128.9	\$ 120.2	\$ 138.0	\$ 159.4	\$ 123.4	\$ 141.9	\$ 157.6	\$ 155.7	\$ 139.0	\$ 115.2
						- 11 4 4				

CITY OF ALEXANDRIA, VIRGINIA Schedule of Changes in Net Position Last Ten Fiscal Years (in millions)

TABLE I (continued)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Net (Expense) (Revenue)										
General Government	\$ (57.30)	\$ (57.7)	\$ (77.6)	\$ (58.5)	\$ (56.4)	\$ (82.4)	\$ (70.8)	\$ (68.1)	\$ (69.8)	\$ (63.2)
Judicial Administration	(15.7)	(13.1)	(13.7)	(14.2)	(14.1)	(15.2)	(15.5)	(16.4)	(15.1)	(16.30)
Public Safety	(100.8)	(89.6)	(91.8)	(93.5)	(96.2)	(99.0)	(99.3)	(108.1)	(106.6)	(121.90)
Public Works	(28.2)	(20.7)	(4.8)	19.3	(15.8)	(9.6)	(3.3)	(23.6)	(22.3)	(23.70)
Library	(6.8)	(6.9)	(6.8)	(6.1)	(5.9)	(6.2)	(6.4)	(6.6)	(6.5)	(6.70)
Health and Welfare	(83.0)	(57.2)	(54.7)	(49.1)	(51.4)	(54.2)	(56.5)	(56.2)	(56.5)	(69.80)
Transit	(14.1)	(14.1)	(12.6)	(13.1)	(16.3)	(15.9)	(17.8)	(10.7)	(17.8)	(21.90)
Culture and Recreation	(24.4)	(27.2)	(25.0)	(22.3)	(24.7)	(22.0)	(24.6)	(25.6)	(25.3)	(26.70)
Community Development	(30.1)	(28.9)	(26.0)	(15.2)	(15.4)	(19.9)	(14.5)	(16.7)	(20.6)	(30.10)
Education	(153.7)	(168.5)	(165.7)	(173.3)	(174.8)	(185.2)	(194.6)	(189.1)	(197.4)	(211.20)
Interest on Long-term Debt	(13.5)	(12.4)	(10.9)	(16.3)	(17.3)	(21.9)	(22.5)	(23.8)	(21.8)	(21.30)
Subtotal Governmental Activities	\$ (527.6)	\$ (496.3)	\$ (489.6)	\$ (442.3)	\$ (488.3)	\$ (531.5)	\$ (525.8)	\$ (544.9)	\$ (559.7)	\$ (612.8)
Total Primary Government	\$ (527.6)	\$ (496.3)	\$ (489.6)	\$ (442.3)	\$ (488.3)	\$ (531.5)	\$ (525.8)	\$ (544.9)	\$ (559.7)	\$ (612.8)
General Revenues and Other Change Governmental Activities: Taxes	s in Net Posi	tion								
Real Estate	\$275.40	\$ 289.3	\$ 296.4	\$ 304.3	\$ 315.6	\$ 321.6	\$ 333.8	\$ 360.7	\$ 375.9	\$ 393.5
			+ => ===							
Personal Property	35.3	38.6	37.9	32.9	37.0	48.2	58.6	47.2	50.5	44.5
Other	111	112.2	112.3	114.3	118.2	121.1	125.4	127.3	134.1	135.9
Grants and Contributions										
not restricted to other programs	32.4	31.8	32.4	31.5	32.4	41.5	36.9	36.1	33.3	58.5
Interest and Investment Earnings	6.9	6.0	1.7	0.4	1.0	1.3	0.8	4.9	4.9	5.4
Miscellaneous	0.6	0.6	1.1	0.8	1.0	1.2	1.4	2.0	5.0	2.9
Subtotal Governmental Activities Business-type Activities:	\$ 461.6	\$ 478.5	\$ 481.8	\$ 484.2	\$ 505.2	\$ 534.9	\$ 556.9	\$ 578.2	\$ 603.7	\$ 640.7
Total Primary Government	\$ 461.6	\$ 478.5	\$ 481.8	\$ 484.2	\$ 505.2	\$ 534.9	\$ 556.9	\$ 578.2	\$ 603.7	\$ 640.7
Change in Net Position										
Governmental Activities:	\$ (66.0)	\$ (17.8)	\$ (7.8)	\$ 41.9	\$ 16.9	\$ 3.4	\$ 31.1	\$ 33.3	\$ 44.0	\$ 27.9
	\$ (66.0)	\$ (17.8)	\$ (7.8)	\$ 41.9	\$ 16.9	\$ 3.4	\$ 31.1	\$ 33.3	\$ 44.0	\$ 27.9

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Amounts may not add due to rounding

CITY OF ALEXANDRIA, VIRGINIA Changes in Fund Balances Governmental Funds Last Ten Fiscal Years (in millions)

TABLE II

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
General Property Taxes	\$ 310.8	\$ 324.1	\$ 333.5	\$ 337.2	\$ 351.6	\$ 366.2	\$ 385.2	\$ 407.8	\$ 422.2	\$ 439.7
Other Local Taxes	111.0	112.3	112.3	114.4	118.3	121.1	125.3	121.1	134.1	135.9
Permits Fees and License	7.2	5.8	5.7	4.8	7.1	8.8	10.6	17.8	10.9	8.1
Fines and Forfeitures	3.6	3.9	4.1	3.9	4.5	4.9	5.1	5.2	4.9	5.0
Use of Money and Property	15.8	12.0	6.2	3.8	4.1	4.6	4.2	5.2	5.1	6.1
Charges for Services	23.2	25.8	25.3	27.0	29.9	32.2	34.6	32.9	32.1	37.5
Intergovernmental Revenue	111.5	100.7	116.0	110.1	101.9	111.1	125.9	126.5	111.9	108.1
Sale of Surplus Property	-	-	-	-	-	-	-	-	-	-
Miscellaneous and										10.6
Non Revenue Receipts	 7.3	 10.2	 15.8	 5.5	 7.5	 8.3	 10.2	9.9	 8.8	
Total Governmental Revenues	\$ 590.4	\$ 594.8	\$ 618.9	\$ 606.7	\$ 624.9	\$ 657.2	\$ 701.1	\$ 726.4	\$ 730.0	\$ 751.0
Expenditures										
General Government	\$ 45.5	\$ 43.0	\$ 46.7	\$ 45.2	\$ 44.3	\$ 46.8	\$ 45.2	\$ 45.2	\$ 45.7	\$ 46.6
Judicial Administration	17.1	18.7	18.9	18.8	19.3	20.0	20.3	20.1	19.7	19.4
Public Safety	109.6	112.2	116.8	115.0	118.4	123.8	131.0	134.8	134.9	142.7
Public Works	35.5	36.7	36.9	42.3	37.9	41.0	40.3	49.6	41.8	44.2
Library	6.8	6.9	6.8	6.1	5.9	6.1	6.4	6.6	6.5	6.7
Health and Welfare	88.9	95.7	96.8	90.2	92.1	93.1	91.8	93.1	92.9	94.4
Transit and Transit Transfer	14.1	14.1	12.5	13.1	16.3	15.9	17.8	10.7	17.8	21.9
Culture and Recreation	23.6	24.5	23.2	21.8	22.8	23.2	24.6	25.3	24.7	25.5
Community Development	31.3	34.4	28.5	19.3	22.8	25.9	35.8	41.4	29.4	31.4
Education	150.7	164.2	168.0	167.5	170.1	178.5	185.8	185.9	196.3	202.8
Capital Outlay	93.5	75.8	100.7	93.4	91.5	71.8	70.9	91.1	99.5	62.9
Debt Service - Principal	17.7	18.2	19.1	19.5	21.1	23.7	27.5	33.5	38.6	41.6
- Interest	 13.3	 12.3	 12.8	 15.1	17.4	 19.5	 22.4	23.8	 22.6	 21.8
Total Governmental Expenditures	\$ 647.6	\$ 656.7	\$ 687.7	\$ 667.3	\$ 679.9	\$ 689.3	\$ 719.8	\$ 761.1	\$ 770.4	\$ 761.9
Excess of Revenues over (under) expenditures	\$ (57.2)	\$ (61.9)	\$ (68.8)	\$ (60.6)	\$ (55.0)	\$ (32.1)	\$ (18.7)	\$ (34.7)	\$ (40.4)	\$ (10.9)
Other Financing Sources/(Uses)										
Issuance of Debt	\$ 0.1	\$ -	\$ 145.7	\$ -	\$ 74.2	\$ 74.8	\$ 88.1	\$ 70.7	\$ 39.1	\$ 25.4
Sale of Land	-	-	-	-	-	0.6	-	1.2	5.3	
Transfers in	49.1	67.8	58.9	48.6	47.9	61.7	82.8	77.8	85.9	91.2
Transfers out	 (50.0)	 (67.8)	 (58.2)	 (48.9)	 (48.1)	 (65.2)	 (82.8)	(81.2)	 (86.6)	 (100.8)
Total Other Financing Sources (Uses)	\$ (0.8)	\$ -	\$ 146.4	\$ (0.3)	\$ 74.0	\$ 71.9	\$ 88.1	\$ 68.5	\$ 43.7	\$ 15.8
let change in Fund Balance	\$ (58.0)	\$ (61.9)	\$ 77.6	\$ (60.9)	\$ 19.0	\$ 39.8	\$ 69.4	\$ 33.8	\$ 3.3	\$ 4.9
Debt Service as percentage of noncapital expenditures	5.59%	5.25%	5.43%	6.03%	6.54%	7.00%	7.70%	8.55%	9.09%	9.07%

Amounts may not add due to rounding

CITY OF ALEXANDRIA, VIRGINIA Tax Revenues by Source Last Ten Fiscal Years

TABLE III

	Fiscal Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
General Property Taxes	Real Estate \$	274,477,589	\$ 287,344,299 \$	295,518,893	\$ 302,666,192	\$ 314,506,526	\$ 326,248,520	\$ 343,336,713	\$ 362,339,024	\$ 375,629,898	\$ 391,339,844
	Personal	34,487,106	34,883,037	36,023,945	32,923,178	34,891,944	37,897,525	39,694,273	43,799,341	44,495,560	45,556,820
	Penalties and Interest	1,856,927	1,885,683	1,939,225	1,631,548	2,246,186	2,092,976	2,140,497	1,685,517	2,065,762	2,757,775
Other Local Taxes	Local Sales \$	25,440,638	\$ 24,256,803 \$	21,679,635	\$ 22,744,483	\$ 23,880,909	\$ 24,949,593	\$ 25,549,709	\$ 27,619,132	\$ 29,907,322	\$ 31,174,524
	Utility	13,836,170	10,019,854	10,409,248	10,462,233	10,812,989	10,322,623	10,650,297	11,460,413	12,364,106	12,579,583
	Business License	30,947,412	32,026,526	30,527,956	30,295,624	30,444,798	3 1,4 6 8 ,9 57	32,571,953	30,237,576	33,474,138	32,134,946
	Cable TV Franchise Lice	720,926	-	-	-	-	-	-	-	-	-
	Motor Vehicle License	2,429,078	3,197,576	3,085,288	3,172,254	3,324,937	3,348,075	3,501,907	3,557,565	3,483,135	3,602,980
	Bank Franchise	1,540,550	1,263,689	1,855,496	2,432,312	2,670,275	2,768,991	2,641,475	3,035,635	3,077,715	3,408,128
	Tobacco	2,932,386	2,681,573	2,719,084	2,910,382	2,777,052	2,674,157	2,567,249	2,927,125	3,020,469	2,907,915
	Recordation	6,561,330	4,947,208	3,206,705	3,313,547	3,668,663	5,152,593	5,847,889	5,468,147	6,481,339	6,458,302
	Transient Lodging	7,415,060	8,506,762	10,592,806	10,824,410	11,245,201	11,3 75,12 1	11,774,914	11,568,709	12,371,555	12,755,322
	Restaurant Food	10,657,839	10,972,048	14,912,796	14,908,999	16,214,900	16,313,765	17,325,897	17,404,589	17,635,886	18,655,330
	Te le communication	691,023	8 57,3 54	829,291	8 19 ,3 13	839,848	564,219	74 1,54 2	821,426	530,408	988,865
	Admissions	1,058,226	1,090,067	1,103,782	1,125,172	1,082,685	1,093,182	1,086,841	948,968	902,556	759,368
	Cell Phone	1,397,452	-	-	-	-	-	-	-	-	-
	Communications Sales I	5,3 18,2 53	12,402,256	11,268,560	11,3 15,54 1	11,259,534	11,030,711	11,060,107	10,871,785	10,776,792	10,457,755
	Other	33,024	42,225	80,723	47,081	37,566	39,246	27,743	1,4 18,9 2 0	44,078	36,409
	Total \$	421,800,989	\$ 436,376,960 \$	445,753,433	\$ 451,592,269	\$ 469,904,013	\$ 487,340,254	\$ 510,519,006	\$ 535,163,872	\$ 556,260,719	\$ 575,573,866

CITY OF ALEXANDRIA, VIRGINIA Real Estate Tax Levies and Collections Last Ten Calendar Years

Table IV

Table V

Real Property (Amounts in thous ands)

			Colle	cted within t of the L	he Fiscal Year evy		Total Collec	tions to date
Calendar Year Ended December 31, 2015	the	Levied for Calendar Year*		Amount	Percentage of Levy	Collections in Subsequent Years	Amount	Percentage of Levy
2006	\$	266,852	\$	264,951	99.29%	1,887	\$ 266,838	99.99%
2007		282,562		279,948	99.07%	2,586	282,534	99.99%
2008		296,188		292,996	98.92%	3,183	296,179	100.00%
2009		306,346		305,691	99.79%	642	306,333	100.00%
2010		308,520		305,548	99.04%	2,936	308,484	99.99%
2011		315,192		314,116	99.66%	1,042	315,158	99.99%
2012		327,318		324,947	99.28%	2,315	327,262	99.98%
2013		352,602		351,598	99.72%	729	352,327	99.92%
2014		366,625		363,840	99.24%	2,324	366,134	99.87%
2015		379,213		374,919	98.87%	-	374,919	98.87%

* Levy adjusted for changes since original levy

Personal Property

(Amounts in thousands)

Conected within the riscal real

				of			
	Taxes Levied for	the Calendar Year	th	e Levy		Total Collec	tions to date
					Collections		
		Commonwealth			in		
Calendar Year Ended December 31,		Reimbursement		Percentage of	Subsequen		Percentage
2015	Total	*	Amount	Levy	t Years	Amount	of Levy
2006	\$ 62,213	\$ 24,193	\$ 55,284	88.86%	2,745	\$ 58,029	93.27%
2007	61,974	23,849	55,247	89.15%	2,789	58,036	93.65%
2008	62,740	23,768	56,201	89.58%	2,661	58,862	93.82%
2009	57,163	24,351	54,784	95.84%	1,910	56,694	99.18%
2010	58,607	23,764	55,611	94.89%	2,503	58,114	99.16%
2011	60,123	22,782	58,042	96.54%	1,356	59,398	98.79%
2012	63,337	23,446	59,802	94.42%	2,689	62,491	98.66%
2013	67,192	23,239	65,664	97.73%	627	66,291	98.66%
2014	68,075	23,455	63,579	93.40%	2,919	66,498	97.68%
2015	69,918	23,710	65,294	93.39%	-	65,294	93.39%

* Commonwealth reimbursement included in taxes levied and collections.

CITY OF ALEXANDRIA, VIRGINIA Real and Personal Property Tax Assessments and Rates Last Ten Calendar Years

			Personal Property (\$000)												
						Motor Vehicle Machine and									
Calendar				Т	ax Rate per	a	nd Tangibles	Та	x Rate per		Tools	Та	x Rate per		
Year	Residential	Commercial	Total		\$100	I	Assessments		\$100		Assessment		\$100	Tota	al Assessment
2006	\$ 20,331,756	\$ 12,574,963	\$ 32,906,719	\$	0.815	\$	1,394,947	\$	4.75	\$	14,906	\$	4.50	\$	1,409,853
2007	20,143,403	15,411,555	35,554,958		0.830		1,426,679		4.75		11,485		4.50		1,438,164
2008	20,139,614	14,963,203	35,102,817		0.845		1,354,932		4.75		17,837		4.50		1,372,769
2009	19,152,518	14,811,680	33,964,198		0.903		1,170,972		4.75		14,246		4.50		1,185,218
2010	18,270,905	13,378,585	31,649,490		0.978		1,226,896		4.75		14,336		4.50		1,241,232
2011	18,430,731	14,201,221	32,631,952		0.998		1,309,164		4.75		10,665		4.50		1,319,829
2012	18,715,707	15,066,989	33,782,696		0.998		1,343,202		4.75		12,631		4.50		1,355,833
2013	19,384,653	14,706,140	34,090,793		1.038		1,417,679		4.75		11,506		4.50		1,429,185
2014	20,314,910	15,020,272	35,335,182		1.043		1,397,502		5.00		11,281		4.50		1,408,783
2015	21,195,556	15,376,112	36,571,668		1.050		1,426,427		5.00		10,776		4.50		1,437,203

Note: Property is assessed each year as of January 1. Property is assessed at actual value; therefore, assessed values are equal to actual values. Tax rates are assessed per \$100 of assessed values.

CITY OF ALEXANDRIA, VIRGINIA Net Position Last Ten Fiscal Years (in millions)

TABLE VII

Governmental Activities	 2007	2008	2009	2	010	2	2011	2012	2	2013	2014	2	2015	2	2016
Net Investment in Capital Assets	\$ 170.0	\$ 231.0	\$ 153.3	\$	248.0	\$	335.4	\$ 321.6	\$	329.5	\$ 343.9	\$	364.3	\$	373.4
Restricted for:															
Affordable Housing	0.3	-	-		-		-	-		-	1.0		1.4		0.7
Other Projects											13.7		15.1		15.8
Capital Projects	101.6	51.5	134.7		72.3		-	-		-	-		-		-
Unrestricted Net Position	 88.7	60.3	47.0		57.3		59.0	76.2		99.4	103.5		(36.0)		(17.2)
Total Governmental Activities Net Position	\$ 360.6	\$ 342.8	\$ 335.0	\$	377.6	\$	394.4	\$ 397.8	\$	428.9	\$ 462.1	\$	344.8	\$	372.7
Primary Government															
Net Investment in Capital Assets	\$ 170.0	\$ 231.0	\$ 153.3	\$	248.0	\$	335.4	\$ 321.6	\$	329.5	\$ 343.9	\$	364.3	\$	373.4
Restricted for:															
Affordable Housing	0.3	-	-		-		-	-		-	1.0		1.4		0.7
Other Projects											13.7		15.1		15.8
Capital Projects	101.6	51.5	134.7		72.3		-	-		-	-		-		-
Unrestricted Net Position	 88.7	60.3	47.0		57.3		59.0	76.2		99.4	103.5		(36.0)		(17.2)
Total Primary Government Net Position	\$ 360.6	\$ 342.8	\$ 335.0	\$	377.6	\$	394.4	\$ 397.8	\$	428.9	\$ 462.1	\$	344.8	\$	372.7

Amounts may not add due to rounding

CITY OF ALEXANDRIA, VIRGINIA Fund Balances Governmental Funds Last Ten Fiscal Years

. . . .

. . . .

128,173,446 \$

90,053,961 \$

. . . .

	 2007	2008	2009	 2010	 2011	 2012	2013	 2014	 2015	2016
General Fund										
Reserved for:										
Encumbrances	\$ 2,345,051	\$ 1,579,168	\$ 1,967,201	\$ 2,007,557	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inventories	2,347,911	1,588,472	1,891,281	1,827,459	-	-	-	-	-	-
Notes Receivable	-	-	400,000	400,000	-	-	-	-	-	-
Unreserved	67,560,766	62,320,401	49,048,509	58,806,355	-	-	-	-	-	-
Non-Spendable	-	-	-		5,509,288	8,099,925	9,945,850	2,952,021	3,374,907	10,905,853
Committed	-	-	-		16,149,828	17,219,808	15,855,605	12,741,566	10,382,766	11,524,556
Assigned	-	-	-		30,009,737	27,235,643	10,769,948	9,538,948	12,400,000	20,116,985
Unassigned	 -	-	-		29,191,314	30,427,629	32,941,779	40,019,733	51,624,142	51,978,538
Subtotal General Fund	\$ 72,253,728	\$ 65,488,041	\$ 53,306,991	\$ 63,041,371	\$ 80,860,167	\$ 82,983,005	\$ 69,513,182	\$ 65,252,268	\$ 77,781,815	\$ 94,525,932
All Other Governmental Funds										
Reserved For										
Capital Projects	\$ 83,700,361	\$ 2,691,739	\$ 101,741,783	\$ 39,286,809	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Notes Receivable	1,236,283	1,204,885	2,673,806	2,650,025	-	-	-	-	-	-
Encumbrances	19,475,849	50,019,226	34,830,199	30,913,373	-	-	-	-	-	-
Unreserved Special Revenue	20,909,225	15,523,030	20,280,831	15,972,479	-	-	-	-	-	-
Unreserved Capital Projects	-	-	-	-	-	-	-	-	-	-
Non-Spendable (Special Revenue					2 (25 52)	0.504.001	2 50 4 021	2 400 222	2 400 222	
Fund	-	-	-		2,625,521	2,596,021	2,596,021	2,498,322	2,498,322	-
Restricted (Special Revenue Fund)	-	-	-		9,720,387	7,748,211	10,400,005	12,173,856	14,027,836	16,553,843
Committed (Special Revenue Fund)	-	-	-		8,562,334	12,575,087	29,183,258	45,738,029	52,452,826	49,925,447
Committed (Capital Projects)	-	-	-		64,184,449	97,523,662	169,174,812	188,551,536	171,248,033	172,124,584
Assigned (Special Revenue Fund)	 -	-	-		 4,961,270	7,730,465	-	 -	 -	-

88,822,686 \$

TABLE VIII

240,227,017 \$ 238,603,874

....

248,961,743 \$

211,354,096 \$

With the implementation of GASB Statement No. 54 in Fiscal Year 2011, the fund balance terminology was changed.

Total All Other Governmental Funds125,321,718

69,438,880 \$

159,526,619 \$

....

CITY OF ALEXANDRIA, VIRGINIA

2016 Tax Rates for Major Revenue Sources

2016 Tax 1	Kates for Major Revenue Sources
Real Estate Tax	\$1.073 per \$100 assessed value TABLE IX
Personal Property Tax	\$4.50 per \$100 assessed value (machinery and tools)
Tersonal Troperty Tax	\$4.75 per \$100 assessed value (tangible personal property)
	\$5.00 per \$100 assessed value (Automobiles)
	\$3.55 per \$100 assessed value (handicap vehicles)
Utility Tax (for residential users)	15% of water service charge
Curry Tux (101 Testaentiar asors)	\$1.12 plus \$0.012075 of each KWh (\$3.00 maximum)
	\$1.28 plus \$0.124444 of each CCF gas delivered (\$3.00 maximum)
	 \$1.28 plus \$0.050909 of each CCF gas delivered-group meter consumers) (\$3.00 maximum per dwelling unit)
	\$1.28 plus 0.023267 of each CCF gas delivered-group meter interruptible consumers (\$3.00 maximum per dwelling unit)
Utility Tax (for commercial users)	20% of first \$150 of water service charge
	\$1.18 plus \$0.005578 of each kwh delivered-commercial consumer
	\$1.18 plus \$0.004544 of each kwh delivered-industrial consumer
	\$1.42 plus \$0.050213 each CCF gas delivered-commercial/industrial consumer
	\$4.50 plus \$0.003670 of each CCF gas delivered-non-residential interruptible gas consumers
Business and Professional Licenses	
Alcoholic Beverages	\$5 - \$1,500
First year of operation:	
Gross receipts less than \$100,000	No tax due
Gross receipts of greater than \$100,000 and	
less than \$2,000,000	\$50
Gross receipts of \$2,000,000 or more	Same as renewal for greater than \$100,000 below
Renewal business	
Gross receipts of greater than \$10,000 and less than \$100,000:	
Any business	\$50
Gross receipts of \$100,000 or more	
Amusement and Entertainment	\$0.36 per \$100 gross receipts
Professional	\$0.58 per \$100 gross receipts
Renting of Residential Property	\$0.50 per \$100 gross receipts
Renting of Commercial Property	\$0.35 per \$100 gross receipts
Financial Services	\$0.35 per \$100 gross receipts
Personal, Business and Repair Service	\$0.35 per \$100 gross receipts
Retail Merchants	\$0.20 per \$100 gross receipts
Restaurants	\$0.20 per \$100 gross receipts
Contractors	\$0.16 per \$100 gross receipts
Wholesale Merchants	\$0.05 per \$100 total purchases
Public Utilities	
Telephone	\$0.50 per \$100 gross receipts
Telegraph	\$2.00 per \$100 gross receipts
Communication Tax	5% of statewide communication tax
Water, heat, electric and gas companies	\$0.50 per \$100 gross receipts
Admissions Tax	10% of admissions up to \$0.50 per person
Public Rights-of-Way Use Fee	\$1.05 per line per month
Local Sales Tax	1% added to the rate of the state retail tax imposed
Daily Rental Tax	1% on the gross proceeds excluding heavy equipment 1.5% on the gross proceeds for heavy equipment
Cigarette Tax	\$1.15 on each package of twenty cigarettes
Transient Lodging Tax	6.5% of total amount paid for room rental plus
	\$1 per night lodging fee
Restaurant Meal Tax	4% on all food and drink
Recordation Tax	0.083 per 100 of sales price - City (State is 0.25 per 100)
Grantor Deed Tax	\$0.25 per \$500 of sales price

CITY OF ALEXANDRIA, VIRGINIA Legal Debt Margin Information Last Ten Fiscal Years

	 2007	2008		2009		2010		 2011
Assessed Value of Real Property, January 1	\$ 34,243,031,000	\$	35,554,958,000	\$	34,379,163,000	\$	31,649,490,000	\$ 32,631,952,000
Debt Limit: 10 percent	3,424,303,100		3,555,495,800		3,437,916,300		3,164,949,000	3,263,195,200
Amount of Debt Applicable to Debt Limit Legal Debt Margin	\$ 278,525,000 3,145,778,100	\$	260,350,000 3,295,145,800	\$	383,950,000 3,053,966,300	\$	<u>364,485,000</u> 2,800,464,000	\$ 415,720,000 2,847,475,200
Debt as a Percentage of Assessed Value	0.81%		0.73%		1.12%		1.15%	1.27%
	 2012		2013		2014		2015	 2016
Assessed Value of Real Property, January 1	\$ 33,782,697,985	\$	34,725,071,000		\$35,335,182,000		\$37,146,860,126	\$38,195,318,730
Debt Limit: 10 percent	3,378,269,799		3,472,507,100		3,533,518,200		3,714,686,012	3,819,531,873
Amount of Debt Applicable to Debt Limit Legal Debt Margin	\$ 459,060,000 2,919,209,799	\$	508,700,000 2,963,807,100	\$	539,780,000 2,993,738,200	\$	540,495,000 3,174,191,012	\$ 522,710,000 3,296,821,873
Debt as a Percentage of Assessed Value	1.36%		1.46%		1.53%		1.46%	1.37%

Limitations on the Incurrence of General Obligation Debt:

There is no requirement in the Virginia Constitution, the Virginia Statutes, or in the Charter of the City of Alexandria that the issuance of general obligation bonds of the City be subject to approval of the electors of the City at referendum.

Under the City Charter the City Council has full authority to authorize and issue general obligation bonds. The authorizing procedure consists of the passage on the first reading of and ordinance authorizing the issuance of the bonds, followed by a notice of public hearing at a subsequent meeting, and the final passage on second reading following the public hearing.

The only constitutional limitation on the issuance of general obligation bonds is contained in Article VII, Section 10 of the Virginia Constitution, which states that: "No city or town shall issue any bonds or other interest-bearing obligations which, including existing indebtedness, shall at any time exceed ten percent of the assessed valuation of real estate in the city or town subject to taxation, as shown by the last preceding assessment for taxes."

CITY OF ALEXANDRIA, VIRGINIA Ratio of Net General Debt ⁽¹⁾ to Assessed Value and Net Debt Per Capita Last Ten Fiscal Years

TABLE XI

		Ass	essed Value (\$000)) ⁽²⁾		Outstandin Percentage o	0			Debt Per Capita As A Percentage		
Year	Population ⁽³⁾	Real Property	Personal Property	Total	Outstanding Debt	Real Property	Total Property	Personal Income (\$100)	Debt Per Capita	of Per Capita Income ⁽⁴⁾		
2007	139,000	\$ 35,554,958	\$ 1,411,599	\$ 36,966,557	\$ 278,525,000	0.78	0.75	\$ 9,507,531	2,004	2.9		
2008	140,879	35,102,817	1,426,679	36,529,496	260,350,000	0.74	0.71	10,204,006	1,848	2.6		
2009	144,100	33,964,198	1,354,932	35,319,130	383,950,000	1.13	1.09	10,178,071	2,664	3.7		
2010	139,966	31,649,490	1,170,972	32,820,462	364,485,000	1.15	1.11	10,441,443	2,604	3.4		
2011	141,287	32,631,952	1,226,896	33,858,848	415,720,000	1.27	1.23	10,627,334	2,942	3.8		
2012	144,301	33,782,698	1,309,164	35,091,862	459,060,000	1.36	1.31	10,758,922	3,181	4.0		
2013	146,294	34,725,071	1,343,202	36,068,273	508,700,000	1.46	1.41	11,760,450	3,477	4.3		
2014	148,892	35,335,182	1,417,679	36,752,861	539,780,000	1.53	1.47	12,115,212	3,625	4.5		
2015	150,575	37,146,860	1,397,502	38,544,362	540,495,000	1.46	1.40	12,071,851	3,590	4.5		
2016	153,511	38,195,319	1,437,203	39,632,522	522,710,000	1.37	1.32	11,789,823	3,405	4.2		

(1) Net General Debt includes general obligation bonds, premium and term notes.

(2) Includes real and personal property as adjusted for changes to levy.

(3) SOURCE: Alexandria Department of Planning and Zoning and the United States Bureau of Economic Analysis

(4) Personal Income and per capita income represents data from the United States Bureau of Economic Analysis, as revised, that is generally two years old.

CITY OF ALEXANDRIA, VIRGINIA Overlapping Debt and Debt History June 30, 2016

TABLE XII

The City of Alexandria is autonomous from any county, town, or other political subdivisions of the Commonwealth of Virginia. There is no overlapping general obligation debt or taxing powers. The water system and the sewage treatment plant within the City are operated by a private company and an independent authority, respectively, for which the City has no debt obligations.

The City has never defaulted in the payment of any part of either principal or interest on any debt.

Credit Ratings	
Moody's Investors Service	Aaa
Standard & Poor's Corporation	AAA

Paying Agents

The City's coupon bonds and interest coupons are payable at the Chase Manhattan Bank, N.A., New York, New York, or SunTrust Bank in Richmond, Virginia. Registered bonds and interest are payable at the principal corporate trust office of the Chase Manhattan Bank, N.A., New York, New York, or Depository Trust Company, New York, New York, which are the Registrars for bonds of the City of Alexandria.

CITY OF ALEXANDRIA, VIRGINIA Ratio of Annual Debt Service Expenditures for Net General Debt ⁽¹⁾ to Total General Expenditures Last Ten Fiscal Years

TABLE XIII

Year]	Principal	terest and ther Costs		al Debt ervice	General enditures ⁽²⁾	Ger	o of Debt Service to neral Governmental Expenditures %	,
2007	\$	17,670,000	\$ 13,306,096	\$ 30),976,096	\$ 689,280,260		4.49	
2008		18,175,000	12,344,320	30),519,320	688,844,141		4.43	
2009		19,100,000	12,800,634	3	1,900,634	720,924,777		4.42	
2010		19,465,000	15,123,463	34	4,588,463	705,338,251		4.90	
2011		21,065,000	17,414,349	38	3,479,349	722,966,982		5.32	
2012		23,725,000	19,492,222	43	3,217,222	735,769,542		5.87	
2013		27,550,000	22,437,678	49	9,987,678	763,516,075		6.55	
2014		33,476,070	23,835,653	5	7,311,723	820,080,010		6.99	
2015		38,645,000	22,614,198	6	1,259,198	817,311,890		7.50	
2016		41,595,000	21,766,140	6	3,361,140	808,809,675		7.83	

(1) Net General Debt includes general obligation bonds

(2) Includes expenditures for School Board and Library component units

CITY OF ALEXANDRIA, VIRGINIA Demographic Statistics June 30, 2016

TABLE XIV

Population

Calendar Year	Population	<u>Calendar Year</u>	Population
1950		2011	141,287
1960		2012	144,301
1970	110,938	2013	146,294
1980	103,217	2014	
1990	111,183	2015	150,575
2000	128,283	2016	153,511
2010			

SOURCE: U.S. Bureau of Census, "General Population Characteristics"

POPULATION INDICATORS PER CAPITA INCOME*

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Alexandria	\$61,147	\$65,141	\$70,632	\$72,220	\$70,846	\$76,362	\$78,383	\$80,952	\$81,078	\$77,142
Arlington	\$59,389	\$63,827	\$68,270	\$72,317	\$69,241	\$79,967	\$82,491	\$83,242	\$82,736	\$83,170
Fairfax (include	\$60,289	\$64,698	\$67,909	\$69,885	\$69,241	\$66,679	\$69,008	\$71,607	\$71,752	\$75,007
Fairfax City and										
Falls Church)										
Washington MS	\$48,697	\$57,746	\$62,484	\$56,510	\$56,984	\$57,343	\$59,345	\$75,198	\$75,329	\$69,838

*The BEA has revised these numbers.

SOURCE: U.S. Bureau of Economic Analysis (BEA)

CITY OF ALEXANDRIA UNEMPLOYMENT RATE LAST TEN YEARS

	2007	2008	2009	2010	2011	2012	2013	2014	2015_	2016
Unemployment Rate	2.2%	2.9%	2.8%	4.8%	4.8%	4.6%	4.7%	4.6%	3.5%	2.9%

SOURCE: Virginia Employment Commission

CITY OF ALEXANDRIA, VIRGINIA Principal Taxpayers Current Year and Nine Years Ago

TABLE XV

Private Property

		2016 Assessed Value	Percentage of Total Assessed
Owner's Name	Property	(in millions)	Valuation
1. LCOR Alexandria, L.L.C.	Office Buildings	\$979.1	2.60 %
2. Equity Residential	Apartments Buildings	576.6	1.53
3. Paradigm Companies	Apartments Buildings	573.8	1.53
4. JBG Properties	Apartments and Land	469.5	1.25
5. Home Properties	Apartments Buildings	393.9	1.05
6. AIMCO	Apartments	341.7	0.91
7. Southern Towers, L.L.C	Southern Towers	287.1	0.76
8. Hoffman Family	Hoffman Office Buildings	197.2	0.52
9. Area Properties	Apartments/Industrial	157.0	0.42
10. Duke Realty	Office Buildings	177.2	0.47

SOURCE: City of Alexandria, Department of Finance, Real Estate Assessment Division

			Percentage
		2007	of Total
		Assessed Value	Assessed
Owner's Name	Property	(in millions)	Valuation
1. LCOR Alexandria LLC	Office Buildings	\$1,026.2	3.04 %
2. AIMCO Foxchase L.P.	Foxchase Apartments	277.9	0.84
3. Alexandria Apartments L.L.C	Alexandria Apartments	201.9	0.61
4. Southern Towers L.L.C	Southern Towers Apartments	198.4	0.60
5. Washington Real Estate Investment Trust	Portfolio	192.1	0.58
6. MR Park Center Fee L.L.C.	Park Center Apartments	183.4	0.40
7. Hoffman Buildings L.P/L.L.P	Hoffman Office Buildings	164.0	0.50
8. Carr Canal Center L.L.C	Canal Center	153.9	0.47
9. CPYR INC.	Retail Shopping Center	140.7	0.43
10 Millbrook Apartments Associates, L.L.C.	Millbrook Apartments	140.1	0.43

SOURCE: City of Alexandria, Department of Finance, Real Estate Assessment Division

CITY OF ALEXANDRIA, VIRGINIA Principal Taxpayers Current Year and Nine Years Ago

TABLE XV (Continued)

Public Service Companies

		Percentage
	2016 Assessed	of Total
	Value (In	Assessed
Owner's Name	millions)	Valuation
1. Virginia Electric & Power Company	\$222.0	1.50 %
2. Norfolk Southern Railway Company	73.4	0.20
3. CSX Transportation	62.9	0.17
4. Virginia-American Water Co.	59.5	0.16
5. Potomac Electric Power Company	43.0	0.12
6. Verizon Virginia Inc.	40.7	0.11
7. Washington Gas Light Company	40.3	0.11
8. Covanta Alexandria/Arlington, Inc.	36.9	0.10
9. New Cingular Wireless PCS, LLC	10.2	0.03
0. Cellco	7.4	0.02

SOURCE: Virginia State Corporation Commission

		Percentage
	2007 Assessed	of Total
	Value (In	Assessed
Owner's Name	millions)	Valuation
1. Mirant Potomac River, LLC	\$266.3	0.78 %
2. Virginia Electric Power Company	152.4	0.44
3. Verizon Virginia Inc.	95.8	0.28
4. Covanta Alexandria, Arlington, Inc.	93.3	0.27
5. Norfolk Southern Railway Company	67.7	0.20
6. Richmond, Fredericksburg & Potomac Railway Co	65.5	0.19
7. Virginia American Water Company	43.9	0.13
8. Potomac Electric Power Company	35.0	0.10
9. Washington Gas Light Company	32.1	0.09
10. Comcast Phone of Northern Virginia, Inc.	8.1	0.02

SOURCE: Virginia State Corporation Commission

CITY OF ALEXANDRIA, VIRGINIA Alexandria City School Board Demographic Statistics Last Ten Fiscal Years

TABLE XVI

Fiscal Year	Total Enrollment	Number Receiving Free or Reduced Meals	Number in English as Second Language	Number Receiving Special Education	Number in Elementary School Gifted and Talented Programs	Number in Middle (6-8) School Gifted and Talented Programs
2007	10,057	4,961	2,223	1,802	436	442
2008	10,557	5,012	2,083	1,786	451	435
2009	11,225	5,866	2,909	1,830	333	395
2010	11,623	6,264	2,572	1,747	451	330
2011	11,999	6,665	2,698	1,701	462	293
2012	12,395	6,916	3,005	1,686	495	326
2013	13,114	7,370	3,406	1,641	935	351
2014	13,623	8,100	3,642	1,621	759	370
2015	14,224	8,582	4,202	1,634	823	432
2016	14,729	8,664	4,381	1,672	861	545

SOURCE: City of Alexandria Public School System

General Fund City Departments Expenditures Detail by Function For the Fiscal Year Ended June 30, 2016

TABLE	XVII
-------	------

	General Government	Judicial Administration	Public Safety	Public Works	Health and Welfare	Recreation & Culture	Community Development	Education	Transit Subsidies	Debt Service	Total
Expenditures:											
City Council	\$ 505,761	\$ -	\$ - \$	- \$		\$-	\$-	\$-	\$-	\$ - \$	505,761
City Manager	2,269,012	-	-	-	-	-	-	-	-	-	2,269,012
Office of Management and Budget	1,078,382	-	-	-	-	-	-	-	-	-	1,078,382
18th Circuit Court	-	1,576,426	-	-	. –	-	-	-	-	-	1,576,426
18th General District Court	-	128,606	-	-	-	-	-	-	-	-	128,606
Juvenile and Domestic Relations Courts	-	62,584	-	-	-	-	-	-	-	-	62,584
Commonwealth's Attorney	-	2,930,094	-	-	-	-	-	-	-	-	2,930,094
Sheriff	-	7,707,257	22,296,541	-	-	-	-	-	-	-	30,003,798
Clerk of Courts	-	1,576,653	-	-	-	-	-	-	-	-	1,576,653
Other Correctional Activities	-	3,239,284	-	-	-	-	-	-	-	-	3,239,284
Court Services	-	1,361,639	-	-	-	-	-	-	-	-	1,361,639
Human Rights	716,699	-	-	-	-	-	-	-	-	-	716,699
Internal Audit	330,902	-	-	-	-	-	-	-	-	-	330,902
Information Technology Services	7,922,025	-	-	-	-	-	1,080,060	-	-	-	9,002,085
Office of Communications	-	-	-	-	-	-	1,133,147	-	-	-	1,133,147
City Clerk and Clerk of Council	429,293	-	-	-	-	-	-	-	-	-	429,293
Finance	11,105,647	-	-	-	-	-	-	-	-	-	11,105,647
Human Resources	3,108,801	-	-	-	-	-	-	-	-	-	3,108,801
Planning and Zoning	-	-	-	-	-	-	5,037,983	-	-	-	5,037,983
Economic Development Activities		-	-	-	-	-	5,286,255	-	-	-	5,286,255
City Attorney	3,770,715	-	-	-	-	-	-	-	-	-	3,770,715
Registrar	1,141,828	-	-	-	-	-	-	-	-	-	1,141,828
General Services	2,845,233	-	1,093,954	9,573,013	-	-	-	-	-	-	13,512,200
Project Implementation Office	22,353	-	-	-	-	-	1,496,707	-	-	-	1,519,060
Project Implementation Office	522,733	-	-	-	-	-	-	-	-	-	522,733
Transportation and Environmental	-	-	-	-	-	-	-	-	-	-	-
Services	-	-	-	23,169,456	-	-	2,481,214	-	-	556,307	26,206,977
Transit Subsidies	-	-	-	-	-	-	-	-	10,290,664	-	10,290,664
Fire	-	-	45,453,119	-	-	-	-	-	-	1,455,000	46,908,119
Police	-	-	58,491,901	-	-	-	-	-	-	-	58,491,901
Emergency Communications		-	6,686,650	-	-	-	-	-	-	-	6,686,650
Code Administration	-	-	89,532	-	-	-	-	-	-	-	89,532
Housing	-	-	-	-	-	-	1,619,016	-	-	-	1,619,016
Community and Human Services	1,277,955	-	-	-	11,652,530	-	-	-	-	-	12,930,485
Other Health Services		-	-	-	1,754,150	-	-	-	-	-	1,754,150
Health	-	-	-	-	5,901,895	-	242,899	-	-	-	6,144,794
Office of Historic Alexandria	-	-	-	-	-	2,799,559	-	-	-	-	2,799,559
Recreation and Cultural Activities	-	-	-	-	-	21,286,863	-	-	-	-	21,286,863
Other Educational Activities	-	-	-	-	-	-	-	11,971	-	-	11,971
Miscellaneous	8,052,502	-	26,731	2,852,991	-	-	338,514	-	-	61,349,833	72,620,571
Total Expenditures	\$ 45,099,841	\$ 18,582,543	\$ 134,138,428 \$	35,595,460	19,308,575	\$ 24,086,422	\$ 18,715,795	\$ 11,971	\$ 10,290,664	\$ 63,361,140 \$	369,190,839

CITY OF ALEXANDRIA Government Employees by Function Last Ten Fiscal Years

TABLE XVIII

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
300	297	273	269	259	270	302	321	323	246
120	120	120	123	123	123	290	286	286	287
933	936	937	930	934	973	805	803	801	809
225	228	231	232	240	238	220	212	212	223
55	55	56	55	54	55	54	71	71.5	70
514	515	511	510	530	532	526	579	589	586
157	158	155	152	144	145	147	183	183	175
55	55	59	57	57	62	65	83	82	85
2,119	2,058	2,015	2,098	2,115	2,181	2,230	2,285	2,268	2,277
4,478	4,422	4,357	4,426	4,456	4,579	4,639	4,823	4,816	4,758
	300 120 933 225 55 514 157 55 2,119	300 297 120 120 933 936 225 228 55 55 514 515 157 158 55 55 2,119 2,058	300 297 273 120 120 120 933 936 937 225 228 231 55 55 56 514 515 511 157 158 155 55 55 59 2,119 2,058 2,015	300 297 273 269 120 120 120 123 933 936 937 930 225 228 231 232 55 55 56 55 514 515 511 510 157 158 155 152 55 55 59 57 2,119 2,058 2,015 2,098	300 297 273 269 259 120 120 120 123 123 933 936 937 930 934 225 228 231 232 240 55 55 56 55 54 514 515 511 510 530 157 158 155 152 144 55 55 59 57 57 2,119 2,058 2,015 2,098 2,115	300 297 273 269 259 270 120 120 120 123 123 123 933 936 937 930 934 973 225 228 231 232 240 238 55 55 56 55 54 55 514 515 511 510 530 532 157 158 155 152 144 145 55 55 59 57 62 2,119 2,058 2,015 2,098 2,115 2,181	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Principal Employers Current Year (as of July 1, 2016 and Nine Years Ago)

TABLE XIX

		Percentage of Total City			Percentage of Total City
Current Year	Employees ⁽¹⁾	Employment ⁽²⁾	Nine Years Ago	Employees ⁽¹⁾	Employment ⁽²
LARGEST PUBLIC EMPLOYERS			LARGEST PUBLIC EMPLOYERS		
U.S. Department of Commerce	1,000 & over	3.41%	U.S. Patent Trademark Office	1,000 & over	9.50%
U.S. Department of Defense	1,000 & over	3.41%	U.S. Department of Defense	1,000 & over	8.10%
Alexandria Public Schools	1,000 & over	2.88%	City of Alexandria	1,000 & over	2.80%
City of Alexandria	1,000 & over	2.59%	Alexandria Public Schools	1,000 & over	2.50%
WMATA	500-999	0.85%	U.S. Department of Agriculture	500-999	0.80%
Institute for Defense Analysis	500-999	0.85%	Northern Virginia Community College	500-999	0.60%
Grant Thorton LLP	500-999	0.85%	U.S. Attorney's Office	500-999	0.60%
Wegmans Store #07	500-999	0.85%	U.S. Postal Service	500-999	0.60%
		15.69%			25.50%
LARGEST PRIVATE EMPLOYERS			LARGEST PRIVATE EMPLOYERS		
INOVA Health System	1000 & over	3.41%	INOVA Alexandria Hospital	1,000 & over	1.60%
ABM Janitorial Services M Inc	500-999	0.85%	Institute for Defense Analysis	1,000 & over	1.30%
Institute for Defense Analysis	500-999	0.85%	Alion Science and Technology	500-999	0.80%
Grant Thornton LLP	500-999	0.85%	Center for Naval Analysis	500-999	0.70%
CNA Corporation	250-499	0.43%	Boat Owners Assoc. of the U.S	500-999	0.50%
Oblon Spivak McClelland PC	250-499	0.43%	Crs Facility Services	500-999	0.50%
Catholic Diocese of Arlington	250-499	0.43%	Hilton Hotels	500-999	0.50%
Giant Food	250-499	0.43%	Safeway Stores	500-999	0.50%
		7.67%			6.40%

SOURCE: Virginia Employment Commission

(1) Employment ranges are given to ensure confindentiality.
 (2) Percentages are based on the midpoint of the employment range.

CITY OF ALEXANDRIA Operating Indicators By Function Last Ten Fiscal Years

TABLE XX

	2007	2008	<u> </u>	2009	201	0	2011	 2012	 2013	 2014	2015	 2016
Judicial Administration		-										
Civil and criminal cases processed by Clerk of												
Courts	5,657	5,730		5,700	5,660	5	6,700	6,950	6,650	6,000	6,000	5,377
Real estate documents processed	31,009	29,396		29,000	26,340)	25,000	25,000	29,000	30,000	30.000	20,137
Public Safety	- ,	- ,			- 7-		- ,	- ,	. ,	,	,	- ,
Fire calls requiring emergency response	5,956	5,990		6.050	6,080)	5,900	5,950	5,950	**	**	5,407
Average number of calls for service per fire emergency	*	*		*	0,000	k	*	*	*	1,690	1,475	**
Patrol calls for service	*	*		*		k	*	52,230	52,230	1,090	1,475	75.000
Number of fire code violations	*	*		*	;	k	*	\$2,230	32,230	2,074	2,205	3,656
EMS incidents responded to	*	*		11,583	12,50		15,000	15,000	15,000	2,074	2,205	14,558
Public Works				11,000	12,50)	15,000	15,000	15,000			14,550
Sq yds of concrete sidewalks replaced	10,099	8,000		8,000	3,450)	5,635	5,600	5,800	6,700	N/A	6,617
Cubic yards of leaves collected	33,600	33,000	,	33,000	32,00		33,500	34,700	33,000	33,000	N/A	35,205
Library	55,000	55,000		55,000	52,00		55,500	51,700	55,000	55,000		,
Circulation	1,145,490	1,234,726	1.3	02,633	1,215,000)	1,105,000	1.060.000	*	*	*	*
Total number of material circulated	*	*	1,0	*	1,210,000		*	1,060,000	1,132,500	1,335,000	1,339,000	1,304,000
Number of reference questions answered	591,864	592,345	5	92,855	567,50)	332,050	480,792	480,792	480,792	480,792	353,704
Health and Welfare		,		,			,	,		,	,	,
Youth attending outreach activities	*	*		*	:	k	*	200	800	800	800	800
Average monthly food stamp cases	1,675	1,675		3,294	4,098	3	4,586	4,898	4,958	4,632	4,547	4,622
Other public health services	*	*		*	;	k	*	*	685,067	**	**	1,038
Adult clients served	3,631	3,230		3,230	2,450	5	2,477	2,477	2,244	**	**	2,283
Transit												
Annual Ridership	3,743,499	3,800,000	4,0	06,825	3,880,000)	3,741,499	3,882,022	4,265,417	4,244,588	4,275,682	4,108,706
Trolley/Shuttle Cost per rider	*	*		*	:	k	*	*	\$ 1.19	\$ 1.06	\$ 1.14	\$ 1.14
Miles of service	1,462,464	1,505,000	1,5	34,900	1,500,000)	1,410,656	1,472,993	1,493,146	1,550,704	1,714,388	1,758,689
Culture and Recreation												
Number of registered users in recreation												
centers and recreation activites	*	*		*	:	k	*	*	7,000	7,000	13,745	23,806
Average cost per park facility maintained	\$ 25,246	\$ 23,018	\$	24,512	\$ 22,67	l \$	23,078	\$ 7,963	\$ 7,394	**	**	**
Community Development												
homeownership loan cost per household	*	*		*	:	k	*	*	59,713	**	**	62,000
Average Home rehabilitation loan cost	\$ 68,479	\$ 69,484	\$.	32,379	\$ 61,154	4 \$	63,350	\$ 71,737	\$ 79,453	**	**	\$ 76,785
Education												
Cost per pupil	\$ 18,232	\$ 19,341		· ·	\$ 18,003		18,169	\$ 18,516	\$ 17,024	\$ 17,249	\$ 17,041	\$ 16,896
Enrollment	10,332	10,557		11,225	11,62	3	11,999	12,798	13,707	14,171	14,224	14,729

* - New indicator - Additional information will be provided as it becomes available. In FY 2007, the City reviewed and changed many operating indicators.

** - Indicator no longer maintained

CITY OF ALEXANDRIA Capital Indicators By Function Last Ten Fiscal Years

_	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Judicial Administration										
	100	105	01	(0)	60	50	50	50	16	16
Number of foster care homes	123	135	91	60	60	53	50	50	46	46
Public Safety										
Fire vehicles	132	136	130	137	139	138	138	143	143	143
Public Works										
Paved streets	514	521	514	514	514	556	560	560	560	560
Sidewalks	321	321	321	321	321	319	319	319	319	319
Library										
Full service branches and central library	4	4	4	4	4	4	4	4	4	4
Health and Welfare										
Preventative health care sites	3	3	3	3	3	3	3	3	3	3
Transit										
DASH transit buses	57	57	62	63	63	77	79	79	74	85
Culture and Recreation										
Play grounds	45	46	46	46	45	36	36	37	36	40
Athletic fields available for games	48	50	50	56	48	49	49		49	53
Acreage of park and open space	964	964	964	964	965	722	958	974	1000	1036
Total number of faciliteis mainiatained	217	206	235	237	237	181	181	181	181	181
Community Development										
Public housing and public housing replacement	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150
Education										
Public schools	17	17	17	17	17	17	17	17	16	16

* - New indicator - Additional information will be provided as it becomes available. In FY 2007, the City reviewed and changed many operating indicators.

** - Indicator no longer maintained

SOURCE: City of Alexandria Approved Budget

CITY OF ALEXANDRIA, VIRGINIA Miscellaneous Statistical Data As of June 30, 2016

TABLE XXI

Date of Incorporation	9
Date of City Charter	2
Form of Government Council-Manager	
Number of Full-Time City Positions	
(Other than Schools)	31
Number of Full-Time Equivalent School Positions 2,27	'7

Land Area

15.75 Square Miles

Elevation

0 to 287 Feet Above Sea Level

Location

38.8210 N 77.0861 W

Climate

Average January Temperature 34.9° Average July Temperature 79.2°

Transportation

Major Highways: Capital Beltway (I-95) I-395 (Shirley Highway) U.S. Route 1 George Washington Memorial Parkway Rail:

The City is served by the north-south routes of Amtrak. The Virginia Railway Express provides commuter service between Alexandria, Washington, D.C., Fredericksburg, and Manassas, Virginia. Freight lines entering the City are Conrail, CSX Transportation, and Norfolk Southern Company.

Washington Metropolitan Area Transit Authority (WMATA) provides light transit to the Washington Metro area. Four of the systems stations are located in Alexandria.

Air:

Ronald Reagan Washington National Airport is only minutes away from any location within the City.

Dulles International Airport provides international and longer domestic travel.

Ground:

The City is served by local bus service provided by the Alexandria Transit Company.

The City is served by the local and express buses of the Washington Metropolitan Area Transit Authority (METRO) and the Fairfax Connector.

Individualized service is available through privately owned taxicab fleets.

Port Facilities:

The port of Alexandria has two docks for ocean-going freighters and two major public docks. The 24-foot deep Potomac River channel runs the length of the Alexandria waterfront.

Population
2016 Resident Population
Number of Households—2010 Census
Household Size (2010 U.S. Census)1.93 Persons Per Unit
2010 Population by Race (2013 U.S Census American Community Survey):
White
Black
Native American
Asian and Pacific Islanders7.0%
Multi-Racial
Hispanic (All Races)16.6%
2010 Population by Age (U.S. Census Bureau Estimate):
(1-17)
(18-24)
(25-64)
(65 +)
Registered Voters
June 2016
Temporary Assistance to Needy Families
(Cases)—Monthly Average, 2016 403
Food Stamps (Cases)—Monthly Average, 2016 4,622

Economy

Medicaid (Cases)—Monthly Average, 2016 6,707

Employed Residents, May 2016	91,213
Unemployed Residents, May 2016	2,483
Unemployed Rate, May 2016	2.7%
Washington PMSA Inflation Rate, based	
on Consumer Price Index, for FY 2016	1.2%

CITY OF ALEXANDRIA, VIRGINIA Miscellaneous Statistical Data As of June 30, 2016

TABLE XXI (Continued)

Housing	<u>2016</u>	<u>2015</u>
Total Housing Units	76,992	75,528
Type of Single-Family Housing		
Detached	9,131	9,131
Semi-Detached	1,747	1,822
Rowhouse	11,699	10,481
Condo Townhouse	1,801	1,059
Total Single-Family	23,328	22,510
Condominium Units	18,399	19,559
Rental Apartments	33,815	30,309
Public Housing and Public Housing		
Replacement Units	1,150	1,150
Average Assessed Value of		
Single Family Homes	\$720,701	\$702,098
Average Assessed Value of		
Condominiums	\$306,883	\$302,843
Average Market Rents		
Efficiency	\$1,235	\$1,204
1 Bedroom Apartment	\$1,587	\$1,474
2 Bedroom Apartment	\$1,975	\$1,830
3 Bedroom Apartment	\$2,047	\$1,925

*3,883 end-unit townhouses previously classified as semi-detached houses have been re classified as Rowhouse in the table.

Communications

Television: All major networks plus cable Local Newspapers: Alexandria Gazette Packet (weekly) Alexandria Times (weekly) Regional Newspapers: Washington Post Washington Times Radio: 50 major and minor radio stations in metropolitan area

Stugator

Miles of Streets, Sidewalks and Alleys

Streets:	
Paved—Lane Miles	
Sidewalks	
Alleys, Paved	
1110,0,1 0.00	20.00

Utilities

Telephone	various
Electric	Dominion Virginia Power
Gas	
Water	Virginia - American Water Company
Sewer	Alexandria Renewal Enterprises
Cable	Comcast Communications

Public Recreation

Acreage	
Facilities:	
Playground Areas	
Swimming Pools	
Gymnasiums	
Basketball Courts (outdoor)	21
Tennis Courts	
Playing Fields	

Medical Facilities	Beds
Hospital:	
INOVA Alexandria Hospital	318
Nursing Homes:	
Goodwin House	80
Hermitage Retirement Community	
Woodbine Rehabilitation & Healthcare Center	
Washington House	
Integrated Health Services of Northern Virginia	
Libraries	Number
Central Library	1
Full service branches	
(Books and other materials for home use as well as electronic and service)	1
Law Library	1

Education Public Schools: Number Elementary 13 Middle 3 High School 1 Parochial and Private Schools 12

Higher Education:

Located within the City are the Alexandria campus of Northern Virginia-Community College, Regent University, and the Episcopal Theological Seminary. Nearby institutions include George Mason, George Washington, American, Catholic, Georgetown, and Howard Universities.

Financial Institutions

Commercial Banks 15	;
Credit Unions11	

Hotels and Motels	Rooms
Alexandria Comfort Inn	
Alexandria Days Inn	
Best Western Old Colony Inn	49
Bragg Towers Inc.	
Courtyard Alexandria Pentagon South	
Courtyard Hotel	
Crowne Plaza Alexandria Old Towne	
Embassy Suites Hotel	
Extended Stay America #768	
Extended Stay America #9719	
Hampton Inn Alexandria Old Town	
Hilton Alexandria Hotel	
Hilton Alexandria Mark Center	
Hilton Garden Inn Alex. Old Town	
Holiday Inn Historic District	
Holiday Inn Alexandria	
Hotel Monaco	
Morrison House	
Post Carlyle Square	
Residence Inn Alexandria at Carlyle	
Residence Inn Alexandria Old Town	
Sheraton Suites Alexandria	
Springhill Suites Alex Tech Center	155
The Lorien Hotel & Spa	
The Westin Alexandria	
Towne Motel	
Virginia Theological Seminary	<u>26</u>
Total	<u>5,263</u>

CITY OF ALEXANDRIA, VIRGINIA

Five-Year Summary of General Fund Revenues and Expenditures

As of June 30, 2016

Table XXII

Evenes: - </th <th></th> <th></th> <th>2012</th> <th></th> <th>2013</th> <th></th> <th>2014</th> <th></th> <th>2015</th> <th></th> <th>2016</th>			2012		2013		2014		2015		2016
Oher Local Taxes 121,101,233 125,347,523 121,052,803 127,652,803 129,377,852 Permits, Fees, and Lecares 2,373,448 2,227,745 2,380,825 2,455,001 2,324,080 Fines and Forfeitures 4,869,294 5,1187,103 4,491,607 4,964,303 Use of Money and Property 3,947,855 3,568,335 4,815,192 4,870,007 5,422,333 Use of Money and Property 3,947,855 3,568,333 4,815,192 4,870,007 5,422,333 Unregovernmental Revenues 15,448,133 5502,1954 5,633,373,755 5,649,355,799 1,714,821 Operating Transfers In \$ 1,349,403 \$ 3,833,938 5,044,353 5,326,574 \$ 649,395,579 Oher Financing Sources: Operating Transfers In \$ 1,349,403 \$ 3,833,938 \$ 3,044,329 \$ 2,306,574 \$ 649,395,579 Oher Financing Sources: - - - 5,328,854 > 5,078,855 9,001,935,9500 10,955,900 10,939,900 10,955,900	Revenues:										
Perity, Foes, and Learness 2,373,448 2,227,745 2,380,205 2,445,001 2,544,005 Fines and Fordiarus 3,947,855 3,568,335 4,815,192 4,870,007 5,542,2935 Charges for Services 16,474,115 16,533,824 16,644,433 18,557,721 19,996,536 Intergo-ememetral Revenues 5,548,213 55,212,954 56,334,737 55,901,155 56,000,118 Miscellancous 1,195,495 1,398,291 1,569,999 1,781,031 2,171,662 Operating Transfers In 5 5,09,220,144 \$ \$91,175,354 \$ 611,415,442 \$ 63,075,776 \$ 6,073,897 Operating Transfers In \$ 1,394,903 \$ 3,383,998 \$ 3,044,329 \$ 3,206,574 \$ 6,073,897 Operating Transfers In \$ 1,394,903 \$ 3,333,998 \$ 3,044,329 \$ 3,206,574 \$ 6,073,897 Total Revenues \$ 1,394,903 \$ 3,333,998 \$ 3,206,574 \$ <td>General Property Taxes</td> <td>\$</td> <td>363,774,571</td> <td>\$</td> <td>381,929,567</td> <td>\$</td> <td>403,229,553</td> <td>\$</td> <td>414,740,999</td> <td>\$</td> <td>428,938,197</td>	General Property Taxes	\$	363,774,571	\$	381,929,567	\$	403,229,553	\$	414,740,999	\$	428,938,197
Fines and Porfeitures 4.800/204 5,148,115 5,187,003 4.916,607 4.964,339 Use of Money and Property 3,497,855 3,568,335 4.815,102 4.816,102 5.816,013,116,022 4.816,102 5.816,013,116,023 5.816,013,103 4.916,003 5.816,013,103,102,111,002 5.920,211,41 5 5.917,335,000 11.862,500 5.320,857,10 5 5.920,500 10.955,000 10.95	Other Local Taxes		121,101,233		125,347,523		121,053,810		127,652,883		129,377,852
Use of Money and Poperty Charges for Services 3.947,855 3.683,335 4.481,192 4.500,007 5.422,295 Charges for Services 16.471,115 16.533,824 16.844,363 18.557,721 19.996,353 Miscellaneous 1.195,485 1.396,291 1.590,599 1.781,081 2.171,682 Total Revenues \$ 509,220,144 \$ \$ 611,415,442 \$ 630,375,764 \$ 649,395,579 Other Financing Sources: 0 0 1.394,903 \$ 3.333,938 \$ 3.304,529 \$ 3.206,574 \$ 6973,877 Operating Transfers In \$ 1.394,903 \$ 3.333,938 \$ 3.304,529 \$ 3.206,574 \$ 6973,877 Sak of Land - - - 528,843 \$ - 507,877 Total Other Financing Sources 5 644,206,877 \$ 633,094,717 \$ 572,8843 Current: Current \$ 640,74,105 \$ 44,291,045 \$ 4	Permits, Fees, and Licenses		2,373,448		2,227,745		2,380,825		2,455,001		2,544,080
Charge for Services 16,474,115 16,333,204 16,834,363 18,857,721 19,986,356 Intergovermental Revenues 5,548,133 55,001,954 56,303,137 55,401,515 56,080,138 Miscellancous 1,109,405 1,508,291 1,509,999 1,781,031 2,111,022 Other Financing Sources: Operating Transfers In \$ 5,328,927 1,211,423 5 3,014,329 \$ 3,206,574 \$ 6973,897 Reindning Boads 6,362,500 17,335,000 18,6350,00 33,995,000 10,995,995,91 11,992,91 10,494,499,183,23,711 15,295,6874	Fines and Forfeitures		4,869,294		5,148,115		5,187,003		4,916,607		4,964,339
Intergovermennal Revenues 55,484,133 55,021,94 56,234,737 55,401,515 56,000,138 Miscellancous 1.195,495 1.398,291 1.569,999 1.781,031 2.171,682 Total Revenues \$ 569,220,144 \$ 591,175,554 \$ 614,154,42 \$ 630,375,764 \$ 649,355,799 Oher Financing Sources: Operating Transfers In \$ 1.394,903 \$ 3,833,938 \$ 3,044,329 \$ 5,220,574 \$ 6497,3897 Bond Premin (Discount) 9,828,827 1.021,545 - 5,228,433 - - 5,228,433 - 5,076,836 17,035,000 18,055,000 33,095,000 10,955,000 10,955,000 12,059,137 5,672,051,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154 5 667,015,154	Use of Money and Property		3,947,855		3,568,335		4,815,192		4,870,007		5,422,935
Miscellaneous 1,195,495 1,398,291 1,569,99 1,781,031 2,171,682 Total Revenues \$ 569,220,144 \$ 591,175,354 \$ 611,415,442 \$ 630,375,764 \$ 697,387 Other Financing Sources: Operating Transfers In \$ 1,394,903 \$ 3,383,938 \$ 3,044,329 \$ 3,206,574 \$ 6,973,897 Beinding Bonds 633,255,000 17,335,000 18,653,000 33,995,000 10,595,000 Bond Premium (Discount) 9,829,827 1,921,545 - 5 9,078 Total Other Financing Sources \$ 74,849,730 \$ 21,679,329 \$ 42,520,417 \$ 17,619,575 Total Revenues and Other Financing Sources \$ 74,849,730 \$ 21,679,329 \$ 42,520,417 \$ 17,619,575 Current: Current: Current: Current: \$ 6,647,673,776 \$ 6,389,247 35,77,171 18,859,574 13,41,84,28 Public Safety <td< td=""><td>Charges for Services</td><td></td><td>16,474,115</td><td></td><td>16,533,824</td><td></td><td>16,844,363</td><td></td><td>18,557,721</td><td></td><td>19,896,356</td></td<>	Charges for Services		16,474,115		16,533,824		16,844,363		18,557,721		19,896,356
Total Revenues \$ 569,220,144 \$ 591,175,354 \$ 611,415,442 \$ 630,375,764 \$ 649,395,579 Other Financing Sources: Openting Transfers In \$ 1,394,903 \$ 3,333,938 \$ 3,206,574 \$ 649,395,579 Openting Transfers In \$ 1,394,903 \$ 3,333,938 \$ 3,206,574 \$ 6,973,897 Refunding Bonds 63,625,000 17,335,000 18,635,000 33,995,000 10,595,000 Bood Phornium (Discourt) 9,829,827 1.921,545 - 5,238,843 - 5 17,619,275 Total Revenues and Other Financing Sources \$ 644,007,810 \$ 44,271,646 \$ 44,290,600 \$ 45,009,841 Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,117 18,582,438 Public Works 36,004,247 13,707,593 44,804,909 \$ 45,009,841 Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,117 </td <td>Intergovernmental Revenues</td> <td></td> <td>55,484,133</td> <td></td> <td>55,021,954</td> <td></td> <td>56,334,737</td> <td></td> <td>55,401,515</td> <td></td> <td>56,080,138</td>	Intergovernmental Revenues		55,484,133		55,021,954		56,334,737		55,401,515		56,080,138
Other Financing Sources: Operating Transfers In Refunding Bonds S 1.394.903 S 3.833.938 S 3.044.229 S 3.206.574 S 6.973.897 Refunding Bonds 63.025.000 17.335.000 18.635.000 33.995.000 10.595.000 Bodt Pernium (Discount) 9.829.827 1.921.545 - - 5.328.843 - Total Other Financing Sources 5 74.849.730 5 614.205.817 5 614.205.817 5 67.015.154 Expenditures: Current: General Covernment 5 46.074.105 5 44.271.646 \$ 44.490.060 \$ 45.099.811 Judicial Administration 18.765.856 19.212.554 18.952.110 18.897.717 18.552.540 Public Sufety 117.049.127 121.756.061 12.02.63.89 125.906.874 134.138.428 Public Works 3.690.4247 35.002.930 4.480.606 16.737.104 144.138.428 Contrantify Development 15.258.166 15.777.209.160.042.548 10.908.182 23.377.44	Miscellaneous		1,195,495		1,398,291		1,569,959		1,781,031		2,171,682
Openating Transfers In S 1.394,003 S 3.883,988 S 3.044,329 S 3.206,574 S 6.073,897 Refunding Bonds 63,625,000 17,335,000 18,635,000 33,995,000 33,995,000 10,595,000 Bod Premium (Discount) 9,829,827 1.921,245 - - 5,238,443 - - 5,238,443 - - 5,238,443 - - - 5,238,443 - - - 5,238,443 - - 5,238,443 - - 5,238,443 - - 5,238,443 - - 5,238,443 - - - 5,238,443 - - 5,238,443 - - - 5,238,443 - - - - - - 5,238,443 - - - - 5,238,443 - - - - 5,238,443 - - - - - - 5,238,443 - - - -	Total Revenues	\$	569,220,144	\$	591,175,354	\$	611,415,442	\$	630,375,764	\$	649,395,579
Befunding Bonds 63.65.000 17.335.000 18.635.000 33.995.000 10.550.00 Bond Premium (Discount) 9.829.827 1.921,545 - 5.06,678 50,678 Sale of Land - - - 5.328.843 - 50,678 Total Other Financing Sources \$ 74.849,730 \$ 614.069.874 \$ 613.094,771 \$ 672.906,181 \$ 66.071,105 Expenditures: Current: C Current: \$ 44.6074,105 \$ 44.271,646 \$ 44.591,188 \$ 44.20,000 \$ 45.099,841 Judicial Administration 18.765,856 19.212,554 18.987,717 18.582,543 19.897,717 13.552,640 Library 6.145,662 6.387,227 6.598,201 6.48,697 6.737,614 14.984,282 Public Works 15.937,959 17.757,518 70.999 70.4044 10.998,182 Culture and Recreation 21.887,846 23.450,802 24.002,363 23.377,440 24.086,422 <td< td=""><td>Other Financing Sources:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Other Financing Sources:										
Bond Permium (Discount) 9,829,827 1,921,545 - 5,328,843 - 5,328,843 - - - - - <td>Operating Transfers In</td> <td>\$</td> <td>1,394,903</td> <td>\$</td> <td>3,833,938</td> <td>\$</td> <td>3,044,329</td> <td>\$</td> <td>3,206,574</td> <td>\$</td> <td>6,973,897</td>	Operating Transfers In	\$	1,394,903	\$	3,833,938	\$	3,044,329	\$	3,206,574	\$	6,973,897
Sale of Land - <t< td=""><td>Refunding Bonds</td><td></td><td>63,625,000</td><td></td><td>17,335,000</td><td></td><td>18,635,000</td><td></td><td>33,995,000</td><td></td><td>10,595,000</td></t<>	Refunding Bonds		63,625,000		17,335,000		18,635,000		33,995,000		10,595,000
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Bond Premium (Discount)		9,829,827		1,921,545		-				50,678
Total Revenues and Other Financing Sources \$ 644,069,874 \$ 614,265,837 \$ 633,094,771 \$ 672,906,181 \$ 667,015,154 Expenditures: Current: General Government \$ 46,074,105 \$ 44,271,646 \$ 44,591,188 \$ 44,429,060 \$ 45,099,841 Judicial Administration 18,765,856 19,212,554 18,895,110 18,897,717 18,582,543 Public Safety 117,049,127 121,756,031 126,256,389 125,936,874 134,138,428 Public Works 36,604,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,290 6,466,697 6,737,614 Health and Welfare 20,925,733 20,408,622 20,663,159 19,749,292 19,308,575 Transit 15,387,496 23,450,802 24,062,335 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Principal Retired 19,272,2000 <td>Sale of Land</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>5,328,843</td> <td></td> <td>-</td>	Sale of Land		-		-		-		5,328,843		-
Espenditures: Current: S 46,074,105 \$ 44,271,646 \$ 44,591,188 \$ 44,429,060 \$ 45,099,841 Judicial Administration 18,755,856 19,212,554 18,992,110 18,897,717 18,822,543 Public Sarley 117,049,127 121,756,031 126,256,389 125,936,874 134,184,28 Public Works 36,904,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,200 6,468,697 6,737,614 Health and Welfare 20,925,733 20,408,625 20,663,159 19,749,292 19,308,575 Transit 15,937,959 17,75,718 70,909 7,040,044 10,908,182 Colture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Comminity Development 15,287,108 17,97,2902 16,043,648 18,096,016 18,175,955 Education 174,968,708 179,623,193 185,623,257 19,182,349 198,823,443 Debt Se	Total Other Financing Sources	\$	74,849,730	\$	23,090,483	\$	21,679,329	\$	42,530,417	\$	17,619,575
Current: General Government \$ 46,074,105 \$ 44,271,646 \$ 44,499,188 \$ 44,429,000 \$ 45,099,841 Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,717 18,828,743 Public Safety 117,049,127 121,756,031 126,256,389 125,936,874 134,138,428 Public Works 36,694,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,290 6,468,697 6,737,614 Health and Welfare 20,025,733 20,408,625 20,063,159 19,749,292 19,308,575 Transi 15,937,959 17,757,518 70,909 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,755 Education 174,968,708 179,623,193 185,623,257 191,823,349 198,823,443	Total Revenues and Other Financing Sources	\$	644,069,874	\$	614,265,837	\$	633,094,771	\$	672,906,181	\$	667,015,154
Current: General Government \$ 46,074,105 \$ 44,271,646 \$ 44,499,188 \$ 44,429,000 \$ 45,099,841 Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,717 18,828,743 Public Safety 117,049,127 121,756,031 126,256,389 125,936,874 134,138,428 Public Works 36,694,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,290 6,468,697 6,737,614 Health and Welfare 20,025,733 20,408,625 20,063,159 19,749,292 19,308,575 Transi 15,937,959 17,757,518 70,909 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,755 Education 174,968,708 179,623,193 185,623,257 191,823,349 198,823,443	Expenditures:										
General Government \$ 46,074,105 \$ 44,271,646 \$ 44,591,188 \$ 44,429,060 \$ 45,099,841 Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,177 18,582,543 Public Morks 36,904,247 35,707,593 126,256,389 125,936,874 134,138,428 Public Works 36,904,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,290 6,468,697 6,737,614 Health and Welfare 20,925,733 20,408,625 20,063,159 19,749,292 19,308,575 Transit 15,537,595 17,757,518 70,009 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Education 174,968,708 179,623,193 185,623,257 191,823,349 98,823,443 Debt Service	*										
Judicial Administration 18,765,856 19,212,554 18,952,110 18,897,717 18,582,543 Public Safety 117,049,127 121,756,031 126,256,389 125,936,874 134,138,428 Public Works 36,904,247 35,707,593 44,801,499 35,375,711 35,956,460 Library 6,145,662 6,387,227 6,598,220 6,468,697 6,737,614 Health and Welfare 20,925,733 20,408,625 20,663,159 19,749,292 19,308,575 Transit 15,937,959 17,775,18 700,099 7,040,044 10,008,1422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Education 17,4968,708 179,623,193 185,623,257 19,182,349 19,823,443 Debt Services: Principal Retired 23,725,000 27,550,000 33,476,070 38,645,000 41,595,000 Interest and Fiscal Charges 19,492,222 22,437,678 23,835,653 22,614,198 21,766,140 Storow Agent \$ 5,71,50,309 \$ 19,11	General Government	\$	46.074.105	\$	44.271.646	\$	44.591.188	\$	44.429.060	\$	45.099.841
Public Safety 117,049,127 121,756,031 126,256,389 125,936,874 134,138,428 Public Works 36,904,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,290 6,468,697 6,737,614 Health and Welfare 20,925,733 20,048,625 20,0663,159 19,749,292 19,308,575 Transit 15,937,959 17,757,518 70,909 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,408,002 24,062,336 23,377,440 24,068,422 Community Development 15,286,156 15,777,902 16,043,648 18,096,016 18,715,795 Education 174,968,708 17,9623,193 185,623,257 191,823,349 198,823,443 Debt Services: Principal Retired 23,725,000 27,550,000 33,476,070 38,645,000 41,595,000 Interest and Fiscal Charges 19,492,222 24,47,678 23,835,653 22,614,149 21,766,140 Total Expenditures \$ 517,162,621 \$		Ŧ		Ŧ		Ŧ		Ŧ		Ŧ	
Public Works 36,904,247 35,707,593 44,801,499 35,375,711 35,595,460 Library 6,145,662 6,387,227 6,598,200 6,468,697 6,737,614 Health and Welfare 20,925,733 20,048,625 20,663,159 19,749,292 19,308,575 Transit 15,397,959 17,757,518 70,009 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Education 174,968,708 179,623,193 185,623,257 19,182,3,349 198,823,443 Debt Services: 19,492,222 22,437,678 23,835,653 22,614,198 21,766,140 Total Expenditures \$ 517,162,621 \$ 534,335,769 \$ 534,353,679 \$ 33,858,404 \$ 10,749,293 Other Financing Uses \$ 517,162,621 \$ 534,335,769 \$ 33,858,404 \$ 10,749,293 Payment to Refunded Bonds \$ 502,077,86											
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$, ,				
Health and Welfare20,925,73320,408,62520,663,15919,749,29219,308,575Transit15,937,95917,757,51870,9097,040,04410,908,182Culture and Recreation21,887,84623,450,80224,062,33623,377,44024,086,422Community Development15,228,15615,772,90216,043,64818,096,01618,715,795Education174,968,708179,623,193185,622,257191,823,349198,823,443Debt Services:722,437,67823,835,65322,614,19821,766,140Total Expenditures\$517,162,621\$534,335,769\$552,453,398\$575,357,443Other Financing Uses:\$517,162,621\$534,335,769\$534,351,679\$33,858,404\$10,749,293Operating Transfers Out\$52,077,78674,547,89973,439,89074,508,77964,029,63374,778,926Total Other Financing Uses\$12,522,2095\$93,667,041\$91,971,569\$10,749,293Total Other Financing Uses\$642,390,716\$628,002,810\$636,946,077\$660,820,581\$650,136,369Revenues and Other Financing Uses\$1,679,158\$(13,736,973)\$(3,851,306)\$12,085,600\$16,878,785Fund Balances at Beginning of Year80,800,16782,983,00569,513,18265,252,26877,781,815Increase (Decrease) in Reserve for Inventor					, ,						
Transit 15,937,959 17,757,518 70,909 7,040,044 10,908,182 Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Education 174,968,708 179,623,193 185,623,257 191,823,349 198,823,443 Debt Services: Principal Retired 23,725,000 27,550,000 33,476,070 38,645,000 41,595,000 Interest and Fiscal Charges 19,492,222 22,437,678 23,835,653 22,614,198 21,766,140 Total Expenditures \$ 517,162,621 \$ 534,335,769 \$ 544,974,508 \$ 552,453,398 \$ 575,357,443 Other Financing Uses: Payment to Refunded Bonds Escrow Agent \$ 73,150,309 \$ 19,119,142 \$ 18,531,679 \$ 33,858,404 \$ 10,749,293 Operating Transfers Out 52,077,786 74,547,899 73,439,890 74,508,779 64,029,633 \$ 650,136,369 Revenues and Other Financing Uses \$ 642,390,716 628,002,810 \$ 636,946,077 \$ 660,820,581 \$ 650,136,369 U											
Culture and Recreation 21,887,846 23,450,802 24,062,336 23,377,440 24,086,422 Community Development 15,286,156 15,772,902 16,043,648 18,096,016 18,715,795 Education 174,968,708 179,623,193 185,623,257 191,823,349 198,823,443 Debt Services: 19492,222 22,437,678 23,835,653 22,614,198 21,766,140 Total Expenditures \$ \$ 517,162,621 \$ 534,335,769 \$ 544,974,508 \$ 552,453,398 \$ 575,357,443 Other Financing Uses: Payment to Refunded Bonds \$ 52,077,786 74,547,899 73,439,890 74,508,779 64,029,633 Total Other Financing Uses \$ 125,228,095 \$ 93,667,041 \$ 91,971,569 \$ 108,367,183 \$ 74,778,926 Total Other Financing Uses \$ 642,390,716 \$ 628,002,810 \$ 636,946,077 \$ 660,820,581 \$ 650,136,369 Revenues and Other Financing Sources \$ 1,679,158 \$ (13,736,973) \$ (3,851,306) \$ 12,085,600 \$ 16,878,785 Fund Balances at Beginning of Year 80,860,16											
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Total Expenditures \$ 517,162,621 \$ 534,335,769 \$ 544,974,508 \$ 552,453,398 \$ 575,357,443 Other Financing Uses: Payment to Refunded Bonds Escrow Agent \$ 73,150,309 \$ 19,119,142 \$ 18,531,679 \$ 33,858,404 \$ 10,749,293 Operating Transfers Out 52,077,786 74,547,899 73,439,890 74,508,779 64,029,633 Total Other Financing Uses \$ 125,228,095 \$ 93,667,041 \$ 91,971,569 \$ 108,367,183 \$ 74,778,926 Total Expenditures and Other Financing Uses \$ 642,390,716 \$ 628,002,810 \$ 636,946,077 \$ 660,820,581 \$ 650,136,369 Revenues and Other Financing Uses \$ 1,679,158 \$ (13,736,973) \$ (3,851,306) \$ 12,085,600 \$ 16,878,785 Fund Balances at Beginning of Year 80,860,167 82,983,005 69,513,182 65,252,268 77,781,815 Increase (Decrease) in Reserve for Inventory 443,680 267,150 (409,608) 443,947 (134,668)											
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Over/(Under) Expendiures and Other Financing Uses \$ 1,679,158 \$ (13,736,973) \$ (3,851,306) \$ 12,085,600 \$ 16,878,785 Fund Balances at Beginning of Year 80,860,167 82,983,005 69,513,182 65,252,268 77,781,815 Increase (Decrease) in Reserve for Inventory 443,680 267,150 (409,608) 443,947 (134,668)	Total Experiments and outer Financing eses	Ψ	042,390,710	Ψ	020,002,010	ψ	050,740,077	Ψ	000,020,001	ψ	050,150,507
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Fund Balances at Beginning of Year 80,860,167 82,983,005 69,513,182 65,252,268 77,781,815 Increase (Decrease) in Reserve for Inventory 443,680 267,150 (409,608) 443,947 (134,668) FUND BALANCES Increase (Decrease) Increase (Decr											
Increase (Decrease) in Reserve for Inventory 443,680 267,150 (409,608) 443,947 (134,668) FUND BALANCES Image: Comparison of the second		\$		\$		\$		\$		\$	
FUND BALANCES											
	Increase (Decrease) in Reserve for Inventory		443,680		267,150		(409,608)		443,947		(134,668)
AT END OF YEAR \$ 82,983,005 \$ 69,513,182 \$ 65,252,268 \$ 77,781,815 \$ 94,525,932	FUND BALANCES										
	AT END OF YEAR	\$	82,983,005	\$	69,513,182	\$	65,252,268	\$	77,781,815	\$	94,525,932

CITY OF ALEXANDRIA, VIRGINIA Summary of Total General Obligation Bonds Debt Service As of June 30, 2016

Table XXIII

Fiscal Year	Total Principal	Total Interest	Total
2017	\$ 43,300,000	\$ 20,685,889	\$ 63,985,889
2018	43,085,000	18,970,643	62,055,643
2019	42,845,000	17,216,794	60,061,794
2020	40,710,000	15,499,661	56,209,661
2021	37,905,000	13,960,944	51,865,944
2022	35,020,000	12,290,024	47,310,024
2023	35,035,000	10,802,645	45,837,645
2024	31,815,000	9,348,365	41,163,365
2025	31,670,000	8,081,735	39,751,735
2026	29,560,000	6,885,558	36,445,558
2027	26,380,000	5,784,848	32,164,848
2028	26,290,000	4,667,292	30,957,292
2029	26,205,000	3,558,166	29,763,166
2030	23,210,000	2,511,290	25,721,290
2031	18,410,000	1,629,015	20,039,015
2032	14,010,000	1,011,540	15,021,540
2033	10,255,000	573,562	10,828,562
2034	2,965,000	204,856	3,169,856
2035	2,960,000	111,471	3,071,471
2036	1,080,000	17,550	1,097,550
Total	\$ 522,710,000	\$ 153,811,848	\$ 676,521,848



SINGLE

AUDIT



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INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

The Honorable Mayor and Members of the City Council City of Alexandria, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Alexandria (the City), as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated November 16, 2016. Our report includes a reference to other auditors who audited the financial statements of the City of Alexandria Library System, a discretely presented component unit, as described in our report on the City's financial statements. The financial statements of the City of Alexandria Library System were not audited in accordance with *Government Auditing Standard*.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

A *deficiency in internal* control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Clifton Larson Allen LLP

CliftonLarsonAllen LLP

Arlington, Virginia November 16, 2016



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INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

The Honorable Mayor and Members of the City Council City of Alexandria, Virginia

Report on Compliance for Each Major Federal Program

We have audited the City of Alexandria's (the City) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City's major federal programs for the year ended June 30, 2016. The City's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs. The City's basic financial statements include the operations of the Alexandria Public Library (Library), a discretely presented component unit which may have received federal awards, and which are not included in the schedule of expenditures of federal awards for the year ended June 30, 2016. Our audit described below, did not include the operations of the Library. The Library engaged other auditors to perform an audit in accordance with the Uniform Guidance, if required.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the City's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the City's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the City's compliance.

Opinion on Each Major Federal Program

In our opinion, the City complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2016.



Report on Internal Control Over Compliance

Management of the City is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency is a deficiencies, in internal control over compliance with a type of compliance of the prevented of the prevented of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Clifton Larson Allen LLP

CliftonLarsonAllen LLP

Arlington, Virginia November 16, 2016

CITY OF ALEXANDRIA, VIRGINIA Schedule of Expenditures of Federal Awards Year Ended June 30, 2016

	Federal Catalog		Pass-through	
Federal Grantor/Recipient State Agency/Program or Cluster Title U.S. DEPARTMENT OF AGRICULTURE	Number	Number	to Subrecipients es	
Pass Through Payments:				
Department of Agriculture and Consumer Services (301 535-06):				
Farmers' Market and Local Food Promotion Program	10.168	None	\$	39,255
Food Insecurity Nutrition Incentive	10.331	None		3,449
State Administrative Matching for Supplemental Nutrition Assistance Program	10.561	None		2,759,493
Virginia State Department of Education (197 457-07)				
Child and Adult Care Food Program	10.558	None		229,763
Child Nutrition Cluster:				
Department of Agriculture and Consumer Services (301 535-06):				
National School Lunch Program	10.555	None		472,071
Commodity Food Distribution	10.559	None		192,851
Virginia State Department of Education (197 457-07)	10 550			1 200 02 5
School Breakfast Program	10.553	None		1,308,926
School Lunch Program	10.555 10.559	None		4,161,835
Summer Food Service Program for Children Total Child Nutrition Cluster:	10.559	None	\$	136,337 6,272,020
			<u>ب</u>	0,272,020
TOTAL U.S. DEPARTMENT OF AGRICULTURE			\$	9,303,980
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Direct Payments:				
Administration for Children, Youth and Families	02.002	NI/A	ď	07 470
Affordable Care Act (ACA) Personal	93.092	N/A	<u></u>	97,470 97,470
Total Direct Payments			<u>ب</u>	97,470
Pass Through Payments State of Virginia: Department of Health:				
Preventive Health and Health Services Block Grant	93.991	State Allocation	\$	159,984
Department of Mental Health and Mental Retardation	20022	blute i filoeution	Ŷ	10,,001
Centers for Disease Control and Prevention_ Investigations and Technical Assistance	93.283	State Allocation		8,646
Injury Prevention and Control Research and State and Community Based	93.136	None		49,064
Department of Mental Health and Mental Retardation				
Substance Abuse and Mental Health Services_Projects of Regional and National Signif		State Allocation		193,492
Block Grant for Community Mental Health Services	93.958	Various		989,135
Projects for Assistance in Transition from Homelessness Block Grant for Prevention and Treatment of Substance Abuse	93.150 93.959	State Allocation Various		96,371 753,560
Drug Free Communities Support Program Grants	93.939	State Allocation		99,456
Department for the Aging:	<i>yo</i> .270	blute i moeunon		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Aging Cluster:				
Special Programs for the Aging_Title III Part B Supportive Svces and Senior Centers	93.044	State Allocation		195,132
Special Programs for the Aging Title IIIC - Nutritional Services	93.045	State Allocation		166,475
Total Aging Cluster:	02.042	G	\$	361,607
Special Programs for the Aging_Title III Part D_Disease Prevention and Health Promoti	93.043	State Allocation		555
Department of Social Services: Promoting Safe and Stable Families	93.556	Various		16,834
TANF Cluster:	,			,
Temporary Assistance for Needy Families	93.558	Various		1,108,986
Total TANF Cluster			\$	1,108,986
Head Start	93.600	Various		2,320,059
Family Support Payments to States_Assistance Payments	93.667	State Allocation		1,342,294
Child Welfare Services State Grant	93.645	Various		6,864
Refugee and Entrant Assistance _ State Administered Programs Community Services Block Grant	93.566 93.569	Various Various		100,651 97,715
Low Income Home Energy Assistance	93.568	Various		120,347
CCDF Cluster:	2010000	(unous		120,017
Child Care Mandatory and Matching Funds of the Childcare and Development Fund	93.596	Various		192,835
Total CCDF Cluster:			\$	192,835
Chafee Education and Training Vouchers Program	93.599	Various		7,882
Foster Care Title IV - E	93.658	Various		1,514,992
Adoption Assistance Chofee Feeter Core Independence Program	93.659 93.674	Various		1,424,524
Chafee Foster Care Independence Program Children's Health Insurance Program	93.674 93.767	Various Various		11,311 99,920
Medicaid Cluster:	23.101	ranous		<i>>></i> , <i>></i> 20
Medical Assistance Program	93.778	Various		3,273,653
Total Medicaid Cluster:			\$	3,273,653
Total Pass Through Payments			\$	14,350,737
TOTALLIS DEDADTMENT OF HEALTH AND HUMAN SPRACES			dh	14 449 207
TOTAL U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES			\$	14,448,207

CITY OF ALEXANDRIA, VIRGINIA Schedule of Expenditures of Federal Awards Year Ended June 30, 2016

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT Direct Payments: Continuum of Care Program Community Development Block Grant Program, Entitlement Grants Total Direct Payments	14.267 14.218	N/A N/A	\$	9,344 872,343 881,687
Pass Through Payments: Supportive Housing Program Total Pass Through Payments	14.235	State Allocation	\$ \$	239,195 239,195
TOTAL U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT			\$	1,120,882
DEPARTMENT OF HOMELAND SECURITY				
Pass Through Payments				
Emergency Management Performance Grants	97.042	State Allocation	\$	44,005
Port Security Grant Program	97.056	State Allocation		75,472
Homeland Security Grant Program	97.067	State Allocation		851,220
Total Pass Through Payments			\$	970,697
TOTAL DEPARTMENT OF HOMELAND SECURITY			\$	970,697
U.S. DEPARTMENT OF JUSTICE Pass Through Payments: Department of Criminal Justice Services (140-390-01)				
Asset Forfeiture Report	16.000	Various	\$	44,323
B - Cooperative Agreements	16.111	State Allocation		16,401
Violence Against Women Office	16.071	State Allocation		14,445
Juvenile Accountability Block Grants	16.523	State Allocation		4,699
Youth Gang Prevention	16.544	State Allocation		8,887
Crime Victim Assistance	16.575	State Allocation		158,066
Violence Against Women Formula Grants	16.588	State Allocation		104,972
Edward Byrne Memorial JAG grant	16.738	State Allocation		36,932
Total Pass Through Payments			\$	388,725
TOTAL U.S. DEPARTMENT OF JUSTICE			\$	388,725
U.S. DEPARTMENT OF LABOR				
Pass Through Payments:				
Economic Dislocation and Worker Adjustment Assistance Act				
WIA Pilots, Demonstrations, and Research Projects	17.261	LWA 12-09	\$	34,155
WIA Cluster:				
WIA Adult Program	17.258	LWA 12-09		113,334
WIA Youth Activities	17.259	LWA 12-09		83,024
WIA Dislocated Workers	17.278	LWA 12-09		171,530
WIA Employment Training Administration	17.278	LWA 12-09		8,160
Total WIA Cluster:	17.270	EW II 12 0)	\$	376,048
Total Pass Through Payments			\$	410,203
Total rass finough rayments			Ψ	410,205
TOTAL U.S. DEPARTMENT OF LABOR			\$	410,203
U.S. ENVIRONMENTAL PROTECTION AGENCY				
Direct Payments:				
Solid Waste Management Assistance Grants	66.808	N/A	\$	4,479
Congressionally Mandated Projects	66.202	N/A		887,204
Total Direct Payments			\$	891,683
TOTAL U.S. ENVIRONMENTAL PROTECTION AGENCY			\$	891,683

CITY OF ALEXANDRIA, VIRGINIA Schedule of Expenditures of Federal Awards Year Ended June 30, 2016

U.S. DEPARTMENT OF TRANSPORTATION			
Pass Through Payments: Department of Transportation			
HPCC Cluster:			
Highway Planning and Construction	20.205	Various	\$ 1,600,362
Total HPCC Cluster:			\$ 1,600,362
Alcohol Open Container Requirements	20.607	State Allocation	72,974
FTC Cluster:		~	
Federal Transit_Formula Grants	20.507	State Allocation	744,435
Federal Transit_Capital Investment Grants Total FTC Cluster:	20.500	Various	436,962 \$ 1,181,397
TSPC Cluster:			φ 1,101, <i>371</i>
New Freedom Program	20.521	Various	408,240
Total TSPC Cluster:			\$ 408,240
ARRA Surface Transportation _ Discretionary Grants for	20.932	Various	381,701
Total Pass through payments			\$ 3,644,674
			¢ 2 (44 (74
TOTAL U.S. DEPARTMENT OF TRANSPORTATION			\$ 3,644,674
U.S. EQUAL EMPLOYMENT OPPORTUNITY COMMISSION			
Direct Payments:			
Employment Discrimination_State and Local Fair	30.002	N/A	\$ 109,650
TOTAL U.S EQUAL EMPLOYMENT OPPORTUNITY COMMISSION			\$ 109,650
U.S. DEPARTMENT OF EDUCATION Pass Through Payments:			
Department of Education:			
Title I Cluster:			
Title 1 Grants to Local Educational Agencies	84.010	State Allocation	\$ 2,914,899
Total Title I Cluster:			\$ 2,914,899
Title I State Agency Program for Neglected and Delinquent Children	84.013	State Allocation	142,788
Special Education Cluster:	04.005		0.551.001
Special Education Grants to States	84.027 84.173	State Allocation State Allocation	2,751,091
Special Education Preschool Grants Total Special Education Cluster	84.175	State Allocation	100,546 \$ 2,851,637
Adult Literacy Services- Federal	84.002	State Allocation	136,378
Career and Technical Education Basic Grants to States	84.048	State Allocation	214,144
Education for Homeless Children and Youth	84.196	State Allocation	16,076
Mathematics and Science Partnerships	84.366	State Allocation	13,929
English Language Acquisition Grants	84.365	State Allocation	357,834
Improving Teacher Quality State Grants	84.367	State Allocation	297,621
Total Pass through payments			\$ 6,945,306
TOTAL U.S. DEPARTMENT OF EDUCATION			\$ 6,945,306
OTHER FEDERAL AID			
Direct Payments:			
High Intensity Drug Trafficking Assessment/Evaluation	99.997	N/A	\$ 36,000
High Intensity Drug Trafficking Area	98.473	N/A	117,419
TOTAL OTHER FEDERAL			\$ 153,419
			¢ 20.205.424
TOTAL FEDERAL ASSISTANCE			\$ 38,387,426

CITY OF ALEXANDRIA, VIRGINIA Notes to Schedule of Expenditures of Federal Awards June 30, 2016

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying Schedule of Expenditures of Federal Awards includes all federal grant activity of the City of Alexandria, Virginia and its component units during FY 2016. The City's reporting entity is defined in Note 1 of the City's Basic Financial Statements. Federal awards are received directly, as well as passed through other governmental agencies.

This schedule has been prepared on the modified accrual basis of accounting. Expenditures are recorded when the liability is incurred. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).

The City and the Alexandria City Public Schools did not elect to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

RECONCILIATION OF NOTES TO FINANCIAL STATEMENTS TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

The City receives and expends federal revenues that are non-grant related and therefore not reportable under the Schedule of Expenditures of Federal Awards. A reconciliation of the Schedule of Expenditures of Federal Awards to Note 12 in the Notes to the Financial Statements, Intergovernmental Revenues, is provided below.

Total Federal Expenditures per Schedule	\$ 38,387,426
Non-Reportable Federal Revenue	8,523,769
Commodities Distribution	 (192,851)
Total Federal Revenue per Note 12	\$ 46,718,344

FEDERAL COGNIZANT AGENCY

The Federal Cognizant Agency for the City of Alexandria, Virginia is the United States Department of Housing and Urban Development.

CITY OF ALEXANDRIA, VIRGINIA

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2016

I <u>Summary of Independent Auditors' Results</u>

Financial Statements

Type of auditor's report issued: Unmodified

Internal control over financial reporting:

Material weakness(es) identified?	. <u> </u>	Yes	X	No
Significant deficiency(s) identified that are not considered to be material weaknesses?		Yes	X	None Reported
Noncompliance material to financial statements noted?		Yes	X	No
pral Awards				

Federal Awards

Internal control over major programs:

Material weakness (es) identified?		Yes	X	No
Significant deficiency (ies) identified that are not considered to be material weaknesses?		Yes	X	None Reported
Type of auditor's report issued on compliance for major programs:	Unmodified			

Any audit findings disclosed that are required to be reported in			
accordance with reference to the uniform grant guidance to CFR 200	Yes	Х	No

Identification of Major Programs:

CFDA Number(s)	Name of Federal Program or Cluster		
10.553, 10.555, 10.559	Child Nutrition Cluster		
84.010	Title I		
20.500, 20.507	Federal Transit Cluster		
Dollar threshold used to distinguish programs	between type A and type B	<u>\$ 1,151,623</u>	
Auditee qualified as low-risk audited	0	X Yes	No

CITY OF ALEXANDRIA, VIRGINIA Schedule of Findings and Questioned Costs (Continued) For the Year Ended June 30, 2016

II Federal Award Findings and Questioned Costs

There are no findings and questioned costs.

CITY OF ALEXANDRIA, VIRGINIA Summary Schedule of Prior Year Findings and Questioned Costs For the Year Ended June 30, 2016

None noted.



City of Alexandria, Virginia Finance Department P.O. Box 178 Alexandria, Virginia 22313 <u>alexandriava.gov/finance</u>