

# Comprehensive Annual Financial Report For the Year Ended June 30, 2016



**Cover: Historic Courthouse Fountain,** (Oil Painting) by Jeff Gossage

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Year Ended June 30, 2016

Prepared by DEPARTMENT OF FINANCE

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

# TABLE OF CONTENTS

TABLE OF CONTENTS	_	
	Pag <u>Nun</u>	ge nbers
INTRODUCTORY SECTION		
Letter of Transmittal Certificate of Achievement for Excellence in Financial Reporting Form of Government Organization Chart of The Metropolitan Government Elected Officials Organization Chart of the Department of Finance and other Financial Offices		i viii ix x xi xii
FINANCIAL SECTION		
Independent Auditors' Report Management's Discussion and Analysis	A -	1
Basic Financial Statements		
<ul> <li>Statement of Net Position</li> <li>Statement of Activities</li> <li>Balance Sheet - Governmental Funds</li> <li>Reconciliation of the Balance Sheet to the Statement of Net Position - Governmental Funds</li> <li>Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds</li> <li>Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities</li> <li>Statement of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - General Fund</li> <li>Statement of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - General Purpose School Fund</li> <li>Statement of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - General Purpose School Fund</li> <li>Statement of Revenues, Expenditures and Changes in Net Position - Proprietary Funds</li> <li>Statement of Revenues, Expenses and Changes in Net Position - Proprietary Funds</li> <li>Statement of Fiduciary Net Position - Fiduciary Funds</li> <li>Statement of Changes in Fiduciary Net Position - Fiduciary Funds</li> <li>Statement of Net Position - Component Units</li> <li>Statement of Activities - Component Units</li> <li>Notes to the Financial Statements</li> </ul>	B - B - B - B - B - B - B - B - B - B -	4 6 8 10 14 16 17 18 20 22 24 25 26 34
Required Supplementary Information (Unaudited)		
Condition Rating of Transportation Network Schedule of Employer Contributions – Pension Plans Schedule of Changes in the Net Pension Liability and Related Ratios – Pension Plans Schedule of Investment Returns – Pension Plans Schedule of the Government's Contributions – Teacher Pension Plans of the TCRS Schedule of the Government's Proportionate Share of the Net Pension Liability (Asset) –	В- В-	121 123 126 132 133
Teacher Pension Plans of the TCRS Schedule of Employer Contributions – Other Postemployment Benefit Plans Schedule of Funding Progress – Other Postemployment Benefit Plans	В-	134 135 136

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

# TABLE OF CONTENTS (CONTINUED)

TABLE OF CONTENTS (CONTINUED)		
	Page Numl	
Governmental Funds	INGIT	0010
Combining Balance Sheet - Nonmajor Governmental Funds Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Nonmajor Governmental Funds	C - C -	2 6
Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - GSD General Purposes Debt Service Fund Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual -	C -	9
GSD School Purposes Debt Service Fund Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual -	C -	10
USD General Purposes Debt Service Fund Description of Nonmajor Governmental Funds	C - C -	11 12
Proprietary Funds		
Combining Statement of Net Position - Nonmajor Enterprise Funds Combining Statement of Revenues, Expenses and Changes in Net Position - Nonmajor	D -	2
Enterprise Funds Combining Statement of Cash Flows - Nonmajor Enterprise Funds Combining Statement of Net Position - Internal Service Funds	D - D - D -	10 14 22
Combining Statement of Revenues, Expenses and Changes in Net Position - Internal Service Funds	– D -	26
Combining Statement of Cash Flows - Internal Service Funds Description of Proprietary Funds	D - D -	30 37
Fiduciary Funds		
Combining Statement of Fiduciary Net Position - Fiduciary Funds - Pension (and Other Employee Benefit) Trust Funds Combining Statement of Fiduciary Net Position - Fiduciary Funds - Agency Funds Combining Statement of Changes in Fiduciary Net Position - Fiduciary Funds - Pension (and Other Employee Benefit) Trust Funds Combining Statement of Changes in Assets and Liabilities - Fiduciary Funds - Agency Funds Description of Fiduciary Funds	E - E - E - E - E -	2 4 6 8 11
Component Units		
Balance Sheet - Sports Authority Fund Reconciliation of the Balance Sheet to the Statement of Net Position - Sports Authority Statement of Revenues, Expenditures and Changes in Fund Balances - Sports Authority Fund Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities - Sports Authority	F - F - F -	2 3 4 5
Balance Sheet - Industrial Development Board Fund Statement of Revenues, Expenditures and Changes in Fund Balances - Industrial Development Board Fund	F - F -	6 7
Schedules		
<ul> <li>Schedule of Combining Balance Sheets - General Fund</li> <li>Combining Schedule of Revenues, Expenditures and Changes in Fund Balances - General Fund</li> <li>Combining Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and</li> <li>Actual - General Fund</li> <li>Detailed Schedule of Expenditures and Other Financing Sources (Uses) - Budget and Actual -</li> <li>General Fund - General Services District</li> <li>Detailed Schedule of Expenditures and Other Financing Sources (Uses) - Budget and Actual -</li> <li>General Fund - General Services District</li> <li>Detailed Schedule of Expenditures and Other Financing Sources (Uses) - Budget and Actual -</li> <li>General Fund - Urban Services District</li> <li>Schedule of Delinquent Property Taxes Receivable - By Fund</li> </ul>	G - G - G - G - G - G -	2 3 4 6 9 10

# COMPREHENSIVE ANNUAL FINANCIAL REPORT

# TABLE OF CONTENTS (CONTINUED)

\_

Н-

H -H -

42

43 44

	Page <u>Numb</u>	
Schedules (Continued)		
Schedule of Delinquent Property Taxes Receivable - By Type Schedule of Bonds Payable Future Principal and Interest Requirements of Bonds Payable Budgetary Schedule of Estimated Revenues and Fund Balances to Support Appropriations -	G - G - G -	12 14 18
2016-2017 Fiscal Year Budgetary Schedule of Appropriations by Function and/or Funds - 2016-2017 Fiscal Year Budgetary Schedule of Requirements of the Debt Service Funds by Function - Debt Service	G - G -	22 24
Funds - General Services District - 2016-2017 Fiscal Year	G -	25
Budgetary Schedule of Requirements of the Debt Service Funds by Function - Debt Service Funds - Urban Services District - 2016-2017 Fiscal Year Budgetary Schedule of Appropriations - School Funds - General Services District - 2016-2017	G -	26
Fiscal Year Summary of Salaries and Surety Bonds of Principal Officers	G - G -	27 28
STATISTICAL SECTION		
Table of Contents Net Position by Component Last Ten Fiscal Years Changes in Net Position Last Ten Fiscal Years Fund Balances of Governmental Funds Last Ten Fiscal Years Fund Balances of Budgeted Governmental Funds Last Ten Fiscal Years Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years Assessed Value and Estimated Actual Value of General Services District Taxable Property Last Ten Fiscal Years Assessed Value of Urban Services District Taxable Property Last Ten Fiscal Years	H - H - H - H - H - H - H - H - H - H -	1 2 4 10 12 16 18 19
Property Tax Rates Last Ten Fiscal Years Principal Property Taxpayers Current Year and Nine Years Ago Property Tax Levies and Collections Last Ten Fiscal Years Ratios of Outstanding Debt by Type Last Ten Fiscal Years Ratios of General Bonded Debt Outstanding General and Urban Services Districts	H - H - H - H -	19 20 22 24
Last Ten Fiscal Years Ratios of General Bonded Debt Outstanding Urban Services District Last Ten Fiscal Years Legal Debt Margin Information Urban Services District Last Ten Fiscal Years Computation of Legal Debt Margin Urban Services District for the Year Ended June 30, 2016 Ratio of Annual Debt Service Expenditures for General Bonded Debt to Total General Expenditures	H - H - H - H -	26 27 28 29
Last Ten Fiscal Years	Н-	30
Pledged Revenue Coverage Department of Water and Sewerage Services Revenue Bonds Last Ten Fiscal Years Demographic and Economic Statistics Last Ten Calendar Years Principal Employers Current Year and Nine Years Ago Full-Time Equivalent Government Employees by Function Last Ten Fiscal Years Operating Indicators by Function Last Ten Fiscal Years	H - H - H - H - H -	31 32 33 34 36
Operating Indicators by Function – Schedule of Unaccounted for Water – Department of Water and Sewerage Services	Н-	40

Operating Indicators by Function – Schedule of Onaccounted for Water – Department of Water and Sewerage Services
 Operating Indicators by Function – Schedule of Utility Rates – Department of Water and Sewerage Services
 Operating Indicators by Function – Schedule of Number of Customers – Department of Water and Sewerage Services
 Capital Asset Statistics by Function Last Ten Fiscal Years



October 31, 2016

To the Citizens of Nashville and Davidson County, Tennessee:

# FORMAL TRANSMITTAL OF THE COMPREHENSIVE ANNUAL FINANCIAL REPORT

We are pleased to submit the Comprehensive Annual Financial Report of the Metropolitan Government of Nashville and Davidson County, Tennessee (the Government) for the fiscal year ended June 30, 2016. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the management of the Government. To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the various funds and component units of the Government in accordance with generally accepted accounting principles (GAAP). All disclosures necessary to enable the reader to gain an understanding of the Government's financial activities have been included.

The Government is required to undergo an annual single audit in conformity with the provisions of the Single Audit Act, as amended, and Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Information related to this single audit, including the schedules of federal and state financial assistance, findings and recommendations, and independent auditors' reports on the internal control structure and compliance with applicable laws and regulations, are not included herein but are reported separately.

In conformity with generally accepted accounting principles, this report includes all funds of the primary government and all component units. For purposes of this report, the primary government includes all departments and agencies of the Government which are not separate legal entities, including the Department of Water and Sewerage Services and Metropolitan Nashville Public Schools. The component units include those separate legal entities whose relationships with the primary government meet the criteria for inclusion.

The Government is required to provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of management's discussion and analysis (MD&A). This letter of transmittal is intended to complement MD&A and should be read in conjunction with it. The Government's MD&A can be found immediately following the report of the independent auditors.

# **PROFILE OF THE GOVERNMENT**

Metropolitan Nashville and Davidson County is located in middle Tennessee at the hub of many air, rail and highway transportation routes. The Government provides a full range of services. These services include education; police and fire protection; waste management; construction and maintenance of highways, streets and infrastructure; traffic regulation and control; parking; health and social services; recreational and cultural activities; public libraries; planning and zoning; water and sewerage services; administration of justice; and general administrative services.

# FACTORS AFFECTING ECONOMIC AND FINANCIAL CONDITION

The local economy is a well-balanced blend of financial, wholesale, retail, manufacturing and service industries. The local mix of these industries roughly reflects the national economy, with no single industry being predominant in the region. Computer technology, automotive, medical, private prison management, insurance, banking, publishing, telecommunications and entertainment companies and private educational institutions all find a home in Nashville. With a rich economic, social and cultural environment, the city consistently scores high in national rankings of preferred business locations, best places to live and favorable environments for the creation and development of businesses.

The Nashville Metropolitan Statistical Area (MSA) economy has historically been healthier than the National and State economies, with lower unemployment than the State as a whole.

The Government's two most significant locally generated revenue sources are property and sales taxes.

# MAJOR INITIATIVES

The Government continues to emphasize delivery of focused public services in a way that provides efficiency, effectiveness and value to the citizens of Nashville. The Government's major initiatives for fiscal year 2016, for fiscal year 2017 and for the future are discussed below.

FOR FISCAL YEAR 2016: Substitute budget ordinance BL-2015-1122 appropriated a balanced budget of \$1,968,285,900 in the budgetary funds, an overall increase of 4.05% from the budget for fiscal year 2015.

The FY2016 budget continued to make improvements in the Nashville community's priority areas:

- Public Education Metro Nashville Public Schools (MNPS) received \$810.0 million in FY16. The FY15 MNPS total budget of \$790.1 million included \$16.1 million to pay debt service, which is being redirected for use by school operations in FY16. This makes the increase in MNPS's operational funding \$36.1 million, or 4.7%. The recommended increase funded pay increases and employee benefits, added approximately 100 new employees, and funded seven new charter schools and two new district schools. The increase also funded the expansion of Reading Recovery (the district's literacy program), funded increases in leadership stipends for teachers, and expanded English Language Learner services. MNPS's fund balance at June 30, 2015 was 6.6% of FY16 budgeted expenditures, which is above the 3.0% required by the State.
- Public Safety Resources dedicated to public safety services increased by \$8.5 million. The Police Department's annual budget for FY16 provided \$750,000 in additional funding to support special events to help ensure the safety and well-being of Nashville's citizens and visitors. The newly accredited Crime Lab received \$250,000 of additional funding for operational supplies for its first year of full operations in FY16. The Fire Department's operational budget for FY16 continued to support full staffing for front line positions in the fire response and emergency management services areas. Metro continued its investment to end domestic violence in our city by establishing an Office of Family Safety. This office provides support to the Jean Crowe Advocacy Center, the Criminal Court Clerk, the District Attorney's Office, General Sessions Courts, the Public Defender's Office and the Sheriff's Office.
- Economic Development For FY16, the city of Nashville invested \$1 million in affordable housing through the Barnes Fund, along with \$4 million of capital funding for the Metropolitan Development and Housing Agency to advance affordable housing initiatives.
- Citizen Services There were several other budget increases to enhance direct services to citizens. Metro Public Health received \$319,800 to expand dental services at the Lentz Public Health Center and increase staff at the Division of Metro Animal Control. Public Works received an additional \$1.26 million to fund a convenience center for residential waste and recycling in southern Davidson County and to provide operating costs for a new recycling program concentrated in the downtown area. The Metro Transit Authority received \$3.64 million to fund the bus rapid transit lines on Charlotte Pike and Nolensville Pike to complement the routes already established on Gallatin Pike and Murfreesboro Pike.

FOR FISCAL YEAR 2017: Substitute budget ordinance BL-2016-232 appropriated a balanced budget of \$2,087,320,200 in the budgetary funds, an overall increase of 6.1% from the budget for fiscal year 2016.

The FY2017 budget continues to make improvements in the Nashville community's priority areas:

- Public Education Metro Nashville Public Schools (MNPS) received \$843.3 million in FY17 which
  is an increase in MNPS's operational funding from FY16 of \$33.3 million, or 4.1%. The
  recommended increase will fund pay increases for employees, and a host of other necessary
  improvements, including funding for 250 new teachers, bus monitors and special education bus
  drivers. Additionally, the budget includes one new charter school, two new achievement school
  district schools, and start-up costs for new English language learner and literacy initiatives.
- Youth Employment The administration recognizes the importance of investing in youth as investing in our future and has funded a major youth employment initiative. The Mayor's goal is to connect 10,000 Nashville youth to jobs or internships by the summer of 2017. The FY17 budget includes \$1 million to advance youth employment.
- Affordable Housing and Economic Development The FY17 budget recognizes that Nashville is in a period of unprecedented growth which has resulted in increasing housing prices, making it unaffordable for some to live in Metro. The Mayor's housing priorities are focused on funding, building, and preserving affordable housing options. The FY17 budget is expanding funding for the Barnes Fund for Affordable Housing to \$15 million. This is the biggest commitment an administration has ever made to affordable housing in Nashville. The Mayor is committed to providing \$10 million of funding to the Barnes Fund annually. In FY17, \$5 million of additional funding is expected to be provided from the sale of the old Convention Center.
- Transportation and Infrastructure Well thought out transit options are important to maintaining sustainable growth. Metro's strategies to address transit and infrastructure issues are under development and include the Metropolitan Transit Agency's long-range strategic plan called "nMotion." The FY17 budget slightly expands its investment in the Metropolitan Transit Agency with a \$42 million subsidy, a \$2 million increase over FY16. The increase is principally targeted to cover Nolensville Road bus rapid transit, Thompson Lane feeder service, and planning for first and last mile service for citizens that do not have easy access to a bus line.

Infrastructure needs are also addressed through increases to the FY17 budgets for the Codes, Planning, Parks, and Public Works Departments. Codes is receiving an additional \$164,000 for three positions to cover staffing needs in property standards and zoning, and Planning is receiving an increase of \$328,100 for four positions to enhance community plans, capital planning and land development. The FY17 budget also provides an additional \$1.6 million to Parks to address the need for additional staff and maintenance services resulting from the expanded number of parks and recreational facilities. Finally, Public Works is receiving an increase of \$1.3 million to cover contractual increases and an expansion of cleaning crews.

- Quality of Life The FY17 budget is committed to providing a high quality of life for all Nashville citizens. The Nashville Public Library's budget is increasing by \$975,300 to fund an expansion in Friday service hours, maintain the Special Collections program, which was previously grant-funded, and maintain "Bringing Books to Life", which provides literacy programs for young children. The budget also includes an increase of \$780,100 for Metro Public Health for youth services, food and facility inspections, vital records, and vaccinations.
- Public Safety Resources dedicated to public safety services are increasing by \$19.7 million.

The Police Department's FY17 budget increase of \$2 million includes funding to add six additional police officers to existing domestic violence resources to reach more victims and investigate allegations more quickly, four additional staff to Metro Nashville's Crime Lab to maintain competitive compensation and provide for instrumentation maintenance and supplies, one position to support special events to help maintain safety at Nashville's ever growing special events, and two positions in the Youth Services program to aid in decreasing youth recidivism.

The Fire Department's FY17 budget increase of \$1.5 million includes funding to expand Emergency Medical Services (EMS) to staff two additional ambulances in daily service with four paramedics to improve the quality and timeliness of EMS services. The budget increase will also fund four additional positions to enhance fire inspection services as Nashville continues to grow.

Although the Criminal Justice Center is being rebuilt, the Sheriff did not request an operating budget improvement for FY17. The Davidson County Sheriff's Office budget for FY17 continues to support full staffing for correctional services, thus maintaining this administration's commitment to public safety.

Effective communication in an emergency is critical to a high quality response. Nashville continues to grow, and Metro has addressed this growth by adding ambulance units and police officers. These additions, along with the increasing protocols required for a high standard of care, have placed more demands on emergency call taker time. To address these needs, the FY17 budget is adding five positions to the Emergency Communication Center.

Following a study of Nashville's Night Court, it was determined that improvements were needed. The FY17 budget addresses identified needs by adding \$219,600 and three positions to the General Sessions Court. The FY17 budget also adds \$118,900 and two positions to the Mental Health Court to enhance case management services. Probation Services is receiving an increase of \$113,500 and two positions in the FY17 budget to add probation officers.

The Mayor has set a high priority on reducing youth violence in Nashville. The Juvenile Court's budget includes \$112,000 for additional probation officers to serve at-risk youth with Adverse Childhood Experiences that are currently underserved by existing court supervision resources. The Court's budget also includes \$47,400 and one position to enhance restorative justice practices in the Juvenile Court and Metro Schools by expanding Youth Court into more area high schools.

These initiatives have all been addressed while ensuring the Government meets its fundamental objectives of maintaining a balanced budget, maintaining existing services, and investing in Nashville's future. This was achieved for the Fiscal Year 2017 budget without a property tax increase. Revenue increases are anticipated from modest growth in the property tax base, increases in local option sales taxes, and growth in other revenue sources. A measured amount of fund balances have been appropriated to balance the budget, while maintaining fund balance levels in excess of legal requirements. Departmental savings opportunities were also considered. Details of the fiscal year 2016 and 2017 budgets are described in the annual *Operating Budget* books published by the Department of Finance, Office of Management and Budget. They are also available on the GFOA-award-winning Citizen's Guide to the Budget at www.nashville.gov/Finance/Management-and-Budget/Citizens-Guide-to-the-Budget.aspx.

FOR THE FUTURE: The Metropolitan Government of Nashville and Davidson County will focus on six major priorities:

- Education The administration is committed to strengthening Nashville's public schools and ensuring every child has access to a high-quality public education. This commitment includes expanding high quality pre-K, ensuring that all students have access to effective teachers and leaders, helping students continue their education after high school, and funding schools to meet the needs of curriculum, instruction, support services, and capital improvements. Metro leaders are also working with Nashville's non-profit and educational institutions to promote policies that spur innovation and support our parents and teachers.
- Public Safety The administration will work to improve public safety by ensuring that our police officers, fire fighters, and other emergency responders have the tools and resources necessary to keep the community safe by reducing crime and quickly responding to emergencies.
- Infrastructure and Sustainability The administration provides leadership, accountability, and stakeholder engagement to create an efficient, equitable transportation network, including expansion of mass transit services and bicycle and pedestrian networks. Metro leaders work closely with city departments and community stakeholders in the development, coordination, and

implementation of transportation and growth policies for Nashville, including: 1) NashvilleNext – the city's 25-year comprehensive General Plan, 2) nMotion – the strategic master plan of the Metropolitan Transit Authority and Regional Transportation Authority, 3) WalknBike – Metro's strategic master plan for sidewalks and bikeways, and 4) the 2016 Parks and Greenways Master Plan. Metro leaders also work to incorporate sustainability throughout all operations of the Metropolitan Government.

- Economic and Community Development The administration is focused on continuing efforts to
  grow the local economy while also ensuring that more residents and communities within Nashville
  are able to participate in the growth and prosperity of our city. In order to further this goal, the
  Mayor's Office of Economic and Community Development (ECD) works with the Nashville Area
  Chamber of Commerce to recruit and retain businesses that will create new, high-quality jobs for
  residents. In addition to attracting new companies to Nashville, ECD is committed to helping
  connect citizens from every part of the County to programs designed to promote entrepreneurship
  and small business ownership, including enhancing our creative economy and enhancing
  economic opportunities for new Americans.
- Neighborhoods and Community Engagement Metro leaders work with neighborhood and community groups to enhance citizen engagement in the governing process and empower them to take steps to improve their local communities. The administration is committed to making sure that Nashville remains a place where people can live, work and play in their neighborhoods. That means protecting and enhancing our networks of parks, libraries and community centers, as well as preserving the vibrant arts, entertainment and music culture that has made Nashville an international destination.
- Economic Opportunity and Empowerment The administration seeks to ensure that Nashville's growth results in an increased quality of life for all Nashvillians through innovation and collaboration across all of Nashville's economic opportunity efforts. Metro leaders routinely engage community partners to efficiently leverage resources and facilitate long-term planning and coordination to reduce poverty in Nashville. With an emphasis on social and economic equity, Metro currently focuses on the economic opportunity priority areas of affordable housing, financial empowerment, workforce development, and reducing homelessness.

# **FINANCIAL INFORMATION**

CASH MANAGEMENT: Cash temporarily idle during the year was primarily invested in the State of Tennessee Local Government Investment Pool, the State of Tennessee Intermediate Term Investment Pool, and the First Tennessee Bank Advisors Short Investment Pool. Investments are made either directly or through the Metro Investment Pool. Investments in the pension trust funds also include common stocks, U. S. Treasury Obligations, corporate bonds and other holdings.

The Government's investment policy is to preserve principal, minimize credit and market risks and maintain adequate liquidity while maximizing the rate of return on its portfolio. The investment policy encourages conservative, low risk investments and does not permit high risk methods to enhance investment returns. The majority of the cash deposits are held by financial institutions participating in the bank collateral pool administered by the State of Tennessee, thus ensuring that they are collateralized. The banking service agreement provides for the daily investment of demand deposit balances.

RISK MANAGEMENT: The Government continued to operate a risk management program, which was initiated in 1978. As part of its comprehensive plan, resources are being accumulated in various internal service funds to meet potential losses. Additionally, the Government has a property insurance policy for losses in excess of certain amounts. Accepted risk control techniques, including employee accident prevention training, have been implemented to minimize potential liability losses. The Government has elected to come under the Tennessee Tort Liability laws in order to limit its potential liability.

PENSION TRUST FUNDS: The pension system of the Government covers substantially all full-time employees. It consists of one pension plan that is open to new members and five pension plans that are closed to new members but are still used by some employees of the former City of Nashville, the former Davidson County and Metropolitan Nashville Public Schools.

After recognizing contributions from other funds, employees, and the State of Tennessee, the General Fund is responsible for amounts necessary to fund the Metropolitan Employees' Benefit Trust Fund (which includes Division A, the closed plan, and Division B, the open plan) and the following four closed plans:

The County Plan - Davidson County Employees' Retirement Fund The County Education Plan - Employees' Pension and Insurance Fund The City Plan - Closed City Plan Fund The City Education Plan - Teachers' Civil Service and Pension Fund

After recognizing contributions from employees and the State of Tennessee, Metropolitan Nashville Public Schools is responsible for funding the Metro Education plan – The Teachers' Retirement Plan Fund.

The total net assets of all pension (and other employee benefit) trust funds were \$2.8 billion at June 30, 2016.

INTERNAL CONTROL STRUCTURE: Management of the Government establishes and maintains an internal control structure designed to ensure that the assets of the Government are protected from loss, theft, or misuse and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived, and (2) the valuation of costs and benefits requires estimates and judgments by management.

BUDGETARY CONTROLS: The Government maintains budgetary controls in order to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the Government's governing body, the Metropolitan Council. Activities of the General Fund, General Purpose School Fund and the GSD General Purposes, School Purposes and USD General Purposes Debt Service Funds are included in the annual appropriated budget. The Government maintains an encumbrance accounting system to provide management with information regarding obligations against appropriations. Budgetary compliance is based on expenditures during the period (GAAP), rather than expenditures and encumbrances (non-GAAP). Because appropriations lapse at June 30, encumbrances outstanding at June 30, 2016 are disclosed in the notes to the financial statements. Appropriations for fiscal year 2017 will provide authority to complete those transactions.

SINGLE AUDIT: As a recipient of federal and state financial assistance, the Government is responsible for ensuring that an adequate internal control structure is in place to ensure compliance with applicable laws and regulations related to those programs. As part of the Government's single audit, tests are performed to determine the adequacy of the internal control structure, including that portion related to federal financial assistance programs, as well as to determine that the Government has complied, in all material respects, with applicable laws and regulations. The results of the Government's single audit for fiscal year 2016 are reported separately.

INDEPENDENT AUDIT: Section 6.15 of the Metropolitan Charter requires an annual audit of accounts and other evidences of financial transactions of the Government and of its departments, offices and agencies by independent certified public accountants. The audit is performed by a firm chosen by a three-member audit board consisting of the Vice-Mayor, the Chair of the Budget and Finance Committee of the Metropolitan Council, and the Chair of the Metropolitan Nashville Public School Board. The Government has complied with this requirement. The independent auditors' report is included in the financial section of this report.

# AWARDS AND ACKNOWLEDGEMENTS

AWARDS: The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Government for its Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2015. This was the 33<sup>rd</sup> consecutive year that the Government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The GFOA presented a Distinguished Budget Presentation Award to the Government for its annual budget for the fiscal year beginning July 1, 2015. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan and as a communications device. The award is valid for a period of one year only. It is the Government's 25<sup>th</sup> year to receive this award.

ACKNOWLEDGMENTS: Many individuals and organizations throughout the Government assisted in preparing this CAFR. To each of them we gratefully express our sincere appreciation for their dedicated contributions.

In conclusion, we acknowledge and express our appreciation for the strong support of the Metropolitan Council. The Council's support will continue to be vital as we work together to strengthen the financial condition of the Metropolitan Government.

Sincerely, Megan Barry Mayor

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Talia Lomax-O'dneal Director of Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# The Metropolitan Government of Nashville & Davidson County

# Tennessee

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

# June 30, 2015

Yruy K. Ener

Executive Director/CEO

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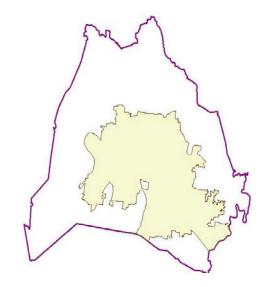
# FORM OF GOVERNMENT

On April 1, 1963 the governments of the City of Nashville and Davidson County were consolidated into a single "Metropolitan Government of Nashville and Davidson County", under which the boundaries of the City of Nashville and Davidson County are coextensive.

The executive and administrative powers are vested in the Mayor, who is elected at large for a four-year term. The Mayor is authorized to administer, supervise and control all departments and to appoint all members of boards and commissions subject to the approval of the Council. A two-thirds vote of the legislative body, the Council, is required to override the Mayor's veto. The Charter also provides for a Vice-Mayor, who is elected at large for a four-year term and is the presiding officer of the Council. The Council is composed of 40 members who are elected for four-year terms.

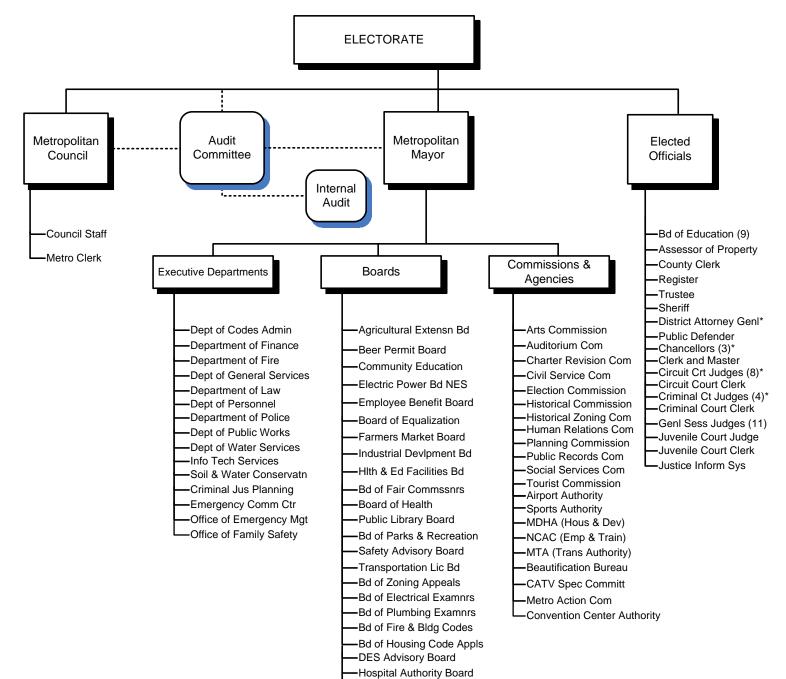
The Charter provides a framework for local government in Nashville to serve the needs of two service districts: (i) the General Services District (the GSD) and (ii) the Urban Services District (the USD). The GSD embraces the entire area of Davidson County and its residents are taxed to support those services, functions and debt obligations which are deemed properly chargeable to the whole population. Such services include general administration, police, fire protection, courts, jails, health, welfare, hospitals, streets and roads, traffic, schools, parks and recreation, airport facilities, auditoriums, public housing, urban renewal, planning and public libraries.

The original USD conformed to the corporate limits of the City of Nashville as they existed on April 1, 1963, the date of consolidation. USD residents are charged an additional tax to support those services, functions and debt obligations which benefit only the USD. Such services include additional police protection, storm sewers, street lighting and refuse collection. The Charter provides: "The area of the Urban Services District may be expanded and its territorial limits extended by annexation whenever particular areas of the General Services District come to need urban services, and The Metropolitan Government becomes able to provide such service within a reasonable period which shall be no greater than one year after ad valorem taxes in the annexed area become due." Since April 1, 1963 the area of the USD has been expanded from 72 square miles to 187 square miles.



The USD is a subset of the GSD.

# **ORGANIZATION CHART**



\* State officials with local funding for certain operations

Emer Comm Dis Board

### **ELECTED OFFICIALS**

#### At June 30, 2016

Megan Barry, Mayor

### **Finance Officials**

George Rooker Charles E. Cardwell Brenda Wynn Assessor of Property Trustee County Clerk

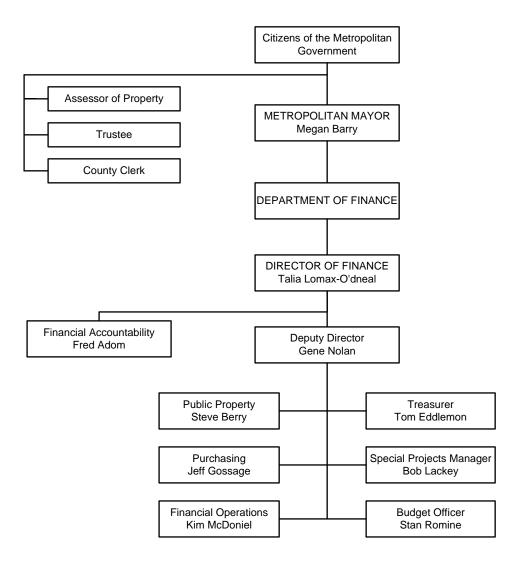
#### The Metropolitan Council

- David Briley John Cooper Erica Gilmore Bob Mendes Sharon Hurt Jim Shulman
- District No. 1 Vacant District No. 2 – DeCosta Hastings District No. 3 – Brenda Haywood District No. 4 – Robert Swope District No. 5 - Scott Davis District No. 6 – Brett Withers District No. 7 – Anthony Davis District No. 8 – Nancy VanReece District No. 9 – Bill Pridemore District No. 10 – Doug Pardue District No. 11 – Larry Hagar District No. 12 - Steve Glover District No. 13 – Holly Huezo District No. 14 – Kevin Rhoten District No. 15 – Jeff Syracuse District No. 16 - Mike Freeman District No. 17 – Colby Sledge
- District No. 18 Burkley Allen

- Vice Mayor Council Member-at-large Council Member-at-large Council Member-at-large Council Member-at-large Council Member-at-large
- District No. 19 Freddie O'Connell District No. 20 - Mary Carolyn Roberts District No. 21 - Ed Kindall District No. 22 – Sheri Weiner District No. 23 - Mina Johnson District No. 24 – Kathleen Murphy District No. 25 - Russ Pulley District No. 26 - Jeremy Elrod District No. 27 – Davette Blalock District No. 28 – Tanaka Vercher District No. 29 – Karen Johnson District No. 30 - Jason Potts District No. 31 – Fabian Bedne District No. 32 – Jacobia Dowell District No. 33 – Sam Coleman District No. 34 – Angie Henderson District No. 35 – Dave Rosenberg

# ORGANIZATION OF THE DEPARTMENT OF FINANCE AND OTHER FINANCIAL OFFICES

# At June 30, 2016





Independent Auditor's Report

To the Honorable Mayor and Members of Council The Metropolitan Government of Nashville and Davidson County, Tennessee

# Report on Financial Statements

We have audited the accompanying financial statements of the governmental activities, the businesstype activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of The Metropolitan Government of Nashville and Davidson County, Tennessee (the "Government") as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the Government's basic financial statements as listed in the table of contents. We have also audited the financial statements of each of the Government's nonmajor governmental, nonmajor enterprise, internal service, and fiduciary funds, as well as the financial statements of the Sports Authority Fund and the Industrial Development Board Fund, which are presented as supplementary information in the accompanying financial statements as of and for the year ended June 30, 2016, as listed in the table of contents. We have also audited the financial statements of each of the discretely presented component units of the Government as of and for the year ended June 30, 2016, as presented in the Government's basic financial statements, except as described in the first paragraph of the Auditor's Responsibility section of this report.

# 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.

# Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the following discretely presented component units: The Nashville District Management Corporation, the Gulch Business Improvement District, Inc., the Metropolitan Development and Housing Agency, the Electric Power Board, the Metropolitan Nashville Airport Authority, the Emergency Communications District, and the Convention Center Authority, which represents 85% of the total assets, 83% of total net position and 87% of the total revenues of the aggregate discretely presented component units of the Government. Those financial statements were audited by other auditors whose reports thereon have been furnished to us, and our opinion, insofar as it relates to the amounts included for those entities, is based solely on the reports 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.



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

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

# Opinions

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of The Metropolitan Government of Nashville and Davidson County, Tennessee, as of June 30, 2016, and the respective changes in financial position and, where applicable, cash flows thereof, and the respective budgetary comparisons for the General Fund and the General Purpose School Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America. In addition, in our opinion, based on our audit and the respects, the respective financial position of each of the nonmajor governmental, nonmajor enterprise, internal service, and fiduciary funds, the Sports Authority Fund, the Industrial Development Board Fund, and each of the discretely presented component units as of June 30, 2016, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in conformity with accounting principles generally accepted in the United States of America.

# Emphasis of Matter

The accompanying financial statements of the Hospital Authority of Nashville and Davidson County, Tennessee (the "Hospital Authority", a component unit of the Government), have been prepared assuming that the Hospital Authority will continue as a going concern. As discussed in Note 12E to the accompanying financial statements, Metropolitan Nashville General Hospital (a fund of the Hospital Authority) has experienced recurring losses from operations, reflects current liabilities in excess of current assets, and has a net position deficit and Bordeaux Long Term Care (a fund of the Hospital Authority) has experienced recurring losses from operations and net cash used in operating activities. These conditions raise substantial doubt about the Hospital Authority's ability to continue as a going concern. The Hospital Authority management's plans regarding these matters are also described in Note 12E. The financial statements of the Hospital Authority do not include any adjustments that might result from the outcome of this uncertainty. Our opinions are not modified with respect to this matter.



# **Other Matters**

# Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages A1 through A11, the condition rating of transportation network, the schedule of employer contributions - pension plans, the schedule of changes in net pension liability and related ratios - pension plans, the schedule of investment returns - pension plans, the schedule of the Government's contributions - teacher pension plans of the TCRS, the schedule of the Government's proportionate share of the net pension liability (asset) - teachers pension plans of the TCRS, the schedule of employer contributions - other postemployment benefit plans, and the schedule of funding progress - other postemployment benefit plans on pages B-121 through B-122, B-123 through B-125, B-126 through B-131, B-132, B-133, B-134, B-135, B-136 through B-137, respectively, 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 Government's basic financial statements, and each of the nonmajor governmental, nonmajor enterprise, internal service, and fiduciary funds, the Sports Authority Fund, the Industrial Development Board Fund, and the financial statements of each of the discretely presented component units. The schedules on pages C-9, C-10 and C-11, and on pages G-2 through G-28, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the 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 and statistical sections listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information 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 October 31, 2016, on our consideration of the Government's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Government's internal control over financial reporting and compliance.

rosslin, PLLC

Nashville, Tennessee October 31, 2016

# MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Metropolitan Government of Nashville and Davidson County (the Government), we offer readers of the Government's financial statements this narrative overview and analysis of the financial activities of the Government for the fiscal year ended June 30, 2016.

### FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the Government exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$858 million (*net position*). This amount includes negative \$1.3 billion of *unrestricted net position*.
- The Government's total net position decreased by \$153 million (a decrease of \$150 million from governmental activities and a decrease of \$3 million from business-type activities).
- As of the close of the current fiscal year, the Government's governmental funds reported combined ending fund balances of \$6 million, an increase of \$172 million in comparison with the prior year.
- At the end of the current fiscal year, unassigned fund balance for the general fund was \$87 million, or 9.1% of total general fund expenditures and other financing uses.
- At the end of the current fiscal year, committed fund balance available for the general purpose school fund was \$56 million, or 7.1% of total general purpose school fund expenditures and other financing uses.
- The enterprise funds reported a net position at year-end of \$1.4 billion, an increase of \$300 thousand during the year.
- The Government's total general obligation and revenue bonds outstanding increased by \$315 million (9.8%) during the current fiscal year. New bond issues totaled \$691 million, which were offset by principal payments of \$135 million and refundings of \$336 million. Deferred amounts increased a net amount of \$95 million. Other debt decreased by \$4 million due to principal repayments.
- The Government borrows funds under commercial paper programs to provide interim or short-term financing of authorized capital projects prior to the issuance of general obligation or revenue bonds. Total commercial paper outstanding at the close of the fiscal year was \$500 million.

### **OVERVIEW OF THE FINANCIAL STATEMENTS**

The discussion and analysis provided here are intended to serve as an introduction to the Government's basic financial statements. The Government's basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also includes supplementary information intended to furnish additional detail to support the basic financial statements.

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

The government-wide financial statements are designed to provide readers with a broad overview of the Government's finances, in a manner similar to a private-sector business.

The Statement of Net Position presents information on all of the Government's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Government is improving or deteriorating.

The Statement of Activities presents information showing how the Government's net position changed during the most recent fiscal year. All changes in net position are reported on an accrual basis as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes, compensated absences, etc.).

Both of the government-wide financial statements distinguish functions of the Government that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities).

The governmental activities of the Government include general government; fiscal administration; administration of justice; law enforcement and care of prisoners; fire prevention and control; regulation and inspection; conservation of natural resources; public welfare; public health and hospitals; public library system; public works, highways and streets; recreational and cultural; and education.

The business-type activities of the Government include the Department of Water and Sewerage Services, District Energy System, Nashville Convention Center, Board of Fair Commissioners, Farmers Market, Surplus Property Auction, Municipal Auditorium, Police Impound, Stormwater Operations, and Community Education Commission functions.

The government-wide financial statements include not only the Government itself (known as the *primary government*), but also the Nashville District Management Corporation, Gulch Business Improvement District, Inc., Sports Authority, Industrial Development Board, Hospital Authority, Metropolitan Development and Housing Agency, Electric Power Board, Metropolitan Transit Authority, Metropolitan Nashville Airport Authority, Emergency Communications District, and Convention Center Authority. These *component units* are legally separate organizations for which the Government is financially accountable. Financial information for these component units is reported separately from the financial information presented for the primary government itself.

The government-wide financial statements can be found on pages B-2 to B-5 of this report.

# Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Government, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Government can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

**Governmental funds** – Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, the focus is on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources at the end of the fiscal year. Such information may be useful in evaluating the Government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the Government's near-term financing decisions. Both the Balance Sheet – Governmental Funds and the Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The Government reports 20 individual governmental funds. Information is presented separately in the Balance Sheet – Governmental Funds and in the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds for the General Fund, General Purpose School Fund, GSD General Purposes Debt Service Fund, GSD School Purposes Debt Service Fund, USD General Purposes Debt Service Fund, GSD Capital Projects Fund, Education Capital Projects Fund and USD Capital Projects Fund, all of which are considered to be major funds. Data from the other governmental funds are combined into a single, aggregated presentation.

The Government adopts an annual appropriated budget for each major governmental fund except the Capital Projects Funds. Budgetary comparison statements have been provided in the Basic Financial Statements section for the General Fund and General Purpose School Fund and in the Nonmajor Governmental Funds section for each of the major Debt Service Funds to demonstrate compliance with the budget.

The basic governmental fund financial statements can be found on pages B-6 to B-17 of this report.

**Proprietary funds** – The Government maintains two different types of proprietary funds. *Enterprise funds* are used to report the same functions presented as business-type activities in the government-wide financial statements. The Government uses enterprise funds to account for the Department of Water and Sewerage Services, District Energy System, Nashville Convention Center, Board of Fair Commissioners, Farmers Market, Surplus Property Auction, Municipal Auditorium, Police Impound, Stormwater Operations, and Community Education Commission functions. *Internal service funds* are an accounting device used to accumulate and allocate costs internally among the Government's various functions. For the fiscal year ended June 30, 2016, the Government used internal service funds to account for its fleet, information systems, radio equipment, insurance, treasury management and school printing functions. Because these services predominantly benefit governmental rather than business-type functions, they have been primarily included within governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Department of Water and Sewerage Services and the District Energy System, which are considered to be major funds of the Government. Data from the other enterprise funds are combined into a single, aggregated presentation. Also, the internal service funds are combined into a single, aggregated presentation in the proprietary fund financial statements.

The basic proprietary fund financial statements can be found on pages B-18 to B-23 of this report.

Fiduciary funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the

Government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the Government's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The basic fiduciary fund financial statements can be found on pages B-24 to B-25 of this report.

#### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages B-39 to B-120 of this report.

#### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information surrounding infrastructure condition and maintenance data, found on pages B-121to B-122, the Government's progress in funding its obligation to provide pension benefits to employees, found on pages B-123 to B-134, and the Government's progress in funding its obligation to provide other postemployment benefits to employees, found on pages B-135 to B-137.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

As noted earlier, net position may serve as a useful indicator over time of a government's financial position. In the case of the Government, assets and deferred inflows of resources exceeded liabilities and deferred outflows of resources by \$858 million at the close of the most recent fiscal year.

#### The Government's Net Position

in thousands of dollars

(as	of June	30,)

	Governme	ntal Activities	Business-ty	ype Activities	Total Primary Government			
	2016 2015 2016		2016	2015	2016	2015		
Current and other assets Capital assets	\$ 1,741,362 3,634,847	\$ 1,698,569 3,558,578	\$ 349,702 2,025,563	\$	\$ 2,091,064 5,660,410	\$ 2,070,383 5,513,455		
Total assets	5,376,209	5,257,147	2,375,265	2,326,691	7,751,474	7,583,838		
Deferred outflows of resources	422,422	240,495	18,772	7,399	441,194	247,894		
Long-term liabilities Other liabilities	4,550,928 646,715	3,944,214 799,585	837,177 220,265	860,828 134,811	5,388,105 866,980	4,805,042 934,396		
Total liabilities	5,197,643	4,743,799	1,057,442	995,639	6,255,085	5,739,438		
Deferred inflows of resources	1,073,468	1,076,515	5,674	4,562	1,079,142	1,081,077		
Net position:								
Net investment in capital assets	817,836	905,271	1,227,147	1,236,872	2,044,983	2,142,143		
Restricted	43,203	41,647	66,837	55,270	110,040	96,917		
Unrestricted	(1,333,519)	(1,269,590)	36,937	41,747	(1,296,582)	(1,227,843)		
Total net position	\$ (472,480)	\$ (322,672)	\$ 1,330,921	\$ 1,333,889	\$ 858,441	\$ 1,011,217		

**Governmental activities** – Current and other assets for governmental activities increased by 2.5% primarily due to higher assessed values for real property resulting in an increase in the tax levy and related property tax receivable. Capital assets increased by 2.1% due to construction of new schools and other government buildings, renovations to the stormwater system and other infrastructure, the acquisition, redesign and development of park property, and the renovation of existing government buildings. Deferred outflows of resources increased 75.7% primarily due to current year bond refundings resulting in an increase to the related deferral, and an increase in the amounts related

to pension plans primarily due to differences between projected and actual investment earnings. Long-term liabilities increased by 15.4% primarily due to new debt borrowings partially offset by principal payments and amortization of deferred premiums, as well as increases in the net pension liability and the net other postemployment benefits (OPEB) obligation. Other liabilities decreased by 19.1% primarily due to a decrease in commercial paper outstanding as a portion of the commercial paper was repaid through proceeds of the new debt borrowings. Deferred inflows of resources decreased by .3% primarily due to a decrease in the amounts related to pension plans partially offset by an increase in unavailable revenue from property taxes.

The largest portion of the Government's net position for governmental activities (173.1%) reflects its investment in capital assets (e.g., land, buildings, machinery, equipment and infrastructure), less any related outstanding debt used to acquire those assets. The Government uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Government's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the Government's net position for governmental activities (9.1%) represents resources that are subject to external restrictions on how they may be used. The remaining balance of net position for governmental activities represents unrestricted net position of negative \$1.3 billion (-282.2%). Note that the unrestricted net position is negative due to the net OPEB obligation of \$1.339 billion and net pension liability of \$377 million at June 30, 2016.

**Business-type activities** – Current and other assets for business-type activities decreased by 6.0% primarily due to the current year spending of cash received in prior year commercial paper borrowings. Capital assets increased by 3.6% due to additions to land, utility plants and construction work in progress for the Department of Water and Sewerage Services. Deferred outflows of resources increased by 153.7% due to an increase in the amounts related to pension plans primarily due to differences between projected and actual investment earnings. Long-term liabilities decreased by 2.8% primarily due to principal payments on outstanding bonds and amortization of deferred premiums, partially offset by increases in the net pension liability. Other liabilities increased by 63.4% primarily due to an increase in commercial paper outstanding to provide funding for capital projects prior to the issuance of revenue bonds. Deferred inflows of resources increased by 24.4% due to a decrease in the amounts related to pension plans.

The largest portion of the Government's net position for business-type activities (92.2%) reflects its investment in capital assets (e.g., land, buildings, machinery, equipment and infrastructure), less any related outstanding debt used to acquire those assets. The Government uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Government's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

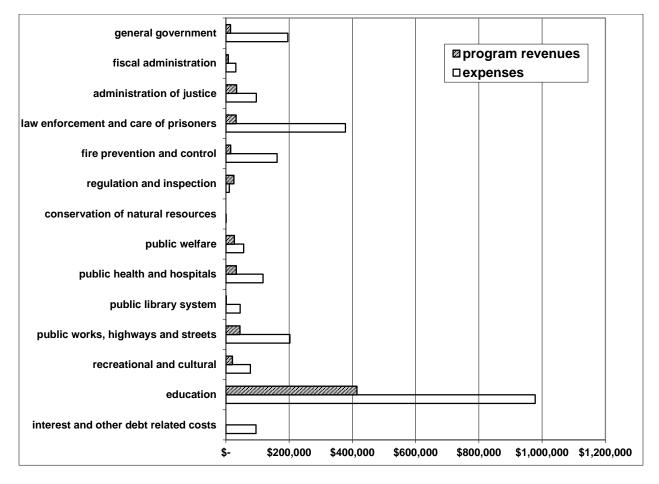
An additional portion of the Government's net position for business-type activities (5.0%) represents resources that are subject to external restrictions on how they may be used. The majority of the restrictions relate to debt retirement and construction. The remaining balance of net position for business-type activities, representing unrestricted net position of \$37 million (2.8%), may be used to meet the Government's ongoing obligations to citizens and creditors.

At the end of the current fiscal year, the Government is able to report positive balances in all three categories of net position for its total business-type activities.

# The Government's Changes in Net Position in thousands of dollars (for the year ended June 30,)

	Governmental Activities		Pusinoss tu	pe Activities	Total Primary Government		
	Governmental Activities		Dusiliess-ly	pe Activities			
	2016	2015	2016	2015	2016	2015	
Revenues:							
Program revenues:							
Charges for services	\$ 173,604	\$ 160,993	\$ 257,424	\$ 256,434	\$ 431,028	\$ 417,427	
Operating grants and contributions	467,388	454,881	-	-	467,388	454,881	
Capital grants and contributions	30,970	37,301	22,770	20,655	53,740	57,956	
General revenues:							
Property taxes	944,353	927,860	-	-	944,353	927,860	
Local option sales taxes	365,704	340,077	-	-	365,704	340,077	
Hotel occupancy taxes	76,993	69,012	-	-	76,993	69,012	
Beverage taxes	46,058	41,759	-	-	46,058	41,759	
Wheel taxes	31,534	29,943	-	-	31,534	29,943	
Business taxes	34,021	31,998	-	-	34,021	31,998	
Franchise taxes	17,022	20,578	-	-	17,022	20,578	
Other taxes	518	439	-	-	518	439	
Revenues from the use of money or property	3,886	1,044	1,334	1,088	5,220	2,132	
Revenues from other governmental agencies	83,484	77,625	-	-	83,484	77,625	
Compensation for loss, sale or							
damage to property	9,963	11,677	1,053	2	11,016	11,679	
Total revenues	2,285,498	2,205,187	282,581	278,179	2,568,079	2,483,366	
Expenses:	212001170	2/200/10/			210001017	2,100,000	
General government	196,012	188,330	-	-	196,012	188,330	
Fiscal administration	31,729	33,277	-	-	31,729	33,277	
Administration of justice	96,091	92,902	_	_	96,091	92,902	
Law enforcement and care of prisoners	378,291	353,933	-	-	378,291	353,933	
Fire prevention and control	162,323	152,045	-	-	162,323	152,045	
Regulation and inspection	102,323	11,216	-	-	10,931	11,216	
Conservation of natural resources	559	480	-	-	559	480	
Public welfare	56,186	54,279	-	-	56,186	480 54,279	
			-	-			
Public health and hospitals	117,686	106,365	-	-	117,686	106,365	
Public library system	45,268	41,390	-	-	45,268	41,390	
Public works, highways and streets	202,419	191,499	-	-	202,419	191,499	
Recreational and cultural	77,342	70,841	-	-	77,342	70,841	
Education	978,229	907,504	-	-	978,229	907,504	
Interest and other debt related costs	95,228	93,210	-	-	95,228	93,210	
Department of Water and Sewerage Services	-	-	232,501	213,926	232,501	213,926	
District Energy System	-	-	17,940	18,761	17,940	18,761	
Nashville Convention Center	-	-	2,126	3,543	2,126	3,543	
Board of Fair Commissioners	-	-	3,654	3,661	3,654	3,661	
Farmers Market	-	-	1,931	1,849	1,931	1,849	
Surplus Property Auction	-	-	703	650	703	650	
Municipal Auditorium	-	-	1,995	2,041	1,995	2,041	
Police Impound	-	-	375	375	375	375	
Stormwater Operations	-	-	10,945	10,506	10,945	10,506	
Community Education Commission	-	-	391	357	391	357	
Total expenses	2,448,294	2,297,271	272,561	255,669	2,720,855	2,552,940	
Change in net position before transfers	(162,796)	(92,084)	10,020	22,510	(152,776)	(69,574)	
Transfers	12,988	11,154	(12,988)	(11,154)			
Change in net position	(149,808)	(80,930)	(2,968)	11,356	(152,776)	(69,574)	
Net position, beginning of year	(322,672)	(241,742)	1,333,889	1,322,533	1,011,217	1,080,791	

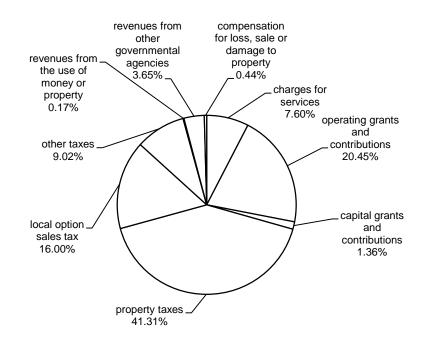
**Governmental activities** – Governmental activities decreased the Government's net position by \$150 million, compared to a \$81 million decrease in the prior year. Total revenue increased by \$80 million. Significant variances in revenues included 1) an increase of \$16 million in property taxes due to more construction and continued economic recovery, 2) an increase of \$26 million in local option sales tax due to continued economic recovery, 3) an increase of \$13 million in charges for services primarily due to licenses and permits from increased construction, 4) an increase of \$13 million in operating grants and contributions primarily due to an increase in grants and State of Tennessee funding for education, and 5) an increase of \$8 million in hotel occupancy taxes due to the opening of new hotels as well as a general increase in tourism. Total expenses increased by \$151 million. Operating expenses were generally higher across most functions due to increased appropriations, primarily in salaries and fringe benefits. Additionally, the change in the net pension liability and related deferred amounts is allocated across all functions. The changes in the net pension liability and related deferred amounts decreased expenses by \$26 million in the current year compared to a \$77 million decrease in the prior year.



#### Expenses and Program Revenues - Governmental Activities – For the Year Ended June 30, 2016

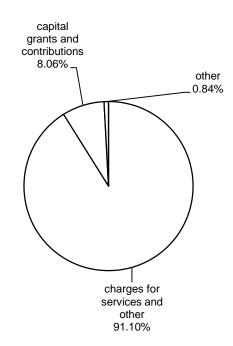
(in thousands)

#### Revenues by Source - Governmental Activities - For the Year Ended June 30, 2016



**Business-type activities** – Business-type activities decreased the Government's net position by \$3 million compared to an \$11 million increase in the prior year. The decrease in the change in net position is primarily due to the Department of Water and Sewerage Services operating results for the 2016 fiscal year. Operating revenues increased \$3 million primarily due to growth in the customer base, while operating expenses increased \$19 million due to increases in salaries, depreciation, and various other operating costs.

#### Revenues by Source – Business-type Activities – For the Year Ended June 30, 2016



# FINANCIAL ANALYSIS OF THE GOVERNMENT'S FUNDS

As noted earlier, the Government uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

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

As of the end of the current fiscal year, the Government's governmental funds reported combined ending fund balances of \$6 million, an increase of \$172 million in comparison with the prior year. Restricted fund balance of \$43 million can only be used for specific purposes pursuant to constraints imposed by external parties such as creditors and grantors. Committed fund balance of \$137 million can only be used for specific purposes pursuant to constraints imposed by formal legislative action of the Metropolitan Council. Significant commitments include \$56 million for education, \$17 million for debt service, \$56 million for equipment acquisitions, and \$8 million for other purposes. Assigned fund balance of \$80 million primarily represents the portion of fund balance that is being used to balance the subsequent year budget. Unassigned fund balances in other funds, primarily the GSD, Education, and USD Capital Projects Funds where the deficits will be funded by the future issuance of general obligation bonds, and the Flood 2010 Recovery Fund where the deficit is expected to be funded by future grant payments. The remaining fund balance of \$4 million represents nonspendable amounts.

The general fund is the chief operating fund of the Government. At the end of the current fiscal year, unassigned fund balance of the general fund was \$84 million, while total fund balance was \$145 million. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total general fund expenditures. Unassigned fund balance represents 8.9% of total general fund expenditures and other financing uses, while total fund balance represents 15.1% of total general fund expenditures and other financing uses.

The total fund balance of the Government's General Fund increased by \$6 million during the current fiscal year as compared to a \$21 million increase in the previous year. Revenue collections exceeded budgeted projections by \$48 million. The increase was primarily due to improvements in business taxes, building, excavation and street closing permits, and vehicle licenses resulting from the general economic recovery, construction and population growth. Ongoing operating expenditures were under budget \$27 million due to savings achieved throughout essentially all departments during the fiscal year. Despite a final budgeted deficit of \$68 million that was to be partially funded by assigned fund balance, higher actual revenues along with expenditure savings in the General Fund resulted in the \$6 million improvement in fund balance.

Despite a final budgeted deficit of \$16 million for the Government's General Purpose School Fund that was to be funded by assigned fund balance, higher actual revenues along with expenditure savings resulted in a \$2 million increase in fund balance. Revenue collections exceed budgeted projections by \$3 million. The increase was primarily due to improvements in local option sales tax and beverage tax collections that were partially offset by state basic education program revenues that were below budget projections. Ongoing operating expenditures were under budget \$15 million due to expenditure savings achieved during the fiscal year.

The fund balances of the Government's GSD General Purposes, GSD School Purposes and USD General Purposes Debt Service Funds decreased by \$6 million in total. While the budget for each of the Funds was balanced, the decrease is primarily due to the issuance of bonds in July 2015 which resulted in interest expense in excess of the amounts originally budgeted.

The fund balances of the Government's capital projects funds increased by \$152 million as bonds were issued in July 2015 to fund expenditures initially funded through commercial paper borrowings.

*Proprietary funds* – The Government's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

Unrestricted net position of proprietary funds at the end of the year amounted to \$203 million which was consistent with the prior year ending balance. Factors concerning the finances of the enterprise funds have already been addressed in the discussion of the Government's business-type activities. Proprietary funds also include internal service funds, the operations of which are primarily included in governmental activities in the government-wide statements. The enterprise funds decreased the unrestricted net position of proprietary funds by \$2 million, and the internal service funds increased unrestricted net position by \$2 million. The increase in internal service funds is primarily due to the increase in unrestricted net position of \$10 million in the Injured on Duty Fund which is used to accumulate assets for the payment of self-insured injured on duty claims. This increase was partially offset by decreases in other internal service funds, primarily the Employees' Medical Benefit Fund, which is used to accumulate assets for the payment of self-insurance medical claims.

# GENERAL FUND BUDGETARY HIGHLIGHTS

#### Original and Final Budgeted Amounts

For the General Fund, differences in revenues and other financing sources between the original budget and final amended budget were due to reclassification of a social services grant-funded program from the general fund to a special revenue fund. Differences in expenditures and other financing uses between the original budget and the final amended budget were primarily due to the reclassification of a social services grant-funded program from the general fund to a special revenue fund as well as mid-year supplements for unanticipated expenditures and unspent amounts carried forward from the prior year as authorized by the budget ordinance. Other variances in the budget line items were primarily due to fringe benefit increases and utility contingency costs being originally budgeted under miscellaneous expenditures then later being reallocated to departmental budgets after the final budget was approved.

#### Final Budgeted and Actual Amounts

Revenues and other financing uses exceeded budgeted amounts by \$49 million. While revenues were budgeted conservatively due to economic uncertainly, collections exceeded budgeted amounts for 1) business, income, sales and excise taxes, 2) building, excavation and street closing permits, and vehicle licenses, and 3) various fees and service charges, all due to the general economic recovery, increased construction, and population growth. Additionally, the sale of a former fire station resulted in proceeds in excess of budgeted amounts for the sale of property. Actual expenditures and other financing uses were under budget by \$26 million because of savings achieved by essentially all departments.

### CAPITAL ASSET AND DEBT ADMINISTRATION

*Capital Assets* – The Government's investment in capital assets for its governmental and business type activities as of June 30, 2016 amounts to \$5.7 billion (net of accumulated depreciation). Depreciation charges for the fiscal year totaled \$189 million.

		(0.0						
		nmental vities		ess-type vities	Total Primary Government			
	2016	2015	2016 2015		2016	2015		
		2010	2010	2010	2010	2010		
Utility plant in service	\$ -	\$-	\$ 2,793,395	\$ 2,734,125	\$ 2,793,395	\$ 2,734,125		
Land	433,706	393,670	30,640	30,640	464,346	424,310		
Buildings and								
improvements	2,007,210	1,992,724	141,913	139,954	2,149,123	2,132,678		
Improvements other								
than buildings	-	-	57,540	51,935	57,540	51,935		
Furniture, machinery								
and equipment	445,189	425,389	87,712	63,813	532,901	489,202		
Property under								
capital lease	-	-	3,645	3,645	3,645	3,645		
Infrastructure	1,699,667	1,677,996	-	-	1,699,667	1,677,996		
Public art	4,047	3,509	-	-	4,047	3,509		
Construction in progress	228,365	154,573	222,820	155,365	451,185	309,938		
Less: Accumulated								
depreciation	(1,183,337)	(1,089,283)	(1,312,102)	(1,224,600)	(2,495,439)	(2,313,883)		
Total capital assets	\$ 3,634,847	\$ 3,558,578	\$ 2,025,563	\$ 1,954,877	\$ 5,660,410	\$ 5,513,455		

The Government's Capital Assets in thousands of dollars

(as of June 30,)

The total increase in the Government's investment in capital assets for the current fiscal year was 2.7% (a 2.1% increase for governmental activities and a 3.6% increase for business-type activities).

Construction of new schools and other government buildings, the acquisition of park property, and the renovation of existing government buildings has continued in accordance with the Government's capital plan. Additionally, land and infrastructure increased from donated rights of way related to new developments. Significant additions include the renovation of Fort Nashborough on the west bank of the riverfront, renovations to the stormwater system, land acquisitions for parks, redesign and development of Centennial Park, and renovations to existing schools. Additions to utility plants and construction work in progress for the Department of Water and Sewerage Services net of disposals totaled approximately \$74 million.

As allowed by GASB Statement No. 34, the Government has adopted the alternative to recording depreciation expense on selected infrastructure assets. Under this method, referred to as the modified approach, the Government expenses certain maintenance and preservation costs and does not report depreciation expense. Assets accounted for under this approach include approximately 5,880 lane miles of streets and roads and 327 bridges and underpasses that the Government is responsible for maintaining. The Government's policy is to have at least 70% of roads in fair or better condition and 75% of bridges in fair or better condition. The most recent condition assessments indicate that 66.2% of roads and 97.0% of bridges are in fair or better condition. The maintenance of infrastructure in accordance with the Government's policy continues to be a priority. The percentage of roads and streets in fair or better condition declined after 2010 because the area was significantly impacted by the May 2010 flood, which was followed by several winters with heavy snowfall, ice and salt usage. Additionally, population growth and construction have added to deterioration of roads and streets. Increased spending on roads and streets in fair or better condition. The FY16-17 capital budget included additional funding for road and street maintenance.

Additional information on the Government's capital assets can be found in Note 4 beginning on page B-58 of this report.

**Long-term debt** – At the end of the current fiscal year, the Government had total bonded debt outstanding of \$3.5 billion. Of this amount, \$2.7 billion comprises debt backed by the full faith and credit of the Government. The remaining \$745 million of the Government's debt represents bonds secured solely by specified revenue sources (i.e., revenue bonds).

# The Government's Outstanding Debt

General Obligation and Revenue Bonds

in thousands of dollars

(as of June 30,)

		nmental ivities		ess-type vities	Total Primary Government			
	2016	2015	2016 2015		2015 2016 2015		2016	2015
General obligation bonds Deferred amounts, net	\$ 2,309,913 366,985	\$ 2,067,763 267,444	\$       54,977	\$	\$ 2,364,890 375,781	\$ 2,124,090 275,401		
Total general obligation bonds outstanding	2,676,898	2,335,207	63,773	64,284	2,740,671	2,399,491		
Revenue bonds Deferred amounts, net		-	744,910 39,103	765,185 44,805	744,910 39,103	765,185 44,805		
Total revenue bonds outstanding		<u> </u>	784,013	809,990	784,013	809,990		
Total general obligation and revenue bonds outstanding	\$ 2,676,898	\$ 2,335,207	\$ 847,786	\$ 874,274	\$ 3,524,684	\$ 3,209,481		

The Government's total general obligation and revenue bonds outstanding net of deferred amounts increased by \$315 million (9.8%) during the current fiscal year. New bond issues totaled \$691 million, which were offset by principal payments of \$135 million and refundings of \$336 million. Deferred amounts increased a net amount of \$95 million.

Other debt decreased by \$4 million due to principal payments.

Construction commitments at June 30, 2016 totaled \$222 million for the governmental activities of the Government and \$96 million for the Department of Water and Sewerage Services.

The Government maintains an "AA" rating from Standard & Poor's and "Aa2" from Moody's for general obligation debt.

The Government maintains ratings ranging from "A1" to "Aa2" from Moody's and "A+" to "AA-" from Standard & Poor's for the various issues of revenue debt of the Department of Water and Sewerage Services.

The ratio of general long-term debt (defined as gross debt less debt service monies available and less debt to be repaid from sources other than property taxes) to the actual value of property is 4.01%, and the amount of net debt per capita is \$3,910.

Additional information on the Government's long-term debt can be found in Note 5 beginning on page B-62 of this report.

**Commercial paper** – In July 2014, the Government instituted a new general obligation commercial paper program to provide interim or short-term financing for various authorized capital projects. In April 2015, the Government instituted a new Water and Sewer revenue bond commercial paper program to provide interim and short-term financing for various authorized capital projects of the Department of Water and Sewerage Services. Commercial paper obligations of \$500 million outstanding at June 30, 2016 were subsequently rolled over into new commercial paper obligations and are considered short-term liabilities of the appropriate capital projects and proprietary funds.

# ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

The most recent (August 2016) unemployment rate for the Nashville combined statistical area is 4.0%. The state's and nation's unemployment rates are 4.9% and 4.4%, respectively. The budget for the 2017 fiscal year reflects a balanced budget inclusive of the use of accumulated fund balance. For more comprehensive information on the Metropolitan Government's approved budget for the 2017 fiscal year, the budget ordinance, the budget book as well as other documents are available at <u>www.nashville.gov</u>.

# **OTHER MATTERS**

Governmental Accounting Standard Board Statement No. 45, <u>Accounting and Financial Reporting by Employers for</u> <u>Postemployment Benefits Other Than Pensions</u> (OPEB), requires governments to account for and report their costs and obligations related to post employment healthcare and other nonpension benefits. At June 30, 2016, the unfunded accrued liability for these benefits for general government employees was \$2.2 billion, and the unfunded accrued liability for teachers was \$549 million. These benefits are currently funded on a pay-as-you-go basis and, as a result, the government recognized an increase in net OPEB obligations totaling \$147 million in the government-wide statements of net position and activities. Additional information can be found in Note 7 beginning on page B-98 of this report.

On November 7, 2006, voters approved a ballot initiative prohibiting the Metropolitan Council from raising real property tax rates above the rate at that time, which was \$4.69, without the approval of the voters in a referendum. Prior to the adoption of the ballot initiative, the Metropolitan Council was authorized to set the real property tax rate without any requirement of voter approval. The Government's legal department has issued a memo stating that the approved initiative violates the Tennessee Constitution because it places the power to set property tax rates with voters, rather than with the Metropolitan Council, as prescribed by the Constitution. However, the Government cannot predict whether there will be a court challenge as to the constitutionality of the approved initiative. If there is a challenge, the Government cannot predict the timing or be certain of the outcome of any court challenge as to the constitutionality of the approved initiative.

#### **REQUESTS FOR INFORMATION**

This financial report is designed to provide a general overview of the Government's finances for citizens, taxpayers, customers, investors, creditors and all others with an interest in the Government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be forwarded to the Department of Finance, Division of Accounts, at <u>cafr@nashville.gov</u>.





#### STATEMENT OF NET POSITION

# June 30, 2016

			Pri	imary Government			
				Business-type			Component
		Activities		Activities		Total	Units
ASSETS:							 
Cash and cash equivalents	\$	576,367,065	\$	80,157,893	\$	656,524,958	\$ 559,697,911
Investments		-		2,310,112		2,310,112	10,170,341
Sales tax receivable		64,390,099		-		64,390,099	-
Accounts receivable		154,083,713		25,546,958		179,630,671	227,837,230
Property tax receivable		941,697,508		-		941,697,508	-
Allowance for doubtful accounts		(22,594,900)		(2,937,734)		(25,532,634)	(55,736,711)
Accrued interest receivable		493,952		203,192		697,144	90,808
Internal balances		19,145,694		(19,145,694)		-	-
Due from the primary government		-		-		-	5,809,425
Due from component units		4,879		7,451		12,330	-
Inventories of supplies		4,675,848		3,208,693		7,884,541	26,291,714
Other current assets		1,690,967		25,735		1,716,702	12,940,240
Restricted assets:							
Cash and cash equivalents		-		208,279,914		208,279,914	407,784,631
Investments		-		-		-	108,484,614
Accrued interest receivable		-		36,170		36,170	113,298
Due from other governmental agencies		-		-		-	6,364,414
Accounts receivable		-		76,133		76,133	3,643,699
Due from the primary government		-		-		-	2,933,384
Other restricted assets		-		25,460		25,460	3,800,686
Notes receivable		-		-		-	68,156,951
Capital assets:							
Utility plant in service		-		2,793,395,374		2,793,395,374	1,367,527,000
Land		433,706,444		30,639,729		464,346,173	365,788,025
Buildings and improvements		2,007,209,724		141,912,904		2,149,122,628	1,925,706,640
Improvements other than buildings		-		57,540,313		57,540,313	543,711,778
Furniture, machinery and equipment		445,188,612		87,711,938		532,900,550	447,673,794
Property under capital lease		-		3,645,000		3,645,000	-
Infrastructure		1,699,667,112		-		1,699,667,112	21,604,679
Public art		4,046,776		-		4,046,776	1,183,844
Construction in progress		228,364,642		222,820,250		451,184,892	120,717,262
Accumulated depreciation		(1,183,336,610)		(1,312,102,225)		(2,495,438,835)	(1,770,931,390)
Other noncurrent assets		1,407,899		51,907,728		53,315,627	 31,440,382
Total assets		5,376,209,424		2,375,265,294		7,751,474,718	 4,442,804,649
DEFERRED OUTFLOWS OF RESOURCES	S:						
Deferred charge on refunding		217,493,485		3,968,416		221,461,901	21,591,264
Pensions		204,928,181		14,803,525		219,731,706	 70,372,789
Total deferred outflows of resources		422,421,666		18,771,941		441,193,607	 91,964,053

The accompanying notes are an integral part of this financial statement.

# STATEMENT OF NET POSITION (CONTINUED)

# June 30, 2016

			Prim	nary Government		
	Governmenta	al		Business-type		Component
	Activities			Activities	Total	Units
LIABILITIES:						
Accounts payable	\$ 110,481,	799	\$	11,918,848	\$ 122,400,647	\$ 243,003,755
Accrued payroll	58,926,	868		2,519,233	61,446,101	13,180,386
Accrued interest	46,345,	304		-	46,345,304	-
Claims payable	33,630,	918		-	33,630,918	-
Due to component units	8,677,	205		65,604	8,742,809	-
Due to the primary government		-		-	-	12,330
Customer deposits		-		3,563,565	3,563,565	16,497,534
Unearned revenue	1,698,	488		441,407	2,139,895	8,748,289
Commercial paper payable	374,617,	413		125,382,587	500,000,000	-
Other current liabilities	12,338,	043		4,014,963	16,353,006	18,300,350
Liabilities payable from restricted assets:						
Accounts payable		-		20,637,779	20,637,779	6,672,694
Accrued payroll		-		282,180	282,180	-
Accrued interest		-		20,318,454	20,318,454	34,738,262
Current portion of long-term liabilities		-		31,121,105	31,121,105	53,317,000
Noncurrent liabilities:						
Due within one year	184,352,	310		-	184,352,310	7,586,269
Due in more than one year	4,366,575,	293		837,176,800	5,203,752,093	2,119,071,629
-						
Total liabilities	5,197,643,	641		1,057,442,525	 6,255,086,166	 2,521,128,498
DEFERRED INFLOWS OF RESOURCES:						
Assessed and unlevied property taxes	925,195,	200			925,195,388	
Interest rate swap	923, 193, 813,			-	813,387	-
Pensions	146,619,			- 5,673,579	152,293,360	5,489,050
Effective portion of fuel hedging	839,			5,075,575	839,290	523,974
Tax increment financing	009,	230		_		28,000,000
					 	 20,000,000
Total deferred inflows of resources	1,073,467,	846		5,673,579	 1,079,141,425	 34,013,024
NET POSITION:						
Net investment in capital assets	817,836,	234		1,227,147,047	2,044,983,281	1,522,936,083
Restricted for debt retirement		-		66,836,853	66,836,853	154,410,779
Restricted for perpetual care:						
Expendable	205,	670		-	205,670	-
Nonexpendable	185,	112		-	185,112	-
Restricted for:						
Education	23,129,	053		-	23,129,053	-
Law enforcement and care of prisoners	4,216,			-	4,216,501	-
Public works, highways and streets	3,575,	657		-	3,575,657	-
Convention center and tourism promotion	3,468,	002		-	3,468,002	-
Public health	3,726,			-	3,726,005	-
Public library	1,136,			-	1,136,819	-
Other purposes	3,559,			-	3,559,966	49,919,127
Unrestricted	(1,333,519,			36,937,231	 (1,296,582,185)	 252,361,191
Total net position	\$ (472,480,	397)	\$	1,330,921,131	\$ 858,440,734	\$ 1,979,627,180

### THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY STATEMENT OF ACTIVITIES For the Year Ended June 30, 2016

					Pro	ogram Revenues			
						Operating		Capital	
		Evenence		Charges for Services		Grants and Contributions	Grants and Contributions		
Functions/ Programs		Expenses		Services		Contributions		ontributions	
Primary government:									
Governmental activities:									
General government	\$	196,011,939	\$	8,989,003	\$	4,086,955	\$	1,922,000	
Fiscal administration	φ	31,728,276	φ	7,570,382	φ	92,482	φ	1,722,000	
Administration of justice		96,090,510		29,142,800		4,743,220		-	
Law enforcement and care of prisoners		378,290,625		30,246,018		2,544,516		-	
Fire prevention and control		162,323,197		9,286,234		6,272,814		-	
Regulation and inspection		10,930,448		9,280,234 25,407,117		789		-	
Conservation of natural resources		558.733		23,407,117		109		-	
Public welfare		56,185,715		- 914,980		- 26,326,899		-	
Public weitate Public health and hospitals		117,686,082		12,495,048		20,320,849		-	
Public library system		45,268,287		397,334		20,410,313 963,134		-	
Public works, highways and streets		45,268,287 202,418,899		397,334 15,922,349		4,932,441		- 23,839,821	
Recreational and cultural		77,342,042		13,973,663		1,716,107		5,130,450	
Education		978,229,631		19,258,591		395,291,884		77,300	
Interest and other debt related costs		95,228,251		-		-		-	
Total governmental activities		2,448,292,635		173,603,519		467,387,556		30,969,571	
Business-type activities:									
Department of Water and Sewerage Services		232,501,316		217,783,907		-		22,769,848	
District Energy System		17,940,387		17,596,805		-		-	
Nashville Convention Center		2,126,052		44,972		-		-	
Board of Fair Commissioners		3,653,730		3,283,173		-		-	
Farmers Market		1,931,148		961,503		-		-	
Surplus Property Auction		702,340		1,230,835		-		-	
Municipal Auditorium		1,995,360		1,506,968		-		-	
Police Impound		375,000		475,077		-		-	
Stormwater Operations		10,944,916		14,460,823		-		-	
Community Education Commission		390,354		79,780		-		-	
Total business-type activities		272,560,603		257,423,843		-		22,769,848	
Total primary government	\$	2,720,853,238	\$	431,027,362	\$	467,387,556	\$	53,739,419	
Component units	\$	1,743,076,738	\$	1,486,741,722	\$	286,885,065	\$	67,842,538	

General revenues: Property taxes Local option sales taxes Hotel occupancy taxes Beverage taxes Wheel taxes Business taxes Franchise taxes Other taxes Revenues from the use of money or property Revenues from other governmental agencies not restricted for specific programs/functions Compensation for loss, sale or damage to property Transfers Total general revenues and transfers Changes in net position Net position - beginning of year Net position - end of year

## THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY STATEMENT OF ACTIVITIES (CONTINUED) For the Year Ended June 30, 2016

		Net (Expense) Revenue and Changes in Net Position Primary Government										
1	Governmental	Business-type			Component							
	Activities	Activities		Total	Units							
	(181,013,981)	\$-	\$	(181,013,981)	\$							
	(24,065,412)	<b>Ф</b> -	φ	(181,013,981) (24,065,412)	Φ							
	(62,204,490)	-		(62,204,490)								
		-										
	(345,500,091) (146,764,149)	-		(345,500,091) (146,764,149)								
	14,477,458	-		14,477,458								
	(558,733)	-		(558,733)								
	(28,943,836)	-		(28,943,836)								
	(84,774,719)	-		(84,774,719)								
		-										
	(43,907,819) (157,724,288)	-		(43,907,819)								
	(56,521,822)	-		(157,724,288)								
	(563,601,856)	-		(56,521,822) (563,601,856)								
		-										
	(95,228,251) (1,776,331,989)			(95,228,251) (1,776,331,989)								
	(1,770,331,909)			(1,770,331,909)								
	-	8,052,439		8,052,439								
	-	(343,582)		(343,582)								
	-	(2,081,080)		(2,081,080)								
	-	(370,557)		(370,557)								
	-	(969,645)		(969,645)								
	-	528,495		528,495								
	-	(488,392)		(488,392)								
	-	100,077		100,077								
	-	3,515,907		3,515,907								
	-	(310,574)		(310,574)								
		7,633,088		7,633,088								
	(1,776,331,989)	7,633,088		(1,768,698,901)								
	-			-	98,392,5							
	944,352,690	-		944,352,690								
	365,703,933			365,703,933								
	76,992,513	-		76,992,513								
	46,058,609	-		46,058,609								
	31,533,651	-		31,533,651								
	34,020,956			34,020,956								
	17,021,876			17,021,876								
	518,499			518,499								
	3,885,544	1,334,069		5,219,613	4,928,1							
	83,483,634			83,483,634								
	9,962,941	1,052,995		11,015,936	1,875,3							
	12,988,429	(12,988,429)		-								
	1,626,523,275	(10,601,365)		1,615,921,910	6,803,5							
	(149,808,714)	(2,968,277)		(152,776,991)	105,196,1							
	(322,671,683)	1,333,889,408		1,011,217,725	1,874,431,0							
1	(472,480,397)	\$ 1,330,921,131	\$	858,440,734	\$ 1,979,627,1							

# BALANCE SHEET GOVERNMENTAL FUNDS June 30, 2016

100570		General	P	General urpose School		GSD General urposes Debt Service		GSD School urposes Debt Service
ASSETS: Cash and cash equivalents	\$	142,749,608	\$	59,201,783	\$	7,253,763	\$	792,302
Sales tax receivable	•	19,722,852	Ŧ	37,957,294	Ŧ	466,417	Ŧ	6,243,536
Accounts receivable		60,787,787		3,625,778		2,948,768		-
Accrued interest receivable		129,800		28,248		23,066		-
Property tax receivable		487,193,550		306,570,528		91,608,325		39,064,032
Allowance for doubtful accounts		(18,145,706)		(2,877,698)		(1,008,552)		(384,701)
Due from other funds of the primary								
government		3,499,658		13,424,263		301,486		-
Due from component units		4,116		-		-		-
Inventories of supplies		275,371		1,483,136		-		-
Other assets		191,637		412,354		63,368		5,454
Total assets	\$	696,408,673	\$	419,825,686	\$	101,656,641	\$	45,720,623
LIABILITIES:								
Accounts payable	\$	15,162,504	\$	11,400,158	\$	370,338	\$	29,805
Accrued payroll	*	23,803,839	Ŧ	30,322,047	Ŧ	-	Ŧ	
Due to other funds of the primary		, ,						
government		15,132,017		1,344,491		15,083		8,177
Due to component units		-		-		-		-
Commercial paper payable		-		-		-		-
Other liabilities		5,254,671		17,636		-		-
Total liabilities		59,353,031		43,084,332		385,421		37,982
DEFERRED INFLOWS OF RESOURCES:								
Unavailable revenue - property taxes		482,217,970		302,629,157		90,281,320		38,543,193
Unavailable revenue - grants				002,020,107				
Unavailable revenue - other revenues		10,334,906		15,063		-		-
Total deferred inflows of resources		492,552,876		302,644,220		90,281,320		38,543,193
FUND BALANCES (DEFICITS): Nonspendable		467,008		1,863,688		43,369		5,454
Restricted for:		407,008		1,005,000		43,309		5,454
Other purposes		-		_		-		_
Committed for:								
Education (available)		-		56,233,446		-		-
Debt service		-		-		5,946,531		7,133,994
Equipment acquisitions (appropriated)		-		-		-		-
Equipment acquisitions (unappropriated)		-		-		-		-
Other purposes		-		-		-		-
Assigned for:								
Subsequent year budgetary appropriations		50,947,200		16,000,000		5,000,000		-
Specific projects		8,595,400		-		-		-
Unassigned		84,493,158		-		-		-
Total fund balances (deficits)		144,502,766		74,097,134		10,989,900		7,139,448
Total liabilities, deferred inflows of								
resources, and fund balances								
(deficits)	\$	696,408,673	\$	419,825,686	\$	101,656,641	\$	45,720,623

USD General Purposes Debt Service	C	GSD apital Projects	Education Capital Projects			USD Capital Projects	(	Other Governmental Funds		Total Governmental Funds		
\$ 4,096,158	\$	37,108,207	\$	20,105,415	\$	88,911	\$	132,614,450	\$	404,010,597 64,390,099		
_		75,000		6,750		_		85,905,231		153,349,314		
3,386		310		82		_		152,396		337,288		
17,261,073		-		-		-				941,697,508		
(178,243)		-		-		-		-		(22,594,900)		
-		617,124		9		969,660		9,887,214		28,699,414		
-		-		-		-		-		4,116		
-		-		-		-		1,176,773		2,935,280		
1,177				-				500,575		1,174,565		
\$ 21,183,551	\$	37,800,641	\$	20,112,256	\$	1,058,571	\$	230,236,639	\$	1,574,003,281		
\$ 9,519	\$	28,181,614	\$	13,298,126	\$	16,206	\$	22,075,074	\$	90,543,344		
-	Ŧ	22,462	Ţ	-	Ŧ	-	Ť	2,048,926	Ŧ	56,197,274		
2,961		2,134,460		8,761		1,848,419		40,691,103		61,185,472		
-		-		-		-		8,677,205		8,677,205		
-		226,989,985		116,535,397		517,732		30,574,299		374,617,413		
-		15,000		-		-		3,179,628		8,466,935		
12,480		257,343,521		129,842,284		2,382,357		107,246,235		599,687,643		
17,016,986		-		-		-		-		930,688,626		
-		-		-		-		26,805,259		26,805,259		
-		-		-		-		-,,		10,349,969		
17,016,986		-		-		-	_	26,805,259		967,843,854		
1,177		-		-		-		1,362,461		3,743,157		
-		-		-		-		43,018,673		43,018,673		
-		-		-		-		-		56,233,446		
4,152,908		-		-		-		-		17,233,433		
-		-		-		-		30,318,995		30,318,995		
-		-		-		-		25,210,677		25,210,677		
-		-		-		-		8,024,406		8,024,406		
-		-		-		-		-		71,947,200		
-		-		-		-		-		8,595,400		
-		(219,542,880)		(109,730,028)		(1,323,786)		(11,750,067)		(257,853,603)		
4,154,085		(219,542,880)		(109,730,028)		(1,323,786)		96,185,145		6,471,784		
\$ 21,183,551	\$	37,800,641	\$	20,112,256	\$	1,058,571	\$	230,236,639	\$	1,574,003,281		

# BALANCE SHEET GOVERNMENTAL FUNDS (CONTINUED) June 30, 2016

# RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION GOVERNMENTAL FUNDS

## June 30, 2016

Fund balances - total governmental funds	\$	6,471,784
Amounts reported for governmental activities in the Statement of Net Position are different from amounts reported for governmental funds in the Balance Sheet because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the governmental funds.		
Capital assets Less accumulated depreciation		4,620,976,825 (1,033,584,057)
Net pension assets are not financial resources and therefore are not reported in the governmental funds.		568,609
Deferred outflows related to pensions are not financial resources and therefore not reported in the governmental funds.		204,928,181
Deferred inflows related to the fair value of derivative financial instruments		(2.12.227)
are not financial obligations and therefore not reported in the governmental funds.		(813,387)
Deferred inflows related to pensions are not financial resources and therefore not reported in the governmental funds.		(146,619,781)
Deferred outflows related to the fair value of derivative financial instruments are not financial resources and therefore not reported in the governmental funds.		(839,290)
Loss contingencies that are probable and reasonably estimable are not financial obligations and therefore not reported in governmental funds.		(3,871,108)
Long-term liabilities are not due and payable in the current period		
and therefore are not reported in the governmental funds. Bonds payable		(2,309,912,878)
Qualified zone academy notes payable		(2,072,831)
Qualified school construction bond loan payable		(38,264,408)
Less deferred charge on refunding		217,493,485
Add net bond premium/discount		(366,938,954)
Accrued interest payable		(46,345,304)
Unamortized swaption proceeds		(1,698,488)
Net pension liability		(377,092,525)
Net other postemployment benefits obligation		(1,338,966,000)
Compensated absences		(87,908,492)
Claims and judgments		(5,079,000)
Landfill closure costs Fair value of derivative financial instruments		(9,111,371) (9,504,646)
		(9,504,646)
Certain deferred inflows reported in the governmental funds are recognized as revenues in the governmental activities.		42,648,466
Internal service funds are used by management to charge the costs of certain activities		
to individual funds. The assets and liabilities of the internal service funds less those allocated to business-type activities are included in governmental activities.		213,054,773
	¢	
Net position - governmental activities	\$	(472,480,397)



# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

## For the Year Ended June 30, 2016

	General	General Purpose School	GSD General Purposes Debt Service	GSD School Purposes Debt Service		
REVENUES:						
Property taxes	\$ 508,417,976	\$ 293,315,950	\$ 86,850,607	\$ 36,951,878		
Local option sales taxes	112,386,239	214,139,486	2,148,321	37,029,888		
Other taxes, licenses and permits	143,264,669	10,554,471	- · · ·	-		
Fines, forfeits and penalties	10,536,938	483	324,053	-		
Revenues from the use of money or						
property	695,634	118,226	116,549	626,708		
Revenues from other governmental						
agencies	103,945,191	270,064,976	4,024,838	-		
Commissions and fees	14,528,053	-	-	-		
Charges for current services	35,359,332	3,651,642	-	-		
Compensation for loss, sale or						
damage to property	6,879,924	2,373,287	-	-		
Contributions and gifts	266,525	546,737	-	-		
Bond interest tax credit	-	-	4,864,020	-		
Miscellaneous	1,893,902	151,256	<u> </u>			
Total revenues	938,174,383	794,916,514	98,328,388	74,608,474		
EXPENDITURES:						
Current:						
General government	50,211,810	-	-	-		
Fiscal administration	21,463,006	-	-	-		
Administration of justice	57,481,614	-	-	-		
Law enforcement and care of						
prisoners	262,052,423	-	-	-		
Fire prevention and control	116,948,664	-	-	-		
Regulation and inspection	8,101,479	-	-	-		
Conservation of natural resources	373,209	-	-	-		
Public welfare	6,293,042	-	-	-		
Public health and hospitals	62,958,373	-	-	-		
Public library system	27,432,634	-	-	-		
Public works, highways and streets	32,302,132	-	-	-		
Recreational and cultural	37,931,086	-	-	-		
Education	-	712,892,805	-	-		
Retiree benefits	81,576,678	-	-	-		
Miscellaneous	89,278,073	-	-	-		
Debt service:						
Principal retirement	-	-	63,187,260	45,552,302		
Interest	-	-	62,383,007	33,250,077		
Fiscal charges	-	-	5,222,852	1,957,117		
Capital outlay		<u> </u>	<u> </u>			
Total expenditures	854,404,223	712,892,805	130,793,119	80,759,496		
Excess (deficiency) of						
revenues over				/=		
expenditures	83,770,160	82,023,709	(32,464,731)	(6,151,022)		

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS (CONTINUED)

USD General Purposes Debt Service		GSD Capital Projects	Education Capital Projects	USD Capital Projects	Other Governmental Funds	Total Governmental Funds	
\$	16,256,673	\$-	\$ -	\$-	\$ 2,217,240	\$ 944,010,324	
	-	-	-	-	-	365,703,934	
	-	-	-	-	80,070,054	233,889,194	
	-	-	-	-	6,193,880	17,055,354	
	-	706	178	-	776,935	2,334,936	
	-	1,518,610	-	-	205,768,017	585,321,632	
	-	-	-	-	9,497,930	24,025,983	
	-	303,291	-	-	26,328,246	65,642,511	
	-	3,089,830	-	-	814,777	13,157,818	
	-	6,724,755	77,300	-	5,016,434	12,631,751	
	-	-	-	-	-	4,864,020	
	-		<u> </u>		696,489	2,741,647	
	16,256,673	11,637,192	77,478	<u>-</u>	337,380,002	2,271,379,104	
	_	_		_	78,008,259	128,220,069	
	-	-	-	-	271,676	21,734,682	
	-	-	-	-	13,872,252	71,353,866	
	-	-	-	-	21,818,071	283,870,494	
	-	-	-	-	6,500	116,955,164	
	-	-	-	-	87,755	8,189,234	
	-	-	-	-	-	373,209	
	-	-	-	-	32,656,928	38,949,970	
	-	-	-	-	22,604,542	85,562,915	
	-	-	-	-	951,871	28,384,505	
	-	-	-	-	31,551,513	63,853,645	
	-	-	-	-	2,113,171	40,044,257	
	-	-	-	-	205,638,603	918,531,408	
	-	-	-	-	-	81,576,678	
	-	-	-	-	-	89,278,073	
	7,218,200	-	-	-	-	115,957,762	
	9,349,127	-	-	-	-	104,982,211	
	718,433	-	-	-	-	7,898,402	
	-	171,748,439	75,762,934	1,347,958	25,378,504	274,237,835	
	17,285,760	171,748,439	75,762,934	1,347,958	434,959,645	2,479,954,379	
	(1,029,087)	(160,111,247)	(75,685,456)	(1,347,958)	(97,579,643)	(208,575,275)	

For the Year Ended June 30, 2016

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	General		Pu	General Purpose School		GSD General Purposes Debt Service		GSD School Purposes Debt Service	
OTHER FINANCING SOURCES (USES):									
Issuance of new debt	\$	-	\$	-	\$	-	\$	-	
Issuance of refunding debt		-		-		231,949,343		78,790,586	
Debt issue premium		-		-		50,113,451		17,022,977	
Payments to refunded bond									
escrow agent		-		-		(280,386,841)		(95,432,894)	
Transfers in		22,890,396		2,407,975		25,274,582		4,465,803	
Transfers out		(100,211,388)		(82,450,082)		-		-	
Total other financing sources									
(uses)		(77,320,992)		(80,042,107)		26,950,535		4,846,472	
Net change in fund balances		6,449,168		1,981,602		(5,514,196)		(1,304,550)	
FUND BALANCES (DEFICITS), beginning	r								
of year		138,053,598		72,115,532		16,504,096		8,443,998	
FUND BALANCES (DEFICITS), end of									
year	\$	144,502,766	\$	74,097,134	\$	10,989,900	\$	7,139,448	

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS (CONTINUED)

JSD General urposes Debt Service	es Debt GSD		Education Capital Projects		USD Capital Projects		Other Governmental Funds		Total Governmental Funds	
\$ - 27,571,610 5,956,941	\$	240,454,031 - 37,472,659	\$	97,563,777 - 15,204,462	\$	8,531,298 - 1,329,528	\$	-	\$	346,549,106 338,311,539 127,100,018
 (33,395,342) 1,907,600 -		- - (9,784,017)		- - -		- - (1,965,477)		- 138,312,337 (22,963,426)		(409,215,077) 195,258,693 (217,374,390)
 2,040,809		268,142,673		112,768,239		7,895,349		115,348,911		380,629,889
1,011,722		108,031,426		37,082,783		6,547,391		17,769,268		172,054,614
 3,142,363		(327,574,306)		(146,812,811)		(7,871,177)		78,415,877		(165,582,830)
\$ 4,154,085	\$	(219,542,880)	\$	(109,730,028)	\$	(1,323,786)	\$	96,185,145	\$	6,471,784

## For the Year Ended June 30, 2016

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2016

Net change in fund balances - governmental funds	\$ 172,054,614
Amounts reported for governmental activities in the Statement of Activities are different from amounts reported for governmental funds in the Statement of Revenues, Expenditures and Changes in Fund Balances, because:	
Governmental funds report capital outlays as expenditures. However, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense for governmental activities.	
Acquisition of capital assets that meet criteria for capitalization Depreciation expense	139,450,169 (86,154,152)
Donations of capital assets increase net position for governmental activities, but do not appear in the governmental funds because they are not financial resources.	23,272,312
The gain or loss on the sale of capital assets is reported for governmental activities, whereas in in the governmental funds, the proceeds from the sale increase financial resources. Thus, the change in net position differs from the change in fund balances by the net book value of	
the capital assets sold.	(911,979)
Changes in net pension assets increase or decrease net position for governmental activities, but do not appear in the governmental funds because they are not current financial resources.	(851,993)
Changes in deferred outflows related to pensions increase or decrease net position for governmental activities, but do not appear in the governmental funds because they are not current financial resources.	120,777,352
Changes in deferred inflows related to pensions increase or decrease net position for governmental activities, but do not appear in the governmental funds because they are not current financial resources.	25,249,883
Bond proceeds provide current financial resources to governmental funds, but the issuance of debt increases long-term liabilities for governmental activities. Repayment of bond principal is an expenditure in the governmental funds but reduces long-term liabilities for governmental activities. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized for governmental activities.	
Issuance of new debt Issuance of refunding debt Principal repayments Payments to refunded bond escrow agent Amortization of deferred charge on refunding Bond premium/discount Amortization of premium/discount Change in accrued interest	(346,549,106) (338,311,539) 115,957,762 409,215,076 (15,254,917) (127,100,018) 27,548,199 (1,720)

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES (CONTINUED)

For the Year Ended June 30, 2016

Swaption proceeds provide current financial resources to governmental funds, but the issuance of swaptions increases long-term liabilities for governmental activities. Also, these proceeds	
are amortized for governmental activities.	
Amortization of swaptions	\$ 172,727
Some expenses reported for governmental activities do not require the use of current financial	
resources and therefore are not reported as expenditures for governmental funds.	
Net pension liability	(119,230,179)
Net other postemployment benefits obligation	(146,819,000)
Compensated absences	(2,504,191)
Claims and judgments	101,500
Landfill closure costs	169,134
Some revenues for governmental activities do not provide current financial resources and	
are not reported as revenues for governmental funds.	(5,468,523)
Internal service funds are used by management to charge the costs of certain activities to	
individual funds. The net revenue (expense) of the internal service funds less those	
allocated to business-type activities are included in governmental activities.	 5,379,875
nge in net position - governmental activities	\$ (149,808,714)

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL GENERAL FUND

#### For the Year Ended June 30, 2016

Fo	r the	Year Ended Jun			Actual	Variance with Final Budget -
		Budgeted Original	Amo	Final	Actual Amounts	Positive (Negative)
REVENUES:					 	 
Property taxes	\$	507,497,300	\$	507,497,300	\$ 508,417,976	\$ 920,676
Local option sales tax		113,311,200		113,311,200	112,386,239	(924,961)
Other taxes, licenses and permits		121,589,400		121,809,400	143,264,669	21,455,269
Fines, forfeits and penalties		11,254,300		11,261,400	10,536,938	(724,462)
Revenues from the use of money or property		-		-	695,634	695,634
Revenues from other governmental agencies		88,739,800		87,265,800	103,945,191	16,679,391
Commissions and fees		13,134,800		13,134,800	14,528,053	1,393,253
Charges for current services		31,881,600		31,851,600	35,359,332	3,507,732
Compensation for loss, sale or damage to property		1,315,700		1,315,700	6,879,924	5,564,224
Contributions and gifts		242,900		2,100	266,525	264,425
Miscellaneous		2,734,000		2,734,000	 1,893,902	 (840,098)
Total revenues		891,701,000		890,183,300	 938,174,383	 47,991,083
EXPENDITURES:						
General government		50,687,100		53,115,900	50,211,810	2,904,090
Fiscal administration		22,132,100		23,297,500	21,463,006	1,834,494
Administration of justice		57,874,500		59,283,300	57,481,614	1,801,686
Law enforcement and care of prisoners		250,339,900		264,543,200	262,052,423	2,490,777
Fire prevention and control		113,446,400		119,119,200	116,948,664	2,170,536
Regulation and inspection		8,753,400		9,066,100	8,101,479	964,621
Conservation of natural resources		374,400		399,700	373,209	26,491
Public welfare		8,095,700		6,617,500	6,293,042	324,458
Public health and hospitals		53,665,700		64,266,000	62,958,373	1,307,627
Public library system		26,737,600		27,494,800	27,432,634	62,166
Public works, highways and streets		32,618,600		33,607,600	32,302,132	1,305,468
Recreational and cultural		37,805,300		38,765,600	37,931,086	834,514
Retiree benefits		83,301,200		83,337,600	81,576,678	1,760,922
Miscellaneous		121,575,300		98,596,700	 89,278,073	 9,318,627
Total expenditures		867,407,200		881,510,700	 854,404,223	 27,106,477
Excess (deficiency) of revenues over						
expenditures		24,293,800		8,672,600	 83,770,160	 75,097,560
OTHER FINANCING SOURCES (USES):						
Transfers in		22,309,700		22,309,700	22,890,396	580,696
Transfers out		(94,674,200)		(99,412,400)	 (100,211,388)	 (798,988)
Total other financing sources (uses)		(72,364,500)		(77,102,700)	 (77,320,992)	 (218,292)
Net change in fund balances		(48,070,700)		(68,430,100)	6,449,168	74,879,268
FUND BALANCES, beginning of year		138,053,598		138,053,598	 138,053,598	 
FUND BALANCES, end of year	\$	89,982,898	\$	69,623,498	\$ 144,502,766	\$ 74,879,268

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL GENERAL PURPOSE SCHOOL FUND

For	the Y	ear Ended June	30, 2	2016			
							√ariance with Final Budget -
		Budgeted	Am	ounts		Actual	Positive
		Original		Final	Amounts		 (Negative)
REVENUES:							
Property taxes	\$	293,426,500	\$	293,426,500	\$	293,315,950	\$ (110,550)
Local option sales tax		210,866,400		210,866,400		214,139,486	3,273,086
Other taxes, licenses and permits		8,657,900		8,657,900		10,554,471	1,896,571
Fines, forfeits and penalties		1,200		1,200		483	(717)
Revenues from the use of money or property		-		-		118,226	118,226
Revenues from other governmental agencies		274,940,000		274,940,000		270,064,976	(4,875,024)
Charges for current services		1,230,000		1,230,000		3,651,642	2,421,642
Compensation for loss, sale or damage to property		1,628,000		1,628,000		2,373,287	745,287
Contributions and gifts		600,000		600,000		546,737	(53,263)
Miscellaneous		150,000		150,000		151,256	 1,256
Total revenues		791,500,000		791,500,000		794,916,514	 3,416,514
EXPENDITURES:							
Education		727,835,479		727,835,479	_	712,892,805	 14,942,674
Total expenditures		727,835,479		727,835,479		712,892,805	 14,942,674
Excess (deficiency) of revenues over							
expenditures		63,664,521		63,664,521		82,023,709	 18,359,188
OTHER FINANCING SOURCES (USES):							
Transfers in		2,500,000		2,500,000		2,407,975	(92,025)
Transfers out		(82,164,521)		(82,164,521)		(82,450,082)	 (285,561)
Total other financing sources (uses)	1	(79,664,521)		(79,664,521)		(80,042,107)	 (377,586)
Net change in fund balances		(16,000,000)		(16,000,000)		1,981,602	17,981,602
FUND BALANCES, beginning of year		72,115,532		72,115,532		72,115,532	 -
FUND BALANCES, end of year	\$	56,115,532	\$	56,115,532	\$	74,097,134	\$ 17,981,602

# For the Year Ended June 30, 2016

#### STATEMENT OF NET POSITION PROPRIETARY FUNDS

June 30, 2016

	Department of Water and Sewerage Services		District Energy System	Other Enterprise Funds	Total Enterprise Funds	Governmental Activities - Internal Service Funds
ASSETS:					 	
Current assets:						
Cash and cash equivalents	\$ 55,010,190	\$	5,452,737	\$ 19,694,966	\$ 80,157,893	\$ 172,356,468
Investments			2,310,112	-	2,310,112	-
Accounts receivable	18,575,410	)	2,802,116	4,169,432	25,546,958	442,547
Allowance for doubtful accounts	(2,206,134	)	-	(731,600)	(2,937,734)	-
Accrued interest receivable	186,676	1	-	16,516	203,192	156,664
Due from other funds of the						
primary government	476,138		-	3,371,266	3,847,404	897,112
Due from component units	7,351		-	100	7,451	763
Inventories of supplies	3,208,693		-	-	3,208,693	1,740,568
Other current assets	11,000	1	-	14,735	25,735	516,402
Restricted assets:						
Cash and cash equivalents	49,135,106		1,677,575	-	50,812,681	-
Accounts receivable	76,133		-	-	76,133	-
Accrued interest receivable	36,170		-	-	36,170	-
Due from other funds of the						
primary government	19,322,750		-	-	19,322,750	-
Other current assets	25,460		-	 -	 25,460	 -
Total current assets	143,864,943		12,242,540	 26,535,415	 182,642,898	 176,110,524
Noncurrent assets:						
Capital assets:	2,727,868,400		65,526,974		2,793,395,374	
Utility plant in service Land	22,509,294		1,311,213	6,819,222	2,793,393,374 30,639,729	-
Buildings and improvements	43,445,872		22,249,490	0,019,222 76,217,542	141,912,904	126,643
Improvements other than buildings	53,186,799		22,249,490	4,079,760	57,540,313	120,045
Furniture, machinery and equipment	84,429,234		273,734 886,904	2,395,800	87,711,938	- 196,951,292
Property under capital lease	04,429,234		000,904	2,395,800 3,645,000	3,645,000	190,931,292
Construction in progress	222,181,863		495,492	3,043,000 142,895	222,820,250	128,550
Less accumulated depreciation	(1,228,452,486		(25,836,547)	(57,813,192)	(1,312,102,225)	(149,752,553)
Capital assets - net	1,925,168,976		64,907,280	 35,487,027	 2,025,563,283	 47,453,932
Restricted assets:	1,723,100,770		04,707,200	 33,407,027	 2,020,000,200	 47,403,752
Cash and cash equivalents	157,467,233		_	-	157,467,233	_
Other noncurrent assets	51,907,728		-	-	51,907,728	-
				 	 011/011/20	 
Total noncurrent assets	2,134,543,937		64,907,280	 35,487,027	 2,234,938,244	 47,453,932
Total assets	2,278,408,880	·	77,149,820	 62,022,442	 2,417,581,142	223,564,456
DEFERRED OUTFLOWS OF RESOURCES:						
Deferred charge on refunding	1,064,486		2,903,930		3,968,416	
Pensions	1,004,480		2,903,930 44,874	- 2,111,935	3,908,416 14,803,525	-
Total deferred outflows of	12,040,710		44,074	 2,111,700	 14,003,323	 
resources	13,711,202		2,948,804	2,111,935	18,771,941	_
163041663	15,711,202	·	2,710,001	 2,111,755		 

## STATEMENT OF NET POSITION PROPRIETARY FUNDS (CONTINUED)

June 30, 2016

			В	usiness-type Activi	ties - E	nterprise Funds		Business-type Activities - Enterprise Funds							
	W	artment of ater and ewerage Services		District Energy System		Other Enterprise Funds		Total Enterprise Funds		Governmental Activities - Internal Service Funds					
LIABILITIES:															
Current liabilities:	¢	0 770 577	¢	2 024 027	¢	1 111 044	¢	11 010 040	¢						
Accounts payable Accrued payroll	\$	8,773,567 1,573,553	\$	2,034,037 6,988	\$	1,111,244 938,692	\$	11,918,848 2,519,233	\$	9,200,563 2,729,594					
Claims payable		1,073,000		0,900		730,072		2,017,200		33,630,918					
Due to other funds of the primary										35,030,710					
government		1,482,337		49,572		291,455		1,823,364		203,884					
Due to component units						65,604		65,604		203,004					
Customer deposits		3,445,871		-		117,694		3,563,565		-					
Unearned revenue				-		441,407		441,407		-					
Other current liabilities		4,014,963		-		-		4,014,963		-					
Liabilities payable from								.,							
restricted assets:															
Accounts payable		20,637,779		-		-		20,637,779		-					
Accrued payroll		282,180		-		-		282,180		-					
Accrued interest		19,718,717		599,737		-		20,318,454		-					
Current portion of long term debt		28,795,000		2,326,105		-		31,121,105		-					
Commercial paper payable		125,000,000		382,587		-		125,382,587		-					
Total current liabilities		213,723,967		5,399,026		2,966,096		222,089,089		45,764,959					
Noncurrent liabilities:															
Revenue bonds payable		755,218,162		48,284,482		-		803,502,644		-					
General obligation bonds payable		-		13,162,932		-		13,162,932		-					
Claims payable		-		-		-		-		5,237,208					
Net pension liability		17,477,001		58,239		2,975,984		20,511,224		-					
Total noncurrent liabilities		772,695,163		61,505,653		2,975,984		837,176,800		5,237,208					
Total liabilities		986,419,130		66,904,679		5,942,080		1,059,265,889		51,002,167					
DEFERRED INFLOWS OF RESOURCES:															
Pensions		4,804,506		13,551		855,522		5,673,579		-					
Total deferred inflows of															
resources		4,804,506		13,551		855,522		5,673,579		-					
NET POSITION:															
Net investment in capital assets		1,188,793,189		2,866,831		35,487,027		1,227,147,047		47,453,932					
Restricted for debt retirement		65,759,015		1,077,838		-		66,836,853		-					
Unrestricted		46,344,242		9,235,725		21,849,748		77,429,715		125,108,357					
Total net position	\$	1,300,896,446	\$	13,180,394	\$	57,336,775		1,371,413,615	\$	172,562,289					
Adjustment to reflect the consolid	ation of inter	nal													
service fund activities related to								(40,492,484)							
Net position of business-type activ							\$	1,330,921,131							

#### STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS

	Business-type Activities - Enterprise Funds									
OPERATING REVENUES:	,	epartment of Water and Sewerage Services		District Energy System		Other Enterprise Funds		Total Enterprise Funds		Governmental Activities - Internal Gervice Funds
Charges for services	\$	216,300,764	\$	17,596,805	\$	22,043,131	\$	255,940,700	\$	369,523,003
Other		1,057,743		-		-		1,057,743		9,835,719
Total operating revenues		217,358,507		17,596,805		22,043,131		256,998,443		379,358,722
OPERATING EXPENSES:										
Personal services		48,852,045		201,712		9,896,961		58,950,718		17,627,623
Contractual services		42,525,312		13,587,774		8,263,006		64,376,092		27,721,042
Supplies and materials		15,314,179		171,790		579,587		16,065,556		12,522,510
Depreciation		82,842,872		2,329,064		2,334,116		87,506,052		15,279,173
Compensation for damages		-		-		-		-		2,269,048
Medical and insurance benefits		-		-		-		-		332,773,887
Other		5,516,240		45,921		627,419		6,189,580		4,118,815
Total operating expenses		195,050,648		16,336,261		21,701,089		233,087,998		412,312,098
OPERATING INCOME (LOSS)		22,307,859		1,260,544		342,042		23,910,445		(32,953,376)
NONOPERATING REVENUE (EXPENSE):										
Investment income (loss)		1,187,544		53,493		93,032		1,334,069		803,646
Interest expense		(34,644,137)		(1,567,970)		-		(36,212,107)		-
Gain (loss) on sale of property		51,376		-		1,001,619		1,052,995		28,914
Other		425,400		(30,025)		-		395,375		(2,548,236)
Total nonoperating revenue (expense)		(32,979,817)		(1,544,502)		1,094,651		(33,429,668)		(1,715,676)
INCOME (LOSS) BEFORE CAPITAL GRANTS AND CONTRIBUTIONS AND TRANSFERS		(10,671,958)		(283,958)		1,436,693		(9,519,223)		(34,669,052)
CAPITAL GRANTS AND CONTRIBUTIONS		22,769,848		_		_		22,769,848		_
TRANSFERS IN		22,707,040		1,794,000		3,065,451		4,859,451		38,901,092
TRANSFERS OUT		(12,548,837)		(1,330,100)		(3,968,943)		(17,847,880)		(2,082,638)
		(12/010/00//		(1,000,100)		(0)/00///07		(11/011/000)		(2,002,000)
CHANGE IN NET POSITION		(450,947)		179,942		533,201		262,196		2,149,402
NET POSITION, beginning of year		1,301,347,393		13,000,452		56,803,574				170,412,887
NET POSITION, end of year	\$	1,300,896,446	\$	13,180,394	\$	57,336,775			\$	172,562,289
Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds								(3,230,473)		
Change in net position of business-type activities							\$	(2,968,277)		

For the Year Ended June 30, 2016



#### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

#### For the Year Ended June 30, 2016

	Department of Water and Sewerage Services	District Energy System	Other Total Enterprise Enterprise Funds Funds	Governmental Activities - Internal Service Funds
Cash flows from operating activities:				
Receipts from customers and users	\$ 216,887,323	\$ 17,444,023	\$ 21,618,823 \$ 255,950,169	\$ 379,470,697
Payments to suppliers	(54,743,973)	(14,207,323)	(10,406,430) (79,357,726)	(380,457,946)
Payments to employees	(46,659,918)	(190,815)	(9,547,983) (56,398,716)	(16,922,233)
Other receipts	-	-		256,386
Other payments	(3,791,664)	-	- (3,791,664)	(2,804,622)
Net cash provided by (used in) operating activities	111,691,768	3,045,885	1,664,410 116,402,063	(20,457,718)
Cash flows from noncapital financing activities:				
Transfers in	-	1,794,000	3,065,451 4,859,451	38,901,092
Transfers out	(12,548,837)	(1,330,100)	(3,968,943) (17,847,880)	(2,082,638)
Decrease (increase) in advances from other funds	-	-	(2,291,057) (2,291,057)	-
Net cash provided by (used in) non-capital			ii	
financing activities	(12,548,837)	463,900	(3,194,549) (15,279,486)	36,818,454
Cash flows from capital and related financing activities:				
Acquisition of capital assets	(144,868,657)	(360,656)	(1,175,051) (146,404,364)	(15,971,885)
Proceeds from the sale of property	51,376	-	1,001,619 1,052,995	109,652
Proceeds from borrowings	75,000,000	1,204,982	- 76,204,982	-
Principal payments on borrowings	(20,326,424)	(2,953,355)	- (23,279,779)	-
Interest subsidy	4,973,546	-	- 4,973,546	-
Interest paid	(40,385,150)	(2,052,716)	- (42,437,866)	-
Capital contributions received	11,551,772	-	- 11,551,772	-
Net cash provided by (used in) capital and related financing activities	(114,003,537)	(4,161,745)	(173,432) (118,338,714)	(15,862,233)
Cash flows from investing activities:		( 20, 020	77 000 707 000	
Increase (decrease) in investments Interest on investments	- 973,715	629,930 37,883	77,320 707,250 - 1,011,598	- 653,420
Net cash provided by (used in) investing	973,715	37,883	- 1,011,398	033,420
activities	973,715	667,813	77,320 1,718,848	653,420
Net changes in cash and cash equivalents	(13,886,891)	15,853	(1,626,251) (15,497,289)	1,151,923
Cash and cash equivalents at beginning of year	275,499,420	7,114,859	21,321,217 303,935,496	171,204,545
Cash and cash equivalents at end of year	\$ 261,612,529	\$ 7,130,712	\$ 19,694,966 \$ 288,438,207	\$ 172,356,468
Cash and cash equivalents are classified as: Current assets	¢ EE 010 100	¢ ⊑/⊑2,227	¢ 10.604.066 ¢ 00.157.000	¢ 170 254 140
Current assets Current restricted assets	\$ 55,010,190	\$ 5,452,737 1,677,575	\$ 19,694,966 \$ 80,157,893 50,812,681	\$ 172,356,468
Noncurrent restricted assets	49,135,106 157,467,233	1,677,575	- 50,812,681	-
אטווכטוופות ובאוויכוש מאשנא	157,467,233		- 157,467,233	
Cash and cash equivalents at end of year	\$ 261,612,529	\$ 7,130,312	\$ 19,694,966 \$ 288,437,807	\$ 172,356,468

## STATEMENT OF CASH FLOWS PROPRIETARY FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Business-type Activities - Enterprise Funds									
	Department of Water and Sewerage Services			District Energy System		Other Enterprise Funds		Total Enterprise Funds		Governmental Activities - Internal Gervice Funds
Reconciliation of operating income (loss) to net cash										
provided by (used in) operating activities:										
Operating income (loss)	\$	22,307,859	\$	1,260,544	\$	342,042	\$	23,910,445	\$	(32,953,376)
Adjustments to reconcile operating income (loss)										
to net cash provided by (used in) operating										
activities:										
Depreciation		82,842,872		2,329,064		2,334,116		87,506,052		15,279,173
Provision for doubtful accounts		(240,000)		-		(210,397)		(450,397)		-
Other receipts		425,400		-		-		425,400		256,386
Other payments		-		(30,025)		-		(30,025)		(2,804,622)
Changes in assets, deferred outflows of resources,										
liabilities and deferred inflows of resources										
Accounts receivable		872,244		(122,757)		(243,079)		506,408		40,500
Due from other funds of the primary										
government		159,407		-		109,531		268,938		72,178
Due from component units		(1,242)		-		-		(1,242)		(703)
Inventories of supplies		(303,121)		-		-		(303,121)		(91,201)
Other current assets		(6,680)		-		(962)		(7,642)		(3,529)
Deferred outflows pensions		(9,113,840)		(35,888)		(1,467,964)		(10,617,692)		-
Accounts payable		3,398,639		(405,720)		(102,075)		2,890,844		(1,661,600)
Accrued payroll		463,700		4,091		70,579		538,370		408,897
Claims payable		-		-		-		-		1,068,227
Due to other funds of the primary										
government		(175,482)		3,882		(32,054)		(203,654)		(68,048)
Due to component units		(175,776)		-		(975,025)		(1,150,801)		-
Customer deposits		(45,685)		-		(80,744)		(126,429)		-
Unearned revenue		-		-		190,065		190,065		-
Other current liabilities		441,206		-		(15,986)		425,220		-
Net pension liability		9,887,875		38,936		1,592,639		11,519,450		-
Deferred inflows pensions		954,392		3,758		153,724		1,111,874		-
Total adjustments		89,383,909		1,785,341		1,322,368		92,491,618		12,495,658
Net cash provided by (used in)										
operating activities	\$	111,691,768	\$	3,045,885	\$	1,664,410	\$	116,402,063	\$	(20,457,718)
Non-Cash Capital, Financing and Investing Activities:										
Contributions of capital assets	\$	11,725,945	\$	-	\$	-	\$	11,725,945	\$	-
Increase in fair value of investments	Ψ	11,723,743	Ψ	15,619	Ψ	-	Ψ	15,619	Ψ	-
		-		13,017		-		13,017		-

## STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

June 30, 2016

100570	Pension (and Other Employee Benefit) Trust Funds		Agency Funds
ASSETS:	¢ 102.000.714	¢	45 600 074
Cash and cash equivalents	\$ 192,000,714	\$	45,622,974
Investments, at fair value:	50 352 502		
Equity commingled funds	59,753,502		-
Commercial mortgage backed securities	2,098,728		-
Conventional mortgages	940,179		-
Emerging markets	18,621,193		-
Corporate bonds and notes	157,926,121		-
High yield bonds	51,947,627		-
Futures	3,944,140		-
Common stock	311,642,995		-
Preferred stock	3,498,839		-
Non agency mortgages/collateralized mortgage obligations	22,963,193		-
Venture capital and partnerships	1,693,650,720		-
Registered investment companies	92,633,127		-
International bonds	2,804,770		-
Sector funds	26,039,394		-
Non U.S. treasury securities developing markets	5,883,223		-
U.S. treasury securities	23,356,041		-
Other securities	57,356,723		-
Other fixed income	147,774,158		-
Commingled funds U.S. debt	10,282,846		-
Cash collateral received - securities lending program	34,754,646		-
Mortgages and real estate	-		1,291,100
Mutual funds	-		16,573
Accounts receivable	160,862,094		-
Accrued interest receivable	5,461,036		1,570
Due from other funds of the primary government	9,729,011		1,008,881
Other assets	-		54,891
Total assets	3,095,925,020	\$	47,995,989
LIABILITIES:			
Accounts payable	2,319,347	\$	-
Due to brokers	286,936,758		-
Payable for collateral received - securities lending program	34,754,646		-
Due to other funds of the primary government	291,852		-
Funds held in custody for others	-		32,392,764
Other liabilities	-		15,603,225
Total liabilities	324,302,603	\$	47,995,989
NET POSITION:			
Restricted for pensions	2,769,317,881		
Held in trust for other employee benefits	2,304,536		
Total net position	\$ 2,771,622,417		

## STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

# For the Year Ended June 30, 2016

	Pension (and other Employee Benefit) Trust Funds
ADDITIONS:	
Investment income:	• • • • • • • • • • • • • • • • • • • •
Interest and dividend income	\$ 34,274,398
Net appreciation (depreciation) of investments	(17,289,402)
Miscellaneous	445,861
Net increase (decrease) in fair value of investments	17,430,857
Net income earned on securities lending transactions:	
Securities lending income	282,797
Securities lending expense	(56,541)
Net income earned on securities lending transactions	226,256
Less investment expenses	(11,105,060)
Net investment income (loss)	6,552,053
Contributions:	
Employee contributions	2,155,621
Employer contributions	119,169,946
Transfers in	244,632
Contributions from the State of Tennessee	16,200,749
Miscellaneous	2,321,813
Total contributions	140,092,761
Total additions	146,644,814
DEDUCTIONS:	
Pension and other employee benefits	204,442,912
Refunds of contributions	14,685
Administrative expenses	15,069,565
Transfers out	1,958,960
Total deductions	221,486,122
Change in net position	(74,841,308)
NET POSITION, beginning of year	2,846,463,725
NET POSITION, end of year	\$ 2,771,622,417

## STATEMENT OF NET POSITION COMPONENT UNITS

June 30, 2016

	Ma	lashville District nagement prporation	Im	Gulch Business provement strict, Inc.		Sports Authority		ndustrial evelopment Board
ASSETS:	¢	50.244	¢	175 000	¢	2 600 128	¢	618 202
Cash and cash equivalents	\$	59,341	\$	175,626	\$	3,690,138	\$	618,392
Investments		-		-		-		-
Accounts receivable Allowance for doubtful accounts		-		-		7,314,179		-
		-		-		- م عدم		-
Accrued interest receivable		-		-		8,360 2,984		551
Due from the primary government		-		-		2,964		-
Inventories of supplies Other current assets		- 3,051		4,400		-		-
Restricted assets:		3,051		4,400		-		-
Cash and cash equivalents		_		_		11,729,229		_
Investments				_		2,397,346		_
Accounts receivable		_		_		905,289		-
Accrued interest receivable		_		_				_
Due from other governmental agencies		-		_		-		-
Due from the primary government		-		_		-		-
Other restricted assets		-		_		-		-
Notes receivable		-		-		30,068,887		-
Capital assets:						00,000,000		
Utility plant in service		-		-		-		-
Land		-		-		75,698,193		-
Buildings and improvements		-		-		453,612,884		-
Improvements other than buildings		135,509		-		1,601,646		-
Furniture, machinery and equipment		18,697		37,571		40,932,491		-
Infrastructure		-		-		-		-
Public art		-		-		-		-
Construction in progress		-		-		10,857,534		-
Less accumulated depreciation		(154,206)		(9,770)		(180,578,182)		-
Other noncurrent assets		-		-		<u> </u>		
Total assets		62,392		207,827		458,240,978		618,943
DEFERRED OUTFLOWS OF RESOURCES:								
Deferred charge on refunding		-		-		3,448,041		-
Pensions		-		-		-		-
Total deferred outflows of resources		-		-		3,448,041		-

# STATEMENT OF NET POSITON COMPONENT UNITS (CONTINUED)

June 30, 2016

				Hospital A	uthority						
Go	Total Governmental Types		General Hospital	Bordeaux Long Term Care			Total		Metropolitan Development and Housing Agency	Electric Power Board	
\$	4,543,497	\$	1,037,549	\$	39	\$	1,037,588	\$	37,797,951	\$	322,078,000
φ	4,545,497	φ	1,037,549	φ	- 39	φ	1,037,566	φ	3,241,119	φ	522,078,000
	7,314,179		60,262,449		_		60,262,449		9,579,470		142,016,000
	-		(50,908,098)		-		(50,908,098)		(4,331,507)		(427,000)
	8,911		-		-		(00,000,000)		( ,,cc ,,cc , ,		(,000)
	2,984		-		-		-		-		-
	_,		2,529,390		-		2,529,390		1,754,799		18,971,000
	7,451		1,889,373		-		1,889,373		780,605		6,991,000
	11,729,229		-		-		-		12,167,606		44,774,000
	2,397,346		-		-		-		-		71,492,000
	905,289		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	30,068,887		-		-		-		35,334,064		2,754,000
	-		-		-		-		-		1,367,527,000
	75,698,193				-		-		94,075,095		3,901,000
	453,612,884		50,793,273	-	48,666		71,041,939		334,351,280		68,443,000
	1,737,155		-		10,539		510,539		-		-
	40,988,759		43,801,711	4,7	46,270		48,547,981		4,574,336		85,809,000
	-		-		-		-		21,604,679		-
	-		4 001 676	4	-		-		-		-
(	10,857,534 (180,742,158)		4,001,676 (67,805,985)		13,414 84,171)		4,115,090 (87,390,156)		13,745,862 (168,242,691)		44,976,000 (631,497,000)
(			(07,005,905)	(19,5	- 04,171) -		(87,390,130)		29,230,713		(631,497,000) 24,000
	459,130,140		45,601,338	6,0	34,757		51,636,095		425,663,381		1,547,832,000
	3,448,041		-		_		_		-		17,434,000
	-,		4,614,817		-		4,614,817		-		51,793,000
	3,448,041		4,614,817		-		4,614,817		-		69,227,000

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

	Metropolitan Transit Authority	Metropolitan Nashville Airport Authority	Emergency Communications District
ASSETS:		•	•
Cash and cash equivalents	\$ 5,094,422	\$ 93,189,798	\$ 748,048
Investments	- -	-	6,929,222
Accounts receivable	1,210,145	6,214,074	-
Allowance for doubtful accounts	(6,000)	(60,000)	-
Accrued interest receivable	-	-	-
Due from the primary government	-	-	-
Inventories of supplies	2,557,325	479,200	-
Other current assets	1,258,244	1,406,582	132,944
Restricted assets:			
Cash and cash equivalents	4,487,978	292,943,216	-
Investments	-	1,723,000	-
Accounts receivable	-	-	-
Accrued interest receivable	-	-	-
Due from other governmental agencies	4,543,177	1,821,237	-
Due from the primary government	-	-	-
Other restricted assets	-	3,798,414	-
Notes receivable	-	-	-
Capital assets:			
Utility plant in service	-	-	-
Land	15,155,266	96,968,771	-
Buildings and improvements	98,162,186	264,629,088	-
Improvements other than buildings	-	541,464,084	-
Furniture, machinery and equipment	123,791,422	129,795,510	10,824,488
Infrastructure	-	-	-
Public art	-	-	-
Construction in progress	4,005,886	42,890,290	126,600
Less accumulated depreciation	(104,211,653)	(539,922,435)	(8,154,682)
Other noncurrent assets	350,000	1,835,669	
Total assets	156,398,398	939,176,498	10,606,620
DEFERRED OUTFLOWS OF RESOURCES:			
Deferred charge on refunding	-	709,223	-
Pensions	6,255,597	7,141,092	<u> </u>
Total deferred outflows of resources	6,255,597	7,850,315	

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

 Convention Center Authority	Total Proprietary Types	Total Component Units
\$ 95,208,607 -	\$	\$     559,697,911 10,170,341
1,240,913	220,523,051	227,837,230
(4,106)	(55,736,711)	(55,736,711)
81,897	81,897	90,808
5,806,441	5,806,441	5,809,425
-	26,291,714	26,291,714
474,041	12,932,789	12,940,240
41,682,602	396,055,402	407,784,631
32,872,268	106,087,268	108,484,614
2,738,410	2,738,410	3,643,699
113,298	113,298	113,298
-	6,364,414	6,364,414
2,933,384	2,933,384	2,933,384
2,272	3,800,686	3,800,686
-	38,088,064	68,156,951
-	1,367,527,000	1,367,527,000
79,989,700	290,089,832	365,788,025
635,466,263	1,472,093,756	1,925,706,640
-	541,974,623	543,711,778
3,342,298	406,685,035	447,673,794
-	21,604,679	21,604,679
1,183,844	1,183,844	1,183,844
-	109,859,728	120,717,262
(50,770,615)	(1,590,189,232)	(1,770,931,390)
 	31,440,382	31,440,382
 852,361,517	3,983,674,509	4,442,804,649
-	18,143,223	21,591,264
568,283	70,372,789	70,372,789
 568,283	88,516,012	91,964,053

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

	l Mar	ashville District nagement rporation	Imp	Gulch usiness provement strict, Inc.	 Sports Authority	Industrial Development Board	
LIABILITIES:							
Accounts payable	\$	56,264	\$	47,029	\$ 6,314,580	\$	86
Accrued payroll		-		-	4,822		-
Due to the primary government		-		-	2,293		-
Customer deposits		-		-	-		-
Unearned revenue		2,962		332	-		-
Current portion of long-term liabilities		-		-			-
Current portion of capitalized lease obligations		-		-	-		-
Other current liabilities		-		-	-		-
Liabilities payable from restricted assets:							
Accounts payable		-		-	-		-
Accrued interest		-		-	3,117,571		-
Current portion of long-term liabilities		-		-	7,320,000		-
Revenue bonds payable		-		-	140,522,021		-
Capitalized lease obligations		-		-	-		-
TVA advances		-		-	-		-
Other long-term liabilities		-		-	 17,294,933		-
Total liabilities		59,226		47,361	 174,576,220		86
DEFERRED INFLOWS OF RESOURCES:							
Tax increment financing		-		-	28,000,000		-
Effective portion of fuel hedging		-		-	-		-
Pensions		-		-	 -		-
Total deferred inflows of resources		-		-	 28,000,000		-
NET POSITION:							
Net investment in capital assets		-		27,801	246,089,182		-
Restricted for debt retirement		-		-	11,765,231		-
Restricted for other purposes		-		-	-		-
Unrestricted		3,166		132,665	 1,258,386		618,857
Total net position	\$	3,166	\$	160,466	\$ 259,112,799	\$	618,857

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

			Hosp	ital Authority					
Total Governmental Types		 General Hospital		Bordeaux Long Term Care		Total		Metropolitan Development and Housing Agency	 Electric Power Board
\$	6,417,959 4,822	\$ 18,775,574 4,364,568	\$	-	\$	18,775,574 4,364,568	\$	6,510,576 635,980	\$ 190,524,000 -
	2,293	-		-		-		- 613,534	- 15,884,000
	3,294	-		-		-		-	-
	-	-		-		-		4,069,647	-
	-	2,327,298		-		2,327,298		-	-
	-	1,084,999		-		1,084,999		8,912,037	-
	-	-		-		-		-	1,425,000
	3,117,571	-		-		-		-	3,048,000
	7,320,000	-		-		-		-	25,357,000
	140,522,021	-		-		-		-	568,384,000
	-	22,800,319		-		22,800,319		-	-
	-	-		-		-		-	2,754,000
	17,294,933	 6,522,524		-		6,522,524		67,136,927	 238,247,000
	174,682,893	 55,875,282				55,875,282		87,878,701	 1,045,623,000
	28,000,000	_		_		_		_	-
		-		_		-		-	-
	-	 1,887,635		-		1,887,635		-	 -
	28,000,000	 1,887,635		-		1,887,635		-	 -
	246,116,983 11,765,231	5,663,057		6,034,718		11,697,775		258,719,344	410,690,000 63,954,000
		-		-		-		- 1,096,070	
	2,013,074	 (13,209,819)		39		(13,209,780)		77,969,266	 96,792,000
\$	259,895,288	\$ (7,546,762)	\$	6,034,757	\$	(1,512,005)	\$	337,784,680	\$ 571,436,000

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

	Metropolitan Transit Authority	Metropolitan Nashville Airport Authority	Emergency Communications District		
LIABILITIES:					
Accounts payable	\$ 2,883,384	\$ 14,809,924	\$	107,747	
Accrued payroll	1,817,816	5,243,936		-	
Due to the primary government	-	-		-	
Customer deposits	-	-		-	
Unearned revenue	-	3,620,476		-	
Current portion of long-term liabilities	-	1,189,324		-	
Current portion of capitalized lease obligations	-	-		-	
Other current liabilities	8,243,544	59,770		-	
Liabilities payable from restricted assets:					
Accounts payable	-	1,807,935		-	
Accrued interest	-	8,143,314		-	
Current portion of long-term liabilities	-	12,775,000		-	
Revenue bonds payable	-	328,943,869		-	
Capitalized lease obligations	<u> </u>	,,		-	
TVA advances	<u>-</u>	-		-	
Other long-term liabilities	65,158,671	47,573,381		-	
		,,			
Total liabilities	78,103,415	424,166,929		107,747	
DEFERRED INFLOWS OF RESOURCES:					
Tax increment financing	-	-		-	
Effective portion of fuel hedging	523,974	-		-	
Pensions	2,485,237	887,589		-	
Total deferred inflows of resources	3,009,211	887,589		-	
NET POSITION:					
Net investment in capital assets	124,676,314	419,177,366		2,796,406	
Restricted for debt retirement	-	22,868,801		-	
Restricted for other purposes	737,747	48,085,310		-	
Unrestricted	(43,872,692)	31,840,818		7,702,467	
Total net position	\$ 81,541,369	\$ 521,972,295	\$	10,498,873	

# STATEMENT OF NET POSITION COMPONENT UNITS (CONTINUED)

June 30, 2016

Conventior Center Authority	1	 Total Proprietary Types		 Total Component Units		
\$        2,974, 1,113,		\$ 236,585,796 13,175,564		\$ 243,003,755 13,180,386		
	037	10,037		12,330		
,	-	16,497,534		16,497,534		
5,124,	519	8,744,995		8,748,289		
-,,	-	5,258,971		5,258,971		
	-	2,327,298		2,327,298		
	-	18,300,350		18,300,350		
3,439,	759	6,672,694		6,672,694		
20,429,	377	31,620,691		34,738,262		
7,865,	000	45,997,000		53,317,000		
612,934,	946	1,510,262,815		1,650,784,836		
	-	22,800,319		22,800,319		
	-	2,754,000		2,754,000		
799,	038	 425,437,541		 442,732,474		
654,690,	531	 2,346,445,605		 2,521,128,498		
	-	-		28,000,000		
	-	523,974		523,974		
228,	589	 5,489,050		 5,489,050		
228,	589	 6,013,024		 34,013,024		
49,061,	895	1,276,819,100		1,522,936,083		
55,822,	747	142,645,548		154,410,779		
	-	49,919,127		49,919,127		
93,126,	038	 250,348,117		 252,361,191		
\$ 198,010,	680	\$ 1,719,731,892	:	\$ 1,979,627,180		

#### STATEMENT OF ACTIVITIES COMPONENT UNITS

#### For the Year Ended June 30, 2016

		Program Revenues				
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions		
Nashville District Management Corporation	\$ 1,87	9,027 \$ 1,794,731	\$ 83,120	\$ -		
Gulch Business Improvement District, Inc.	36	4,020 288,564	-	-		
Sports Authority	48,42	7,162 4,677,370	24,228,183	12,105,366		
Industrial Development Board	74	9,874 11,850	749,000	-		
General Hospital	99,17	3,206 60,220,459	41,761,795	4,544,227		
Bordeaux Long Term Care	6,24	3,533 236,998	5,464,040	-		
Metropolitan Development and Housing Agency	112,85	3,225 22,369,907	88,008,056	3,930,115		
Electric Power Board	1,174,18	0,000 1,201,448,000	-	-		
Metropolitan Transit Authority	93,59	1,406 14,052,060	49,647,244	18,442,390		
Metropolitan Nashville Airport Authority	123,71	0,362 153,401,981	-	28,763,278		
Emergency Communications District	7,65	1,342 6,474,549	-	-		
Convention Center Authority	74,24	3,581 21,765,253	76,943,627	57,162		
Total component units	\$ 1,743,07	5,738 \$ 1,486,741,722	\$ 286,885,065	\$ 67,842,538		

General revenues:

Revenues from the use of money or property Compensation for loss, sale or damage to property

# Total general revenues

Changes in net position

Net position - beginning of year

Net position - end of year

## STATEMENT OF ACTIVITIES COMPONENT UNITS (CONTINUED)

For the Year Ended June 30, 2016

N	ashville		Gulch		INE	et (Ex	bense) Reven	ue an	d Changes in Net	POS	ition				
		Business		Industrial Total				Hospital Authority							
Management			provement		Sports		evelopment	Governmental Types			General		Bordeaux		
Cor	rporation	D	istrict, Inc.		Authority	Board					Hospital	Lor	ng Term Care	Total	
\$	(1,176)	\$	-	\$	-	\$	-	\$	(1,176)	\$	-	\$	-	\$	-
	-		(75,456)		-		-		(75,456)		-		-		-
	-		-		(7,416,243)		-		(7,416,243)		-		-		-
	-		-		-		10,976		10,976				-		-
	-		-		-		-		-		7,348,275		-		7,348,275
	-		-		-		-		-		-		(542,495)		(542,495)
	-		-		-		-		-		-		-		-
	-		-		-		-		-		-		-		-
	-		-		-		-		-		-		-		-
	-		-		-		-		-		-		-		-
	-		-		-		-		-		-		-		-
	(1,176)		(75,456)		(7,416,243)		10,976		(7,481,899)		7,348,275		(542,495)		6,805,780
	1,176		1,900		1,363,203		3,057		1,369,336		-		-		-
	-		-		1,875,358		-		1,875,358		-		-		-
	1,176		1,900		3,238,561		3,057		3,244,694		-		-		-
	-		(73,556)		(4,177,682)		14,033		(4,237,205)		7,348,275		(542,495)		6,805,780
	3,166		234,022		263,290,481		604,824		264,132,493		(14,895,037)		6,577,252		(8,317,785)
\$	3,166	\$	160,466	\$	259,112,799	\$	618,857	\$	259,895,288	\$	(7,546,762)	\$	6,034,757	\$	(1,512,005)

Net (Expense) Revenue and Changes in Net Position

## STATEMENT OF ACTIVITIES COMPONENT UNITS (CONTINUED)

For the Year Ended June 30, 2016

	Net (Expense) Revenue and Changes in Net Position							
	Metropolitan Development and Housing Agency	Electric Power Board	Metropolitan Transit Authority	Metropolitan Nashville Airport Authority				
Nashville District Management Corporation Gulch Business Improvement District, Inc. Sports Authority Industrial Development Board General Hospital	\$ - - - -	\$	\$ - - - -	\$				
Bordeaux Long Term Care Metropolitan Development and Housing Agency Electric Power Board Metropolitan Transit Authority Metropolitan Nashville Airport Authority Emergency Communications District	1,449,853 - - - -	- - 27,268,000 - - -	- - - (11,449,712) - -	- - - 58,454,897 -				
Convention Center Authority Total component units	1,449,853	27,268,000	(11,449,712)	58,454,897				
General revenues: Revenues from the use of money or property Compensation for loss, sale or damage to property	172,702	1,303,000		333,542				
Total general revenues	172,702	1,303,000		333,542				
Changes in net position	1,622,555	28,571,000	(11,449,712)	58,788,439				
Net position - beginning of year	336,162,125	542,865,000	92,991,081	463,183,856				
Net position - end of year	\$ 337,784,680	\$ 571,436,000	\$ 81,541,369	\$ 521,972,295				

## STATEMENT OF ACTIVITIES COMPONENT UNITS (CONTINUED)

For the Year Ended June 30, 2016

Emergency Communications District		C	vention enter thority	 Total Proprietary Types	Total Component Units			
\$	-	\$	-	\$ -	\$	(1,176)		
	-		-	-		(75,456)		
	-		-	-		(7,416,243)		
	-		-	-		10,976		
	-		-	7,348,275		7,348,275		
	-		-	(542,495)		(542,495)		
	-		-	1,449,853		1,449,853		
	-		-	27,268,000		27,268,000		
	-		-	(11,449,712)		(11,449,712)		
(1 17	- 6,793)		-	58,454,897 (1,176,793)		58,454,897 (1,176,793)		
(1,17)	-		24,522,461	24,522,461		(1,176,793) 24,522,461		
(1,17	6,793)		24,522,461	 105,874,486		98,392,587		
1	6,826		1,732,786	3,558,856		4,928,192		
	-,		.,,			.,,		
	-		-	 -		1,875,358		
1	6,826		1,732,786	 3,558,856		6,803,550		
(1,15	9,967)		26,255,247	109,433,342		105,196,137		
11,65	8,840		171,755,433	 1,610,298,550		1,874,431,043		
\$ 10,49	8,873	\$	198,010,680	\$ 1,719,731,892	\$	1,979,627,180		

Net (Expense) Revenue and Changes in Net Position



### NOTES TO THE FINANCIAL STATEMENTS

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Metropolitan Government of Nashville and Davidson County (the Government) operates under a metropolitan form of government and provides the following services as authorized by its charter: public safety (police and fire), highways and streets, sanitation, health and social services, education, culture and recreation, public improvements, planning and zoning and general administrative services.

The accounting policies of the Government conform to accounting principles generally accepted in the United States of America as applied to governmental units. The following is a summary of the most significant policies:

### A. Reporting Entity

The financial statements of the Government present the primary government and its component units. The component units discussed below are included in the Government's reporting entity because of the significance of their operational or financial relationships with the Government. Each discretely presented component unit is reported separately in the basic financial statements to emphasize that it is legally separate from the Government.

The financial statements of the following component units have been discretely presented:

The **Nashville District Management Corporation** was established in 1998 to administer special assessment revenue collected by the Government for the benefit of the Central Business Improvement District (CBID). The Corporation's duties and responsibilities are defined in a memorandum of agreement with the Government and include, but are not limited to, providing services for improvement and operation of the CBID through security enhancement, downtown marketing, and improving downtown beautification, sanitation and maintenance. The original agreement was one year, renewable annually by mutual notification by each party to the other. The agreement may be terminated by the Government upon thirty days notice. The Corporation is a legally separate entity which is closely related to and financially dependent on the Government as the Government has the legal obligation to levy the CBID taxes and approve the CBID tax rate. These taxes represent substantially all of the Corporation's revenue. Complete financial statements of the Corporation can be obtained from its offices at Accounting Office, 211 Commerce Street, Suite 100, Nashville, TN 37201.

The **Gulch Business Improvement District, Inc.** (GBID, Inc.) was established in 2006 to administer special assessment revenue collected by the Government for the benefit of the Gulch Business Improvement District (GBID). GBID, Inc.'s duties and responsibilities are defined in the legislation approved by the Metropolitan Council creating the entity and include, but are not limited to, providing services for improvement and operation of the GBID such as promotion and marketing, security, sanitation, and aesthetic enhancements. GBID, Inc. is a legally separate entity which is closely related to and financially dependent on the Government as the Government has the legal obligation to levy the GBID taxes and approve the GBID tax rate. These taxes represent substantially all of GBID, Inc.'s revenue. Complete financial statements of GBID, Inc. can be obtained from its offices at 138 Second Avenue North, Suite 300, Nashville, TN 37201.

The **Sports Authority** was established in 1995 to act as the financing and building authority for both the Nashville arena and stadium. The Sports Authority administers and manages these facilities and other sports projects, including the ballpark, for the Government. The Government is responsible for annual funding for both the Nashville arena and stadium. The underlying credit for the Sports Authority Revenue bonds is a pledge on the non-tax revenues of the Government's General Fund, and the Government is required to approve debt issuances of the Sports Authority. The members of the Sports Authority's Board are all appointed and can also be removed by the Government. The Sports Authority does not issue separate financial statements. A Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances for its only fund are included in the Component Units section with reconciliations of those statements to the Statement of Net Position – Component Units and Statement of Activities – Component Units included in the basic financial statements.

The **Industrial Development Board** (the IDB) assists private businesses within Davidson County in obtaining public financing through the issuance of bonds. The members of the IDB are appointed and can be removed by the Government. All debt of the IDB is considered conduit debt and is issued in the name of the Government. The IDB does not issue separate financial statements. A Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances for its only fund are included in the Component Units section. There are no reconciling items between those statements and the Statement of Net Position – Component Units and Statement of Activities – Component Units included in the basic financial statements.

The **Hospital Authority** operates General Hospital (a full service medical facility) and Bordeaux Long Term Care (a long-term care facility) for the residents of Nashville and Davidson County. The Hospital Authority was created in March 1999 to operate both entities, which were previously accounted for as enterprise funds of the Government. The members of the Hospital Authority Board are all appointed and can also be removed by the Government. The Government approves and can modify the annual operating budget of each entity. Hospital

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Authority land and buildings and improvements are titled in the Government's name. Both entities are financially dependent on contributions from the Government's General Fund. Complete financial statements for each entity can be obtained by writing to the Hospital Authority at 1818 Albion Street, Nashville, TN 37208.

The **Metropolitan Development and Housing Agency** operates public housing facilities for the inhabitants of Nashville and Davidson County. The members of the Agency's Board of Commissioners are all appointed and can also be removed by the Government. The Agency receives incremental taxes that result from tax increment financing arrangements on numerous development projects. These property taxes paid to the Agency are considered financial support by the Government. Complete financial statements of the Agency can be obtained by writing P. O. Box 846, Nashville, TN 37202.

The **Electric Power Board** operates and regulates an electric power system for the purpose of supplying electricity for public property and for resale to consumers. The members of the Board of Directors are all appointed and can also be removed by the Government. The Government is required to approve debt issuances of the Board. Complete financial statements of the Board can be obtained from its administrative offices at 1214 Church Street, Nashville, TN 37246.

The **Metropolitan Transit Authority** operates and regulates the public mass transit system in Nashville and Davidson County. The members of the Authority's Board of Directors are all appointed and can also be removed by the Government. The Authority is financially dependent on the Government. Complete financial statements of the Authority can be obtained from its administrative offices at 430 Myatt Drive, Nashville, TN 37115.

The **Metropolitan Nashville Airport Authority** operates the Nashville International and John C. Tune Airports. The members of the Airport Authority's Board of Directors are all appointed and can also be removed by the Government. Complete financial statements of the Airport Authority can be obtained from its administrative offices at One Terminal Drive, Nashville, TN 37214.

The **Emergency Communications District** secures funding for efficient emergency services to the public. The members of the District's Board of Directors are all appointed and can also be removed by the Government. The District also provides equipment for the Government's use in emergency services. Complete financial statements of the District can be obtained from its administrative offices at 2060 15<sup>th</sup> Avenue South, Nashville, TN 37212.

The **Convention Center Authority** is a public, nonprofit corporation and public instrumentality of the Government formed in August 2009, and was responsible for the acquisition, development and construction of the new convention center – the Music City Center – and is responsible for the operation of the completed facility. The Convention Center Authority is also responsible for the management and operation of the original Nashville Convention Center. Because the assets of the Nashville Convention Center are owned by the Government, its Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position, and Statement of Cash Flows are presented as a proprietary fund of the Government. The members of the Convention Center Authority is fiscally dependent on the Government. Complete financial statements of the Convention Center Authority can be obtained from its administrative offices at 413 5<sup>th</sup> Avenue South, Nashville, TN 37202.

All discretely presented component units have a June 30 fiscal year end with the exception of the Metropolitan Development and Housing Agency with a September 30 year end, and the Nashville District Management Corporation and Gulch Business Improvement District, Inc., both with a December 31 year end.

The separately issued financial statements for the component units contain additional note disclosures that are not considered essential to the fair presentation of the Government's basic financial statements and have therefore been excluded from these notes to the financial statements in the Government's Comprehensive Annual Financial Report for the year ended June 30, 2016.

The primary government includes \$12,330 due from component units and \$8,742,809 due to component units in the Statement of Net Position. The component units include \$12,330 due to the primary government and \$8,742,809 due from the primary government.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### **B.** Accounting Pronouncements

The Government adopted GASB Statement No. 72, <u>Fair Value Measurement and Application</u>, required for fiscal periods beginning after June 15, 2015, in fiscal 2016. This Statement addresses accounting and financial reporting issues related to fair value measurements.

The Government adopted or plans to adopt GASB Statement No. 73, <u>Accounting and Financial Reporting for</u> <u>Pension and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain</u> <u>Provisions of GASB Statements 67 and 68</u>, required for fiscal periods beginning after June 15, 2015 and 2016, in fiscal 2016 and 2017, respectively. This Statement improves the usefulness of information about pensions included in the general purpose external financial reports of state and local governments for making decisions and assessing accountability.

The Government plans to adopt GASB Statement No. 74, <u>Financial Reporting for Postemployment Benefit Plans</u> <u>Other Than Pension Plans</u>, required for fiscal periods beginning after June 15, 2016, in fiscal 2017. This Statement improves the usefulness of information about postemployment benefits other than pensions (other postemployment benefits or OPEB) included in the general purpose external financial reports of state and local governmental OPEB plans for making decisions and assessing accountability.

The Government plans to adopt GASB Statement No. 75, <u>Accounting and Financial Reporting for Postemployment</u> <u>Benefits Other Than Pensions</u>, required for fiscal periods beginning after June 15, 2017, in fiscal 2018. This Statement improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB).

The Government adopted GASB Statement No. 76, <u>The Hierarchy of Generally Accepted Accounting Principles for</u> <u>State and Local Governments</u>, required for fiscal periods beginning after June 15, 2015, in fiscal 2016. This Statement identifies – in the context of the current governmental financial reporting environment – the hierarchy of generally accepted accounting principles.

The Government adopted GASB Statement No. 77, <u>Tax Abatement Disclosures</u>, required for fiscal periods beginning after December 15, 2015, in fiscal 2016. This Statement improves financial reporting by giving users of financial statements essential information regarding tax abatements that is not currently reported consistently or comprehensively.

The Government plans to adopt GASB Statement No. 78, <u>Pensions Provided through Certain Multiple-Employer</u> <u>Defined Benefit Pension Plans</u>, required for fiscal periods beginning after December 15, 2015, in fiscal 2017. This Statement amends the scope and applicability of Statement No. 68 regarding pensions provided to employees of state and local government employers through certain cost-sharing multiple-employer defined benefit pension plans.

The Government adopted or plans to adopt GASB Statement No. 79, <u>Certain External Investment Pools and Pool</u> <u>Participants</u>, required for fiscal periods beginning after June 15, 2015, except for certain provisions effective for fiscal periods beginning after December 15, 2015, in fiscal 2016 and 2017, respectively. This Statement addresses accounting and financial reporting for certain external investment pools and pool participants.

The Government plans to adopt GASB Statement No. 80, <u>Blending Requirements for Certain Component Units</u> – <u>an amendment of GASB Statement No. 14</u>, required for fiscal periods beginning after June 15, 2016, in fiscal 2017. This Statement improves financial reporting by clarifying the financial statement presentation requirements for certain component units.

The Government plans to adopt GASB Statement No. 81, <u>Irrevocable Split-Interest Agreements</u>, required for fiscal periods beginning after December 15, 2016, in fiscal 2018. This Statement improves accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement.

The Government plans to adopt GASB Statement No. 82, <u>Pension Issues</u>, required for fiscal periods beginning after June 15, 2016, except for certain provisions effective for fiscal periods beginning after June 15, 2017, in fiscal 2017 and 2018. This Statement improves financial reporting by enhancing consistency in the application of financial reporting requirements to certain pension issues.

Unless otherwise noted, management is in the process of determining the effects that the adoption of these Statements will have on the Government's financial statements.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### **C. Government-Wide and Fund Financial Statements**

The government-wide financial statements (i.e., Statement of Net Position and Statement of Activities) report information on all of the non-fiduciary activities of the Government and its component units. Except for interfund services provided and used, all material interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The **Statement of Net Position** presents the Government's non-fiduciary assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Net position is reported in three categories:

**Net investment in capital assets** consists of capital assets, net of accumulated depreciation and reduced by outstanding debt that is attributable to the acquisition, construction and improvement of those assets.

**Restricted net position** consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets.

**Unrestricted net position** consists of net position which does not meet the definition of the two preceding categories.

The **Statement of Activities** demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include 1) charges to customers 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 operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements; nonmajor funds are combined in a single column.

### D. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary and pension (and other employee benefit) trust fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenue in the year in which the levy is assessed. Grants and similar items are recognized as revenue as soon as all eligibility requirements have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period or up to one year for grant revenues. Property taxes, sales taxes, franchise taxes, licenses, interest and grant revenues associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as receivables in the current fiscal period. Only the portion of special assessments receivable due within the current fiscal period is considered to be available only when cash is received by the Government. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to sick pay, compensated absences and other long-term commitments and contingencies are recorded only when payment is due.

Agency fund financial statements report only assets and liabilities and accordingly have no measurement focus. However, they do use the accrual basis of accounting to recognize receivables and payables.

Amounts reported as **program revenues** include 1) charges to customers for goods, services or privileges provided and fines and forfeitures, 2) operating grants and contributions and 3) capital grants and contributions. Amounts reported as **general revenues** include 1) all taxes, 2) unrestricted revenues from the use of money or

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

property, 3) unrestricted revenues from other governmental agencies and 4) compensation for loss, sale or damage of property.

Expenses reported by function include **direct expenses** that are specifically associated with a service or program and are clearly identifiable to a particular program. Some functions, such as general government and fiscal administration, include expenses that are in essence **indirect expenses** of other functions. The Government has elected not to charge these indirect expenses to other functions.

Proprietary funds distinguish **operating** revenues and expenses from **nonoperating** items. Operating revenues and expenses generally result from providing services and producing and delivering goods and services in connection with the fund's principal ongoing operations and consist primarily of charges to customers or departments, cost of sales and services, administrative expense and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

When both restricted and unrestricted resources are available for use, it is the Government's policy to use restricted resources first, then unrestricted resources as they are needed.

The Government reports the following major governmental funds:

The **General Fund** is the Government's primary operating fund which is used to account for all financial resources of the general operations of the Government, except those required to be accounted for in another fund.

The **General Purpose School Fund** is used to account for the receipt and disbursement of federal, state and local funds for education purposes, except those required to be accounted for in another fund.

The **GSD General Purposes Debt Service Fund** is used to account for the accumulation of resources and the payment of principal and interest for the General Services District general obligation debt.

The **GSD School Purposes Debt Service Fund** is used to account for the accumulation of resources and the payment of principal and interest for the debt related to schools.

The **USD General Purposes Debt Service Fund** is used to account for the accumulation of resources and the payment of principal and interest for the Urban Services District general obligation debt.

The **GSD Capital Projects Fund** is used to account for the use of bond proceeds for the construction and equipping of various public projects in the General Services District.

The **Education Capital Projects Fund** is used to account for the use of bond proceeds for the construction and equipping of various school facilities.

The **USD Capital Projects Fund** is used to account for the use of bond proceeds for the construction and equipping of various public projects in the Urban Services District.

The Government reports the following major enterprise funds:

The **Department of Water and Sewerage Services** provides services to customers on a self-supporting basis utilizing a rate structure designed to produce revenues sufficient to fund debt service requirements, operating expenses and adequate working capital.

The **District Energy System** provides heating and cooling services to the Government and downtown businesses. The System is managed by a third party and is self-supporting by utilizing a rate structure designed to fund debt service requirements, pay for operating expenses and generate adequate working capital.

Additionally, the Government reports the following fund types:

**Internal service funds** are used to account for the operations of self-sustaining agencies rendering services to other agencies of the Government on a cost reimbursement basis. For the year ended June 30, 2016, these services include fleet management, information systems, radio maintenance, insurance, treasury management, and printing.

**Pension (and other employee benefit) trust funds** are used to account for assets and liabilities held by the Government in a fiduciary capacity to provide retirement and disability benefits for employees and retirees.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

**Agency funds** are used to account for assets held by elected officials as agents for individuals, collections by the Government due to the purchasers of certain outstanding property tax receivables, funds held by the Sheriff's Department for inmates, and funds held by the Planning Commission for performance bonds for contractors.

### E. Assets, Liabilities, Deferred Outflows/Inflows of Resources and Net Position or Equity

<u>Cash and cash equivalents</u> – Cash and cash equivalents include amounts in demand deposits and highly liquid short-term investments with maturity dates within three months of the date of acquisition and other available pooled funds. The cash and cash equivalents of various funds and component units of the Government are invested in pooled accounts. Funds or component units with negative cash and cash equivalents report the negative amount as due to other funds of the primary government or due to component units, and the funds or component units. Investment income earned on funds invested in pooled accounts is allocated to the respective funds and component units on the basis of relative balances.

<u>Investments</u> – Investments, except in the pension funds, consist primarily of U.S. Government securities and are stated at fair value. Pension fund investments, which also include common stocks, bonds and U.S. Government and other domestic and foreign securities, are stated at quoted fair value at June 30, 2016. The Government and certain component units also invest in the Tennessee Local Government Investment Pool which is maintained and managed by the State of Tennessee. This Pool is not registered with the Securities and Exchange Commission (SEC) but does operate in a manner consistent with the SEC's Rule 2a7 of the Investment Company Act of 1940. Accordingly, the Government's investments in the Pool have been determined based on the Pool's share price. Investment income consists of realized and unrealized appreciation or depreciation in the fair value of assets. Investment income of the capital projects funds is reported in those funds and is transferred to the debt service funds after arbitrage calculations, as applicable.

<u>Inventories</u> – Inventories, principally materials, supplies and replacement parts, are valued at cost in governmental fund statements and at the lower of cost or market in the government-wide and proprietary fund statements, with cost determined using the first-in, first-out, moving weighted average or average cost method. Inventory items are recorded as expenditures when used under the consumption method.

<u>Capital assets</u> – Capital assets, which include property, plant, equipment and infrastructure assets, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are generally defined as assets with an individual cost in excess of \$10,000 and a useful life in excess of one year. Such assets are recorded at historical cost at the time of acquisition. Donated capital assets are recorded at estimated fair market value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Net interest cost incurred during the construction of facilities is capitalized as part of the cost of such facilities for business-type activities. As the majority of construction for the year ended June 30, 2016 was funded with accumulated resources, no interest was capitalized.

Depreciation is provided using the straight-line method over the estimated useful lives of the respective assets. The estimated useful lives are as follows:

Utility plant in service Buildings and improvements Improvements other than buildings Furniture, machinery and equipment	7 3 20 3	-	50 100 50	ýears years
Stormwater infrastructure	C C		50	years

The Government has elected to use the "modified approach" to account for certain infrastructure assets as provided by GASB Statement No. 34. Under this approach, depreciation expense is not recorded nor are amounts capitalized in connection with improvements to these assets unless they expand capacity. Utilization of this approach requires that the Government 1) have an up-to-date inventory of assets, 2) perform condition assessments and summarize the results using a measurement scale, 3) estimate each year the annual amount to maintain and preserve the assets at the condition level established and disclosed by the Government and 4) document that the assets are being preserved approximately at (or above) the condition level established and disclosed. Roads and bridges are accounted for using the modified approach.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Property under capital leases is stated at the lower of the present value of minimum lease payments or the fair market value at the inception of the lease. Once placed in use, such property is amortized using the straight-line method over the remaining lease term.

The Government maintains certain collections of art which have not been capitalized as they are 1) held for public exhibition, education, or research in furtherance of public service rather than financial gain, 2) protected, kept unencumbered, cared for and preserved and 3) subject to policy that requires the proceeds from any sales of collection items to be used to acquire other items for the collection.

<u>Deferred outflows of resources</u> – In addition to assets, the Statements of Net Position report a separate section for deferred outflows of resources. *Deferred outflows of resources* represent a consumption of net position that applies to a future period and so will not be recognized as an outflow of resource (expense) until then. The *deferred charge on refunding* results from the difference in the carrying value of refunded debt and its reacquisition price. The amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The amount for *pensions* relates to certain differences between projected and actual actuarial results, certain differences between projected and actual investment earnings, as well as contributions between the measurement and reporting dates, which are accounted for as deferred outflows of resources.

<u>Claims payable</u> – Losses for claim liabilities are reported in the self-insurance funds for claims payable from those funds. Claims payable include reported claims and an estimated liability for claims incurred but not reported at June 30, 2016. The claims liabilities are based on the estimated cost of settling the claim, including nonincremental claim adjustments, using past experience and adjusting for current conditions. Losses for uninsured judgments against the Government payable from governmental funds not expected to be liquidated with expendable available resources are reported in the applicable governmental activities in the Statements of Net Position and Activities.

<u>Compensated absences</u> – General policy of the Metropolitan Civil Service Commission permits the accumulation, within certain limitations, of unused vacation days and sick leave. Vacation days may accumulate to an amount equal to three times the current annual vacation accrual rate. Although sick pay may accumulate, no amounts are vested in the event of employee termination. Unused earned vacation pay that is due and payable, such as after employees' resignations or retirements, is reported in the governmental funds. Accumulated unpaid vacation pay related to governmental fund type operations that has not been used is reported in the applicable governmental activities in the Statements of Net Position and Activities, but is not a governmental fund liability, because it is not expected to be liquidated with expendable available resources. Accumulated unpaid vacation pay related to proprietary fund type operations is reported as a liability in the appropriate individual proprietary funds.

The policy of the Metropolitan Nashville Public Schools allows employees to accumulate sick leave without limitation. In addition, the Board allows vesting of accumulated sick leave depending on length of service beyond 15 years. Vested sick leave for Metropolitan Nashville Public Schools employees is reported in the applicable governmental activity in the Statements of Net Position and Activities, but is not a governmental fund liability, because it is not expected to be liquidated with expendable available resources. Accumulated unpaid vacation pay related to proprietary fund type operations is reported as a liability in the appropriate individual proprietary funds.

<u>Arbitrage rebates</u> – For the governmental funds, arbitrage rebates due to the federal government under the Internal Revenue Code of 1986, as amended, for excess earnings on invested proceeds of tax exempt securities are reported as a liability in the Statements of Net Position and Activities and as a commitment of fund balance in the Balance Sheet - Governmental Funds. For proprietary funds (including component units) any such rebates are reflected as liabilities in the appropriate individual proprietary funds.

Landfills – State and federal laws and regulations require the Government to place a final cover on all its landfill sites when they stop accepting waste, and to perform certain maintenance and monitoring functions at the sites for thirty years after closure. Although closure and postclosure care costs will be paid only near, or after, the date the landfill stops accepting waste, the Government is required to report a portion of these closure and postclosure care costs as an expense in the government-wide financial statements. This expense is based on landfill capacity used at the reporting date. The current year expenditures of the landfills are reported in the Solid Waste Operations Fund, a nonmajor governmental fund, in the Governmental Funds section of this report. The long term liability and expense are reported in the Statements of Net Postion and Activities. The total liability for landfill purposes is \$9,111,371.

<u>Bordeaux Sanitary Landfill</u> – This landfill has stopped accepting solid waste, and closure procedures are 100% complete. Estimated postclosure costs of \$5,633,995 are included in the long-term liability.

<u>Metro Thermal Ash Landfill</u> – This landfill has stopped accepting solid waste, and closing procedures are 100% complete. Estimated postclosure costs of \$1,198,245 are included in the long-term liability.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

<u>Due West Landfill</u> – This landfill has stopped accepting waste, and closing procedures are 100% complete. Estimated postclosure costs of \$1,553,935 are included in the long-term liability.

<u>Lebanon Road Landfill</u> – This landfill has stopped accepting waste, and closing procedures are 100% complete. Estimated postclosure costs of \$725,196 are included in the long-term liability.

These estimates are based on an independent evaluation of the cost to perform all closure and care. Actual costs may be higher due to inflation, changes in technology or changes in regulations. Closure and care financial requirements are expected to be met by the operations of the Solid Waste Operations Fund. To the extent the Solid Waste Operations Fund operations create a deficit, the General Fund is required to fund its operations.

<u>Bond premiums and discounts</u> – In the governmental funds, bond premiums and discounts are treated as other financing sources or uses or expenditures in the year of issue. In the government-wide and proprietary fund statements, bond premiums and discounts are deferred and amortized over the term of the related bonds.

<u>Derivative financial instruments</u> – Derivative financial instruments consist of interest rate swap agreements and fuel hedging agreements and are accounted for at fair value in accordance with GASB Statement No. 53, <u>Accounting and Financial Reporting for Derivative Instruments</u>. The Government analyzes its derivative financial instruments into hedging derivative instruments and investment derivative instruments. If a derivative is classified as a hedging derivative instrument, changes in its fair value are deferred on the Statement of Net Position as either deferred inflows or deferred outflows. If a derivative is classified as an investment derivative instrument, changes in its fair value are reported on the Statement of Activities in the period in which they occur.

Deferred inflows of resources – In addition to liabilities, the Balance Sheets and Statements of Net Position report a separate section for deferred inflows of resources. *Deferred inflows of resources* represent an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resource (revenue) until that time. The *unavailable revenue* reported in the Balance Sheet, which arises under a modified accrual basis of accounting, represents amounts that are deferred and recognized as an inflow of resources in the periods that the amounts become available. The *assessed and unlevied property taxes* reported in the Statement of Net Position, arises from imposed nonexchange revenues (property taxes) which are assessed prior to the end of the fiscal year but levied in the subsequent year. The *interest rate swap*, which relates to an interest rate swap agreement, is considered to be a hedging derivative. Changes in the fair market value of hedging derivatives are reported as deferred inflows of resources. The *effective portion of fuel hedging* relates to the Government's fuel hedges are considered to be derivatives, the effective portion of which is accounted for as a deferred inflow of resources. The amounts for *pensions* relate to certain differences between projected and actual investment earnings, which are accounted for as deferred inflows of resources. Deferred inflows for *tax increment financing* represent amounts that will be received in the future by the Sports Authority, a component unit, from a note receivable from Metropolitan Development and Housing Agency (MDHA), a component unit, to be paid from future tax increment revenues related to the developments near a new ballpark facility. The Sports Authority has a note receivable from MDHA, and as the note is paid back to the Sports Authority, the deferred inflows will be recognized as revenue and used to pay principal and interest on the Series 2013 Ballpark Bonds.

<u>Fund balances</u> – Restricted fund balances are amounts that can only be used for specific purposes pursuant to constraints imposed by external parties such as creditors or grantors or by law through constitutional provisions or enabling legislation. Committed fund balances are amounts that can only be used for specific purposes pursuant to constraints imposed by formal legislative action of the Metropolitan Council, the Government's highest level of decision-making authority. Committed fund balances are established and can only be modified or rescinded by resolution approved by the Metropolitan Council. Assigned fund balances are amounts intended to be used for specific purposes as designated by management of the Finance Department of the Government. The Metropolitan Council has by ordinance authorized the Finance Director to assign fund balance. The Metropolitan Council may also assign fund balance as it does when appropriated budget. Unlike commitments, assignments generally exist temporarily; no additional action is required for the removal of an assignment. Unassigned fund balance is the Government considers restricted amounts to have been spent first. When an expenditure is incurred for which committed, assigned, or unassigned fund balance amounts are available, the Government considers committed fund balance by assigned. Per the Tennessee Code Annotated fund balance to have been spent first, followed by assigned, then unassigned. Per the Tennessee Code Annotated fund balance in excess of three percent of budgeted operating expenditures.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### F. Revenues, Expenditures and Expenses

<u>Grants</u> – The Government receives grant revenues from various federal, state and non-profit agencies. The Government reports capital contributions, including capital grants, in the Statement of Revenues, Expenses and Changes in Fund Net Position – Proprietary Funds as a separate line item after non-operating revenues and expenses. In the Statement of Activities, capital grants and contributions are presented as program revenues.

<u>Pass-through grant proceeds</u> – Capital and operating grant amounts received on behalf of secondary recipients are reported in agency funds.

<u>Unbilled revenues</u> – Revenues from the Department of Water and Sewerage Services are recognized from meters read on a monthly cycle basis. At the end of each month, an estimate of service rendered from the latest date of each meter-reading cycle to month end is accrued and included in accounts receivable.

<u>Property taxes</u> – The Government's property taxes are levied for the current fiscal year each September 1 on the assessed value listed as of the prior January 1 for all real and personal property located in Nashville and Davidson County. Property taxes are secured by a statutory lien effective as of the original assessment date of January 1 and as such an enforceable legal claim to the subsequent fiscal year levy exists at fiscal year end. In accordance with state law, the real property assessment includes supplemental assessments made through September 1 for improved, demolished or damaged property.

Assessed values are established by the State of Tennessee at the following percentages of assessed market value:

-	Public utility property	55%	(Railroads and certain telecommunication services at 40%)
-	Industrial and commercial property		,
	- Real	40%	
	- Personal	30%	
-	Farm and residential property	25%	

Taxes are levied at a rate of \$3.924 per \$100 of assessed value for the entire metropolitan area (General Services District) with an additional tax of \$.592 per \$100 of assessed value levied upon properties within the Urban Services District.

Payments are due by February 28 of the following year and are delinquent on March 1. Property taxes receivable have been included in the Balance Sheet – Governmental Funds with offsetting deferred inflows to reflect amounts not available at June 30, 2016. Amounts available at June 30, 2016 have been recorded as revenue in the governmental fund statements. Current tax collections of \$889,764,582 for the fiscal year ended June 30, 2016 were approximately 99% of the tax levy.

Of the \$941,697,508 property tax receivable, \$925,195,388 represents the 2017 property taxes which have been assessed but not yet levied and recorded as required by GASB Statement No. 33, <u>Accounting and Financial</u> <u>Reporting for Nonexchange Transactions</u>.

### G. Estimates

Estimates used in the preparation of financial statements require management to make assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

### NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

### A. Compliance With Finance Related Legal and Contractual Provisions

Management believes that the Government has no material violations of finance related legal and contractual provisions as of June 30, 2016.

### B. Budgets and Budgetary Accounting

The Government's procedures in establishing the budget as reflected in the basic financial statements are as follows:

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

- 1. The Director of Finance annually obtains information from all officers, departments, boards, commissions and other agencies of the Government for which appropriations are made and/or revenues are collected and compiles the annual operating budget for the ensuing fiscal year beginning July 1. The compiled information, including various expenditure options and the means of financing them, is submitted to the Mayor for review.
- 2. The Mayor, with the assistance of the Department of Finance, determines the programs to be recommended to the Metropolitan Council, the expenditures proposed to operate those programs and the revenue changes needed to fund those expenditures. That information is compiled into a balanced operating budget which is submitted to the Metropolitan Council by May 1.
- 3. Copies of the Mayor's proposed budget and budget message are distributed to interested persons, and a summary of the budget is published in the area daily newspaper. The budget is a public record open for public inspection.
- 4. The Metropolitan Council's Budget and Finance Committee holds hearings with the officers, departments, boards, commissions and other agencies to explore the impact of the recommended operating budget and to explore other departmental budget options. In addition, advertised public hearings are held to obtain taxpayers' comments prior to final passage.
- 5. The budget is legally enacted effective July 1 through passage of an ordinance by the Metropolitan Council. In no event shall the total appropriations for any fund included in the budget exceed the estimated revenues and fund balance.
- 6. The amounts in the adopted operating budgets for each organizational unit, purpose or activity constitute the annual appropriation for such items, and no expenditure can be made which will result in the annual appropriation being exceeded unless an additional appropriation is made.
- 7. The Metropolitan Council may make appropriations in addition to those contained in the current operating budgets, but any such additional appropriations may be made only from an existing unappropriated surplus in the fund to which it applies.
- 8. The Mayor may transfer the available balance of any appropriation for any purpose to the appropriation for any other purpose within the same department or by resolution approved by the Metropolitan Council, the available balance of any appropriation may be transferred to another appropriation within the same section of the budget and within the same fund.
- 9. All available balances of appropriations in the current operating budget lapse into the fund balance of the fund or funds from which the appropriations were originally made at the end of the fiscal year. Encumbrances do not lapse at the end of the fiscal year. Appropriations for the subsequent year will provide authority to complete these transactions.

The Government is legally required to prepare, and the Metropolitan Council is required to approve, the annual budgets of the General Fund, the General Purpose School Fund, and the GSD General Purposes, GSD School Purposes and USD General Purposes Debt Service Funds. In preparing the budgets, the Government utilizes generally accepted accounting principles (GAAP) for all legally required budgeted funds.

In accordance with Article 6 of the Metropolitan Charter, the Annual Operating Budget of the Government for the fiscal year 2016-2017 was submitted to the Metropolitan Council and subsequently approved by Substitute Bill Number BL 2016-232. Fund balance resources at June 30, 2016 have been assigned to the 2016-2017 fiscal year operating budget as follows:

General Services District General Fund	\$ 43,372,400
Urban Services District General Fund	7,574,800
General Purpose School Fund	16,000,000
General Services District General Purposes Debt Service Fund	5,000,000

<sup>&</sup>lt;u>Encumbrances</u> – Information regarding encumbrances is available to assist in the management of commitments against appropriations. Encumbrance accounting is utilized for budgetary control purposes. Encumbrances, however, are not treated as expenditures in the basic financial statements. Outstanding encumbrances for the governmental funds at June 30, 2016 were as follows:

# THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

	Outstanding Encumbrances			
General Fund	\$ 4,095,167			
Special Revenue Funds:				
General Purpose School	3,837,352			
Metropolitan Action Commission	181,552			
General Fund 4% Reserve	1,950,019			
Solid Waste Operations	952,209			
Flood 2010 Recovery	662,255			
Education Services	4,738,616			
Other Governmental Services	2,308,952			
Capital Projects Funds:				
GSD Capital Projects	128,713,469			
Education Capital Projects	92,389,489			
USD Capital Projects	597,386			

### C. Deficit Balances and Excess Expenditures

The following funds have deficit balances at June 30, 2016:

	F	Unassigned Fund Balance/ Unrestricted Net Position				
Capital Project Funds: GSD Capital Projects Education Capital Projects USD Capital Projects	\$	(219,542,880) (109,730,028) (1,323,786)				
Special Revenue Funds: Flood 2010 Recovery		(11,750,067)				

The deficits in the GSD, Education, and USD Capital Project Funds will be funded by the future issuance of notes and bonds.

The deficit in the Flood 2010 Recovery Fund is expected to be funded by future revenues from the Federal and Tennessee Emergency Management Agencies (FEMA and TEMA). Certain flood-related expenditures continue to be on appeal with FEMA.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

During the year ended June 30, 2016, the Government exceeded the budgeted level of expenditures at the department or significant line item level as follows:

Budgeted Unit	Budgeted Unit Budget		Variance	
General Fund:				
General Services District:				
Transfers Out:				
Nonmajor Governmental Funds	39,876,200	40,626,125	(749,925)	
Internal Service Funds	18,583,400	18,625,646	(42,246)	
Fiduciary Funds	100,400	109,817	(9,417)	
GSD General Purposes Debt Service Fund:				
Interest	59,951,200	62,383,007	(2,431,807)	
Fiscal Charges	3,139,900	5,222,852	(2,082,952)	
Payments to Refunded Bond Escrow Agent	-	280,386,841	(280,386,841)	
GSD School Purposes Debt Service Fund:				
Interest	30,989,700	33,250,077	(2,260,377)	
Fiscal Charges	1,495,000	1,957,117	(462,117)	
Payments to Refunded Bond Escrow Agent	-	95,432,894	(95,432,894)	
USD General Purposes Debt Service Fund:				
Payments to Refunded Bond Escrow Agent	-	33,395,342	(33,395,342)	

Transfers Out to Nonmajor Governmental Funds are over budget due to transfers to the General Fund 4% Reserve Fund. These transfers are calculated as a percentage of certain General Fund revenues, and as those actual revenues exceeded budget, the related transfers out exceeded budget.

Transfers Out to Internal Service Funds are over budget due to transfers to the Office of Fleet Management Fund to fund certain fleet acquisitions from General Fund operational funds.

Transfers Out to Fiduciary Funds are over budget due to transfers in excess of expected amounts to the Metropolitan Employees' Benefit Trust Fund related to police officers that work secondary employment law enforcement.

Expenditures for the Debt Service Funds are not controlled on a line item basis, and refundings – including the related fiscal charges – are not budgeted as the net impact on the budget is zero. Interest is over budget due to a difference in the budgeted and actual interest expense for the General Obligation Improvement Bonds, Series 2015C, issued in July 2015. The Council's approval of the bond issue authorizes the funding for the actual debt service required by the Bonds. Also, interest in the GSD School Purposes Debt Service Fund is budgeted net of bond interest tax credits, which are reported as transfers in.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### NOTE 3 – DEPOSITS AND INVESTMENTS

#### **Primary Government**

The Government is authorized by policy to invest funds that are not immediately needed in: United States Treasury Bills, Bonds and Notes; The State of Tennessee Local Government Investment Pool (LGIP); the State of Tennessee Intermediate Term Investment Fund (ITIF); the First Tennessee Bank Advisors Short Investment Pool (FTB Short Pool); most bonds issued by U.S. Government Agencies and other investments such as repurchase agreements and commercial paper. The Government is authorized to invest in these instruments either directly or through the Metro Investment Pool (MIP). The Metro Investment Pool is invested in the LGIP, the ITIF, and the FTB Short Pool. Primary oversight for the LGIP and the ITIF rests with the State of Tennessee Funding Board. The LGIP and ITIF are similar to a SEC 2a-7 account (SEC designation). The ITIF and the FTB Short Pool are primarily invested in bonds issued by U.S. Government Agencies. The Government's amounts included in the LGIP and ITIF are reported at the fair value of its position in the LGIP or ITIF, which approximates the value of the shares at amortized cost. The Government's amounts in the FTB Short Pool are reported at fair value. The Metropolitan Employees' Benefit Trust is authorized to invest funds in accordance with the Statement of Investment Policy of the Investment Committee of the Government, which states that the Investment Committee may make investments it deems suitable for the Trust. Investments of the Teachers Retirement Plan are administered by the Administrative Retirement Committee of the Metropolitan Nashville Public Schools, which adopted the Metropolitan Employees' Benefit Trust Statement Policy effective July 1, 2011.

### A. Deposits

**Custodial credit risk** is the risk that in the event of a bank failure, the Government's deposits may not be returned to it. As of June 30, 2016, all deposits were insured or collateralized, as required by Government policy.

### **B.** Investments

The majority of the Government's investments are managed as a part of the Metro Investment Pool. However, certain business-type activities and elected officials have limited investments that are managed under Separate Portfolios. Both the Metro Investment Pool and Separate Portfolio investments are administered according to the Investment Policy of the Government. Investments related to the Metropolitan Employees' Benefit Trust and the Teachers' Retirement Plan are administered under the Statement of Investment Policy adopted by their respective Committees.

As of June 30, 2016, the Government had the following investments:

Investment Type		Fair Value	Total Portfolio Average Weighted Maturity (in Years)
Metro Investment Pool:			
Tennessee Local Government Investment Pool	\$	365,364,201	0.10
Tennessee Intermediate Term Investment Fund		62,430,040	2.10
First Tennessee Bank Advisors Short Investment Pool		325,126,198	2.37
Total Metro Investment Pool (a)	\$	752,920,439	
Separate Portfolios:			
U.S. Treasuries (a)	\$	19,527,302	(b)
U.S. Government Bonds	·	2,310,112	1.98
Total Separate Portfolios	\$	21,837,414	

# THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Investment Type	 Fair Value	Total Portfolio Average Weighted Maturity (in Years)
Metropolitan Employees' Benefit Trust and		
Teachers' Retirement Plan:		
Equity Commingled Funds	\$ 59,753,502	(b)
Commercial Mortgage Backed Securities	2,098,728	(b)
Conventional Mortgages	940,179	(b)
Emerging Markets	18,621,193	(b)
Corporate Bonds and Notes	157,926,121	2.04
High Yield Bonds	51,947,627	(b)
Futures	3,944,140	0.24
Common Stock	311,642,995	(b)
Preferred Stock	3,497,839	0.08
Non Agency Mortgages/Collateralized Mortgage Obligations	22,963,193	0.10
Venture Capital and Partnerships	1,693,650,720	(b)
Registered Investment Companies	92,633,127	(b)
International Bonds	2,804,770	(b)
Sector Funds	26,039,394	4.59
Non U.S. Treasury Securities Developing Markets	5,883,223	(b)
U.S. Treasury Securities	23,356,041	(b)
Other Securities	57,356,723	(b)
Other Fixed Income	147,774,158	(b)
Commingled Funds U.S. Debt	 10,283,846	(b)
Total Metropolitan Employees' Benefit Trust and		
Teachers' Retirement Plan	\$ 2,693,117,519	

(a) These amounts are included in cash and cash equivalents in the financial statements.

(b) The investment types are not subject to interest rate risk. Therefore, average weighted maturity is not applicable.

**Interest rate risk** is the risk that changes in interest rates will adversely affect the fair value of an investment. The investment policies place no specific limit on the weighted average maturity of the Government's investment portfolios. However, the average maturity of the portfolios are monitored and managed so that the changing interest rates will cause only minimal deviations in the net asset value. As of June 30, 2016, the investments of the Government had average weighted maturities as noted on the preceding table.

**Credit risk** is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Government's Investment Policy limits the majority of fixed income investments, other than short-term paper, at purchase to investment grade as established by one or more of the nationally recognized bond rating agencies.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Also, the use of futures, options and swaps is permitted as long as the particular investment manager's strategy or mandate allows it. As of June, 30, 2016, the investments of the Government had credit ratings as follows:

					Credit Ratings				
Investment Type	Fair Value	Α	AA	AAA	В	BB	BBB	CC - D	Not Rated
Metropolitan Employees'									
Benefit Trust and Teachers'									
Retirement Plan									
Commercial Mortgage Backed Securities	\$ 2,098,728	\$ - 1	\$ 591,413 \$	5 1,255,103 \$	\$-\$	- \$	- \$	- \$	252,212
Conventional Mortgages	940,179	-	940,179	-	-	-	-	-	-
Preferred Stock	3,497,839	251,479	-	-	-	1,449,345	1,694,607	-	102,408
Corporates	157,926,121	30,955,522	4,360,349	-	-	1,257,463	114,168,160	-	7,184,627
Emerging Markets	18,621,193	4,828,010	470,284	466,860	2,735,357	3,313,810	4,766,956	34,219	2,005,697
High Yield	51,947,627	-	-	-	17,395,673	30,260,674	-	2,643,250	1,648,030
International Bonds	2,804,770	738,938	(3,280)	111,404	420,448	773,533	11,673	-	752,054
Non Agency Mortgages	22,963,193	-	367,856	418,071	1,021,616	475,839	423,042	12,995,433	7,261,336
Sector Funds	26,039,394	-	2,722,045	-	-	-	-	-	23,317,349
Treasury Inflation Protected Securities	4,861,393	-	4,861,393	-	-	-	-	-	-
Treasury Non U.S. Developing Markets	1,021,830	1,060,379	-	-	(8,939)	-	(29,610)	-	-
U.S. Treasuries	23,356,041	-	23,356,041	-	-		-		-
	·								
Total Metropolitan									
Employees' Benefit									
Trust and Teachers'									
Retirement Plan	\$ 316,078,308	\$ 37,834,328	\$ 37,666,280	2,251,438	21,564,155 \$	37,530,664 \$	121,034,828 \$	15,672,902 \$	42,523,713

**Concentration of credit risk** is the risk of loss attributed to the magnitude of the Government's investment in a single issuer. The Government's Investment Policy limits single issuer exposure to 5% except for the securities of the U.S. Government or its agencies. There is no single issuer that exceeds 5% of total investments at June 30, 2016.

**Custodial credit risk** is the risk that, in the event of a failure of the counterparty to a transaction, the Government will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. The Government does not have a policy with regard to custodial credit risk of investments. As of June 30, 2016, all investments were insured or registered or the securities were held by the Government or its agent in the Government's name.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

**Foreign currency risk** is the risk that changes in exchange rates will adversely affect the fair value of an investment. As of June 30, 2016, no Metro Investment Pool or Separate Portfolio investments were held in foreign currency. The Investment Policy for the Metropolitan Employees' Benefit Trust and Teachers' Retirement Plan places no specific limits on investments in international markets; however, investments in international markets are targeted at 16% with a maximum exposure not to exceed 30% of the portfolios. As of June 30, 2016, the Government's exposure to foreign currency risk is as follows:

Base Currency	Fair Value		
Common Stock:			
Australian Dollar	\$	4,766,934	
British Pound Sterling		28,146,061	
Canadian Dollar		6,726,725	
Danish Krone		1,273,965	
Euro		28,125,964	
Japanese Yen		17,283,514	
Norwegian Krone		3,327,935	
Singapore Dollar		1,021,495	
Swedish Krona		3,545,978	
Swiss Franc		5,290,021	
Total Common Stock		99,508,590	
Venture Capital and Partnerships: Euro		72,153,551	
Total Venture Capital and Partnerships	. <u> </u>	72,153,551	
Total Metropolitan Employees' Benefit Trust and Teachers'			
Retirement Plan	\$	171,662,141	

### **C. Securities Lending Program**

The Metropolitan Employees' Benefit Trust (Trust) and Teachers' Retirement Plan (Plan) are authorized by the Metropolitan Charter and the Statement of Investment Policy to lend securities to brokerage firms on a temporary basis through their custodian bank, Bank of New York Mellon (Custodian). During the fiscal year, the Custodian lent the Trust securities and received cash, U.S. Government securities, and irrevocable letters-of-credit as collateral. The Custodian did not have the ability to pledge or sell non-cash collateral delivered absent a borrower default. Borrowers were required to deliver collateral for each loan in amounts equal to not less than 102% of the market value of loaned domestic securities and 105% of the market value of loaned foreign securities.

The Trust imposed no restrictions on the amount of securities lent by the Custodian during the year on their behalf. There were no violations of legal or contractual provisions and there were no borrower or lending agent default losses during the year. The contract with the Custodian requires indemnification only in cases of Custodian negligence.

All securities loans can be terminated on demand by either the lender or the borrower. The average term of the Trust loans for the year ended June 30, 2016 was approximately 60 days. Cash collateral is invested in a short term investment pool. The relationship between the maturities of the investment pool and the Custodian's loans is affected by the maturities of the securities loans made by other entities that use the Custodian's pool, which the Custodian's system cannot determine. Cash collateral may also be invested separately in "term loans", in which case the investments match the loan term. As the loans are terminable at will, the duration of the investments generally did not match the duration of the investments made with the cash collateral.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

The collateral held and the market value of the securities on loan as of June 30, 2016 was \$34,754,646 and \$33,806,834 respectively, for the Trust. The cash collateral is recorded as both an asset and a liability on the Trust financial statements. Securities and letters-of-credit received as collateral at June 30, 2016 are not recorded in the Statement of Plan Net Position, as the Trust cannot sell or pledge the collateral received absent a borrower default.

At year end, the Trust has no credit risk by the borrowers because the amount the Trust owes the borrowers exceeds the amount the borrowers owe the Trust. The gross earnings for securities lending were \$121,141 and borrowers rebates were \$161,656 for total income of \$282,797, and the related expenses were \$56,541 in agent fees, netting \$226,256 in securities lending income for the Trust.

#### D. Fair Value Measurement

GASB Statement No. 72, <u>Fair Value Measurement and Application</u>, categorizes the inputs to valuation techniques used to measure fair value into three levels. Level 1 inputs are quoted prices (unadjusted) for identical assets or liabilities in active markets. Level 2 inputs are inputs – other than quoted prices included in Level 1 – that are observable for an asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for an asset or liability.

For the Metropolitan Government investment pool, the input levels are not applicable to LGIP as investments are reported at amortized cost. The investments in ITIF and the FTIB Short Pool are considered Level 2.

The Separate Portfolio which is comprised of U.S. Treasuries and U.S. Government Bonds are valued by the Government as Level 1 inputs. These investments are made on behalf of the respective Departments and component units of the Government. Similarly, these investments can be valued from quoted prices (unadjusted) to identical assets or liabilities in active markets that a government can access at the measurement date.

For the Metropolitan Employees' Benefit Trust (Trust) and Teachers' Retirement Plan (Plan) investments, the custodian uses a proprietary matrix based on asset class (i.e., "sector code" or "firm code"). The custodian established a framework of thirteen major asset classifications, with over 1,100 sub-classifications, allowing the client to aggregate or disaggregate based on the strategies and investment policies that they identify as most appropriate for their plans. The sub-classifications are assigned a fair value level based on the attributes and pricing guidelines of the sub-classification. This information is passed on from the security level to the individual asset holder's account. The fair value hierarchy level matrix is based on discussions with 1) pricing vendors, 2) brokers and dealers, 3) investment managers, 4) industry groups, and 5) independent accounting firms. Examples of Level 1 securities that have quoted prices (unadjusted) in an active market for identical assets or liabilities include U.S. equities, non-U.S. equities, EFT's, regulated investment companies and U.S. treasuries. Examples of Level 2 securities that have inputs other than quoted prices that are observable for the assets or liabilities include unobservable inputs for the assets or liabilities used to measure fair value that rely on the other assumptions include limited partnerships, private placement investments, hedge funds, and commingled funds. The Investment Committee used this matrix and did not override any of the fair value levels reported by the custodian.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Investment Type	Fair Value	Quoted Prices In Active Markets for Identical Assets ir Value Level 1		Significant Other Observable Inputs Level 2		Significant Unobservable Inputs Level 3	
Metro Investment Pool:							
Tennessee Local Government Investment Pool Tennessee Intermediate Term Investment Fund First Tennessee Bank Advisors Short Investment Pool	\$ 365,364,201 62,430,040 325,126,198	\$	n/a - 325,126,198	\$	n/a 62,430,040 -	\$	n/a - -
Total Metro Investment Pool	\$ 387,556,238	\$	325,126,198	\$	62,430,040	\$	-
Separate Portfolios:							
U.S. Treasuries U.S. Government Bonds	\$ 19,527,302 2,310,112	\$	19,527,302 2,310,112	\$	-	\$	-
Total Separate Portfolios	\$ 21,837,414	\$	21,837,414	\$		\$	
Metropolitan Employees' Benefit Trust and Teachers' Retirement Plan:							
Common Stock Equity Commingled Funds Fixed Income Funds Futures Registered Investment Companies U.S. Government Securities Asset Backed Securities Corporate Debt Instruments Municipals Non U.S. Government Bonds Non U.S. Government Private Placement Swaps U.S. Private Placement Bank Debt Notes Commingled Funds US Debt Partnership Joint Venture Interest	\$ 349,612,987 59,753,502 106,025,083 3,559,436 92,633,127 108,353,330 49,029,387 155,865,055 1,014,042 10,537,439 1,100,178 (10,125,811) 75,956,780 7,428,373 10,283,846 1,693,650,720	\$	311,642,745 59,753,502 22,598,594 3,559,436 92,633,127 108,353,330 - - - - - - - - - - - - - - - - - -	\$	- - 49,029,387 155,865,055 1,014,042 10,537,439 1,100,178 (10,125,811) 75,956,780 -	\$	37,970,242 - 83,426,489 - - - - - - - - - - - - - - - - - - -
Less Amounts Reported as Cash and Cash Equivalents (1)	 (21,559,955)		(21,559,955)				
	\$ 2,693,117,519	\$	576,980,779	\$	283,377,070	\$	1,832,759,670

(1) The amounts categorized in the fair value levels were determined from information provided by the custodian and include cash held by the custodian that is reported in the financial statements as cash and cash equivalents.

Securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Securities classified in Level 2 are primarily fixed income assets that may have not traded, but the prices are derived from substantially similar assets that have traded. Securities classified in Level 3 are primarily private equity and private debt in limited partnership securities, and the prices are generally derived from 1) fair value capital balances which may be adjusted by investment managers where appropriate giving consideration to various factors, or 2) the value that is most likely to be an exit price in an orderly arm's length transaction between market participants using one of the accepted valuation methods under U.S. generally accepted accounting

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

principles. The valuation for Level 3 assets is consistent with industry standards, and valuation changes are primarily due to fundamental changes at the company level, subsequent transactions, or observable market pricing.

### Component Units

### A. Deposits

All component units are subject to State of Tennessee statute which requires that deposits in financial institutions be secured and collateralized by such institutions. The collateral must meet certain requirements and must have a total minimum market value of 105% of the value of the deposits placed in the institutions, less the amount protected by federal depository insurance. Collateral requirements are not applicable for financial institutions that participate in the State of Tennessee's collateral pool. The degrees of risk regarding deposits vary with each component unit as noted in their separately issued financial statements.

### **B.** Investments

Each component unit manages its own investments and creates its own policies, except for the Sports Authority, Industrial Development Board, and Convention Center Authority which participate in the Metro Investment Pool of the primary government. Certain component units are subject to the same investment risks as the primary government. The degrees of risk regarding investments and the policies addressing each type of risk vary with each component unit as noted in their separately issued financial statements.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### **NOTE 4 – CAPITAL ASSETS**

Capital asset activity for the year ended June 30, 2016 was as follows:

### **Primary Government**

Governmental activities:

	Balanc July 1, 20		Increases		Increases Decreases			Balance June 30, 2016
Capital assets, not being depreciated:								
Land	\$ 393,	669,561	\$ 40,2	296,867	\$ (259,984)	\$	433,706,444	
Transportation infrastructure	1,532,4	464,100	7,3	374,556	-		1,539,838,656	
Public art	3,	509,396	5	537,380	-		4,046,776	
Construction in progress	154,	573,537	82,5	538,575	 (8,747,470)	. <u> </u>	228,364,642	
Total capital assets,								
not being depreciated	2,084,5	216,594	130,7	47,378	 (9,007,454)		2,205,956,518	
Capital assets, being depreciated:								
Buildings and improvements	1,992,	724,067	15,6	606,817	(1,121,160)		2,007,209,724	
Furniture, machinery and equipment	425,	388,839	26,7	91,531	(6,991,758)		445,188,612	
Stormwater infrastructure	145,	532,347	14,2	296,109	 -		159,828,456	
Total capital assets,								
being depreciated	2,563,	645,253	56,6	94,457	 (8,112,918)		2,612,226,792	
Less accumulated depreciation:								
Building and improvements	(739,3	64,793)	(65,0-	49,516)	496,959		(803,917,350)	
Furniture, machinery and equipment	(306,4	67,239)	(33,4-	49,726)	6,883,227		(333,033,738)	
Stormwater infrastructure	(43,4	51,439)	(2,9	34,083)	 	. <u> </u>	(46,385,522)	
Total accumulated depreciation	(1,089,2		(101,4	33,325)	 7,380,186		(1,183,336,610)	
Total capital assets,								
being depreciated, net	1,474,	361,782	(44,73	38,868)	 (732,732)		1,428,890,182	
Governmental activities								
capital assets, net	\$ 3,558,	578,376	\$ 86,0	008,510	\$ (9,740,186)	\$	3,634,846,700	

Governmental activities include the capital assets of the internal service funds.

# THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# Business-type activities:

	Balance July 1, 2015	Increases	Decreases	Balance June 30, 2016	
Capital assets, not being depreciated:					
Land	\$ 30,639,729	\$ -	\$-	\$ 30,639,729	
Construction in progress	155,364,687	145,238,605	(77,783,042)	222,820,250	
Total capital assets,					
not being depreciated	186,004,416	145,238,605	(77,783,042)	253,459,979	
Capital assets, being depreciated:					
Utility plant in service	2,734,125,390	59,338,860	(68,876)	2,793,395,374	
Buildings and improvements	139,953,730	1,959,174	-	141,912,904	
Improvements other than buildings	51,934,753	5,605,560	-	57,540,313	
Furniture, machinery and equipment	63,813,276	23,902,138	(3,476)	87,711,938	
Property under capital lease	3,645,000	<u> </u>	<del>_</del> _	3,645,000	
Total capital assets,					
being depreciated	2,993,472,149	90,805,732	(72,352)	3,084,205,529	
Less accumulated depreciation:					
Utility plant in service	(1,058,851,828)	(77,954,779)	-	(1,136,806,607)	
Buildings and improvements	(85,707,416)	(3,730,818)	-	(89,438,234)	
Improvements other than buildings	(39,555,099)	(1,296,590)	-	(40,851,689)	
Furniture, machinery and equipment	(38,746,462)	(4,432,740)	3,476	(43,175,726)	
Property under capital lease	(1,738,844)	(91,125)		(1,829,969)	
Total accumulated depreciation	(1,224,599,649)	(87,506,052)	3,476	(1,312,102,225)	
Total capital assets,					
being depreciated, net	1,768,872,500	3,299,680	(68,876)	1,772,103,304	
Business-type activities					
capital assets, net	\$ 1,954,876,916	\$ 148,538,285	\$ (77,851,918)	\$ 2,025,563,283	

# THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:	
General government	\$ 17,269,727
Fiscal administration	748,151
Administration of justice	2,381,581
Law enforcement and care of prisoners	7,675,179
Fire prevention and control	1,925,617
Education	36,832,278
Regulation and inspection	5,971
Public welfare	1,577,659
Public health and hospitals	1,311,289
Public library system	2,699,303
Public works, highways and streets,	
including depreciation of stormwater infrastructure	5,394,214
Recreational and cultural	8,333,183
Capital assets held by internal service funds are	
charged to the various functions based on each	
function's usage of the services provided by the funds	 15,279,173
Total depreciation expense, governmental activities	\$ 101,433,325
Business-type activities:	
Department of Water and Sewerage Services	\$ 82,842,872
District Energy System	2,329,064
Nashville Convention Center	1,390,282
Board of Fair Commissioners	389,176
Farmers Market	291,521
Municipal Auditorium	 263,137
Total depreciation expense, business-type activities	\$ 87,506,052

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# **Component Units**

Capital asset activity for the year ended June 30, 2016 was as follows:

	Balance July 1, 2015	Increases		Decreases		Balance June 30, 2016
	 July 1, 2015			 Decleases		Julie 30, 2010
Capital assets, not being depreciated:						
Land	\$ 354,416,367	\$	11,371,658	\$ -	\$	365,788,025
Public art	1,183,844		-	-		1,183,844
Construction in progress	140,991,815		91,613,117	(111,887,670)		120,717,262
Total capital assets,	 					
not being depreciated	 496,592,026		102,984,775	 (111,887,670)		487,689,131
Capital assets, being depreciated:						
Utility plant in service	1,333,243,000		47,475,000	(13,191,000)		1,367,527,000
Buildings and improvements	1,871,285,968		57,567,888	(3,147,216)		1,925,706,640
Improvements other than buildings	489,648,782		54,062,996	-		543,711,778
Furniture, machinery and equipment	412,566,300		44,360,115	(9,252,621)		447,673,794
Infrastructure	 21,185,548		419,131	 		21,604,679
Total capital assets,						
being depreciated	 4,127,929,598		203,885,130	 (25,590,837)		4,306,223,891
Less accumulated depreciation for:						
Utility plant in service	(528,977,000)		(66,591,393)	19,015,000		(576,553,393)
Buildings and improvements	(561,646,128)		(60,337,253)	2,963,020		(619,020,361)
Improvements other than buildings	(313,910,767)		(91,687)	-		(314,002,454)
Furniture, machinery and equipment	(227,011,114)		(32,349,049)	8,784,052		(250,576,111)
Infrastructure	 (10,053,855)		(725,216)	 <u> </u>		(10,779,071)
Total accumulated depreciation	 (1,641,598,864)		(160,094,598)	 30,762,072		(1,770,931,390)
Total capital assets,						
being depreciated, net	 2,486,330,734		43,790,532	 5,171,235		2,535,292,501
Component units activities						
capital assets, net	\$ 2,982,922,760	\$	146,775,307	\$ (106,716,435)	\$	3,022,981,632

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### NOTE 5 - BONDS, NOTES AND OTHER OBLIGATIONS

### **Primary Government**

### A. Transaction Summary

Bonds, notes and other obligations activity for the year ended June 30, 2016 was as follows:

	Balance July 1, 2015	Additions	Reductions	Balance June 30, 2016	Due Within One Year
Governmental activities:					
General obligation bonds payable:					
General Services District	\$ 1,221,799,412	\$ 472,403,374	\$ (289,920,736)	\$ 1,404,282,050	\$ 71,232,868
Schools	662,405,905	176,354,363	(118,620,117)	720,140,151	47,820,548
Urban Services District	183,557,576	36,102,908	(34,169,807)	185,490,677	9,855,479
Deferred premium (discount)	267,444,139	127,100,018	(27,558,563)	366,985,594	
Total general obligation bonds payable	2,335,207,032	811,960,663	(470,269,223)	2,676,898,472	128,908,895
Qualified zone academy notes payable:					
Qualified Zone Academy Notes	2,487,398	-	(414,567)	2,072,831	414,567
Deferred premium (discount)	(57,004)		10,364	(46,640)	
Total qualified zone academy					
notes payable	2,430,394		(404,203)	2,026,191	414,567
Qualified school construction bond loans payable	41,800,837		(3,536,429)	38,264,408	3,536,429
Other obligations payable:					
Net pension liability	257,862,346	330,094,698	(210,864,519)	377,092,525	-
Net other postemployment benefits obligation	1,192,147,000	252,933,000	(106,114,000)	1,338,966,000	-
Compensated absences	85,404,301	70,822,805	(68,318,614)	87,908,492	50,670,664
Claims and judgments	9,005,520	2,932,647	(1,621,959)	10,316,208	276,000
Landfill closure costs	9,280,505	2,002,011	(169,134)	9,111,371	545,755
Fair value of derivative financial instruments	11,076,923	249,048	(982,035)	10,343,936	-
Total other obligations payable	1,564,776,595	657,032,198	(388,070,261)	1,833,738,532	51,492,419
Total governmental activities					
long-term liabilities	\$ 3,944,214,858	\$ 1,468,992,861	\$ (862,280,116)	\$ 4,550,927,603	\$ 184,352,310
Business-type activities:					
Department of Water and Sewerage Services:					
Revenue bonds payable	\$ 765,185,000	\$-	\$ (20,275,000)	\$ 744,910,000	\$ 28,795,000
Deferred premium (discount)	44,805,208	÷ -	(5,702,046)	39,103,162	φ <u>20,700,000</u> -
State economic and development loan	51,424	-	(51,424)	-	-
Net pension liability	7,589,126	18,602,049	(8,714,174)	17,477,001	
Total Department of Water and					
Sewerage Services	817,630,758	18,602,049	(34,742,644)	801,490,163	28,795,000
District Energy System:	50 007 407	0.040.055	(7.000.040)	<b>54 077 400</b>	0 000 405
General obligation bonds payable	56,327,107	6,349,355	(7,699,340)	54,977,122	2,326,105
Deferred premium (discount)	7,957,458	1,330,501	(491,562)	8,796,397	-
Net pension liability	19,303	47,314	(8,378)	58,239	
Total District Energy System	64,303,868	7,727,170	(8,199,280)	63,831,758	2,326,105
Other business-type activities:					
Net pension liability	1,383,345	3,390,779	(1,798,140)	2,975,984	-
Total other business-type activities	1,383,345	3,390,779	(1,798,140)	2,975,984	-
	,,				
Total business-type activities	¢ 000 047 074	¢ 00 740 000	¢ (44 7 40 00 °	¢ 000 007 007	¢ 04.404.40=
long-term liabilities	\$ 883,317,971	\$ 29,719,998	\$ (44,740,064)	\$ 868,297,905	\$ 31,121,105

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# **B. Description of Amounts Payable**

	Interest Rate		Amount
Governmental activities:			
General obligation bonds payable from ad valorem taxes:			
General Services District - General Purposes, due in	20 E 710/	¢	1 404 292 050
varying amounts to July 1, 2034 General Services District - School Purposes, due in	.30 - 5.71%	\$	1,404,282,050
• •	20 5 710/		720 140 151
varying amounts to July 1, 2034 Urban Services District - General Purposes, due in	.30 - 5.71%		720,140,151
• •	.30 - 5.71%		185,490,677
varying amounts to July 1, 2034 Deferred premium (discount)	.30 - 3.71%		366,985,594
Deletted plethidm (discount)			300,985,594
Total general obligation bonds payable			
from ad valorem taxes			2,676,898,472
Qualified zone academy notes payable:			
Qualified Zone Academy Notes, due in varying amounts			
to December 28, 2020	N/A		2,072,831
Deferred premium (discount)			(46,640)
			(10,010)
Total qualified zone academy notes payable			2,026,191
Qualified school construction bond loans payable	1.515%		38,264,408
Other obligations payable:			
Net pension liability			377,092,525
Net other postemployment benefits obligation			1,338,966,000
Compensated absences			87,908,492
Claims and judgments			10,316,208
Landfill closure			9,111,371
Fair value of derivative financial instruments			10,343,936
Total other obligations payable			1,833,738,532
Total governmental activities long-term liabilities		\$	4,550,927,603
Business-type activities:			
Bonds payable:			
Series 2008A, due in varying amounts to January 1, 2022	3.25 - 5.25%	\$	84,290,000
Department of Water and Sewerage Revenue Refunding Bonds,			
Series 2010A, due in varying amounts to July 1, 2027	3.00 - 5.00%		82,575,000
Department of Water and Sewerage Revenue Bonds,			
Federally Taxable (BAB's), Series 2010B, due in varying amounts to July 1, 2037 Department of Water and Sewerage Revenue Bonds,	6.393 - 6.568%		135,000,000
Federally Taxable, Series 2010C, due in varying amounts to July 1, 2041	6.693%		75,000,000
Department of Water and Sewerage Revenue Refunding Bonds, Federally Taxable, Series 2010D, due in varying amounts to July 1, 2018	4.255 - 4.791%		7,610,000
Department of Water and Sewerage Revenue Refunding Bonds,			
Series 2012, due in varying amounts to July 1, 2023	1.00 - 5.00%		122,505,000
Department of Water and Sewerage Revenue Refunding Bonds,			
Series 2013, due in varying amounts to July 1, 2033	3.00 - 5.00%		237,930,000
Deferred premium (discount)			39,103,162
Total Department of Water and Sewerage Services			784,013,162

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

	Interest Rate	Amount
Business-type activities: (Continued)		
District Energy System G. O. Multi-purpose Bonds,		
Series 2010A, due in varying amounts to July 1, 2026	2.75 - 5.00%	265,867
District Energy System G. O. Refunding Bonds,		
Series 2010D, due in varying amounts to July 1, 2024	1.50 - 5.00%	929,568
District Energy System G. O. Refunding Bonds,		
Series 2011, due in varying amounts to July 1, 2023	2.00 - 5.00%	504,087
District Energy System Revenue Refunding Bonds,		
Series 2012A, due in varying amounts to October 1, 2033	2.00 - 5.00%	42,870,000
District Energy System G. O. Refunding Bonds,		
Series 2012B, due in varying amounts to July 1, 2024	.32 - 2.767%	3,068,062
District Energy System G. O. Refunding Bonds,		
Series 2013A, due in varying amounts to July 1, 2033	3.00 - 5.00%	990,183
District Energy System G. O. Improvement Bonds,		
Series 2015C, due in varying amounts to July 1, 2034	4.00 - 5.00%	685,894
District Energy System G. O. Refunding Bonds,		
Series 2016, due in varying amounts to January 1, 2033	2.00 - 5.00%	5,663,461
Deferred premium (discount)		8,796,397
		i
Total District Energy System		63,773,519
		i
Total bonds payable		847,786,681
		i
Net pension liability:		
Department of Water and Sewerage Services		17,477,001
District Energy System		58,239
Other business-type activities		2,975,984
Total net pension liability		20,511,224
Total business-type activities long-term liabilities		\$ 868,297,905
		+ 000,201,000

The bonds, notes and other obligations are classified in the Statement of Net Position as follows:

Governmental activities: Noncurrent liabilities:	
Due within one year	\$ 184,352,310
Due in more than one year	 4,366,575,293
Total governmental activities	\$ 4,550,927,603
Business-type activities:	
Liabilities payable from restricted assets: Current portion of long-term liabilities	\$ 31,121,105
Noncurrent liabilities:	
Due in more than one year	 837,176,800
Total business-type activities	\$ 868,297,905

The general obligation bonds and notes payable are direct obligations of the Government for which its full faith and credit are pledged. These obligations are payable from the assessment of ad valorem taxes. In addition, the Government has additional sources of funds which are utilized to meet the annual principal and interest payments of certain general obligation bonds and notes.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

For the governmental activities, the other obligations are generally liquidated from the following:

Net pension liability	Fund incurring the related employees' compensation, primarily the General Fund and General Purpose School Fund
Other postemployment benefits obligation	Fund incurring the related employees' compensation, primarily the General Fund, General Purpose School Fund and Department of Water and Sewerage Services Fund
Compensated absences	Fund incurring the related employees' compensation, primarily the General Fund and the General Purpose School Fund
Claims and judgments Landfill closure costs	Fund to which the claim or judgment relates Solid Waste Operations Fund

For the business-type activities, the other obligations are generally liquidated from the funds reporting the liabilities.

### C. Collateral for Obligations of the Proprietary Funds

All bonds of the Department of Water and Sewerage Services and the District Energy System are collateralized by the revenues of those entities.

### **D. Bond Covenants**

The various revenue bond indentures contain significant limitations and restrictions on annual debt service requirements, maintenance of a flow of monies through various restricted accounts, minimum amounts to be maintained in various sinking funds, and minimum revenue bond coverages. As of June 30, 2016, the Government believes it is in compliance with all financial limitations and restrictions.

### E. Annual Debt Service Requirements

The annual requirements to amortize all general obligation bonds and revenue bonds outstanding as of June 30, 2016 are as follows:

Year Ending	 General Oblig	jation B	onds	 Revenue Bonds			Total Primary Government			
June 30	 Principal		Interest	 Principal	Interest			Principal		Interest
2017	\$ 131,235,000	\$	99,248,866	\$ 28,795,000	\$	39,028,808	\$	160,030,000	\$	138,277,674
2018	139,150,000		100,510,825	37,475,000		37,476,030		176,625,000		137,986,855
2019	145,505,000		94,036,951	38,225,000		35,654,524		183,730,000		129,691,475
2020	143,835,000		88,318,608	39,120,000		33,743,634		182,955,000		122,062,242
2021	150,005,000		82,146,381	40,180,000		31,823,496		190,185,000		113,969,877
2022-2026	803,510,000		303,533,836	127,665,000		134,210,707		931,175,000		437,744,543
2027-2031	533,285,000		142,847,481	96,055,000		109,375,084		629,340,000		252,222,565
2032-2036	318,365,000		30,921,715	119,955,000		78,480,182		438,320,000		109,401,897
2037-2041	-		-	150,200,000		38,861,315		150,200,000		38,861,315
2042-2044	 -		-	 67,240,000		3,599,017		67,240,000		3,599,017
Total	2,364,890,000		941,564,663	744,910,000		542,252,797		3,109,800,000		1,483,817,460
Deferred Premium										
(Discount)	 375,781,991			 39,103,162				414,885,153		
Total	\$ 2,740,671,991	\$	941,564,663	\$ 784,013,162	\$	542,252,797	\$	3,524,685,153	\$	1,483,817,460

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

### F. Commercial Paper

In July 2014, the Government entered into agreements with two banks to provide a \$500 million traditional commercial paper program, one through a Standby Note Purchase Agreement (SNPA) and one through a Standby Letter of Credit and Reimbursement Agreement (LOC). The SNPA supports \$300 million of commercial paper notes. If the commercial paper dealer was ever unable to market notes in the amount needed to pay the maturing notes, the liquidity provider would issue bank notes. The proceeds of the bank notes would be applied to pay the principal of commercial paper notes on the respective maturity dates. The LOC supports \$200 million of commercial paper notes. If the commercial paper dealer was ever unable to market notes in the amount needed to pay the principal of commercial paper notes. If the commercial paper dealer was ever unable to market notes in the amount needed to pay the maturing notes, the liquidity provider would make advances against the LOC. The proceeds of the LOC advance would be applied to pay the principal of commercial paper notes on the respective maturity dates. Also, in July 2014, the Government began a \$200 million Extendable Commercial Paper (ECP) program. The ECP dealer issues commercial paper notes with original maturity of 1 to 90 days. If the ECP dealer was ever unable to market notes in the amount needed to pay the maturing notes, the Government could extend the original maturity date to 270 days from the original date of issue. During this period long-term financing would be arranged to pay the notes at maturity. The combined programs total \$700 million of commercial paper notes available for short term capital financing.

General obligation commercial paper is issued as federally tax-exempt notes. The commercial paper is sold at par as interest-bearing obligations in minimum denominations of \$100,000 with interest payable at maturity. The commercial paper has varying maturities not to exceed 270 days, and all rollover commercial paper will not have a final maturity more than two years from the initial dates of issuance. The State has waived the two year final maturity limitation and approved a final maturity not to exceed six years. Interest rates vary depending on the market. At June 30, 2016, the amount of principal outstanding could not exceed \$700 million.

In April 2015, the Government established a \$200 million Water and Sewerage commercial paper program. The program allows the Government to issue short-term notes to finance water and sewer capital projects, until long-term bonds can be issued to provide permanent project financing. As notes mature (prior to the issuance of the long-term bonds) new notes are issued to repay the maturing notes. If market conditions are such that new notes cannot be issued, the bank has agreed to pay the principal amount of any maturing commercial paper notes pursuant to a revolving credit agreement. If the bank advances funds pursuant to the revolving credit agreement, the Government has 180 days within which to reimburse the bank, either from the proceeds of a new commercial paper note issue, the proceeds of long-term bonds or funds of the Government. If the Government cannot reimburse the bank within 180 days, the bank advance converts to a term loan, payable in equal semi-annual installments of principal over three years. The Government may at any time prepay the term loan from the proceeds of a new commercial paper note issue or long-term bonds. In October 2015, the revolving credit agreement was replaced by a letter of credit and reimbursement agreement (LOC). The par amount of the commercial paper program was also reduced from \$200 million to \$183 million, the payment of which is now supported by the LOC on substantially the same terms as the revolving credit agreement as described above.

In April 2015, the Government began a \$100 million Extendable Commercial Paper (ECP) program. The ECP dealer issues commercial paper notes with original maturities of 1 to 90 days. If the ECP dealer was ever unable to market notes in the amount needed to pay the maturing notes, the Government could extend the original maturity date to 270 days from the original date of issue. During this period long-term financing would be arranged to pay the notes at maturity. The combined programs total \$300 million of commercial paper notes available for short term capital financing.

Revenue commercial paper is issued as federally tax-exempt notes. The commercial paper is sold at par as interest-bearing obligations in minimum denominations of \$100,000 with interest payable at maturity. The commercial paper has varying maturities not to exceed 270 days, and all rollover commercial paper will not have a final maturity more than two years from the initial dates of issuance. The State has waived the two year final maturity limitation and approved a final maturity not to exceed six years. Interest rates vary depending on the market. At June 30, 2016, the amount of principal outstanding could not exceed \$300 million.

Commercial paper obligations of \$500,000,000 with interest rates ranging from .42% to .68% were outstanding at June 30, 2016. These obligations were refunded subsequent to year-end with rollover notes. The obligations are considered short-term debt at June 30, 2016 and are recorded as a liability in the Capital Project Funds, Flood 2010 Recovery Fund, Department of Water and Sewerage Services, and the District Energy System of the Government.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Commercial paper activity for the year ended June 30, 2016 was as follows:

	Balance			Balance	
	July 1, 2015	Additions	Reductions	June 30, 2016	
Commercial paper payable	\$ 575,000,000	\$ 325,000,000	\$ (400,000,000)	\$ 500,000,000	

The commercial paper is classified in the Statement of Net Position as follows:

Governmental activities:	
Commercial paper payable	\$ 374,617,413
Total governmental activities	 374,617,413
Business-type activities: Commercial paper payable	 125,382,587
Total business-type activities	 125,382,587
Total commercial paper payable	\$ 500,000,000

### G. Issuance of Bonds

On July 30, 2015, the Government issued \$347,235,000 General Obligation Improvement Bonds, Series 2015C, maturing on July 1, 2034, with interest rates ranging from 4.50% to 5.00%. The net proceeds of the Series 2015C Bonds totaled \$401,348,540 (including original issue premium). \$400,000,000 of the net proceeds was used to fund maturing commercial paper notes, and \$1,348,540 was used to cover underwriting fees and other costs of issuance.

On June 1, 2016, the Government issued \$343,975,000 General Obligation Refunding Bonds, Series 2016, maturing on January 1, 2033, with interest rates ranging from 2.00% to 5.00%. The Series 2016 Bonds refunded certain maturities of General Obligation Refunding Bonds, Series 2010A, General Obligation Refunding Bonds, Series 2012, and General Obligation Bonds, Series 2013A. By issuing the Series 2016 Bonds, the Government obtained an estimated economic gain (difference between the present values of the debt service payments on the defeased and new debt) of \$16,270,215. The refunding will reduce the Government's debt service payments over the next seventeen years by an estimated \$19,466,142.

### H. Defeased Bonds

The Government has defeased certain other bonds by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service requirements on the retired bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the Government's financial statements. As of June 30, 2016, \$972,155,000 of general obligation bonds are considered defeased.

### I. Redemption Options

Certain bonds are subject to redemption prior to maturity at the option of the Government. The stated payments of principal and interest on the Department of Water and Sewerage Services Series 1992 and Series 2010A, B, C and D are insured by municipal bond insurance policies which cannot be canceled.

### J. Qualified Zone Academy Notes

Qualified Zone Academy Bonds (QZAB) are issued by the Tennessee State School Bond Authority (TSSBA) to finance improvement loans for qualifying primary and secondary schools in the State. The QZAB's are a part of a federal government program administered by the Tennessee Department of Education in which a federal tax credit is given to investors in lieu of interest on the bonds.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

The Government entered into a loan agreement with the TSSBA in December, 2005 where by the Government would receive an amount not to exceed \$6,350,000 of the proceeds from the TSSBA QZAB, Series 2005. Actual proceeds totaled \$6,218,500. Under the provisions of the agreement, the proceeds of the loan must be spent on specific authorized projects within a limited time period. The TSSBA will hold and invest the proceeds from the Series 2005 Bonds, and as allowable expenditures are incurred, the Government will request reimbursement. The Government is required to make annual principal payments to TSSBA. An investment credit applied to the Government's portion of the bond proceeds will be used to reduce future payments.

QZAB note principal maturities at June 30, 2016 are summarized below:

Year Ending June 30	Principal			vestment Credit (1)
2017	\$	414,567	\$	97,031
2018		414,567		97,031
2019		414,567		97,031
2020		414,567		97,031
2021		414,563		97,031
Total qualified zone academy notes payable	\$	2,072,831	\$	485,155

 The investment tax credit is estimated and subject to adjustment based on investment earnings and other factors.

### K. Qualified School Construction Bond Loan

Qualified School Construction Bonds (QSCB) are issued by the Tennessee State School Bond Authority (TSSBA) to finance improvement loans for qualifying primary and secondary schools in the State. The QSCB's are part of the federal government's American Recovery and Reinvestment Act of 2009 (ARRA).

The Government entered a loan agreement with the TSSBA in December 2009 whereby the Government received an amount not to exceed \$21,760,000 of the proceeds from the TSSBA QSCB, Series 2009. Actual proceeds totaled \$21,120,000. Interest on the loan is 1.515%, and the loan matures in 2027. Under the provisions of the agreement, the proceeds of the loan must be spent on specific authorized projects within a limited time period. The TSSBA will hold and invest the proceeds from the Series 2009 Bonds, and as allowable expenditures are incurred, the Government will request reimbursement. The Government is required to make annual principal payments to TSSBA. An investment credit applied to the Government's portion of the bond proceeds will be used to reduce future payments.

On October 7, 2010, the Government entered a loan agreement with the TSSBA whereby the Government received \$35,555,000 from the TSSBA's QSCB's issued on October 7, 2010. Interest on the loan is 4.848%, and the loan matures in 2028. The Government also receives a share of the TSSBA's interest subsidy payments received from the Federal government. The Government's share of the subsidy is estimated to offset its interest payments. Under the provisions of the agreement, the proceeds of the loan must be spent on specific authorized projects within a limited time period. The TSSBA will hold and invest the proceeds from the Series 2010 Bonds, and as allowable expenditures are incurred, the Government will request reimbursement. The Government is required to make annual principal payments to TSSBA. Interest earned by the TSSBA on the Government's portion of the bond proceeds will be used to reduce future payments.

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Year Ending June 30	Principal	Interest	Subsidy
2017	\$ 3,536,429	\$ 2,043,674	\$ 1,723,706
2018	3,536,429	2,043,674	1,723,706
2019	3,536,429	2,043,674	1,723,706
2020	3,536,429	2,043,674	1,723,706
2021	3,536,429	2,043,674	1,723,706
2022-2026	17,811,866	10,218,372	8,618,532
2027-2028	2,770,397	1,920,130	2,585,560
Total qualified school construction			
bond loan payable	\$ 38,264,408	\$ 22,356,872	\$ 19,822,622

### QSCB note principal maturities at June 30, 2016 are summarized below:

### L. The Department of Water and Sewerage Services – State Economic and Development Loan

In January 2009, the Department entered a loan agreement with the Tennessee Department of Economic Development for \$330,000. The proceeds of the loan were used to fund the installation of variable frequency drives on the raw water pumps at the K.R. Harrington water treatment plant. The energy savings resulting from the ability to gradually increase or decrease pump speeds rather than adding or dropping pumps at full capacity were used to repay the loan. The last payment on the loan was made during the year ended June 30, 2016.

### M. Derivative Financial Instruments

In connection with outstanding variable rate debt, the Government competitively bid the sale of a pay-fixed receivevariable Securities Industry and Financial Market Association (SIFMA), formerly the Bond Market Association, swaption (Swaption). This transaction generated an upfront payment of \$3,800,000, which is deferred and being amortized over the term of the related interest rate swap in the government-wide statements. The Swaption was sold on a SIFMA floating to fixed interest rate swap and, when it was exercised by the winning bidder, SunTrust Bank (Counterparty), the Government was placed into a variable to fixed interest rate swap commencing on May 15, 2006. The interest rate swap is a hedging derivative instrument (cash flow hedge) maintained by the Government in order to manage its exposure to market risk from fluctuations in interest rates on its variable rate debt. On February 2, 2012, the Government refunded the Tennessee Municipal Bond Fund (TMBF) Loan, which was the debt previously associated with the hedging derivative instrument. Upon the refunding of the TMBF Loan, the Government terminated hedge accounting for the derivative instrument. The related deferral account totaled \$16,126,556 at the date of the refunding and has been included in the net carrying amount of the TMBF Loan for purposes of determining the deferred charge related to its refunding. The Government has subsequently employed the interest rate swap as a hedging derivative instrument maintained in order to manage its exposure to market risk from fluctuations in interest rates on its commercial paper program.

The swap agreement provides that the Government will pay a fixed rate of 5.4% to the Counterparty and will receive the SIFMA rate on the outstanding notional amount which reduces annually and was \$39,650,000 at June 30, 2016. The SIFMA rate at June 30, 2016 was .41%. All terms of the swap remain in effect and expire May 15, 2026. The credit rating of the Counterparty at June 30, 2016 is BBB+. The fair value of this swap contract was a liability of \$10,343,936 at June 30, 2016 and is recorded in noncurrent liabilities in the Statement of Net Position. The liability increased by \$249,048 for the year ended June 30, 2016. This change in fair value is reported as a deferred inflow of resources in the Statement of Net Position.

The fair value of the interest rate swap was determined by the Counterparty using valuation models and assumptions and available market data. Arrangements made in the Government's interest rate swap agreement do not alter the Government's obligation to pay the principal and interest on the related debt. See Section F.

The net receipts/payments on the hedging derivative instrument at June 30, 2016 are summarized below. The amounts assume that the current reference rate (.41%) of the interest rate swap will remain the same for the term of the swap agreement. As this rate varies, the net receipts/payments will vary.

Year Ending June 30		jing Derivative, et Payments
2017		\$ 1,978,535
2018		1,825,841
2019		1,664,664
2020		1,494,505
2021		1,314,616
2022-2026	_	3,496,992
Total hedging derivative, net payments	_	\$ 11,775,153

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

*Credit risk* – The Government is exposed to credit risk on hedging derivative instruments that are in asset positions. There were no such instruments in asset positions at June 30, 2016. However, should interest rates change and the fair value of the swap becomes positive, the Government would be exposed to credit risk in the amount of the derivative's fair value. The Government relies primarily on the credit rating of the counterparty to assess credit risk.

*Interest rate risk* – The Government is exposed to interest rate risk on its interest rate swap. On its pay-fixed, receive-variable interest rate swap, as the variable swap index decreases, the Government's net payments on the swaps increase.

*Basis risk* – The Government is exposed to basis risk on its pay-fixed interest rate swaps because the variable rate payments received by the Government on this hedging derivative instrument is, in certain circumstances, based on a rate or index other than interest rates that the Government pays on its hedged debt.

*Termination risk* – The Government or the Counterparty may terminate the derivative instrument if the other party fails to perform under the terms of the contract. If at the time of termination, the hedging derivative instrument is in a liability position, the Government would be liable to the Counterparty for a payment equal to the liability.

### N. Unissued Bonds or Notes

At June 30, 2016, authorized but unissued general obligation bonds totaled \$1,709,373,000. Commercial paper borrowings are used to fund capital spending prior to the issuance of bonds.

### Component Units

### **A. Transaction Summary**

Bonds, notes and other liabilities activity for the year ended June 30, 2016 was as follows:

	Balance July 1, 2015	Additions	Reductions	Balance June 30, 2016	Due Within One Year
Governmental types: Revenue bonds payable: Sports Authority	\$ 153,759,725	\$ -	\$ (5,917,704)	\$ 147,842,021	\$ 7,320,000
Total revenue bonds payable - governmental types	153,759,725	<u> </u>	(5,917,704)	147,842,021	7,320,000
Proprietary types: Revenue bonds payable:					
Electric Power Board	630,572,000	-	(36,831,000)	593,741,000	25,357,000
Metropolitan Nashville Airport Authority	144,962,902	226,903,756	(30,147,789)	341,718,869	12,775,000
Convention Center Authority	624,100,438		(3,300,492)	620,799,946	7,865,000
Total revenue bonds payable -					
proprietary types	1,399,635,340	226,903,756	(70,279,281)	1,556,259,815	45,997,000

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

	Balance July 1, 2015	Additions	Reductions	Balance June 30, 2016	Due Within One Year
Proprietary types: (Continued)					
Notes payable:					
Metropolitan Development and					
Housing Agency	14,239,737	58,496,481	(3,249,145)	69,487,073	4,069,647
Metropolitan Nashville Airport Authority	9,209,342	4,300,000	(885,768)	12,623,574	1,189,324
Total notes payable - proprietary types	23,449,079	62,796,481	(4,134,913)	82,110,647	5,258,971
Total revenue bonds and notes payable	1,576,844,144	289,700,237	(80,331,898)	1,786,212,483	58,575,971
Other liabilities payable:					
Sports Authority:					
Other liabilities	7,524,159	11,532,436	(1,761,662)	17,294,933	-
Hospital Authority:					
Capitalized lease obligation	27,290,090	-	(2,162,473)	25,127,617	2,327,298
Net pension liability	3,062,503	7,506,639	(4,046,618)	6,522,524	-
Metropolitan Development and					
Housing Agency:					
Other liabilities	1,450,613	1,719,501	(1,450,613)	1,719,501	-
Electric Power Board:					
TVA advances and other	8,912,000	6,421,000	(8,303,000)	7,030,000	-
Net pension liability	165,435,000	93,136,000	(24,600,000)	233,971,000	-
Metropolitan Transit Authority:					
Advance lease receipts	10,327,470	-	(590,001)	9,737,469	-
Refundable grants	3,771,767	76,929	(98,465)	3,750,231	-
Net pension liability	11,794,276	8,259,860	(5,557,571)	14,496,565	-
Other postemployment benefits obligation	32,306,716	7,211,331	(2,343,641)	37,174,406	-
Metropolitan Nashville Airport Authority: Fair value of derivative financial					
instruments	1,542,095	-	(407,506)	1,134,589	-
Unearned income	1,890,423	40,015	(102,158)	1,828,280	-
Net pension liability	10,621,488	8,075,235	(12,157,785)	6,538,938	-
Other postemployment benefits obligation	26,686,104	1,915,044	(1,963,824)	26,637,324	-
Convention Center Authority:	20,000,101	1,7,10,011	(1)/00/02 1)	20/007/021	
Net pension liability	368,709	677,918	(247,589)	799,038	
Total other liabilities payable - proprietary					
types	312,983,413	146,571,908	(65,792,906)	393,762,415	2,327,298
Total revenue bonds, notes and					
other liabilities payable -					
component units	\$ 1,889,827,557	\$ 436,272,145	\$ (146,124,804)	\$ 2,179,974,898	\$ 60,903,269

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# **B. Description of Amounts Payable**

Amounts payable at June 30, 2016 are as follows:

	Interest Rates Amount		Amount
Governmental types:			
Revenue bonds payable:			
Series 2012A (Stadium Project), due in varying amount to July 1, 2033	1.142 - 5.231%	\$	20,560,000
Taxable Public Facility Revenue Refunding Bonds,			
Series 2012B (Arena Project), due in varying amount to July 1, 2018	.38 - 2.944%		4,690,000
Taxable Public Facility Revenue Improvement Bonds (Hockey Project),			
Series 2013A, due in varying amount to July 1, 2033	.793 - 5.150%		13,125,000
Taxable Public Improvement Revenue Refunding Bonds,			
Series 2013B, due in varying amount to July 1, 2025	.793 - 4.050%		25,195,000
Public Improvement Revenue Bonds (Ballpark Project),			
Series 2013A due in varying amounts to August 1, 2043	3.00 - 5.250%		53,760,000
Taxable Public Improvement Revenue Bonds (Ballpark Project),			
Series 2013B due in varying amounts to August 1, 2043	1.25 - 5.625%		11,240,000
Public Improvement Revenue Refunding Bonds,			
Series 2014 due in varying amounts to July 1, 2026	4.00 - 5.000%		15,005,000
Deferred premium (discount)			4,267,021
Total revenue bonds payable - governmental types			147,842,021
Proprietary types:			
Revenue bonds payable:			
Electric Power Board Electric System Revenue Bonds, 1998			
Series A, due in varying amounts to May 15, 2023	5.125 - 5.40%		32,161,000
Electric Power Board Electric System Revenue Bonds, 1998			
Series B, due in varying amounts to May 15, 2017	4.75 - 5.50%		6,372,000
Electric Power Board Electric System Revenue Bonds, 2008			
Series A, due in varying amounts to May 15, 2033	3.25 - 5.00%		6,975,000
Electric Power Board Electric System Revenue Bonds, 2008			
Series B, due in varying amounts to May 15, 2023	3.25 - 5.00%		7,688,000
Electric Power Board Electric System Revenue Bonds, 2011			
Series A, due in varying amounts to May 15, 2036	1.50 - 5.00%		94,988,000
Electric Power Board Electric System Revenue Bonds, 2011			
Series B, due in varying amounts to May 15, 2026	2.00 - 5.00%		133,008,000
Electric Power Board Electric System Revenue Bonds, 2013			
Series A, due in varying amounts to May 15, 2029	3.25 - 5.00%		60,786,000
Electric Power Board Electric System Revenue Bonds, 2014			
Series A, due in varying amounts to May 15, 2039	2.00 - 5.00%		118,363,000
Electric Power Board Electric System Revenue Bonds, 2015			
Series A, due in varying amounts to May 15, 2039	5.00%		133,400,000
Airport Improvement Revenue Bonds, Series 2003 B,			
due in varying amounts to July 1, 2033	4.13 - 5.94%		14,785,000
Airport Improvement Revenue Bonds, Series 2008A,			
due in varying amounts to July 1, 2019	4.49%		12,000,000
Airport Improvement Revenue Bonds, Series 2009A,			
due in varying amounts to July 1, 2019	3.00 - 5.25%		20,040,000
Airport Improvement Revenue Bonds, Series 2010A,			
due in varying amounts to July 1, 2017	3.00 - 5.00%		7,525,000
Special Facility Revenue Bonds, Series 2010,			
due in varying amounts to July 1, 2029 (includes terms bonds at 6.79%)	2.25 - 6.19%		58,980,000
Airport Improvement Revenue Bonds, Series 2010C,			
due in varying amounts to July 1, 2016	3.00 - 4.00%		1,740,000
Airport Improvement Revenue Bonds, Series 2015A,			
due in varying amounts to July 1, 2040	4.00 - 5.00%		91,855,000

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Proprietary types: (Continued) Airport Improvement Revaue Bonds, Series 2015B, due in varying amounts to July 1, 2040 Metropolitan Nashville Airport Authority: Deferred premium (discount) Convention Center Authority Revenue Bonds, 2010A-1 due in varying amounts to July 1, 2023 due in varying amounts to July 1, 2043 due in varying amounts to July 1, 2043 Total revenue bonds payable - proprietary types Notes payable: Notes payable - proprietary types Metropolitan Nashville Airport Authority Total revenue bonds and notes payable Sports Authority: Other liabilities payable: Sports Authority: Other liabilities payable: Sports Authority: Other liabilities payable: Sports Authority: Other liabilities payable: Sports Authority: TVA advances Other liability Metropolitan Transit Authority: TVA advances Other isability Metropolitan Transit Authority: Pair value of derivative financial instruments Metropolitan Transit Authority: Advances isability Metropolitan Transit Authority: Net pension liability Metropolitan Transit Authority: Net pension liability Metropol		Interest Rates	Amount
due in varying amounts to July 1, 20404.00 - 5.00%108,146,000Metropolitan Nashville Airport Authority: Deferred premium (discount)26,648,869Convention Center Authority Revenue Bonds, 2010A-1 due in varying amounts to July 1, 20433.35 - 5.00%48,510,000Convention Center Authority Revenue Bonds, 2010A-2 due in varying amounts to July 1, 20437,431%152,395,000Convention Center Authority Revenue Bonds, 2010B due in varying amounts to July 1, 20434.862 - 6.731%419,090,000Convention Center Authority: Deferred premium (discount)804,946804,946804,946Total revenue bonds payable - proprietary types1.556,259,815804,946804,946Notes payable: Metropolitan Nashville Airport Authority12,623,57482,110,64712,623,574Total revenue bonds and notes payable1,786,212,48317,86,212,483Other liabilities payable: Sports Authority: Other liabilities payable: Note passion liability17,294,9331,719,501Electric Power Board: TA davances2,754,0004,276,0004,276,000Other inabilities Metropolitan Development and Housing Agency: Other liabilities Metropolitan Nashville Airport Authority: Capitalized lease obligation Net pension liability25,127,6171,719,501Electric Power Board: TA davances2,754,0004,276,0004,276,000Other rest authority: Advance lease receipts Refundable grants3,702,3131,446,5553,73,237,1000Net pension liability3,730,2311,485,583,3363,750,231Net pension liability	Proprietary types: (Continued)		
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due in varying amounts to July 1, 20263.35 - 5.00%48,510,000Convention Center Authority Revenue Bonds, 2010A-2 due in varying amounts to July 1, 20437.431%152,395,000Convention Center Authority Revenue Bonds, 2010B due in varying amounts to July 1, 20434.862 - 6.731%419,090,000Convention Center Authority: Deferred premium (discount).804,946.804,946Total revenue bonds payable - proprietary types.1,556,250,815.804,946Notes payable: Metropolitan Development and Housing Agency Metropolitan Nashville Airport Authority.804,946, .1,262,574.82,110,647Total revenue bonds and notes payable.1,796,212,483.82,110,647Total revenue bonds and notes payable.1,796,212,483.1,796,212,483Other liabilities payable: Sports Authority: Other liabilities.1,796,212,483.25,127,617Net pension liability.82,170,617.6,22,524Metropolitan Development and Housing Agency: Other liabilities.1,719,501Electric Power Board: TVA advances.2,754,000.2,754,000Other liabilities.3,710,000.2,33,971,000Metropolitan Transit Authority: Advances.9,717,469.3,750,231Net pension liability.3,750,231.1,485,263Net pension liability.3,750,231.1,746,253,241Convernition Rashville Airport Authority: Capital Authority:.1,714,006Metropolitan Transit Authority: Advances.9,717,469Fair value clease receipts Refundable grants.1,714,005Metropolitan Transit Authority: Fair	Deferred premium (discount)		26,648,869
due in varying amounts to July 1, 20437.431%152,395,000Convention Center Authority Revenue Bonds, 2010B4.862 - 6.731%419,090,000Convention Center Authority:804,946Deferred premium (discount)804,946Total revenue bonds payable - proprietary types1,556,259,815Notes payable:69,487,073Metropolitan Development and Housing Agency69,487,073Metropolitan Development and Housing Agency82,110,647Total revenue bonds and notes payable1,786,212,483Other liabilities payable:1,786,212,483Other liabilities payable:1,786,212,483Other liabilities duthority:17,294,933Hostipal Individual Development and Housing Agency:6,522,524Other liabilities duthority:17,294,933Other liabilities duthority:6,522,524Other liabilities duthority:25,127,617Net pension liability6,522,524Metropolitan Development and Housing Agency:7,119,501Other liabilities duthority:2,175,000Other liabilities duthority:2,33,71,000Metropolitan Transit Authority:3,750,231Advances2,754,000Other3,750,231Net pension liability1,323,871,000Metropolitan Transit Authority:3,750,231Advances1,714,406Metropolitan Nashville Airport Authority:1,134,589Unearmed income1,828,280Net pension liability6,539,383Other postemployment benefits obligation2,637,324Co	due in varying amounts to July 1, 2026	3.35 - 5.00%	48,510,000
due in varying amounts to July 1, 20434.862 - 6.731%419,090,000Convention Center Authority:804,946Deferred premium (discount)804,946Total revenue bonds payable - proprietary types1,556,259,815Notes payable:69,487,073Metropolitan Development and Housing Agency69,487,073Metropolitan Development and Housing Agency82,110,647Total notes payable - proprietary types82,110,647Total notes payable:82,110,647Total revenue bonds and notes payable1,786,212,483Other liabilities payable:9,371,405Sports Authority:25,127,617Net pension liability6,522,524Metropolitan Development and Housing Agency:0ther liabilitiesOther liabilities1,719,501Electric Power Board:2,754,000TVA advances2,754,000Other4,276,000Net pension liability3,370,231Net pension liability3,370,231Net pension liability1,495,555Other liabilities for there is a struthority:9,137,400Advance lease receipts9,137,400Metropolitan Transit Authority:3,370,231Advance lease receipts1,134,589Unearned income1,828,280Other postemployment benefits obligation26,637,324Convention Center Authority:799,038Total other liabilities payable - proprietary types393,762,415	due in varying amounts to July 1, 2043	7.431%	152,395,000
Convention Center Authority:804,946Deferred premium (discount)804,946Total revenue bonds payable - proprietary types1,556,259,815Notes payable:69,487,073Metropolitan Development and Housing Agency69,487,073Metropolitan Nashville Airport Authority12,623,574Total notes payable - proprietary types82,110,647Total notes payable - proprietary types82,110,647Total revenue bonds and notes payable1,786,212,483Other liabilities payable:1,726,212,483Other liabilities colligation25,127,617Net pension liability6,522,524Metropolitan Development and Housing Agency:1,719,501Electric Power Board:1,719,501TVA advances2,754,000Other liabilities1,719,501Electric Power Board:3,70,231TVA advance lease receipts9,73,469Refundable grants3,702,317,000Metropolitan Transit Authority:3,71,044,855Other postemployment benefits obligation3,71,74,406Metropolitan Nashville Airport Authority:1,134,559Other postemployment benefits obligation1,282,820Net pension liability1,828,280Other postemployment benefits obligation26,637,324Convention Center Authority:799,038Total other liabilities payable - proprietary types333,762,415	-	4.862 - 6.731%	419,090,000
Deferred premium (discount)804,946Total revenue bonds payable - proprietary types1,556,259,815Notes payable: Metropolitan Development and Housing Agency69,487,073 12,623,574Total notes payable - proprietary types82,110,647Total notes payable - proprietary types82,110,647Total revenue bonds and notes payable1,786,212,483Other liabilities payable: Sports Authority: Other liabilities17,264,212,483Other liabilities payable: Sports Authority: Other liabilities17,294,933Hospital Authority: Other liabilities1,719,501Electric Power Board: TVA advances2,754,000 4,276,000Other Net pension liability2,754,000 4,276,000Net pension liability3,750,231 1,449,555Other liabilities9,737,469 3,750,231 1,449,555Net pension liability1,34,589 1,3714,406Metropolitan Nashvile Alipot Authority: Fair value of derivative financial instruments Unearned income1,34,589 1,324,280 6,533,338 Other postemployment benefits obligation 3,750,231 Net pension liability1,34,589 1,34,589 1,324,280 6,533,338 0,704 postemployment benefits obligation 3,750,231 7,744,062,533,7324 2,533,724Total other liabilities payable - proprietary types393,762,415			
Notes payable:       69,487,073         Metropolitan Development and Housing Agency       69,487,073         Metropolitan Nashville Airport Authority       12,623,574         Total notes payable - proprietary types       82,110,647         Total revenue bonds and notes payable       1,786,212,483         Other liabilities payable:       82,010,647         Sports Authority:       17,294,933         Hospital Authority:       25,127,617         Capitalized lease obligation       6,522,524         Metropolitan Development and Housing Agency:       0,1719,501         Electric Power Board:       1,719,501         TVA advances       2,754,000         Other       4,276,000         Other pension liability       233,971,000         Metropolitan Transit Authority:       3,3750,231         Advance lease receipts       9,737,469         Refundable grants       3,3750,231         Net pension liability       14,495,555         Other postemployment benefits obligation       1,248,280         Unearned income       1,828,280         Unearned income       1,828,280         Unearned income       1,828,393         Other liability       6,533,938         Other postemployment benefits obligation       26,			804,946
Metropolitan Development and Housing Agency69,487,073 12,623,574Metropolitan Nashville Airport Authority12,623,574Total notes payable - proprietary types82,110,647Total revenue bonds and notes payable1,786,212,483Other liabilities payable: Sports Authority:17,294,933Hospital Authority:17,294,933Capitalized lease obligation25,127,617Net pension liabilities1,719,501Electric Power Board:1,719,501TVA advances2,754,000Other inability4,276,000Net pension liability23,971,000Metropolitan Transit Authority:3,750,231Advance lease receipts9,737,469Refundable grants3,750,231Net pension liability1,134,589Unearned income1,282,820Net pension liability1,34,589Unearned income1,828,280Net pension liability26,637,324Convention Center Authority: Net pension liability29,038Total other liabilities payable - proprietary types393,762,415	Total revenue bonds payable - proprietary types		1,556,259,815
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Net pension liability6,538,938Other postemployment benefits obligation26,637,324Convention Center Authority: Net pension liability799,038Total other liabilities payable - proprietary types393,762,415	Fair value of derivative financial instruments		1,134,589
Other postemployment benefits obligation       26,637,324         Convention Center Authority:       799,038         Net pension liability       393,762,415	Unearned income		1,828,280
Convention Center Authority: Net pension liability799,038Total other liabilities payable - proprietary types393,762,415			
Net pension liability       799,038         Total other liabilities payable - proprietary types       393,762,415			26,637,324
Total other liabilities payable - proprietary types       393,762,415			
	Net pension liability		799,038
Total bonds, notes and other liabilities payable - component units	Total other liabilities payable - proprietary types		393,762,415
	Total bonds, notes and other liabilities payable - component units		\$ 2,179,974,898

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

The bonds, notes and other liabilities of the component units are classified in the Statement of Net Position as follows:

Liabilities payable from restricted assets:	
Current portion of long-term liabilities	\$ 53,317,000
Noncurrent liabilities:	
Due within one year	7,586,269
Due in more than one year	 2,119,071,629
Total component units long-term liabilities	\$ 2,179,974,898

### C. Collateral for Obligations of the Component Units

#### Sports Authority

The Public Improvement Revenue Refunding Bonds, Series 2004, are limited obligations of the Sports Authority payable solely from the revenues and receipts pledged to the payment of these bonds and secured by the non-tax revenues of the General Fund of the Government. Neither the faith and credit of the Sports Authority nor the faith and credit or the taxing power of the Government is pledged to the payment of the principal or interest on the bonds.

#### **D. Description of Bonds**

#### Sports Authority

On December 19, 2013, the Sports Authority issued \$53,760,000 Public Improvement Revenue Bonds (Ballpark), Series 2013A, maturing on August 1, 2043, with interest rates ranging from 3.00% to 5.25%, and \$11,240,000 Public Improvement Revenue Bonds (Ballpark), Series 2013B (Federally Taxable), maturing on August 1, 2043, with interest rates ranging from 1.25% to 5.625%. The proceeds of the 2013A and 2013B Ballpark Bonds were used to pay costs to acquire land and construct a minor league baseball park and related public improvements, capitalized interest, and costs related to issuance. The net proceeds of the 2013A and 2013B Ballpark Bonds totaled \$66,397,938 (net of underwriting fees) and were deposited with the Sports Authority.

In conjunction with the issuance of the Series 2013 Ballpark Bonds, the Sports Authority entered into a loan and security agreement with the Metropolitan Development and Housing Agency (the Agency) whereby a tax increment revenue note was issued by the Agency to the Sports Authority in exchange for the loan of \$28,000,000 to the Agency from the Tax Increment Financing (TIF) Loan Account of the Construction Fund. The loan dated December 19, 2013, maturing July 1, 2043, with interest at a fixed rate of 4.55% per annum, was used to pay for certain TIF eligible expenses for the redevelopment project. Collateral for this loan is ninety-five percent (95%) of all ad valorem real property tax increment revenues for specific projects in the vicinity of the Ballpark and the ballpark development.

In addition to the aforementioned TIF payments from the Agency, state and local sales tax revenues generated at the ballpark, ballpark lease payments and – to the extent the foregoing revenues are insufficient – non-tax revenues collected in the General Fund of the Urban Services District of the Government are pledged for the payment of principal and interest on the Series 2013 Ballpark Bonds.

### E. Conduit Debt Obligations

#### Industrial Development Board

The Government, through the Industrial Development Board, has issued Industrial Revenue Bonds to provide financial assistance to private sector entities for the acquisition and construction of facilities deemed to be in the public interest. The bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. Upon repayment of the bonds, ownership of the acquired facilities transfers to the private sector entities served by the bond issuances. Neither the Government nor any political subdivision thereof is obligated in any manner for repayment of the bonds. Accordingly, the bonds are not reported as liabilities of the Government.

The aggregate principal amount as of June 30, 2016 for the Industrial Revenue Bonds issued after April 1, 1996 was approximately \$744,455,073. The aggregate principal amount payable for the Industrial Revenue Bonds issued prior to April 1, 1996 could not be determined; however, their original issue amount totaled \$1,414,846,369.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Health and Educational Facilities Board

The Health and Educational Facilities Board of The Metropolitan Government of Nashville and Davidson County, Tennessee, (The Board) is a public, non-profit corporation and instrumentality of the Government organized in 1974 pursuant to Chapter 101, Part 3, Title 48 of the TCA as amended (the Act). The Board is not considered to be part of the Government's reporting entity. The Act empowers the Board, among other things, to acquire and furnish property suitable for use by educational institutions, hospital institutions, or multifamily housing facilities in connection with their operations, and to loan to such entities the proceeds from the sale of its bonds to finance such security for the payment of the principal and interest on bonds issued. The Government is not liable for the payment of the principal or any interest on any of the revenue bonds of the Board. Accordingly, the revenue bonds of the Board are not reported as liabilities of the Government.

The aggregate principal amount of revenue bonds issued by the Board on or after April 1, 1996 totals approximately \$5,566,856,525. The aggregate principal amount of revenue bonds which were issued by the Board and were still outstanding as of April 1, 1996 could not be determined; however, the total aggregate principal amount of revenue bonds issued by the Board prior to April 1, 1996 was \$1,367,025,500.

#### F. Other Matters

#### Sports Authority

The Authority has a \$10,000,000 revolving credit line with First Tennessee Bank (Bank) for the purpose of financing capital improvements at the Bridgestone Arena. Interest is calculated monthly at a variable rate as set forth in the loan agreement based on the outstanding principal balance of the loan. The monthly interest is payable from capital improvement fees received by the Metropolitan Government, and any excess monthly revenues over the interest due are paid against the outstanding principal balance. As amended during this fiscal year, the loan expires December 31, 2020 at which time the principal outstanding balance and any interest will be due to the Bank. As a condition of lending, the loan agreement requires the Metropolitan Government provide a line of credit loan (Metro loan) of \$2,000,000 to the Authority. Upon the occurrence of any event of default, the Bank may require that the Authority draw the full amount of the Metro loan and pay those proceeds to the Bank to be applied against the Bank loan. The total outstanding balance as of June 30, 2016 is \$8,011,619.

The Authority has a \$15,000,000 non-revolving credit line with Pinnacle Bank (Administrative Agent), First Tennessee Bank and Fifth Third Bank for the purpose of financing capital improvements at the Nissan Stadium. The loan dated October 19, 2015 matures on October 1, 2027. Interest is due quarterly at a variable rate as set forth in the loan agreement based on the outstanding principal balance of the loan. Conditions of lending include that the Authority expend at least \$1,100,000 of its own funds toward project costs; set aside a cash reserve of \$1,900,000 held by the Authority from previously issued bonds Series 2012A, Series 2013B and Series 2014; and maintain a minimum balance of \$1,000,000 in the revenue fund held by the Administrative Agent. Pledged revenues include ticket tax collections (excluding that which is allocated to prior bonds Series 2012A as specified in the agreement) and CMAfest revenues. Collected revenues are remitted monthly by the Metropolitan Government to the revenue account held by Pinnacle Bank. Remittances are applied toward principal; quarterly the Administrative Agent transfers the amount due for accrued interest. The total outstanding balance as of June 30, 2016 is \$9,273,550.

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# **G. Annual Debt Service Requirements**

The annual principal maturities of all bonds and notes payable as of June 30, 2016 for the component units are as follows:

Year Ending		Revenue Bonds and Notes Payable				
June 30	_	Principal		Interest		
2017	\$	59,065,971	\$	83,994,514		
2018		68,702,974		82,388,257		
2019		64,458,036		80,449,234		
2020		77,924,129		69,801,155		
2021		68,575,445		66,769,378		
2022-2026		347,678,027		285,463,732		
2027-2031		305,321,509		209,056,089		
2032-2036		261,915,557		135,962,009		
2037-2041		241,324,000		53,806,288		
2042-2046		182,634,999		9,093,169		
Total		1,677,600,647		1,076,783,825		
Deferred charges		108,611,836		<u> </u>		
Total	\$	1,786,212,483	\$	1,076,783,825		

Deferred amounts for the Electric Power Board are netted with principal.

# H. Additional Information

Additional information regarding the bonds, notes and other obligations of the component units can be found in their separately issued financial statements.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## NOTE 6 – PENSION PLANS

The Government has the following single-employer pension plans:

<u>Name</u>	<u>Type</u>	<u>Status</u>	Administering Fund
Primary Government			
Fiduciary Fund Types:			
County Metro - Division A Metro - Division B County Education Metro Education City City Education	Defined Benefit Defined Benefit Defined Benefit Defined Benefit Defined Benefit Defined Benefit Defined Benefit	Closed 1963 Closed 1995 Open Closed 1963 Closed 1969 Closed 1963 Closed 1963	Davidson County Employees' Retirement Metropolitan Employees Benefit Trust Metropolitan Employees Benefit Trust Employees' Pension and Insurance Teachers' Retirement Plan Closed City Plan Teachers' Civil Service and Pension

The City, County, Metro Education, City Education, and County Education plans are participants in the Guaranteed Payment Program (GPP), an umbrella program created by the Metropolitan Council to ensure actuarially sound funding for the five closed plans. Under the GPP, unfunded liabilities of the aggregate program are amortized over a period of no more than thirty years. Contributions on behalf of the five individual plans move to a payment account from which distributions are paid to the constituent plans of the GPP as necessary to satisfy current benefit needs and to satisfy long-term funding objectives of the GPP.

No separate financial reports are issued for these plans.

The Government also participates in cost-sharing, multiple-employer plans administered by the Tennessee Consolidated Retirement System (TCRS).

#### Component Units

Sports Authority, Hospital Authority, and Convention Center Authority	Included in primary government plans (1)		
Hospital Authority Convention Center Authority	Defined Contribution Defined Contribution	Open Open	N/A N/A
Metropolitan Development and Housing Agency Electric Power Board	Defined Contribution Defined Benefit	Open Open	N/A N/A
Metropolitan Transit Authority Metropolitan Nashville	Defined Benefit	Open	N/A
Airport Authority Metropolitan Nashville	Defined Benefit	Closed	N/A
Airport Authority	Defined Contribution	Open	N/A

(1) Employees of the Sports Authority are eligible to participate in the plans of the Government. Employees of Hospital Authority and Convention Center Authority hired before certain dates are eligible to participate in the plans of the Government. Employees hired subsequent to those dates are only eligible to participate in the plans administered by those Authorities. The allocation of the primary government plans to the component units is not material for disclosure.

The Metropolitan Transit Authority guarantees the plan sponsored by the Davidson Transit Organization (DTO), which provides Metropolitan Transit Authority labor.

Additional information regarding the pension plans of the component units can be found in their separately issued financial statements.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Plans Administered by the Government

#### A. Summary of Significant Accounting Policies

#### Measurement Focus, Basis of Account and Financial Statement Presentation

The pension funds are reported using the accrual basis of accounting. Employer and employee contributions are recognized in the period due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plans. The net pension liability (asset) is reported in the applicable governmental and business-type activities in the Statements of Net Position and Activities.

#### Method Used to Value Investments

Investments are reported at fair value. Securities traded on national or international exchange are valued at the last reported sales price at current exchange rates. Real estate plan assets are reported at fair value utilizing an income approach to valuation. An independent appraisal is obtained once every year to determine the fair market value of the real estate assets. Accounts receivable include amounts due from investment brokers for pending trades.

#### **B.** Plan Descriptions

#### Plan Administration

All plans of the primary government were established or continue under the authority of the Metropolitan Charter, Article XIII, effective April 1, 1963. Approval of the Metropolitan Council is required to establish and amend benefit provisions. Article XIII also requires that all pension plans be actuarially sound. Administrative costs of the plans are financed through plan assets. The plans are managed and administered by the Metropolitan Employee Benefit Board (the Board), an independent board created by the Metropolitan Charter. The Board is composed of ten members, as follows: Finance Director, Human Resources Director, three members appointed by the Mayor, and five members selected by employees and retirees of the Metropolitan Government.

#### Plan Membership

Plan membership is summarized on the Selected Pension Information Schedules on pages B-86 to B-87.

#### Benefits Provided

Metro Plan

# Division A

This plan (The Metropolitan Employees' Benefit Trust Fund) was established at the inception of the Government on April 1, 1963 and implemented on November 4, 1964. At that time, all employees of the former city and county governments were given the option of continuing as participants of the pension plans of those organizations or transferring to the Metro Plan. Division A of the Metro Plan was closed to new members on July 1, 1995.

Normal retirement for employees other than police officers and fire fighters occurs at age 65 and entitles employees to a lifetime monthly benefit of 1/12 of the sum of 1% of average base earnings, as defined by the Social Security Administration, plus 1.75% of average excess earnings as defined in the Plan, multiplied by the years of credited service, plus cost-of-living adjustments. Average earnings are the average earnings for the last 60 consecutive months in which earnings were highest. Benefits fully vest on completing 10 years of service.

Normal retirement for police officers and fire fighters occurs upon reaching age 55 and completing 20 years of service. The lifetime monthly benefit is calculated as 1/12 of the sum of 2% of average earnings up to 25 years of credited service plus 1.75% of average earnings for all years of credited service in excess of 25, reduced by the amount of primary social security benefits at age 65 and increased by cost-of-living adjustments. In no event shall police and fire pensions be less than that due to employees who are not policemen or firemen. Benefits fully vest on completing 10 years of service.

Any employee who terminates after the completion of at least 10 years of service and before eligibility for normal retirement shall be eligible to receive a monthly deferred pension which shall commence on the first day of the month following the attainment of age 65, computed and payable in accordance with the Metro Plan.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Division B

As of July 1, 1995, Division B of the Metro Plan was established for all non-certificated employees of the Metropolitan Nashville Public Schools and all other Government employees. Employees with an effective hire date of July 1, 1995 or later are only eligible to participate in Division B of the Metro Plan. Also, Government employees as of June 30, 1995 who were qualified members of Division A were given the option to transfer to Division B as of January 1, 1996, subject to written application approved by the Benefit Board. Substantially all employees transferred to Division B of the Metro Plan.

Normal retirement for employees other than police officers and fire fighters occurs at the unreduced retirement age which is the earlier of (a) the date when the employee's age plus the completed years of credited employee service equals 85, but not before age 60; or (b) the date when the employee reaches age 65 and completes 5 years of credited employee service. The lifetime monthly benefit is calculated as 1/12 of the sum of 1.75% of average earnings based upon the previous 60 consecutive months of credited service which produce the highest earnings. Benefits fully vest on completing 5 years of service for employees employed on or between October 1, 2001 and December 31, 2012 who vest before leaving employment. Benefits fully vest on completing 10 years of service for employees and non-vested employees hired or rehired on or after January 1, 2013.

Normal retirement for police officers and fire fighters occurs any time after attaining the unreduced retirement age which is the date when the employee's age plus the completed years of credited police and fire service equals 75, but not before age 53 nor after age 60. The lifetime monthly benefit is 1/12 of the sum of 2% of average earnings for each year of credited police or fire service not in excess of 25 years; plus 1.75% of average earnings for each year that the credited police or fire service exceeds 25 years. Benefits fully vest on completing 5 years of service for employees employed on or between October 1, 2001 and December 31, 2012 who vest before leaving employment. Benefits fully vest on completing 10 years of service for employees and non-vested employees hired or rehired on or after January 1, 2013.

An early retirement pension is available for retired employees if the termination occurs prior to the eligibility under normal retirement but after age 50 (45 for police and fire) and after the completion of 10 years of credited employee service. Such shall be payable as either a monthly deferred early employee service pension beginning the month after the attainment of the normal retirement age or an immediate monthly early employee service pension beginning on the first day of the month following termination. The lifetime monthly benefit for the immediate monthly early employee service pension is reduced by 4% for each of the first 5 years by which the retirement date precedes the normal retirement age, and by 8% for each additional year by which the retirement date precedes the normal retirement age; provided, however, that the immediate monthly benefit shall not be less than the actuarial equivalent of the deferred pension provided by the Metro Plan.

Any employee who terminates after the completion of at least 10 years of service (or 5 years of service if hired before January 1, 2013) and before eligibility for normal retirement or early retirement shall be eligible to receive a monthly deferred pension which shall commence on the first day of the month following the attainment of unreduced retirement age, computed and payable in accordance with the Metro Plan.

Any employee with unused sick leave time at service retirement shall receive 100% credit for the time, subject to an affirmative election at the time of retirement.

Any employee who terminates and is rehired is eligible to reconnect prior service after being regularly employed continuously for one year.

Dependent children of vested employees are eligible for a survivor benefit if the employee should die leaving no surviving spouse.

All assets of the Metropolitan Employees' Benefit Trust Fund may legally be used to pay benefits to any plan members or beneficiaries, regardless of whether the members participate in Division A or Division B of the Metro Plan.

#### City Plan

This plan (the Closed City Plan Fund) covers certain employees of the former city of Nashville who have elected to remain under this plan and not transfer to the Metro Plan. This plan was closed to new members on April 1, 1963. Normal retirement for police officers and fire fighters occurs upon completing 25 years of service; for other participants, age 60 must be reached in addition to completing 25 years of service. The monthly lifetime benefit of all participants is 50% of the final monthly salary. All participants in the City Plan are fully vested.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### County Plan

This plan (the Davidson County Employees' Retirement Fund) covers employees of the former government of Davidson County who have elected to remain under this plan and not transfer to the Metro Plan. This plan was closed to new members on April 1, 1963.

Participants elected coverage under Division A or B. Normal retirement under Division A occurs at age 65; lifetime monthly benefits are the years of credited service multiplied by 0.75% of defined average base earnings per month plus 1.5% of average excess earnings as defined in the Plan per month. Average earnings are the average earnings for the 10 full consecutive calendar years in which earnings were highest. Normal retirement under Division B occurs after 30 years of service or after 24 years of service and reaching age 60; lifetime monthly benefits are 1/12 of 50% of the highest calendar year earnings. All participants in the County Plan are fully vested.

#### Metro Education Plan

This plan (the Teachers' Retirement Plan Fund) covers participants who elected to transfer from the City Education Plan and County Education Plan and professional employees of Metropolitan Nashville Public Schools hired between April 1, 1963 and July 1, 1969. Normal retirement occurs upon reaching age 60 with 20 years of service, completing 25 years of service, or reaching age 65. The lifetime monthly benefit is determined as 1/12 of 2% of the highest average earnings multiplied by the years of service, plus cost-of-living adjustments. Highest average earnings are the average earnings for the 36 consecutive months in which earnings were highest. All participants in the Metro Education Plan are fully vested.

After July 1, 1969 professional employees hired became members of the State Employees, Teachers, and Higher Education Employees Pension Plan, a cost-sharing multiple employer defined benefit pension plan administered by the Tennessee Consolidated Retirement System (TCRS) that provides retirement, death, and disability benefits.

#### City Education Plan

This plan (the Teachers' Civil Service and Pension Fund) covers employees who were teachers of the former City of Nashville who elected to remain under this plan and not transfer to the Metro Education Plan. This plan was closed to new members on April 1, 1963.

Normal retirement occurs upon reaching age 60 and completing 15 years of service, or completing 25 years of service before reaching age 60. With 15 years of service, the lifetime monthly benefit is 1/12 of 2.5% of the highest annual salary multiplied by the years of service up to 24. With 25 years of service, the lifetime monthly benefit is 1/12 of 2% of the highest annual salary multiplied by the years of service up to 24. With 25 years of service, the lifetime monthly benefit is 1/12 of 2% of the highest annual salary multiplied by the years of service up to 30. Benefits are adjusted for cost-of-living increases. All participants in the City Education Plan are fully vested.

#### County Education Plan

This plan (the Employees' Pension and Insurance Fund) covers teachers and classified employees of the former Davidson County Board of Education who have elected to remain under this plan and not transfer to the Metro Education Plan. This plan was closed to new members on April 1, 1963.

Normal retirement occurs upon reaching age 60 and completing 15 years of service, or completing 25 years of service before reaching age 60. With 15 years of service, the lifetime monthly benefit is 1/12 of 2.5% of the highest annual salary multiplied by the years of service up to 24. With 25 years of service, the lifetime monthly benefit is 1/12 of 2% of the highest annual salary multiplied by the years of service up to 24. With 25 years of service, the lifetime monthly benefit is 1/12 of 2% of the highest annual salary multiplied by the years of service up to 30. Benefits are adjusted for cost-of-living increases. All participants in the County Education Plan are fully vested.

#### Contributions

#### Metro Plan

The funding policy is to provide for periodic contributions at actuarially determined rates that are designed to accumulate sufficient assets to pay benefits when due. All other funding is provided by the Government with an actuarially recommended employer contribution rate of 15.510% for the non-certificated employees of Metropolitan Nashville Public Schools and all other Metro employees.

#### <u>City Plan</u>

Funding is on a pay-as-you-go basis whereby contributions are made in amounts sufficient to cover benefits paid during the year.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### County Plan

Funding is on a pay-as-you-go basis whereby contributions are made in amounts sufficient to cover benefits paid during the year.

#### Metro Education Plan

The Metro Education Plan is financed by contributions from Metropolitan Nashville Public Schools, participating employees and the State of Tennessee. Employees contribute a specified percentage of their earnings, the State of Tennessee contributes an amount to reimburse current benefits paid equivalent to the benefits which would have been earned under the Tennessee Consolidated Retirement System (TCRS) and Metropolitan Nashville Public Schools contributes an additional amount to provide for periodic contributions as actuarially determined to accumulate sufficient assets to pay benefits when due.

#### City Education Plan

The plan is financed by contributions from the Government, participating employees and the State of Tennessee. Employees contribute a specified percentage of their earnings, the State of Tennessee contributes an amount to reimburse current benefits paid equivalent to the benefits which would have been earned under TCRS and the Government contributes an additional amount to cover current benefits (pay-as-you-go).

#### County Education Plan

The plan is financed by contributions from the Government, participating employees and the State of Tennessee. Employees contribute a specified percentage of their earnings, the State of Tennessee contributes an amount to reimburse current benefits paid equivalent to the benefits which would have been earned under TCRS and the Government contributes an additional amount to cover current benefits (pay-as-you-go).

#### C. Investments

#### Investment Policy

The investments of the Metro Plan and Metro Education Plans are administered in accordance with the Statement of Investment Policy of the Government's Employee Benefit System. The Investment Committee of the Government's Employee Benefit System has been given the authority under Section 13.04 of the Metropolitan Charter to regulate and determine all matters dealing with the investments of the Plans.

The policy emphasizes a long-term investment strategy. Short-term fluctuations in the market value of the portfolio should not influence the investment structure under normal circumstances. The policy outlines asset allocation targets as follows:

Asset Class	Target	
Domestic Equity	20.00	%
International Equity	13.00	
Equity Hedge	7.00	
Fixed Income	21.00	
Fixed income Alternatives	15.00	
Real Assets	12.00	
Private Equity	12.00	
Total All Asset Classes	100.00	%

There were no changes in the investment policy in the current year.

#### **Concentrations**

There are no individual investments in the Metro Plan or the Metro Education Plan that exceed 5% of plan assets at June 30, 2016.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Rate of Return

For the year ended June 30, 2016, the annual money-weighted rate of return on investments of the Metro Plan and Metro Education Plan, net of investment expense, was .64%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### **D. Net Pension Liability**

#### Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of July 1, 2015. Actuarial assumptions are summarized on the Selected Pension Information Schedules on pages B-86 to B-87.

Mortality rates were based on the 110% RP-2000 Healthy Annuitant Mortality Table for Males and Females, as determined by the periodic actuarial experience study.

The actuarial assumptions used in the July 1, 2015 valuations were based on the results of an actuarial experience study for the period 2007 to 2012.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class from historical returns and consensus expectations of future returns. 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. Best estimates of arithmetic real rates of return for each major asset class included in the Plans' target asset allocation are summarized in the following table:

Long-Term	Long-Term
Historical Real	Expected Real
Rate of Return	Rate of Return
7.10 %	6.60 %
10.00	10.10
6.40	5.80
3.40	1.80
3.40	5.60
2.30	6.10
7.10	7.60
	Historical Real Rate of Return 7.10 % 10.00 6.40 3.40 3.40 2.30

#### Discount Rate

The discount rate used to measure the total pension liability was 7.50%. Based on the Plan assumptions and funding policy, the fiduciary net position for each Plan was projected to be available to make all projected future benefit payments to current members. Therefore, the long-term expected rate of return on investments was applied to all periods of projected benefit payments to determine the total pension liability (asset).

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

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

The following presents the net pension liability, calculated using the discount rate of 7.50%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50%) or 1-percentage-point higher (8.50%) than the current rate:

Plan	 1% Decrease (6.50%)	_	Current Discount Rate (7.50%)	_	1% Increase (8.50%)
County	\$ 7,861,059	\$	7,486,223	\$	7,146,159
Metro	577,309,325		221,317,760		(99,060,063)
County Education	26,377,929		25,230,145		23,988,484
Metro Education	110,785,923		101,574,332		92,915,316
City	35,999,560		34,240,762		32,647,225
City Education	 12,079,046		11,599,369		11,057,052
Total net pension liability	\$ 770,412,842	\$	401,448,591	\$	68,694,173

## **E.** Pension Expense

For the year ended June 30, 2016, the Government recognized pension expense for each of the plans as follows:

	Pension Expense				
County	\$	454,345			
Metro		116,910,599			
County Education		2,615,865			
Metro Education		10,928,454			
City		1,490,861			
City Education		1,164,990			
Total pension expense	\$	133,565,114			

Pension expense is comprised of various elements including service cost, interest, changes in benefit terms, investment experience, and the amortization of deferred outflows and inflows of resources, which are all factors used by the actuaries in the calculation of the net pension liability (asset).

#### **F. Special Funding Situations**

The County Education, Metro Education, and City Education Plans are funded by the State of Tennessee as well as the Government. The determination of proportionate shares has been made in a manner consistent with the actual provision of benefits by each contributor.

		County Education Plan			Metro Education Plan			City Education Plan		
Employer's proportionate share		73.51	%		54.41	%		71.15	%	
Collective pension expense	\$	2,615,865		\$	10,928,454		\$	1,164,990		
Support of State of Tennessee		(692,943)			(4,982,282)			(336,100)		
Collective net pension liability		34,321,916			186,686,322			16,302,012		
Proportionate share of net pension liability		25,230,145			101,574,332			11,599,369		
Proportionate share of deferred outflows of resources		47,442			3,218,061			37,881		

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# G. Additional Pension Information

Additional information regarding the changes in the net pension liability and deferred outflows of resources and deferred inflows of resources related to pensions for the plans of the primary government is summarized on the Selected Pension Information Schedules on pages B-88 to B-91.

The significant actuarial assumptions underlying the plans of the primary government and plan membership are summarized on the Selected Pension Information Schedules on pages B-86 to B-87. The assumptions used to calculate the actuarially determined contribution requirements are the same as those used to compute the net pension liability except where indicated.



# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# SELECTED PENSION INFORMATION

	County	Metro	County Education
ACTUARIAL VALUATION INFORMATION			
Valuation date	July 1, 2015	July 1, 2015	July 1, 2015
Measurement date	June 30, 2016	June 30, 2016	June 30, 2016
Actuarial cost method	entry age normal	entry age normal	entry age normal
Amortization method	level dollar open	level dollar closed	level dollar open
Amortization period	7 years	30 years	8 years
Asset valuation method	market	5 year smoothed market	market
Actuarial assumptions:			
Investment rate of return*	7.50%	7.50%	7.50%
Projected salary increases*	N/A	4.00%	N/A
Inflation	2.60%	2.60%	2.60%
Postretirement benefit increase adjustments	2.50%	2.50% Division A 1.50% Division B	3.00%
* Includes inflation			
PLAN MEMBERSHIP			
Active: Fully vested Non-vested and partially vested Total active	- - -	8,489 3,082 11,571	
Retirees and beneficiaries receiving benefits Terminated vested Total	82 - 82	8,498 3,519 23,588	200

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# SELECTED PENSION INFORMATION

Metro Education	City	City Education
July 1, 2015	July 1, 2015	July 1, 2015
June 30, 2016	June 30, 2016	June 30, 2016
entry age normal	entry age normal	entry age normal
level dollar closed	level dollar open	level dollar open
30 years	7 years	7 years
5 year smoothed market	market	market
7.50%	7.50%	7.50%
N/A	N/A	N/A
2.60%	2.60%	2.60%
3.00%	2.50%	3.00%
-	- 	-
-	-	-

980	362	108
1_		-
981	362	108

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### SELECTED PENSION INFORMATION

# CHANGES IN THE NET PENSION LIABILITY

FOR THE YEAR END	DED JU	JNE 30, 2016				
		Total Pension		Plan Fiduciary		Net Pension
		Liability (a)		Net Position (b)	L	iability (a) - (b)
County Plan (Closed)		<b>y</b> (1)				·····
Balance at June 30, 2015	\$	8,409,286	\$	-	\$	8,409,286
Changes for the year:	Ŷ	0,100,200	Ŷ		Ŷ	0,100,200
Interest		570,348		_		570,348
Difference between expected and actual experience		(115,892)		_		(115,892)
		(115,052)		1 276 964		. ,
Contributions - employer		-		1,376,864		(1,376,864)
Net investment income		-		655		(655)
Benefit payments, including refunds of member contributions		(1,377,519)		(1,377,519)		-
Net changes	•	(923,063)	¢	-	<u></u>	(923,063)
Balance at June 30, 2016	\$	7,486,223	\$	-	\$	7,486,223
Plan fiduciary net position as a percentage of the total pension liability				_ (	%	
Metro Plan (Open)						
Balance at June 30, 2015	\$	2,832,405,142	\$	2,763,495,909	\$	68,909,233
Changes for the year:	Ŧ	_,,,,	Ŧ	_, , , ,	+	,,
Service cost		47,175,730		-		47,175,730
Interest		208,309,697		-		208,309,697
Difference between expected and actual experience		(25,817,354)		_		(25,817,354)
Contributions - employer		(20,017,004)		85,676,490		(85,676,490)
		-				
Contributions - members		-		73,171		(73,171)
Transfers in		-		244,632		(244,632)
Net investment income		-		6,343,038		(6,343,038)
Benefit payments, including refunds of member contributions		(152,601,796)		(152,601,796)		-
Adminstrative expenses		73,171		(15,004,614)		15,077,785
Net changes	¢	77,139,448	¢	(75,269,079)	¢	152,408,527
Balance at June 30, 2016	φ	2,909,544,590	\$	2,688,226,830	\$	221,317,760
Plan fiduciary net position as a percentage of the total pension liability				92.39	%	
County Education Plan (Closed)						
Balance at June 30, 2015	\$	38,863,635	\$	756,166	\$	38,107,469
Changes for the year:						
Interest		2,679,861		-		2,679,861
Difference between expected and actual experience		(16,830)		-		(16,830)
Contributions - employer		-		3,760,411		(3,760,411)
Contributions - State of Tennessee		-		2,683,194		(2,683,194)
Net investment income		-		4,979		(4,979)
Benefit payments, including refunds of member contributions		(6,230,661)		(6,230,661)		(1,010)
Net changes		(3,567,630)		217,923		(3,785,553)
Balance at June 30, 2016	\$	35,296,005	\$	974,089	\$	34,321,916
	-	,,	<b>—</b>	,	-	,,
Plan fiduciary net position as a percentage of the total pension liability				2.76	%	
Proportionate share of collective net pension liability:						
Employer					\$	25,230,145
						0 004 774

9,091,771

State of Tennessee

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### SELECTED PENSION INFORMATION

#### CHANGES IN THE NET PENSION LIABILITY

FOR THE YEAR END	DED JU	INE 30, 2016					
		Total Pension	Р	lan Fiduciary	Net Pension		
		Liability (a)	N	et Position (b)	Li	iability (a) - (b)	
Metro Education Plan (Closed)		· · · ·					
Balance at June 30, 2015	\$	283,540,148	\$	79,635,968	\$	203,904,180	
Changes for the year:							
Interest		19,702,025		-		19,702,025	
Difference between expected and actual experience		(4,470,482)		-		(4,470,482)	
Contributions - employer		-		20,620,889		(20,620,889)	
Contributions - State of Tennessee		-		11,713,047		(11,713,047)	
Net investment income		-		180,416		(180,416)	
Benefit payments, including refunds of member contributions		(32,751,992)		(32,751,992)		-	
Adminstrative expenses		-		(64,951)		64,951	
Net changes		(17,520,449)		(302,591)		(17,217,858)	
Balance at June 30, 2016	\$	266,019,699	\$	79,333,377	\$	186,686,322	
Plan fiduciary net position as a percentage of the total pension liability				29.82	6		
Proportionate share of collective net pension liability:							
Employer					\$	101,574,332	
State of Tennessee						85,111,990	
City Plan (Closed)							
Balance at June 30, 2015	\$	38,889,081	\$	-	\$	38,889,081	
Changes for the year:							
Interest		2,603,078		-		2,603,078	
Difference between expected and actual experience		(1,111,344)		-		(1,111,344)	
Contributions - employer		-		6,134,921		(6,134,921)	
Net investment income		-		5,132		(5,132)	
Benefit payments, including refunds of member contributions		(6,140,053)		(6,140,053)		-	
Net changes		(4,648,319)		-		(4,648,319)	
Balance at June 30, 2016	\$	34,240,762	\$	-	\$	34,240,762	
Plan fiduciary net position as a percentage of the total pension liability				- 9	6		
City Education Plan (Closed)							
Balance at June 30, 2015	\$	19,142,904	\$	635,435	\$	18,507,469	
Changes for the year:							
Interest		1,305,770		-		1,305,770	
Difference between expected and actual experience		(102,207)		-		(102,207)	
Contributions - employer		-		1,600,371		(1,600,371)	
Contributions - State of Tennessee		-		1,804,508		(1,804,508)	
Net investment income		-		4,141		(4,141)	
Benefit payments, including refunds of member contributions		(3,260,870)		(3,260,870)		-	
Net changes		(2,057,307)		148,150		(2,205,457)	
Balance at June 30, 2016	\$	17,085,597	\$	783,585	\$	16,302,012	
Plan fiduciary net position as a percentage of the total pension liability				4.59 %	6		
Proportionate share of collective net pension liability:							
Employer					\$	11,599,369	
State of Tennessee						4,702,643	

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### SELECTED PENSION INFORMATION

#### DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

	Deferred Outflows of Resources		Deferred Inflows of Resources	
County Plan			1	
Net difference between projected and actual earnings on				
pension plan investments	\$	-	\$	(544)
Balance at June 30, 2016	\$	-	\$	(544)

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

Year ended June 30,		
2017	\$ (136)	
2018	(136)	
2019	(136)	
2020	(136)	
Metro Plan		
Difference between expected and actual experience	\$ -	\$ (73,122,547)
Net difference between projected and actual earnings on		, ,
pension plan investments	189,439,285	-
Balance at June 30, 2016	\$ 189,439,285	\$ (73,122,547)

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

Year ended June 30,		
2017	\$ 39,091,638	
2018	39,091,638	
2019	39,091,637	
2020	25,567,452	
2021	(11,649,230)	
Thereafter	(14,876,397)	
County Education Plan		
Net difference between projected and actual earnings on		

the americane between projected and detaal cannige en		
pension plan investments	\$ 47,442	\$ -
Balance at June 30, 2016	\$ 47,442	\$ -

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

Year ended June 30,	
2017	\$ 12,888
2018	12,888
2019	12,887
2020	8,779

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### SELECTED PENSION INFORMATION

#### DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

	erred Outflows f Resources	 d Inflows sources
Metro Education Plan		
Net difference between projected and actual earnings on		
pension plan investments	\$ 3,218,061	\$ -
Balance at June 30, 2016	\$ 3,218,061	\$ -

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

Year ended June 30,		
2017	\$ 863,239	
2018	863,239	
2019	863,239	
2020	628,344	
<u>City Plan</u>		
Net difference between projected and actual earnings on		
pension plan investments	\$ -	\$ (4,259)

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

\$

\$

-

(4,259)

Year ended June 30,	
2017	\$ (1,065)
2018	(1,065)
2019	(1,065)
2020	(1,064)

#### City Education Plan

Balance at June 30, 2016

Net difference between projected and actual earnings on

pension plan investments	\$ 37,881	\$ -
Balance at June 30, 2016	\$ 37,881	\$ 

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

Year ended June 30,	
2017	\$ 10,306
2018	10,306
2019	10,306
2020	6,963

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## Plans Administered by the Tennessee Consolidated Retirement System (TCRS)

#### H. Summary of Significant Accounting Policies

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 the fiduciary net position of the Teacher Legacy Pension Plan and Teacher Retirement Plan (TCRS Plans) in the TCRS and additions to/deductions from each of the TCRS Plan's fiduciary net position have been determined on the same basis as they are reported by the TCRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the TCRS Plans. Investments are reported at fair value.

#### I. General Information about the Pension Plan

#### Plan Description

Teachers of the Government membership in the TCRS before July 1, 2014 of Davidson County Schools are provided with pensions through the Teacher Legacy Pension Plan, a cost sharing multiple-employer pension plan administered by the TCRS. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014, but will continue providing benefits to existing members and retirees. Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by Local Education Agencies (LEA's) after June 30, 2014. The Teacher Retirement Plan is a separate cost-sharing, multiple-employer defined benefit plan. The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publically available financial report that can be obtained at <u>www.treasury.tn.gov/tcrs</u>.

#### Benefits Provided

Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly.

Members of the Teacher Legacy Pension Plan are eligible to retire with an unreduced benefit at age 60 with 5 years of service credit or after 30 years of service credit regardless of age. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. A reduced early retirement benefit is available at age 55 and vested. Members are vested with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

Members of the Teacher Retirement Plan are eligible to retire at age 65 with 5 years of service credit or pursuant to the rule of 90 in which the member's age and service credit total 90. Members are entitled to receive unreduced service retirement benefits, which are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest. Under the Teacher Legacy Pension Plan and the Teacher Retirement Plan, benefit terms and conditions, including COLA, can be adjusted on a prospective basis. Moreover, there are defined cost controls and unfunded liability controls that provide for the adjustment of benefit terms and conditions on an automatic basis.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Contributions

Contributions for teachers are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. Teachers contribute 5 percent of salary. The LEA's make employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. By law, employer contributions for the Teacher Legacy Pension Plan are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the LEA if the required employer contributions are not remitted. Employer contributions by Davidson County Schools for the year ended June 30, 2016 to the Teacher Legacy Pension Plan were \$27,095,828 which is 9.04% of covered payroll. Employer contributions for the year ended June 30, 2016 to the Teacher Retirement Plan were \$2,240,133 which is 4.00% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability of the TCRS Plans.

#### J. Pension Liability (Asset), Pension Expense, and Deferred Outflows and Deferred Inflows of Resources

## Pension Liability (Asset)

At June 30, 2016, the Government reported a liability of \$3,476,720 for its proportionate share of net pension liability of the Teacher Legacy Pension Plan. 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. The Government's proportion of the net pension liability was based on its employer contributions to the pension plan during the year ended June 30, 2015 relative to the contributions of all LEA's for the year ended June 30, 2015. At the June 30, 2015 measurement date, the Government's proportion was 8.49%. The proportion measured as of June 30, 2014 was 8.74%.

At June 30, 2016, the Government reported an asset of \$568,609 for its proportionate share of the net pension asset of Teacher Retirement Plan. The net pension asset was measured as of June 30, 2015, and the total pension asset used to calculate the net pension asset was determined by an actuarial value as of that date. The Government's proportion of the net pension asset was based on its employer contributions to the pension plan during the year ended June 30, 2015 relative to the contributions of all LEA's for the year ended June 30, 2015. At the June 30, 2015 measurement date, the Government's proportion was 14.13%.

#### Pension Income and Expense

For the year ended June 30, 2016, the Government recognized a negative pension expense of \$3,842,164 in the Teacher Legacy Pension Plan.

For the year ended June 30, 2016, the Government recognized a pension expense of \$745,176 in the Teacher Retirement Plan.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### **Deferred Outflows and Inflows of Resources**

For the year ended June 30, 2016, the Government reported deferred outflows of resources and deferred inflows of resources related to pensions for the following sources:

	Deferred Outflows of Resources		 eferred Inflows of Resources
Teacher Legacy Pension Plan			
Difference between expected and actual experience	\$	2,790,214	\$ 54,115,677
Net difference between projected and actual earnings on pension plan investments		62,778,693	85,225,494
Change in proportion of net pension liability (asset)		-	4,534,684
Contributions subsequent to the measurement date of June 30, 2015		27,095,828	 
Total	\$	92,664,735	\$ 143,875,855
Teacher Retirement Plan			
Difference between expected and actual experience	\$	-	\$ 185,072
Net difference between projected and actual earnings on pension plan investments		45,962	-
Contributions subsequent to the measurement date of June 30, 2015		2,240,133	 -
	\$	2,286,095	\$ 185,072

The Government's employer contributions of \$27,095,828, reported as pension related deferred outflows of resources, subsequent to the measurement date, will be recognized as a decrease in net pension liability in the year ended June 30, 2016 for the Teacher Legacy Pension Plan. The Government's employer contributions of \$2,240,133, reported as pension related deferred outflows of resources, subsequent to the measurement date, will be recognized as an increase in net pension asset in the year ended June 30, 2016 for the Teacher Retirement Plan. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	eacher Legacy Pension Plan	Teacher rement Plan
Year Ending June 30,		
2017	\$ (23,885,854)	\$ (3,932)
2018	(23,885,854)	(3,932)
2019	(23,885,854)	(3,932)
2020	4,522,644	(3,932)
2021	(11,172,029)	(15,423)
Thereafter	-	(107,959)

Positive amounts will increase pension expense, while negative amounts will decrease pension expense.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### Actuarial Assumptions

The total pension liability in the June 30, 2015 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation Salary increases	3.0% Graded salary ranges from 8.97% to 3.71% based on age, including inflation,
Investment rate of return Cost of living adjustment	averaging 4.25% 7.5%, net of pension plan investment expenses, including inflation 2.5%

Mortality rates are customized based on the June 30, 2012 actuarial experience study and included some adjustment for expected future improvement in life expectancy.

The actuarial assumptions used in the June 30, 2015 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2008 through June 30, 2012. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2012 actuarial experience study by considering the following three techniques: (1) the 25-year historical return of the TCRS at June 30, 2012, (2) the historical market returns of asset classes from 1926 to 2012 using the TCRS investment policy asset allocation, and (3) capital market projections that were utilized as a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. Four sources of capital market projections were blended and utilized in the third technique. The blended capital market projection established 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 inflation of 3%. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Long-Term Historical Real		
Asset Class	Rate of Return	Target Allocatio	n
U.S. Equity	6.46 %	33.00	%
Developing Market Internation Equity	6.26	17.00	
Emerging Market Internation Equity	6.40	5.00	
Private Equity and Strategic Lending	4.61	8.00	
U.S. Fixed Income	0.98	29.00	
Real Estate	4.73	7.00	
Short-term Securities	-	1.00	
		100.00	%

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.5% based on a blending of the three factors described above.

#### Discount Rate

The discount rate used to measure the total pension liability was 7.5%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from the all LEA's will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### Sensitivity of the Proportionate Share of Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the Government's proportionate share of the net pension liability (asset) calculated using the discount rate of 7.5%, as well as what the Government's proportionate share of the net pension liability (asset)

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

would be if it were calculated using a discount rate that is 1-percentage-point lower (6.5%) or 1-percentage-point higher (8.5%) than the current rate:

Plan	 1% Decrease (6.50%)	Current Discount Rate (7.50%)	-	1% Increase (8.50%)
Teacher Legacy Pension Plan	\$ 237,031,122	\$ 3,476,720	\$	(189,878,781)
Teacher Retirement Plan	100,829	(568,609)		(1,059,582)

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in a separately issued TCRS financial report.

## K. Payable to the Pension Plan

At June 30, 2016, the Government reported a payable of \$6,270 for the outstanding amount of contributions to the pension plans required at the year ended June 30, 2016.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### **Classification in the Statement of Net Position**

The total net pension liability (asset) and deferred outflows and inflows of resources related to pensions are allocated between governmental activities, business-type activities, and component units. The following reconciles the total net pension liability (asset), deferred outflows of resources, and deferred inflows of resources by plan to the classification in the Statement of Net Position:

	Net Pension Liability (Asset)		Deferred Outflows of Resources		Deferred Inflows of Resources	
Plans:						
County	\$	7,486,223	\$	-	\$	544
Metro		221,317,760		189,439,285		73,122,547
County Education		25,230,145		47,442		-
Metro Education		101,574,332		3,218,061		-
City		34,240,762		-		4,259
City Education		11,599,369		37,881		-
Teacher Legacy (TCRS)		3,476,720		92,664,735		143,875,855
Teacher Retirement (TCRS)		(568,609)		2,286,095		185,072
Total by plan	\$	404,356,702	\$ 287,693,499		\$	217,188,277
Reconciliation:						
Statement of Net Position:						
Primary government:						
Governmental activities	\$	377,092,525	\$	204,928,181		146,619,781
Business-type activities		20,511,224		14,803,525		5,673,579
Total primary government		397,603,749		219,731,706		152,293,360
Component units:						
Hospital Authority		6,522,524	4,614,817			1,887,635
Convention Center Authority		799,038		568,283		228,589
Total component units		7,321,562		5,183,100		2,116,224
Total Statement of Net Position		404,925,311		224,914,806		154,409,584
Less Statement of Net Position other assets		(568,609)		-		-
Netting of deferred outflows and inflows of resources (1)				62,778,693		62,778,693
Total allocation	\$	404,925,311	\$	287,693,499	\$	217,188,277

(1) In the Statement of Net Position, differences between projected and actual pension plan investment earnings in different measurement periods are aggregated and reported as a net deferred inflow of resources.

Since the internal service functions primarily support governmental activities, the portion of the net pension liability (asset) applicable to internal service functions is considered an obligation of the governmental activities and is not allocated to the internal service funds, as the obligation will not be funded through the internal service rate structure.

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## NOTE 7 - OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLANS

#### **Primary Government**

#### **A. Plan Descriptions**

#### Metropolitan Government

Retirees in the Metro, City or County Plans may elect to participate in the Metro Employees' Medical Benefit Plan, a single-employer defined benefit healthcare plan. The Metro Plan is administered by the Employee Benefit Board and provides medical, dental and life insurance. The other postemployment benefits for Government employees were authorized by the Government's Charter and Code. The Metro Plan does not issue a stand-alone financial report.

#### Metropolitan Nashville Public Schools

Retirees in the Metro, City or County Education Plans may elect to participate in the School Professional Employees' Insurance Plan, a single-employer defined benefit healthcare plan. The School Plan is administered by the Metro Nashville Board of Education and provides medical and dental insurance. The other postemployment benefits for teachers of Metropolitan Nashville Public Schools were authorized by the Government's charter and code. The School Plan does not issue a stand-alone financial report.

## **B.** Funding Policies

#### Metropolitan Government

The contribution requirements of Metro Employees' Medical Benefit Plan members and the Government are established and may be amended by the Employee Benefit Board. The required contribution is based on projected pay-as-you-go financing requirements under which contributions are made in amounts sufficient to cover benefits paid, administrative costs and anticipated inflationary increases. For health insurance, the Government contributes 75% of all premium payments, and the retirees contribute 25%. For the fiscal year ended June 30, 2016, the Government and retirees contributed \$46,488,493 and \$15,496,164 to the Metro Plan, respectively, for health insurance. The Government also provides a 50% matching contribution on dental insurance for any retiree who elects to participate. For the fiscal year ended June 30, 2016, the Government and retirees each contributed \$2,708,814 for dental insurance. Finally, the Government provides life insurance at no charge to the retirees. For the fiscal year ended June 30, 2016, the Government contributed \$2,981,770 for life insurance.

#### Metropolitan Nashville Public Schools

The contribution requirements of the School Professional Employees' Insurance Plan members and the Government are established and may be amended by the Metro Nashville Board of Education. The required contribution is based on projected pay-as-you-go financing requirements under which contributions are made in amounts sufficient to cover benefits paid. The Government contributes 75% of all premium payments, and the retirees contribute 25%. For the fiscal year ended June 30, 2016, the Government and retirees contributed \$21,340,985 and \$6,882,827 to the School Plan, respectively.

#### C. Annual OPEB Cost and Net OPEB Obligation

The Government's annual OPEB cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed thirty years.

The Plans contain both active employees and retirees. Although the Government's contribution is 75% of premium payments for the combined participants, the share of claims related to retirees represents a higher percentage of the total claims. Accordingly, contributions reflected in the OPEB calculations, including contributions made, have been adjusted to reflect that a portion of contributions for active employees are subsidizing the retiree claims.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

The following table shows the components of the Government's annual OPEB cost for the year, the amounts contributed to the Plans, and changes in the Government's net OPEB obligation.

	Metro Employees' Medical Benefit Plan	School Professional Employees' Insurance Plan	Total
Annual required contribution Interest on net OPEB obligation Adjustment to annual required contribution	\$ 196,832,000 45,094,000 (39,054,000)	\$ 49,020,000 8,553,000 (7,512,000)	\$ 245,852,000 53,647,000 (46,566,000)
Annual OPEB cost	202,872,000	50,061,000	252,933,000
Contributions made	(81,237,000)	(24,877,000)	(106,114,000)
Increase (decrease) in net OPEB obligation	121,635,000	25,184,000	146,819,000
Net OPEB obligation beginning of year	1,002,094,000	190,053,000	1,192,147,000
Net OPEB obligation end of year	\$ 1,123,729,000	\$ 215,237,000	\$ 1,338,966,000

The Government's annual OPEB cost, the percentage of annual OPEB cost contributed to the Plans, and the net OPEB obligation for the current and preceding two years were as follows:

	Fiscal Year Ended	 Annual OPEB Cost	Percentage Annual OPE Cost Contribu	В	 Net OPEB Obligation
Metro Employees' Medical Benefit Plan					
	June 30, 2016	\$ 202,873,000	40.04	%	\$ 1,123,729,000
	June 30, 2015	194,156,000	39.63		1,002,094,000
	June 30, 2014	181,188,000	35.98		884,876,000
School Professional Employees' Insurance Plan					
	June 30, 2016	50,061,000	49.69		215,237,000
	June 30, 2015	43,184,000	53.63		190,053,000
	June 30, 2014	39,413,000	50.54		170,029,000

#### **D. Funded Status and Funding Progress**

#### Metropolitan Government

As of June 30, 2016 the most recent actuarial valuation date, the Metro Employee' Medical Benefit Plan was 0% funded. The actuarial accrued liability for benefits was \$2.24 billion, and the actuarial value of assets was \$0, resulting in an unfunded actuarial accrued liability (UAAL) of \$2.24 billion. The covered payroll (annual payroll of active employees covered by the Metro Plan) was \$557 million, and the ratio of the UAAL to the covered payroll was 402%.

#### Metropolitan Nashville Public Schools

As of June 30, 2016 the most recent actuarial valuation date, the School Professional Employees' Insurance Plan was 0% funded. The actuarial accrued liability for benefits was \$549 million, and the actuarial value of assets was \$0, resulting in an unfunded actuarial accrued liability (UAAL) of \$549 million. The covered payroll (annual payroll of active employees covered by the School Plan) was \$327 million, and the ratio of the UAAL to the covered payroll was 168%.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### E. Actuarial Valuations

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and healthcare cost trends. Amounts determined regarding the funded status of the Plans and the annual required contributions of the Government and Plan members 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 the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities.

#### F. Actuarial Methods and Assumptions

Projections of benefits for financial reporting purposes are based on the substantive Plans (the Plans as understood by the employer and the Plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the Government and Plan members at that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the June 30, 2016 valuations for both Plans, the entry age actuarial cost method was used. The actuarial assumptions included a 4.5% rate of return (net of administrative expenses), 2.75% rate of inflation, and 4.5% projected increase in salaries. Because the Government has not begun funding the Plans, the rate of return was based on the Government's historic interest earned on idle cash. Annual non prescription drug medical costs are assumed to increase 7.0% in the first year of valuation. Future annual increases are assumed to grade uniformly from 7.0% to 5.0% over a four year period. Annual prescription drug costs are assumed to increase 7.0% in the first year of valuation. Future annual increases are assumed to solve of valuation. Future annual increases are assumed to grade uniformly from 7.0% to 5.0% over a four year period. Costs for supplemental insurance for retirees are assumed to grade uniformly to 5.0% over a four year period. Dental costs are assumed to have no increase from fiscal 2015 through fiscal 2018 and increase 4% each year thereafter. The UAAL is being amortized as a level percentage of projected payroll on an open basis. The remaining amortization period for the initial amortization amount at June 30, 2016 was 22 years.

#### Component Units

Information regarding the other postemployment benefits provided by component units can be found in their separately issued financial statements.

#### NOTE 8 – DEFERRED COMPENSATION AND PROFIT SHARING PLANS

#### Primary Government

#### Metro Plan

The Government offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all employees, permits deferral of a portion of salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. Because the assets are not held in a trustee capacity by the Government, they are not included in the Government's financial statements. No contributions are made to this plan by the Government.

#### Component Units

Information regarding deferred compensation and profit sharing plans provided by component units can be found in their separately issued financial statements.

#### NOTE 9 – LEASES

#### **Primary Government**

The Government entered a lease agreement commencing November, 2005, for additional office space. The terms of the agreement call for a base annual rent of \$600,191 before a 50% credit for tenant improvements. Thereafter, rent will be adjusted upward based on either the consumer price index or 3.5% annually, whichever is less. The credit for tenant improvements is capped at \$5 million; the Government has incurred in excess of that amount through June 30, 2016. There is an additional credit in excess of \$1 million available for roof replacement. The

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

roof replacement was completed in fiscal 2009. The lease agreement expired February, 2016; however, the Government exercised the first of six renewal options for five additional years. As part of the renewal, the base annual rent increased to \$656,609. Rent expense for the year ended June 30, 2016 was \$355,663.

The Government entered into operating lease agreements in 2008 and 2013 for downtown office space. These leases were amended during the year ended June 30, 2014 to provide for additional space through 2024. Rent expense for the year ended June 30, 2016 totaled \$1,921,671. Future minimum rental payments are as follows:

Year Ending June 30,	
2017	\$ 1,921,706
2018	1,943,158
2019	1,979,011
2020	2,018,480
2021	2,059,086
2022-2024	 4,903,402
Total future minimum lease payments	\$ 14,824,843

The Government entered into an operating lease agreement during the year ended June 30, 2014 for space to be used as a clinic for employees who are injured in the line of duty. Rent expense for the year ended June 30, 2016 totaled \$105,963. Future minimum rental payments are as follows:

Year Ending June 30,	
2017	\$ 109,141
2018	112,415
2019	 28,310
Total future minimum lease payments	\$ 249,866

The Government leases certain other facilities from various lessors under operating lease agreements. Total rental expenditures under these leases are nominal for the year ended June 30, 2016.

The Government leases certain warehouse and office space and various other places for periodic use to various lessees. Such leases are accounted for as operating leases and range in duration from less than one year to five years. The lease agreements provide for fixed rental payments. Annual rental income under these operating leases is nominal.

#### Component Units

#### Nashville District Management Corporation

The Corporation leases office space under a noncancelable operating lease which expires December, 2017. The space is paid for and used by Nashville Downtown Partnership, Inc., a related nonprofit organization. In connection with the lease, the lessor provided rent reductions totaling \$42,120 for the year ended December 31, 2015 that has been reflected in the financial statements as contributions with an offsetting charge to expense. Under the terms of the lease, the lessor will continue to provide rent reductions of similar amounts each year of the lease. The lease provides for additional rent to be payable in the event property taxes and/or building operating costs increase from base year amounts. Rent expense totaled \$81,864 for the year ended December 31, 2015. Future minimum lease payments at December 31, 2015 totaled \$138,612.

#### General Hospital

The Government, on behalf of General Hospital, entered into a capital lease agreement with Meharry Medical College for the use of the Hubbard Hospital site on the Meharry campus. Under the terms of the agreement, the Government will lease the building for 30 years at \$4 million per year, including imputed interest at 7.5% per annum. Lease payments began in December 1994 after Meharry Medical College and the Board of Hospitals agreed on a program of renovations by Meharry Medical College to the property. This lease has been subleased to the Hospital Authority. At June 30, 2016, the leased building is carried in the proprietary type component units at the present value of minimum future lease payments of \$48,000,000, less accumulated depreciation.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

In fiscal 2015, General Hospital entered into a new capital lease for computer software and hardware with a three year term and monthly payments of \$10,690, which contains a requirement to purchase the assets at a bargain price of \$1 by the end of the lease term.

A summary of future minimum lease payments required under the agreements as of June 30, 2016 follows:

Year Ending June 30,	
2017 2018 2019 2020 2021-2025	\$ 4,128,286 4,096,214 4,000,000 4,000,000 17,666,666
Total future minimum lease payments Less: Amount representing interest	 33,891,166 8,763,550
Current portion of capital lease	 2,327,298
Long-term capitalized lease obligation	\$ 22,800,318

#### **Convention Center Authority**

On December 30, 2010 the Convention Center Authority (the Authority) entered into a Development Agreement for the Country Music Hall of Fame and Museum Expansion with Omni and into a Development, Lease and Operating Agreement with the County Music Foundation, Inc. (Hall of Fame). Under the terms of the agreements, Omni constructed a connector (expansion project) between its headquarters hotel and the Hall of Fame with funding from tax increment financing provided by the Metropolitan Development and Housing Agency. Upon completion of construction, the connector was transferred to the Authority on June 20, 2014 and is now leased to the Hall of Fame for an initial term of 60 years. Future minimum lease payments to the Authority will be as follows:

Years Ending June 30,	An	Annual Rent	
2017-2019	\$	250,000	
2020-2024	Ψ	350,000	
2025-2064		500,000	
2065-2069		650,000	
2070-2074		750,000	

The Hall of Fame is responsible for all interior and exterior operating costs, maintenance and repairs. As required by the agreements, the Authority will establish a reserve fund for the majority of the rental income received from the Hall of Fame to cover future capital costs related to the connector. The cost and carrying amount of the connector on the Authority's statement of net position at June 30, 2016 is \$35,350,519.

Information regarding the lease transactions of the other component units can be found in their separately issued financial reports.



# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## **NOTE 10 - INTERFUND RECEIVABLES AND PAYABLES**

Interfund receivables and payables at June 30, 2016 are attributable to unsettled balances at year-end, primarily for internal service billings and transfers between funds.

Balances at June 30, 2016 are as follows:

SCHEDULE OF INTERFUND RECEIVABLES AND PAYABLES

	Due To					
Due From	General Fund	General Purpose School Fund	GSD General Purposes Debt Service Fund	GSD School Purposes Debt Service Fund	USD General Purposes Debt Service Fund	GSD Capital Projects Fund
General Fund	\$	\$-	\$-	\$ -	\$-	\$ 7,800
General Purpose School Fund	19,004			-	-	19,998
GSD General Purposes Debt						
Service Fund	96,413		-	-	-	-
GSD Capital Projects Fund	461,557		-	-	-	
Education Capital Projects Fund		9	-	-	-	-
USD Capital Projects Fund		-	-	-	-	969,660
Nonmajor Governmental Funds	3,530,738	664,751	-	-	-	1,137,002
Department of Water and						
Sewerage Services	186,600	188,040	-	-	-	-
Nonmajor Enterprise Funds	105,426	16,955	-	-	-	-
Internal Service Funds	343,086	391,282	15,083	8,177	2,961	-
Fiduciary Funds	10,389,193	83,454			-	<u> </u>
	\$ 15,132,017	\$ 1,344,491	\$ 15,083	\$ 8,177	\$ 2,961	\$ 2,134,460

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## SCHEDULE OF INTERFUND RECEIVABLES AND PAYABLES (CONTINUED)

							Due	То									
			USD			D	epartment of										
E	Education Capital		Capital Projects		Nonmajor Governmental		Water and Sewerage		District Energy		Nonmajor Enterprise		Internal				
													Service		Fiduciary		
Pro	jects Fund		Fund		Funds		Services		System		Funds		Funds		Funds		Total
\$	-	\$	-	\$	3,300,599	\$	18,470	\$	-	\$	7,346	\$	163,142	\$	2,301	\$	3,499,658
	8,761		-		13,343,657		-		-		12,377		20,466		-		13,424,263
	-		-		205,073				-						-		301,486
	-		14,664		140,903		-		-		-		-		-		617,124
	-		-		-		-		-		-		-		-		9
	-		-		-		-		-		-		-		-		969,660
	-		1,833,755		1,896,761		607,375		-		216,408		424		-		9,887,214
	-		-		19,321,629				49,472		46,672		6,475		-		19,798,888
	-				2,391,838		854,954		100		1,993		-		-		3,371,266
	-		-		90,643		1,538		-		6,659		13,377		24,306		897,112
	-		-		-				-						265,245		10,737,892
\$	8,761	\$	1,848,419	\$	40,691,103	\$	1,482,337	\$	49,572	\$	291,455	\$	203,884	\$	291,852	\$	63,504,572

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# **NOTE 11 - INTERFUND TRANSFERS**

Interfund transfers are attributable to the budgeted allocation of resources from one fund to another, primarily for debt service requirements, operating subsidies and the funding of capital items.

Transfers from fiduciary funds represent unused employee contributions to the flexible benefit plans, which reverted to the Government.

Interfund transfers for the year ended June 30, 2016 consist of the following:

SCHEDULE OF INTERFUND TRANSFERS

				Tr	ansferred To					
					GSD		GSD		USD	
					General		School	General		
			General		Purposes		Purposes		Purposes	
			Purpose		Debt		Debt		Debt	
	General		School		Service		Service	Service		
Transferred From	 Fund	Fund			Fund		Fund		Fund	
General Fund	\$ 481,000	\$	-	\$	22,054,600	\$	-	\$	-	
General Purpose School Fund	192,000		-		101,000		2,863,521		-	
GSD Capital Projects Fund	30,000		-		510,210		-		-	
USD Capital Projects Fund			-		-		-		-	
Nonmajor Governmental Funds	12,971,896		2,015,090		1,023,572		1,602,282		583,400	
Department of Water and Sewerage										
Services	5,658,000		-		85,200		-		-	
District Energy System	5,900		-		-		-		1,324,200	
Nonmajor Enterprise Funds	1,475,300		-		1,500,000		-		-	
Internal Service Funds	2,076,300		-		-		-		-	
Fiduciary Funds	 -		392,885		-	_			-	
	\$ 22,890,396	\$	2,407,975	\$	25,274,582	\$	4,465,803	\$	1,907,600	

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## SCHEDULE OF INTERFUND TRANSFERS (CONTINUED)

						insferred To	Tra					
				Internal		Nonmajor		District		Nonmajor		
		Fiduciary Funds		Service Funds		Enterprise Funds		Energy		Governmental		
Total								System		Funds		
100,211,388	\$	109,817	\$	20,290,146	\$	1,890,400	\$	1,794,000	\$	53,591,425	\$	
82,450,082		110,809		1,249,999		-		-		77,932,753		
9,784,017		-		9,030,332		194		-		213,281		
1,965,477		-				-		-		1,965,477		
22,963,426		24,006		3,566,297		1,174,857		-		2,026		
12,548,837		-		2,198,262		-		-		4,607,375		
1,330,100		-		-		-		-				
3,968,943		-		993,643		-		-				
2,082,638		-		6,338		-		-				
1,958,960		-		1,566,075		-		-		-		
239,263,868	\$	244,632	\$	38,901,092	\$	3,065,451	\$	1,794,000	\$	138,312,337	\$	

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

## NOTE 12 – COMMITMENTS AND CONTINGENCIES

#### A. Litigation

The Metropolitan Department of Law estimated a potential liability for claims, suits and judgments filed for damages to persons and property and for other alleged claims arising out of matters incidental to the operation of the Government. The estimated liability is not expected to be liquidated with expendable available resources and is recorded in the applicable governmental activities in the Statements of Net Position and Activities. Any estimated liabilities attributable to proprietary funds and component units are recorded in those funds and units.

#### **B.** Insurance and Benefits

The Government and its component units are subject to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; illnesses or injuries to employees; and natural disasters.

## **Primary Government**

The Government is self-insured with respect to liability claims. Liabilities for all accidents are generally limited under the Governmental Tort Liability Act of the Tennessee Code as follows:

		dents	
Bodily injury	\$	300,000	per person
		700,000	per accident
Property damage		100,000	per accident

The Government is also self-insured with respect to casualty losses on real and personal property. Each loss is subject to a per occurrence deductible of \$10,000 to a maximum of \$1,000,000 per occurrence and a \$3,000,000 annual aggregate. If a single loss reaches \$1,000,000, the property insurance policy will respond. After the \$3,000,000 annual aggregate has been exhausted, a \$50,000 per occurrence deductible will apply to each and every loss and the property insurance policy will respond. Losses from the perils of flood and earth movement will not erode the aggregate. Settled claims have not exceeded the self insured retention in any of the past three fiscal years. The Government is also self-insured with respect to medical benefits and employee blanket bond coverage. Estimated losses for all self-insured risks of \$38,868,126 are recorded as liabilities in internal service funds.

The following summarizes the changes in the estimated claims payable in the respective internal service funds for the years ended June 30, 2015 and 2016:

Total

	School Self Insurance	General Government Self Insurance	School Professional Employees' Insurance	Employees' Medical Benefit	Injured on Duty	l otal Internal Service Fund Types		
Claims payable June 30, 2014	\$ 729,0	053 \$ 7,035,820	\$ 5,556,551	\$ 16,841,000	\$ 6,400,000	\$ 36,562,424		
Add: Provision for events of the current fiscal year	619,6	612 5,764,060	93,726,987	201,122,583	16,627,601	317,860,843		
Deduct: Payments on claims during the fiscal year	519,3	397 3,735,263	92,426,524	204,775,583	15,166,601	316,623,368		
Claims payable June 30, 2015	829,2	9,064,617	6,857,014	13,188,000	7,861,000	37,799,899		
Add: Provision for events of the current fiscal year	826,4	428 1,442,620	105,063,883	216,400,157	11,309,847	335,042,935		
Deduct: Payments on claims during the fiscal year	734,9	947 2,296,921	103,358,836	214,242,157	13,341,847	333,974,708		
Claims payable June 30, 2016	\$ 920,7	749 \$ 8,210,316	\$ 8,562,061	\$ 15,346,000	\$ 5,829,000	\$ 38,868,126		

# NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

# Component Units

The Hospital Authority participates in the Government's insurance programs.

The Convention Center Authority is exposed to various risks of loss incidental to its operations and has obtained several insurance policies after performing risk assessment analyses. The Convention Center Authority retains risk up to \$4,000,000, and has obtained excess insurance for any claims above that amount. These policies provide insurance for property, builder's risk, workers' compensation, automobile, general liability and other exposures. There have been no settlements exceeding insurance coverage since the inception of the Convention Center Authority.

Information regarding the insurance and benefits of the other component units can be found in their separately issued financial reports.

## C. Federal and State Financial Assistance

The Government and its component units have received federal and state financial assistance for specific purposes that is subject to review and audit by the grantor agencies. Although such audits could generate expenditure disallowances under terms of the programs, the Government believes that any required reimbursements would not be material to the basic financial and individual fund and component unit financial statements. Accordingly, no provision has been made for any potential reimbursements to the grantor agencies.

Prior to the issuance of the Water and Sewer Revenue Refunding Bonds, Series 2010A, on December 16, 2010, the full faith and credit of the Government was pledged for possible deficiencies in the collection of required state sewer user fees established in connection with certain grants received from the State Funding Board (TCA 68-221-202 through 68-221-214). The Department of Water and Sewerage Services acted as a conduit with respect to sewer user fees imposed by the state. These user fees were set at an amount sufficient to recover the project costs, including related interest expense. A portion of the proceeds from the Series 2010A Bonds was used to fully prepay the Tennessee Local Development Authority (TLDA) loans. Subsequent to the issuance of the Bonds, the user fees are considered a general sewer charge and reflected as revenue. The amount of prepayment is \$51,907,728 at June 30, 2016 and is reported as other noncurrent assets. The amounts received were recorded as capital grants and contributions by the Department of Water and Sewerage Services.

# D. Construction Commitments

#### Primary Government

At June 30, 2016, the governmental activities of the Government had commitments of \$222,362,599 for construction contracts.

At June 30, 2016, the Department of Water and Sewerage Services had commitments of \$96,197,287 for construction contracts.

The Department of Water and Sewerage Services (the Department), the Metropolitan Council, the State of Tennessee Department of Environment and Conservation (TDEC), the United States Department of Justice (DOJ) and the United States Environmental Protection Agency (EPA), have agreed on a consent decree to address and correct deficiencies within the Department's sewer system that have caused violations of the Clean Water Act (CWA). The consent decree was approved by the Federal Court in March 2009. Per the original decree, the Department was required to fully develop, in two years, a Corrective Action Plan/Engineering Report (CAP/ER) for its sanitary sewer system and a Long-term Control Plan (LTCP) for its combined sewer system to achieve the goals of the CWA and meet water quality requirements in the Cumberland River. Upon submittal and approval of the Plans, the Department would have an additional nine years to complete the work as developed by the Plans.

Due to the historic floods that occurred in Nashville in May 2010, the Department petitioned EPA and TDEC for a six-month extension for developing the CAP/ER and LTCP and a two year extension for completing the work (final compliance) under the force majeure clause of the consent decree. Approval has been granted for both extensions. The due date for the CAP/ER and LTCP was September 11, 2011, and the due date for all work coming out of those two Plans (final compliance) is eleven years after approval of the Plans by EPA and TDEC. The Department submitted both Plans on September 9, 2011, and is waiting for feedback from EPA and TDEC.

The Department is proceeding with the submitted Plans pending approval. The Department has hired an internal program director as well as an external program management team composed of engineering consultants to manage planning, design and oversight of the program. The Department has also contracted for a construction management team to protect the investment in construction projects. A group of project set designers has been selected to assist with the design of individual projects. A total of seventeen different design firms were selected for large projects and six additional small business design firms were selected for smaller projects.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

The future related capital expenditures are expected to be between \$1 billion and \$1.5 billion. Continuing to have sewer overflows along with failure to comply with the mandate and meet future established deadlines could result in stipulated penalties of up to \$3,000 per occurrence for sanitary sewer overflows, and up to \$5,000 per day for failure to implement the improvements on a timely basis. EPA sent a demand letter for \$147,000 in stipulated penalties for sanitary overflow on September 9, 2011. This was for a negotiated 147 violations for 2010 and the first quarter of 2011. No penalties have been demanded for any delays in submitting reports and deliverables nor from the failure to timely implement work. Proposed plans to fund capital expenditures for the next few years include internally generated cash and borrowings.

# E. Liquidity

# **Component Units**

The Government has budgeted and legally approved an appropriation of \$35 million to the Hospital Authority for the year ended June 30, 2017. The Government has also not committed to provide additional funding to the Hospital Authority should such funding become necessary. The financial statements of General Hospital (General) and Bordeaux Long Term Care (Bordeaux) have been prepared on a going-concern basis, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. General experienced an operating loss of \$36.4 million for the year ended June 30, 2016 and reflected a net deficit of \$7.5 million at June 30, 2016. Current liabilities exceeded current assets by \$11.7 million at June 30, 2016. Bordeaux experienced an operating loss of \$5.6 million and a decrease in net position of approximately \$.5 million for the year ended June 30, 2016. The deficits were funded primarily by the Government in the form of revenue or capital contributions reflected in the financial statements. General and Bordeaux are and will continue to be dependent upon the Government to subsidize current and future operations.

Accordingly, these factors among others indicate that General and Bordeaux may be unable to continue as going concerns for a reasonable period of time. The financial statements for General and Bordeaux do not include any adjustments relating to the recoverability and classification of liabilities that might be necessary should the entities be unable to continue as going concerns. The ability for General and Bordeaux to continue as going concerns is dependent upon their ability to generate sufficient cash flow to meet their obligations on a timely basis and to generate revenues exceeding operating expenses. General has implemented several strategic initiatives to increase cash flow including implementing several operational efficiencies as well as renegotiating several material service agreements to enhance quality of services in a more efficient manner. Bordeaux has implemented several strategies to increase cash flow including outsourcing operations.

General continues the ongoing development and implementation of a formal Operational and Strategic Plan that includes the review of current service lines, staffing levels, internal cost controls, professional service agreements, and information technology platform functionality in an effort to establish a sustainable business model. Significant operational improvements are anticipated as General repurposes itself to successfully address the economic and market realities facing the safety net academic medical center under a shifting competitive landscape.

In October 2016, the Government entered into an operating lease and transfer agreement with a third party to lease the property and operations of Bordeaux as discussed below in Section G. Other Commitments. Under the terms of the agreement, the Government will cover the losses incurred by Bordeaux up to a maximum amount, the third party will pursue the replacement of Bordeaux, and the existing facility will cease operations.

# F. Financial Pledges

The Government has pledged certain non tax revenues in conjunction with various revenue bonds and other agreements of component units as approved by the Metropolitan Council and in accordance with the Sports Authorities Act of 1993 and the Convention Center Authorities Act of 2009, as applicable, under Title 7 of the Tennessee Code Annotated, and the Amended and Restated Intergovernmental Project Agreement dated October 22, 2014, between the Government and the Metropolitan Development and Housing Agency. The issuers, the Government's pledges, the length of time of the pledges, and the amount of the pledges outstanding at June 30, 2016 (including total future interest of \$553,443,235) are as follows:

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Component Unit Revenue Bonds or Agreements	Pledged Non-Tax Revenues of:	Date of Final Maturity/Payment	Outstanding at June 30, 2016
Sports Authority Refunding Taxable Revenue Bonds			
Series 2012B (Refunded 1998 NHL Fee)	GSD General Fund	Jul. 1, 2018	\$ 4,888,625
Sports Authority Refunding Series 2013B Taxable			
Revenue Bonds (Refunded 2004 Revenue Stadium)	GSD General Fund	Jul. 1, 2025	29,177,451
Sports Authority Refunding Series 2014 Bonds			
(Refunded 2004 Revenue Stadium)	GSD General Fund	Jul. 1, 2026	20,758,550
Sports Authority Taxable Revenue Bonds Series 2013A			
(Hockey Facility)	GSD General Fund	Jul. 1, 2033	19,499,245
Sports Authority Series 2012A Taxable Revenue Bonds			
(Upgrade to LP Field)	GSD General Fund	Jul. 1, 2033	30,802,525
Development and Funding Agreement Between Omni			
Nashville, LLC, and the Convention Center Authority of the			
Metropolitan Government of Nashville and Davidson County	GSD General Fund	Oct. 31, 2032	223,000,000
Sports Authority Series 2013B Taxable Revenue Bonds			
(Ballpark)	USD General Fund	Jul. 1, 2043	21,513,145
Sports Authority Series 2013A Revenue Bonds (Ballpark)	USD General Fund	Jul. 1, 2043	98,583,778
Convention Center Authority Tourism Tax Taxable Revenue			
Bonds Series 2010B	GSD General Fund	Jul. 1, 2043	853,890,570
Public Finance Authority Taxable Parking Revenue Bonds			
Series 2014	USD General Fund	Nov. 1, 2044	 79,819,346
Total Guarantees Extended			\$ 1,381,933,235

No payments related to these pledges have been made and the Government has not recognized a liability related to any pledges. Should any payments be required in the future, each of the agreements provide for recovering any such payments from the issuer – generally from the issuer's revenues after the subsequent year's annual principal and interest payments and certain other obligations are met.

#### G. Other Commitments

#### Primary Government

The Government has entered into several economic and community development incentive grant agreements. These grants are available to large successful companies that are moving international, national or regional headquarters into Davidson County or expanding headquarters within Davidson County and are expected to create at least five hundred additional jobs during the first five years of operations or the expansion of operations. The amount of the annual grant is determined by multiplying the average number of incremental full time equivalent employees at the end of each grant year by an amount up to five hundred dollars. The total amount of each grant and the period of each grant can vary based on the number of jobs created, the amount of revenue that is anticipated to be received by the Government and other economic and community development opportunities that the company is expected to create. None of the grants in place have a maximum annual amount. Each grant is to be used to reimburse the company for all or part of the documented expenditures related to the acquisition, preparation or occupancy of facilities, costs of moving to or relocating within Davidson County, and costs associated with employee training. The following is a summary of economic and community development incentive grant agreements in place at June 30, 2016:

### THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Company	Grant Approval Date	Grant Commencement Date	Amount Grant Additional Grant Payable for Period Terms June 30, 2016				Additional Grant Payable for		-	Amount Budgeted for 2016- 2017
Dell Computer Corporation	August 1999	October 1, 1999	40 years	None	\$	562,500	\$	562,500		
UBS AG, New York Branch	October 2013	After January 1, 2014 and within 3 years of occupancy permit (Summer of 2014)	5 years	Base jobs of 240, minimum of 500 incremental jobs required for grant		-		328,000		
Bridgestone Americas, Inc.	December 2014	Within 5 years of occupancy permit (under construction)	7 years	Minimum of 500 incremental jobs required for grant		-		-		
Asurion, LLC	June 2015	July 1, 2015	2 years	Base jobs at project location of 640 and base total jobs in Davidson County of 1,840, for full time jobs with annual salaries over published average		-		-		
WCP Properties, LLC - affiliate of HCA Holdings, Inc.	July 2015 Amended August 2015	Within 5 years of occupancy permit (under construction)	7 years	Minimum of 500 incremental jobs required for grant for headquarters. Amendment extends to new project, two locations relocating more jobs.		-		-		

In February 2016, the Government entered into a participation agreement with LifeWay wherein the Government would fund infrastructure development for LifeWay's planned new headquarters at Capitol View development site as an economic incentive to retain LifeWay and its 1,100 employees. The approved incentive for the benefit of LifeWay was provided as a reduction of \$2.5 million in the sales price of the land to LifeWay by Capitol View in exchange for the Government agreeing to reimburse Capitol View \$2.5 million for public infrastructure improvements related to the LifeWay project. Furthermore, the Government agreed to pay \$990,000 to Capitol View for additional public infrastructure improvements needed at the development site but not related to the LifeWay project with Capitol View agreeing to convey 1.26 acres in the development site to the Government agreed to pay \$3,490,000 to Capitol View as a contribution in aid for the infrastructure. The first installment of \$990,000 was paid in May 2016 with the remaining \$2.5 million due after final inspection and approval by the Government at completion of the public infrastructure improvements and will be paid at the time of conveyance to the Government at

In October 2016, the Government entered into an operating lease and transfer agreement with Signature Healthcare, LLC (Signature) to lease the property and operations of the Bordeaux Long Term Care (Bordeaux) to Signature. Bordeaux is an operation of the Hospital Authority, a component unit of the Government. As Bordeaux is currently operating at a loss, Signature is obligated to pay rent of \$10 annually. The Government will submit quarterly payments to Signature in the amount of \$750,000 as reimbursement for the operating loss. To the extent the annual operating loss exceeds \$3 million, the Government will reimburse for the excess not to exceed a total of \$3.5 million annually. If the annual operating loss is less than \$3 million, Signature will remit the difference back to the Government. Under the terms of the agreement, Signature will identify and purchase a site (Relocation Site) for replace Bordeaux. Once the replacement facility is constructed, approved for occupancy, and licensed by the required regulatory agencies, Signature will transfer the appraised value of all rights related to the relocated skilled nursing home beds less fifty percent of the outstanding amount owed to Signature for providing ancillary services at Bordeaux to the Government (the Purchase Price). The term of the agreement began on May 1, 2016 and expires

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

on June 30, 2020. Either party shall be entitled to terminate the agreement at the end of each lease year, or the agreement will terminate in the event that Signature begins operation at the Relocation Site.

#### Component Units

The healthcare industry is subject to numerous laws and regulations of federal, state and local governments. These laws and regulations include, but are not necessarily limited to, matters such as licensure, accreditation, government healthcare program participation requirements, reimbursement for patient services, Medicare fraud and abuse and patient records privacy. Recently, government activity has increased with respect to investigations and allegations concerning possible violations of fraud and abuse statues and regulations by healthcare providers. Violations of these laws and regulations could result in expulsion from government healthcare programs together with the imposition of significant fines and penalties, as well as significant repayments for patient services previously billed. Compliance with such laws and regulations can be subject to future government review and interpretation as well as regulatory actions unknown or unasserted at this time.

In March 2010, Congress adopted comprehensive healthcare insurance legislation, Patient Care Protection and Affordable Care Act and Healthcare and Education Reconciliation Act. The legislation, among other matters, is designated to expand access to coverage to substantively all citizens by 2019 through a combination of public program expansion and private industry health insurance. Changes to existing TennCare and Medicaid coverage and payments are also expected to occur as a result of this legislation. Implementing regulations are generally required for these legislative acts, which are to be adopted over a period of years and, accordingly, the specific impact of any future regulations is not determinable.

The Nashville District Management Corporation has an agreement with the Government to provide program administration of the Nashville Central Business Improvement District in accordance with Tennessee law. The Corporation's duties and responsibilities under the agreement include but are not limited to providing services for improvement and operation of the District through security enhancement, downtown marketing, and improving downtown beautification, sanitation and maintenance. The term of the agreement extends to December 31, 2017, renewable annually by the mutual notification by each party to the other. The agreement may be terminated by the Government upon thirty days notice.

The Nashville District Management Corporation has entered into an agreement with Nashville Downtown Partnership, a related nonprofit organization, to perform all the duties and responsibilities for day-to-day management and implementation of services and improvements for the Nashville Central Business Improvement District (CBID), as defined in the Memorandum of Agreement with the Government, in exchange for substantially all revenues received from CBID assessments. During the year ended December 31, 2015, the Corporation recognized expense of \$1,764,886 related to the agreement. The agreement expires December 31, 2017.

The Gulch Business Improvement District, Inc. has an agreement with the Government in accordance with Tennessee law to provide services for improvement and operation of the Gulch Business Improvement District through security enhancement, marketing, and improving beautification, sanitation, and maintenance. The term of the agreement extends to January 1, 2017, and may be terminated upon receipt of written petition filed by either (a) the owners of 75% of the assessed value of the taxable property in the District or (b) 50% of the owners of record within the District.

The Gulch Business Improvement District, Inc. has entered into an agreement with Nashville Downtown Partnership to provide cleaning and safety services for the Gulch Business Improvement District in exchange for a monthly fee. During the year ended December 31, 2015, \$25,000 was recognized as expense related to the agreement. The agreement expires December 31, 2016.

On October 19, 2010 the Convention Center Authority (the Authority) entered into a Development and Funding Agreement with Omni Nashville, LLC (Omni) to facilitate the development of a premier headquarters hotel adjacent to the Music City Center. Under the terms of the development and funding agreement, the Authority will pay Omni annual economic development payments and incentives from excess tourism tax revenues collected. These payments are additionally secured by a pledge of the Government's nontax revenues of the General Fund of the General Services District, subject to prior pledge and application of certain requirements related to bonds issued by the Sports Authority. No payments related to this financial guarantee have been made by the Government. Should any payments be made by the Government in the future, the agreements provide for recovering any such payments and certain other obligations are met. These payments began after the hotel opened for business, including the renting of rooms. The amount remitted to Omni during the year ended June 30, 2016 was \$9,000,000. The schedule of future annual payments is expected to be as follows.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

	Annual
Year Ending June 30	 Payment
2017	\$ 10,000,000
2018-2026	12,000,000
2027-2033	15,000,000

In May 2015 the Metropolitan Council approved a redevelopment agreement related to the sale and development of the old Nashville Convention Center site that is under the management of the Authority. Under the redevelopment agreement, the Authority would pay for the construction of two levels of a parking garage that may be expanded, at the Authority's election, to three levels. The Authority's maximum liability, depending on the final scope of the garage, is \$44 million. Several conditions were required to be satisfied before execution of the redevelopment agreement, and those conditions were not met for the closing of the sale to take place no later than December 31, 2015. The agreement allowed the developer to extend the closing for up to four periods of three months each upon paying a nonrefundable fee of \$250,000 for each extension, which would be applied to the sales price if all conditions are met and the Nashville Convention Center site sale is closed. At June 30, 2016, the developer had exercised the right to extend the closing through September 30, 2016. Subsequently, the developer through June 30, 2106 was \$750,000. An additional \$250,000 has been paid subsequent to June 30, 2016.

Information regarding the other commitments of the other component units can be found in their separately issued financial reports.



#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### **NOTE 13 - FUND BALANCES**

Certain categories of fund balance are presented on the Balance Sheets for Governmental Funds in the aggregate The detail components of the nonspendable, restricted, committed, and assigned fund balances are as follows:

#### FUND BALANCES

For the Year Er	ded June 30, 2016
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FUND BALANCES (DEFICITS):	General Fund		General Purpose School Fund		GSD General Purposes Debt Service Fund		GSD School Purposes Debt Service Fund		USD General Purposes Debt Service Fund		GSD Capital Projects Fund
Nonspendable:											
	\$ 275,371	\$	1,483,136	\$	-	\$	-	\$	-	\$	_
Prepaid expenditures	191,637	Ψ	380,552	Ŷ	43,369	Ψ	5,454	Ψ	1,177	Ŷ	_
Permanent fund principal	-								-		_
Total nonspendable	467,008		1,863,688		43,369		5,454		1,177		
Restricted for:	107,000		1,000,000		10,007		0,101		1,177		
Public welfare	-		-				-		-		_
Convention center and tourism promotion	-		-				-		-		_
Education	-		-		-		-		-		-
Solid waste	-		-		-		-		-		-
General government	-		-		-		-		-		-
Public health	-		-		-		-		-		-
Public works, highways and streets	-		-		-		-		-		-
Administration of justice	-		-		-		-		-		-
Law enforcement and care of prisoners	-		-		-		-		-		-
Recreation and culture	-		-		-		-		-		-
Public library system	-		-		-		-		-		-
Total restricted	-		-		-		-		-		-
Committed for:											
Education	-		56,233,446		-		-		-		-
Debt service	-		-		5,946,531		7,133,994		4,152,908		-
Equipment acquisitions (appropriated)	-		-		-		-		-		-
Equipment acquisitions (unappropriated)	-		-		-		-		-		-
Solid waste	-		-		-		-		-		-
General government	-		-		-		-		-		-
Law enforcement and care of prisoners	-		-		-		-		-		-
Recreation and culture	-		-		-		-		-		-
Total committed	-		56,233,446		5,946,531		7,133,994		4,152,908		-
Assigned for:											
Subsequent year budgetary appropriation			16,000,000		5,000,000		-		-		-
Specific projects	8,595,400		-		-		-		-		-
Total assigned	59,542,600		16,000,000		5,000,000		-		-		-
Unassigned	84,493,158		-		-		-		-		(219,542,880)
Total fund balances (deficits)	\$ 144,502,766	\$	74,097,134	\$	10,989,900	\$	7,139,448	\$	4,154,085	\$	(219,542,880)

### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### FUND BALANCES (CONTINUED)

For the Year Ended June 30, 2016

Education Capital Projects Fund		USI Capi Proje Fund	tal cts	G	Other overnmental Funds	Total Governmental Funds		
\$	-	\$	-	\$	1,176,773	\$	2,935,280	
			-		576		622,765	
	-		-		185,112		185,112	
	-		-		1,362,461		3,743,157	
	-		-		952,489		952,489	
	-		-		3,468,002		3,468,002	
	-		-		23,237,460		23,237,460	
	-		-		663,437		663,437	
	-		-		1,053,599		1,053,599	
	-		-		3,726,005		3,726,005	
	-		-		3,575,657		3,575,657	
	-		-		679,744		679,744	
	-		-		4,216,501		4,216,501	
	-		-		308,960		308,960	
	-		-		1,136,819		1,136,819	
	-		-		43,018,673		43,018,673	
	-		-		-		56,233,446	
	-		-		-		17,233,433	
	-		-		30,318,995		30,318,995	
	-		-		25,210,677		25,210,677	
	-		-		1,750,712		1,750,712	
	-		-		5,494,708		5,494,708	
	-		-		114,147		114,147	
	-		-		664,839		664,839	
	-		-		63,554,078		137,020,957	
			_		_		71,947,200	
	_		-		-		8,595,400	
	-		-				80,542,600	
(109,730	0.028)	(1.3	323,786)		(11,750,067)		(257,853,603)	
(107/100	,	(1,0			(,)		(	
\$ (109,730	),028)	\$ (1,3	323,786)	\$	96,185,145	\$	6,471,784	

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### NOTE 14 – FUEL HEDGING PROGRAM

The Metropolitan Government maintains a fuel hedging program, the objective of which is to hedge the changes in cash flows due to market price fluctuations related to a portion of expected purchases of diesel and gasoline fuel. Details of the Metropolitan Government's participation in the fuel hedging program at June 30, 2016 are as follows:

Notional Amount	Effective Date	Maturity Date	Terms	Counterparty Credit Rating
64,000 gallons, gasoline	July 1, 2014	June 30, 2016	Pay \$2.69 per gallon; Settlement based on NYMEX NYH RBOB Gasoline	Baa1/BBB+
64,000 gallons, gasoline	Sept. 1, 2014	June 30, 2016	Pay \$2.6865 per gallon; Settlement based on NYMEX NYH RBOB Gasoline	Baa1/BBB+
160,349 gallons, diesel	July 1, 2015	June 30, 2016	Pay \$1.7275 per gallon; Settlement based on Platts USG Ultra Low Sufur Diesel	Baa1/BBB+
65,743 gallons, diesel	July 1, 2016	June 30, 2017	Pay \$1.2025 per gallon; Settlement based on ULSD-New York Harbor-NYMEX	Baa1/BBB+
43,829 gallons, diesel	July 1, 2016	June 30, 2017	Pay \$1.1950 per gallon; Settlement based on ULSD-New York Harbor-NYMEX	Baa1/BBB+
43,829 gallons, diesel	July 1, 2016	June 30, 2017	Pay \$1.3695 per gallon; Settlement based on ULSD-New York Harbor-NYMEX	Baa1/BBB+
29,875 gallons, gasoline	July 1, 2016	June 30, 2017	Pay \$1.50 per gallon; Settlement based on NYMEX NYH RBOB Gasoline	Baa1/BBB+
89,625 gallons, gasoline	July 1, 2016	June 30, 2017	Pay \$1.2365 per gallon; Settlement based on NYMEX NYH RBOB Gasoline	Baa1/BBB+

The fair value of the fuel hedging instruments was an asset of \$839,290 at June 30, 2016, which has been recorded in noncurrent assets in the Statement of Net Position. The fair value was estimated based on the present value of the estimated future cash flows. The fuel hedges were determined to be effective hedges; accordingly, the change in fair value of the hedges is a deferred inflow of resources.

The Metropolitan Government is exposed to credit risk on hedging derivative instruments that are in asset positions. This represents the maximum loss that would be recognized at the reporting date if the counterparty failed to perform as contracted. The Metropolitan Government is exposed to basis risk on its fuel hedging contracts because the expected commodity purchase being hedged will price based on a pricing point different than the pricing point at which the forward contract is expected to settle (NYMEX or Platts). The Metropolitan Government or its counterparty may terminate the contracts if the other party fails to perform under the terms of the contract. If at the time of termination a hedging derivative instrument is in a liability position, the Metropolitan Government would be liable to the counterparty for a payment equal to the liability.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

#### NOTE 15 – TAX ABATEMENTS

The Industrial Development Board (Board) is authorized by Tennessee Code Annotated (TCA) Section 7-53-305, a provision of the Tennessee Industrial Development Corporations Act, and by Ordinance of the Metropolitan Government to negotiate and accept payments in lieu of ad valorem taxes in furtherance of the Board's public purposes of economic welfare to maintain and increase employment opportunities and household income as set forth in TCA Section 7-53-102. As such, the Board acts as a conduit organization for property tax abatements through payment in lieu of taxes (PILOT) agreements. The Director of the Mayor's Office of Economic and Community Development serves as the Executive Director of the Board and negotiates PILOT agreements, presents them to the Metropolitan Council for approval, and if approved, presents them to the Board for approval. The abatements, which may be as much as 100% of the standard real and/or personal property taxes, may be granted to any qualified business located within or relocating to property within the boundaries of the Metropolitan Government and that makes significant capital investments and retains or increases a significant number of full-time employees. Consideration is given on a case-by-case basis and includes analyses of job creation, economic impact, capital investment and wage rates.

During the fiscal year ended June 30, 2016, there were nine PILOT agreements in force with tax abatements totaling \$5,248,328. Each of these tax abatement agreements is described below with the terms in effect for the fiscal year reported. None of these agreements include a provision for the recapture of abated taxes in the event an abatement recipient does not fulfill the commitment it makes in return for the tax abatement.

- Dell Computer Corporation The abatement commenced September 28, 1999 with Dell committing to locate computer manufacturing, assembly and distribution facilities and technological support operations within the boundaries of the Metropolitan Government. Dell will remit the lesser of (1) 2% of the standard tax for each 15 employees (determined as set forth in the agreement) by which the total employed during the calendar year preceding the tax year falls below the contractual minimum of 1,500 employees; or (2) 100% of the standard tax. The agreement is applicable to real property subleased and used by Dell and personal property acquired and used by Dell at the aforementioned real property. The abatement period is 40 years for real and personal property taxes. The average number of employees for the calendar year 2014 was 1,125, and the abatement for the year ended June 30, 2016 was \$446,538.
- Omni Nashville, LLC The abatement commenced September 20, 2011 with the construction of a hotel adjacent to the Music City Center. Omni will remit 37.5% of the standard tax applicable to real property and to personal property included in the equipment lease. If Omni defaults on or assigns, transfers or conveys (except to an affiliate) the facility lease or equipment lease, the PILOT period will terminate as of the day of such action. The abatement period is 20 years for real and personal property taxes. The abatement for June 30, 2016 was \$1,820,482.
- HealthSpring, Inc. The abatement commenced August 16, 2011 with the construction (in two phases) of a new consolidated campus for use by HealthSpring. HealthSpring will remit 40% and 0% of the standard tax in Phase I and Phase II, respectively, applicable to real property. The abatement period is 10 years for real property taxes. The abatement for the year ended June 30, 2016 was \$388,219.
- Carlex Glass America, LLC the abatement commenced August 22, 2011 with Carlex's acquisition of Nashville Glass Plant, allowing the plant to continue operations. Carlex will remit 40% of the standard tax applicable to real property. The abatement period is 5 years for real property taxes. The abatement for the year ended June 30, 2016 was \$124,438.
- LifePoint Hospitals, Inc. The abatement commenced December 1, 2013 with the relocation and consolidation of headquarters and certain central corporate operations to a location within the boundaries of the Metropolitan Government. LifePoint will remit 0% of the standard real property tax (excluding 15% of a garage which is not subleased by LifePoint) and 0% of the personal property tax applicable only to property of and related to their IT center. The abatement period is 15 years for real and personal property taxes. The abatement for the year ended June 30, 2016 was \$936,636.
- HCA Information & Technology Services, Inc. The abatement commenced on December 31, 2013 with the construction of a new regional data center. HCA will remit 40% of standard tax for real property applicable to the new regional data center and 40% of the standard tax for personal property, applicable to acquisitions for the new regional data center and those used in connection to the existing facilities expansion. The abatement period is 7 years real and personal property taxes. The abatement for the year ended June 30, 2016 was \$1,023,356.
- Standard Candy Company, Inc. The abatement commenced October 9, 2012 with the expansion of Standard's existing location. Standard will remit 50% of the standard tax for real property applicable to the building addition and 50% of the standard tax for personal property used in the building addition. The abatement period is 6 years for real and personal property taxes. The abatement for the year ended June 30, 2016 was \$17,682.

#### NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

- AmSurg Corp. The abatement commenced January 23, 2015 with the construction of new consolidated headquarters. AmSurg will remit 0% of the standard tax applicable to real property. The abatement period is 8 years for real property taxes. The abatement for the year ended June 30, 2016 was \$445,030.
- Oberto Sausage Company The abatement commenced December 31, 2013 with the renovation and improvement of an existing manufacturing facility. Oberto will remit the real property tax equal to \$89,846 (tax year 2011 standard tax) plus 50% of the current year standard tax less \$89,846. Oberto will remit the personal property tax equal to \$65,680 (tax year 2011 standard tax) plus 50% of the current year standard tax) plus 50% of the current year standard tax less \$65,680. The abatement period is 5 years for real and personal property taxes. The abatement for the year ended June 30, 2016 was \$45,947. In January 2016, Oberto announced plans to discontinue its operations at the Nashville facility and subsequently closed the plant at the end of April. In May 10, 2016, the Board approved the equipment purchase option exercised by Oberto which ended the PILOT agreement on personal property, and the Board accepted notice of assignment of the real property PILOT agreement to JCG Foods Co., LLC. JCG retained the Oberto Nashville plant employees.

#### NOTE 16 – SUBSEQUENT EVENTS

#### Primary Government

On July 20, 2016, the Government issued Water and Sewer commercial paper notes in the amount of \$25,000,000 maturing on September 20, 2016 at an interest rate of .51%. These obligations were refunded with rollover notes at their maturity dates.

On August 30, 2016, the Government issued general obligation commercial paper notes in the amount of \$30,000,000 maturing on November 3, 2016 at an interest rate of .70%. These obligations will be refunded with rollover notes at their maturity dates.

On August 30, 2016, the Government issued general obligation commercial paper notes in the amount of \$20,000,000 maturing on October 4, 2016 at an interest rate of .65%. These obligations were refunded with rollover notes at their maturity dates.

On October 3, 2016, the Government issued Water and Sewer commercial paper notes in the amount of \$25,000,000 maturing on December 2, 2016 at an interest rate of .95%. These obligations will be refunded with rollover notes at their maturity dates.

On October 17, 2016, the Government issued general obligation commercial paper notes in the amount of \$50,000,000 with various maturity dates ranging from November 15, 2016 through December 7, 2016, at interest rates ranging from .83% to .85%. These obligations will be refunded with rollover notes at their maturity dates.

In October 2016, the Government entered into an operating lease and transfer agreement with Signature Healthcare, LLC (Signature) to lease the property and operations of the Bordeaux Long Term Care (Bordeaux) to Signature, as discussed in Note 12 – Commitments and Contingencies, G. Other Commitments. The Government has included \$3 million in assigned fund balance of the General Fund at June 30, 2016 as the Government will remit that amount to Signature during the year ending June 30, 2017 under the terms of the agreement.

#### REQUIRED SUPPLEMENTARY INFORMATION

#### CONDITION RATING OF TRANSPORTATION NETWORK

#### Unaudited – See Accompanying Accountants' Report

The transportation network of the Government is segregated into two subsystems: roads and streets, and bridges and underpasses. Information regarding condition and needed, budgeted and actual maintenance costs is presented below.

#### ROADS AND STREETS PAVING

Percentage of Lane Miles in Fair or Better Condition								
2016	2015	2014	2013	2012				
66.2 %	60.5 %	61.6 %	60.1 %	57.5 %				

The condition of road and street pavement is measured using a vehicle called the South Dakota Road Profiler and calculated using the Cartegraph Pavement View Plus pavement management system. The condition is determined based on data collected by the laser road surface test located beneath the Profiler (surface condition) and the distresses are collected from roadway images along with other road and street information such as traffic surface type, street length, street width, area and location. The system uses a measurement scale that is based on a condition index ranging from zero for a pavement in very poor condition to 100 for a pavement in excellent condition. The condition index is used to classify roads and streets as excellent (100-85), good (84-80), fair (79-70) and below standard (less than 69). Condition assessments are collected on an annual basis for half of the county. For assessment purposes, the county is divided into 5 groups with groups 1, 3 and 4 assessed in one year and groups 2 and 5 assessed in the alternate year. The condition of groups 1, 3 and 4 was assessed and reported in fiscal year 2016. The condition of groups 2 and 5 was assessed in fiscal year 2015. It is the policy of the Government to maintain at least 70 percent of its road and street system at a fair or better condition.

In May 2010, the Government experienced a major, historic flood which had a significant negative impact on the condition of roads and streets, and the percentage of roads and streets in fair or better condition decreased from 70.0% in the 2010 assessment to 52.7% in the 2011 assessment. Several recent winters of snow, ice and salt usage have continued to provide challenges to improving road and street condition. Also, the Government has experienced population growth, increased tourism, and significant construction which have added more vehicles and equipment on the roadways causing additional deterioration. While there have been lower than historical percentages in the years subsequent to the flood, the condition of roads and streets continues a steady recovery through the Government's efforts as evidenced by the improvement over the 2011 rate.

There were 14 lane miles of roads added in 2016, bringing the total to 5,888 lane miles of roads and streets in the transportation network. The majority of the growth is due to additions of two-lane roads from new developments.

	2016	2015	2014	2013	2012	2011
Needed	\$ 20,000,000	\$ 32,000,000	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000
Budgeted	\$ 20,000,000	\$ 30,000,000	\$ 20,000,000	\$ 25,000,000	\$-	\$ 12,000,000
Cumulative Spent	5,109,647	20,079,091	18,206,750	25,000,000		11,893,344
Difference	\$ 14,890,353	\$ 9,920,909	\$ 1,793,250	\$-	\$ -	\$ 106,656

#### Comparison of Needed and Budgeted to Actual Maintenance

The **needed** amount represents the estimated amount that would need to be spent annually to maintain 70% of the roads and streets at a fair or better condition. The **budgeted** amount is the amount approved in each year's capital spending plan (there was no capital spending plan in 2012). The **cumulative spent** is total actual expenditures across all fiscal years for each capital spending plan.

#### REQUIRED SUPPLEMENTARY INFORMATION

#### CONDITION RATING OF TRANSPORTATION NETWORK (CONTINUED)

#### Unaudited – See Accompanying Accountants' Report

Maintaining the condition of the roads and streets in accordance with the policy referenced above continues to be a priority as evidenced by the continual funding in the capital plans.

#### **BRIDGES AND UNDERPASSES**

Percentage of Deck Area in Fair or Better Condition

2016		2015		2014		2013		2012	
97.0	%	97.1	%	97.1	%	98.9	%	98.9	%

Condition assessments are determined by the State every two years. Results are released by the State late in the calendar year. Thus, the most recent assessment results were provided late in calendar year 2015 and reported for fiscal 2016. Due to this timing, condition assessments reported above for each even year are the results provided by the State. The condition for each odd year is reported at the previous year's value unless the Public Works Department of the Government has a basis for recalculation internally. Although the conditions reported for 2014 and subsequent years reflect a slight decrease from 2013, the condition remains high at a rate of 97.0%.

The condition of bridges and underpasses is measured using the Federal Aid Bridge Inspection System supervised by the Tennessee Department of Transportation (TDOT), which is based on a two-year cycle of inspections of structures designated in two categories: Non-Federal Aid and Federal Aid Urban. The inspection system uses a measurement that classifies the condition as good, fair, poor or critical. The Public Works Department of the Government reviews all findings on all inspections. It is the policy of the Government to maintain at least 75 percent of its bridges and underpasses in fair or better condition.

There are currently 218 Non-Federal Aid and 109 Federal Aid Urban bridges and underpasses in the transportation network determined from the final analysis of the 2015 inspection which is the same as the totals from the final analysis of the 2013 inspection. Total square feet of deck area is estimated to be 1,319,519. Deck area is calculated based on TDOT inspection reports for bridges conveying vehicular traffic only.

#### Comparison of Needed and Budgeted to Actual Maintenance 2016 2015 2014 2013 2012 2011 Needed \$ 10,000,000 \$ 6,000,000 \$ \$ 4,750,000 \$ 4,000,000 \$ Budgeted \$ 10,000,000 \$ 6,000,000 \$ \$ 4,750,000 \$ \$ 4,000,000 **Cumulative Spent** 718,888 2,788,886 4,429,834 4,000,000 Difference \$ 320,166 9,281,112 \$ 3,211,114 \$ \$ \$ \$

The **needed** amount represents the estimated amount that would need to be spent annually to maintain 75% of the bridges and underpasses at a fair or better condition. The **budgeted** amount is the amount approved in each year's capital spending plan (there was no capital spending plan in 2012). For 2014, the capital spending plan including \$18 million for bridges which was all designated for the construction of a new Gulch connector bridge. The **cumulative spent** is total actual expenditures across all fiscal years for each capital spending plan.

Maintaining the condition of bridges and underpasses in accordance with the Government's policy referenced above continues to be a priority as evidenced by the continual funding in the capital plans and as reflected in the consistently high condition ratings.

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

		2016		2015		2014	
County Plan							-
Actuarily determined contribution	\$	1,376,864	\$	1,473,420	\$	1,413,489	
Contributions	<u>r</u>	1,376,864	•	1,473,442	<u> </u>	1,571,769	-
Contribution deficiency (excess)	\$	=	\$	(22)	\$	(158,280)	:
Covered-employee payroll Contributions as a percentage of covered-	Φ	-	φ	-	Φ	-	
employee payroll		-	%	-	%	-	%
Mater Dise							
Metro Plan Actuarily determined contribution	\$	60,266,986	\$	79,682,979	\$	87,643,045	
Contributions	Ψ	85,676,490	Ψ	94,045,896	Ψ	87,643,045	
Contribution deficiency (excess)	\$	(25,409,504)	\$	(14,362,917)	\$		-
Covered-employee payroll	\$	531,266,978	\$	513,759,048	\$	556,220,289	:
Contributions as a percentage of covered-	Ŧ	,,	Ŧ		Ŧ	,,	
employee payroll		16.13	%	18.31	%	15.76	%
County Education Plan							
Actuarily determined contribution	\$	3,760,411	\$	4,594,448	\$	4,570,592	
Contributions	Ŧ	3,760,411	Ŧ	4,594,448	Ŧ	3,975,666	
Contribution deficiency (excess)	\$	-	\$	-	\$	594,926	-
Covered-employee payroll	\$	-	\$	-	\$	-	•
Contributions as a percentage of covered-							
employee payroll		-	%	-	%	-	%
Metro Education Plan							
Actuarily determined contribution	\$	12,289,725	\$	13,593,369	\$	14,708,257	
Contributions		20,620,889		18,340,834		18,808,832	_
Contribution deficiency (excess)	\$	(8,331,164)	\$	(4,747,465)	\$	(4,100,575)	-
Covered-employee payroll	\$	-	\$	-	\$	-	_
Contributions as a percentage of covered-							
employee payroll		-	%	-	%	-	%
<u>City Plan</u>							
Actuarily determined contribution	\$	6,134,921	\$	6,688,724	\$	6,650,683	
Contributions	C	6,134,921	•	6,688,827	<u> </u>	7,223,872	-
Contribution deficiency (excess)	\$	-	\$	(103)	\$ \$	(573,189)	:
Covered-employee payroll Contributions as a percentage of covered-	Ф	-	\$	-	Ф	-	
employee payroll		_	%	_	%	-	%
			70		70		70
City Education Plan	¢	1 600 271	\$	2 427 465	¢	2 100 062	
Actuarily determined contribution Contributions	\$	1,600,371 1,600,371	φ	2,427,465 2,427,465	\$	2,190,063 1,932,219	
Contribution deficiency (excess)	\$		\$	- 2,727,403	\$	257,844	-
Covered-employee payroll	\$		\$	-	\$		•
Contributions as a percentage of covered-	*		Ŧ		*		
employee payroll		-	%	-	%	-	%

(1) Information regarding contributions is only available for the last three fiscal years.

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS - PENSION PLANS

#### LAST THREE FISCAL YEARS (CONTINUED)

#### Unaudited - See Accompanying Accountants' Report

			County	Metro
	County	Metro	Education	Education
	Plan	Plan	Plan	Plan
Notes to Schedule				

#### Valuation date:

Actuarially determined contribution rates are calculated as of July 1, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	entry age normal	entry age normal	entry age normal	entry age normal
Amortization method	level dollar open	level dollar closed	level dollar open	level dollar closed
Amortization period	7 years	30 years	8 years	30 years
Asset valuation method	market	5 year smoothed market	market	5 year smoothed market
Investment rate of return	7.50%	7.50%	7.50%	7.50%
Projected salary increases	N/A	4.00%	N/A	N/A
Inflation	2.60%	2.60%	2.60%	2.60%
Postretirement benefit increase adjustments	2.50%	2.50% Division A 1.50% Division B	3.00%	3.00%

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS - PENSION PLANS

#### LAST THREE FISCAL YEARS (CONTINUED)

#### Unaudited - See Accompanying Accountants' Report

City City Education Plan Plan

entry age normal	entry age normal
level dollar open	level dollar open
7 years	7 years
market	market
7.50%	7.50%
N/A	N/A
2.60%	2.60%
2.50%	3.00%

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

	2016		2015		2014		
County Plan							
<b>Total pension liability</b> Interest Difference between expected and actual experience Benefit payments, including refunds of	\$	570,348 (115,892)	\$	638,093 68,376	\$	695,032 -	
member contributions		(1,377,519)		(1,473,420)		(1,571,769)	
Net change in total pension liability		(923,063)		(766,951)		(876,737)	
Total pension liability - beginning		8,409,286		9,176,237		10,052,974	
Total pension liability - ending (a)	\$	7,486,223	\$	8,409,286	\$	9,176,237	
<b>Plan fiduciary net position</b> Contributions - employer Net investment income Benefit payments, including refunds of	\$	1,376,864 655	\$	1,473,442 (22)	\$	1,571,769 (39)	
member contributions		(1,377,519)		(1,473,420)		(1,571,730)	
Net change in plan fiduciary net position		-		-		-	
Plan fiduciary net position - beginning				<u> </u>		<u> </u>	
Plan fiduciary net position - ending (b)	\$	-	\$		\$		
Net pension liability - ending (a) - (b)	\$	7,486,223	\$	8,409,286	\$	9,176,237	
Plan fiduciary net position as a percentage of the total pension liability		- %		- %		- %	
Covered-employee payroll	\$	-	\$	-	\$	-	
Net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

	2016		2015			2014
Metro Plan						
Total pension liability						
Service cost	\$	47,248,901	\$	45,995,228	\$	49,413,232
Interest		208,309,697		202,724,640		200,086,120
Difference between expected and actual experience		(25,817,354)		(67,376,484)		-
Benefit payments, including refunds of				(4.40 7.45 0.05)		(4.40, 407, 000)
member contributions		(152,601,796)		(146,745,385)		(140,187,828)
Net change in total pension liability		77,139,448		34,597,999		109,311,524
Total pension liability - beginning		2,832,405,142		2,797,807,144		2,688,495,620
Total pension liability - ending (a)	\$	2,909,544,590	\$	2,832,405,143	\$	2,797,807,144
	_		_			
Plan fiduciary net position	¢	95 676 400	¢	04 045 806	¢	97 642 045
Contributions - employer Contributions - members	\$	85,676,490 73,171	\$	94,045,896 57,996	\$	87,643,045 73,973
Net investment income		6,343,038		124,578,432		410,309,219
Transfers in		244,632		169.363		132,383
Benefit payments, including refunds of		,00_		100,000		.02,000
member contributions		(152,601,796)		(146,745,385)		(140,187,828)
Adminstrative expense		(15,004,614)		(5,974,504)		(2,888,963)
Net change in plan fiduciary net position		(75,269,079)		66,131,798		355,081,829
Plan fiduciary net position - beginning		2,763,495,909	_	2,697,364,111		2,342,282,282
Plan fiduciary net position - ending (b)	\$	2,688,226,830	\$	2,763,495,909	\$	2,697,364,111
Net pension liability - ending (a) - (b)	\$	221,317,760	\$	68,909,234	\$	100,443,033
Plan fiduciary net position as a percentage of the total pension liability		92.39 %		97.57 %		96.41 %
Covered-employee payroll	\$	531,266,978	\$	513,759,048	\$	556,220,289
Net pension liability as a percentage of covered-employee payroll		41.66 %		13.41 %		18.06 %

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

	2016		2015		2014		
County Education Plan							
<b>Total pension liability</b> Interest Difference between expected and actual experience Benefit payments, including refunds of	\$	2,679,861 (16,830)	\$	2,944,102 1,090,757	\$	3,138,071 -	
member contributions		(6,230,661)		(6,670,328)		(6,959,832)	
Net change in total pension liability		(3,567,630)		(2,635,469)		(3,821,761)	
Total pension liability - beginning		38,863,635		41,499,104		45,320,865	
Total pension liability - ending (a)	\$	35,296,005	\$	38,863,635	\$	41,499,104	
Plan fiduciary net position Contributions - employer Contributions - State of Tennessee Net investment income Benefit payments, including refunds of member contributions	\$	3,760,411 2,683,194 4,979 (6,230,661)	\$	4,594,448 2,831,644 402 (6,670,328)	\$	3,975,666 2,983,251 915 (6,959,832)	
Net change in plan fiduciary net position		217,923		756,166			
Plan fiduciary net position - beginning							
		756,166					
Plan fiduciary net position - ending (b)	\$	974,089	\$	756,166	\$	-	
Net pension liability - ending (a) - (b)	\$	34,321,916	\$	38,107,469	\$	41,499,104	
Plan fiduciary net position as a percentage of the total pension liability		2.76 %		1.95 %		- %	
Covered-employee payroll	\$	-	\$	-	\$	-	
Net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	
Proportionate share of collective net pension liability:							
Employer State of Tennessee	\$	25,230,145 9,091,771	\$	28,119,171 9,988,298	\$	30,819,136 10,679,968	
Employer's share of net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

	2016	2015		2014
Metro Education Plan				
Total pension liability				
Interest	\$ 19,702,025	\$	20,961,496	\$ 22,092,743
Difference between expected and actual experience	(4,470,482)		(2,986,289)	-
Benefit payments, including refunds of member contributions	(22 751 002)		(22 815 012)	(34 563 505)
member contributions	 (32,751,992)		(33,815,913)	 (34,563,595)
Net change in total pension liability	(17,520,449)		(15,840,706)	(12,470,852)
Total pension liability - beginning	283,540,148		299,380,854	311,851,706
Total pension liability - ending (a)	\$ 266,019,699	\$	283,540,148	\$ 299,380,854
Plan fiduciary net position				
Contributions - employer	\$ 20,620,889	\$	18,340,834	\$ 18,808,832
Contributions - State of Tennessee	11,713,047		12,196,548	12,635,252
Net investment income	180,416		3,663,454	12,453,816
Benefit payments, including refunds of				
member contributions	(32,751,992)		(33,815,913)	(34,563,595)
Adminstrative expense	(64,951)		(29,951)	(30,318)
	 <u> </u>			 <u> </u>
Net change in plan fiduciary net position	(302,591)		354,972	9,303,987
Plan fiduciary net position - beginning	79,635,968		79,280,996	69,977,009
	 - , ,		-,,	 ,- ,
Plan fiduciary net position - ending (b)	\$ 79,333,377	\$	79,635,968	\$ 79,280,996
Net pension liability - ending (a) - (b)	\$ 186,686,322	\$	203,904,180	\$ 220,099,858
Plan fiduciary net position as a percentage of				
the total pension liability	29.82 %		28.09 %	26.48 %
Covered-employee payroll	\$ -	\$	-	\$ -
Not pension lightlity on a persentage of				
Net pension liability as a percentage of covered-employee payroll	N/A		N/A	N/A
covered-employee payron	N/A		IN/A	IN/A
Proportionate share of collective				
net pension liability:				
Employer	\$ 101,574,332	\$	112,853,583	\$ 123,003,473
State of Tennessee	85,111,990		91,050,597	97,096,385
Employer's share of net pension liability as a				
percentage of covered-employee payroll	N/A		N/A	N/A
······································				

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

City Plan	2016		2015		2014		
<u>ory nan</u>							
<b>Total pension liability</b> Interest Difference between expected and actual experience	\$	2,603,078 (1,111,344)	\$	2,946,519 (722,290)	\$	3,276,664 -	
Benefit payments, including refunds of member contributions		(6,140,053)		(6,688,724)		(7,223,872)	
Net change in total pension liability		(4,648,319)		(4,464,495)		(3,947,208)	
Total pension liability - beginning		38,889,081		43,353,576		47,300,784	
Total pension liability - ending (a)	\$	34,240,762	\$	38,889,081	\$	43,353,576	
hard coded - should be per formula <b>Plan fiduciary net position</b> Contributions - employer Net investment income	\$	6,134,921 5,132	\$	6,688,827 (103)	\$	7,223,872 (186)	
Benefit payments, including refunds of member contributions		(6,140,053)		(6,688,724)		(7,223,686)	
Net change in plan fiduciary net position		-		-		-	
Plan fiduciary net position - beginning		<u> </u>		-			
Plan fiduciary net position - ending (b)	\$	-	\$	-	\$		
Net pension liability - ending (a) - (b)	\$	34,240,762	\$	38,889,081	\$	43,353,576	
Plan fiduciary net position as a percentage of the total pension liability		- %		- %		- %	
Covered-employee payroll	\$	-	\$	-	\$	-	
Net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS - PENSION PLANS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

	2016		2015		2014		
City Education Plan							
<b>Total pension liability</b> Interest Difference between expected and actual experience Benefit payments, including refunds of	\$	1,305,770 (102,207)	\$	1,463,455 830,248	\$	1,567,660	
member contributions		(3,260,870)		(3,666,567)		(3,908,042)	
Net change in total pension liability		(2,057,307)		(1,372,864)		(2,340,382)	
Total pension liability - beginning		19,142,904		20,515,768		22,856,150	
Total pension liability - ending (a) hard coded - should be per formula Plan fiduciary net position	\$	17,085,597	\$	19,142,904	\$	20,515,768	
Contributions - employer Contributions - State of Tennessee Net investment income Benefit payments, including refunds of	\$	1,600,371 1,804,508 4,141	\$	2,427,465 1,874,231 306	\$	1,932,219 1,975,167 656	
member contributions		(3,260,870)		(3,666,567)		(3,908,042)	
Net change in plan fiduciary net position		148,150		635,435		-	
Plan fiduciary net position - beginning		635,435		-		-	
Plan fiduciary net position - ending (b)	\$	783,585	\$	635,435	\$		
Net pension liability - ending (a) - (b)	\$	16,302,012	\$	18,507,469	\$	20,515,768	
Plan fiduciary net position as a percentage of the total pension liability		4.59 %		3.32 %		- %	
Covered-employee payroll	\$	-	\$	-	\$	-	
Net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	
Proportionate share of collective net pension liability: Employer State of Tennessee	\$	11,599,369 4,702,643	\$	13,104,977 5,402,492	\$	14,738,952 5,776,816	
Employer's share of net pension liability as a percentage of covered-employee payroll		N/A		N/A		N/A	

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF INVESTMENT RETURNS - PENSION PLANS

#### LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

Annual Money-Weighted Rate of Return, Net of Investment Expense

For the year ended June 30,

2016	0.64 %
2015	4.87
2014	17.83
2013	13.72
2012	1.07
2011	20.93
2010	15.17
2009	(20.80)
2008	(3.23)
2007	18.95

#### REQUIRED SUPPLEMENTAL INFORMATION

#### SCHEDULE OF THE GOVERNMENT'S CONTRIBUTIONS TEACHER PENSION PLANS OF THE TCRS

#### LAST THREE FISCAL YEARS (1)

#### Unaudited - See Accompanying Accountants' Report

Teacher Legacy Pension Plan		2016		2015		2014	-
Actuarily determined contribution Contributions Contribution deficiency (excess)	\$ \$	27,095,828 27,095,828 -	\$	28,722,365 28,722,365 -	\$	30,470,761 30,470,761 -	-
Covered-employee payroll	\$	299,732,644	\$	317,726,673	\$	343,139,202	
Contributions as a percentage of covered- employee payroll		9.04	%	9.04	%	8.88	%
Teacher Retirement Plan (2)							
Actuarily determined contribution Contributions Contribution deficiency (excess)	\$ \$	2,240,133 2,240,133 -	\$ \$	29,367 1,174,675 (1,145,308)	\$ \$	N/A N/A N/A	-
Covered-employee payroll	\$	56,003,368	\$	29,366,650	\$	N/A	
Contributions as a percentage of covered- employee payroll		4.00	%	4.00	%	N/A	%

(1) Information regarding contributions is only available for the last three fiscal years.

(2) The Teacher Retirement Plan was established July 1, 2014. Information for 2014 is not applicable.

#### REQUIRED SUPPLEMENTAL INFORMATION

## SCHEDULE OF THE GOVERNMENT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) TEACHER PENSION PLANS OF THE TCRS

For the Year Ended June 30, (1)

Unaudited - See Accompanying Accountants' Report

	 2015	 2014
Teacher Legacy Pension Plan		
The Government's proportion of the net pension liability (asset)	8.49 %	(8.74) %
The Government's proportionate share of the net pension liability (asset)	\$ 3,476,720	\$ (1,420,602)
The Government's covered-employee payroll	\$ 317,726,673	\$ 343,139,202
The Government's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	1.09 %	(0.41) %
Plan fiduciary net position as a percentage of the total pension liability	99.81 %	(100.08) %
Teacher Retirement Plan (2)		
The Government's proportion of the net pension liability (asset)	(14.13) %	N/A %
The Government's proportionate share of the net pension liability (asset)	\$ (568,609)	\$ N/A
The Government's covered-employee payroll	\$ 29,366,650	\$ N/A
The Government's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	(1.94) %	N/A %
Plan fiduciary net position as a percentage of the total pension liability	127.46 %	N/A %

(1) The amount presented were determined as of June 30 of the prior fiscal year.

(2) The Teacher Retirement Plan was established July 1, 2014. Information for 2014 is not applicable.

#### REQUIRED SUPPLEMENTARY INFORMATION

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS - OTHER POSTEMPLOYMENT BENEFIT PLANS

#### Unaudited - See Accompanying Accountants' Report

Year Ended		Annual Required	Percentag	le			
June 30,		 Contribution	Contribute	Contributed			
Metro Employees' Medical	Benefit Plan						
2014		\$ 175,166,000	3	7.21	%		
2015		187,890,000	4	0.95			
2016		196,832,000	4	1.27			
School Professional Emplo	oyees' Insurance Plan						
2014		38,309,000	5	1.99			
2015		42,099,000	5	5.01			
2016		49,020,000	5	0.75			

#### REQUIRED SUPPLEMENTARY INFORMATION

#### SCHEDULE OF FUNDING PROGRESS - OTHER POSTEMPLOYMENT BENEFIT PLANS

#### Unaudited - See Accompanying Accountants' Report

Actuarial Valuation Date	Actua Valu Ass	e of	 Actuarial Accrued Liability (AAL)		Unfunded AAL	Funded Ratio
Metro Employees' Medical Be	nefit Plan					
July 1, 2013	\$	-	\$ 2,032,364,000	\$	2,032,364,000	- %
July 1, 2014		-	2,160,290,000		2,160,290,000	-
July 1, 2015		-	2,236,967,000		2,236,967,000	-
School Professional Employee	s' Insurance Plan					
July 1, 2013		-	424,865,000		424,865,000	-
July 1, 2014		-	472,942,000		472,942,000	-
July 1, 2015		-	549,351,000		549,351,000	-

#### REQUIRED SUPPLEMENTARY INFORMATION

#### SCHEDULE OF FUNDING PROGRESS - OTHER POSTEMPLOYMENT BENEFIT PLANS (CONTINUED)

Unaudited - See Accompanying Accountants' Report

 Covered Payroll	Unfunded AAL as a Percentage of Covered Payroll	
\$ 517,831,000 528,020,000 556,959,000	392.48 409.13 401.64	%
306,110,000 312,687,000 326,626,000	138.79 151.25 168.19	





#### COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS

June 30, 2016

	Special Revenue Funds						
	Metropolitan Action Commission	General Fund 4% Reserve	Solid Waste Operations				
ASSETS:	\$ 1,052,998	\$ 55,309,348	\$ 4,031,136				
Cash and cash equivalents Accounts receivable	\$ 1,002,998 1,504,928	ə 55,509,546 -	\$ 4,031,130 620,025				
Accrued interest receivable	1,454	48,342	3,263				
Due from other funds of the primary government	104	2,363,997	46,246				
Inventories of supplies	-	_,000,001					
Other assets	-	-	-				
Total assets	\$ 2,559,484	\$ 57,721,687	\$ 4,700,670				
LIABILITIES:							
Accounts payable	\$ 1,191,533	\$ 2,131,725	\$ 1,825,061				
Accrued payroll	494,903	-	195,780				
Due to other funds of the primary government	32,047	60,290	265,680				
Due to component units	-	-	-				
Commercial paper payable	-	-	-				
Other liabilities	25	<u> </u>					
Total liabilities	1,718,508	2,192,015	2,286,521				
DEFERRED INFLOWS OF RESOURCES:							
Unavailable revenue - grants		<u> </u>					
Total deferred inflows of resources	<u> </u>	<u> </u>	<u>-</u>				
FUND BALANCES (DEFICITS):							
Nonspendable	-	-	-				
Restricted for other purposes Committed for:	840,976	-	663,437				
Equipment acquisitions (appropriated)	-	30,318,995	-				
Equipment acquisitions (unappropriated)	-	25,210,677	<u>-</u>				
Other purposes	-		1,750,712				
Unassigned	<u> </u>	<u> </u>	-				
Total fund balances (deficits)	840,976	55,529,672	2,414,149				
Total liabilities, deferred inflows of							
resources, and fund balances (deficits)	\$ 2,559,484	\$ 57,721,687	\$ 4,700,670				

#### COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS (CONTINUED)

June 30, 2016

Flood 2010 Recovery	Hotel Education Occupancy Services Tax		Occupancy	(	Convention Center Tax	 Events And Marketing	CBID Events And Marketing		
\$ 37,459,028 23,251,238 61,845 - - -	\$	6,252,585 36,120,583 8,712 207,515 915,876 575	\$	6,598,639 6,018,627 4,711 1,585,706 - 500,000	\$	1,479,219 1,568,274 833 - - -	\$ 736,259 302,552 446 - - -	\$	1,678,059 185,117 1,421 - -
\$ 60,772,111	\$	43,505,846	\$	14,707,683	\$	3,048,326	\$ 1,039,257	\$	1,864,597
\$ 33,002 - 19,316,275 - 30,574,299 -	\$	3,887,562 210,517 13,396,027 - - -	\$	4,420,329 - 1,959,871 7,214,585 - -	\$	1,585,706 1,462,620 -	\$ 548,750 - - - -	\$	- - - -
49,923,576		17,494,106		13,594,785		3,048,326	 548,750		-
22,598,602		1,966,235		<u> </u>			 		
22,598,602		1,966,235		-		<u> </u>	 <u> </u>		-
-		916,452 23,129,053		- 1,112,898		-	- 490,507		- 1,864,597
- - -		- - -		- - -		- - -	- - -		-
(11,750,067) (11,750,067)		- 24,045,505		1,112,898		<u> </u>	 490,507		- 1,864,597
\$ 60,772,111	\$	43,505,846	\$	14,707,683	\$	3,048,326	\$ 1,039,257	\$	1,864,597

#### COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS (CONTINUED)

June 30, 2016

	Spec	al Revenue Funds	Permanent Funds					
ACCETO		Other Government Services		General Government		Education	Total Nonmajor Governmental Funds	
ASSETS: Cash and cash equivalents	\$	17,626,420	\$	203,076	\$	187,683	\$	132,614,450
Accounts receivable	Ψ	16,333,887	Ψ	203,070	Ψ		Ψ	85,905,231
Accrued interest receivable		21,020		181		168		152,396
Due from other funds of the primary government		5,683,646		-		-		9,887,214
Inventories of supplies		260,897		_		-		1,176,773
Other assets		-		_		-		500,575
								300,373
Total assets	\$	39,925,870	\$	203,257	\$	187,851	\$	230,236,639
LIABILITIES:								
Accounts payable	\$	8,036,786	\$	-	\$	326	\$	22,075,074
Accrued payroll		1,147,726		-		-		2,048,926
Due to other funds of the primary government		4,075,207		-		-		40,691,103
Due to component units		-		-		-		8,677,205
Commercial paper payable		-		-		-		30,574,299
Other liabilities		3,179,603		-		-		3,179,628
Total liabilities		16,439,322		-		326		107,246,235
DEFERRED INFLOWS OF RESOURCES:								
Unavailable revenue - grants		2,240,422		-		-		26,805,259
Total deferred inflows of resources		2,240,422		-		<u> </u>		26,805,259
FUND BALANCES (DEFICITS):								
Nonspendable		260,897		105,994		79,118		1,362,461
Restricted for other purposes		14,711,535		97,263		108,407		43,018,673
Committed for:								
Equipment acquisitions (appropriated)		-		-		-		30,318,995
Equipment acquisitions (unappropriated)		-		-		-		25,210,677
Other purposes		6,273,694		-		-		8,024,406
Unassigned		-		-		-		(11,750,067)
Total fund balances (deficits)		21,246,126		203,257		187,525		96,185,145
Total liabilities, deferred inflows of								
resources, and fund balances (deficits)	\$	39,925,870	\$	203,257	\$	187,851	\$	230,236,639



## COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2016

	Special Revenue Funds						
	Metropolitan Action Commission	General Fund 4% Reserve	Solid Waste Operations				
REVENUES:	¢	¢	¢				
Property taxes Other taxes, licenses and permits	\$-	\$ -	\$ -				
Fines, forfeits and penalties	-	-	-				
Revenues from the use of money or property	6,872	237,961	18,563				
Revenues from other governmental agencies	18,545,153	- -	104,125				
Commissions and fees	-	-	-				
Charges for current services	192,672	-	5,724,974				
Compensation for loss, sale or damage to property	867	-	-				
Contributions and gifts	39,981	-	-				
Miscellaneous	300	-	152,080				
Total revenues	18,785,845	237,961	5,999,742				
EXPENDITURES:							
Current:							
General government	-	-	-				
Fiscal administration	-	-	-				
Administration of justice	-	-	-				
Law enforcement and care of prisoners	-	-	-				
Fire prevention and control	-	-	-				
Regulation and inspection	-	-	-				
Public welfare	23,081,094	-	-				
Public health and hospitals	-	-	-				
Public library system	-	-	-				
Public works, highways and streets Recreational and cultural	-	-	23,320,621				
Education		-					
Capital outlay	150,983	- 18,682,096	-				
Capital Outlay	100,000	10,002,000					
Total expenditures	23,232,077	18,682,096	23,320,621				
Excess (deficiency) of revenues over expenditures	(4,446,232)	(18,444,135)	(17,320,879)				
OTHER FINANCING SOURCES (USES):							
Transfers in	4,304,000	28,950,919	17,426,100				
Transfers out	(25,983)	(4,741,204)	(636,800)				
	(,)	(1,1,1,2,1)	()				
Total other financing sources (uses)	4,278,017	24,209,715	16,789,300				
Net change in fund balances (deficits)	(168,215)	5,765,580	(531,579)				
FUND BALANCES (DEFICITS), beginning of year	1,009,191	49,764,092	2,945,728				
FUND BALANCES (DEFICITS), end of year	\$ 840,976	\$ 55,529,672	\$ 2,414,149				

#### COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS (CONTINUED)

		Special Re	evenue Funds			
Flood 2010 Education Recovery Services		Hotel Occupancy Tax	Convention Center Tax	Events And Marketing	CBID Events And Marketing	
\$ - -	\$ - -	\$- 60,340,086	\$ - 16,074,197	\$ - 3,330,485	\$ - -	
- 326,772 7,335,668	- 44,574 122,376,649	- 21,407 -	3,192 -	- 3,019 -	- 6,854 1,340,358	
- 7,725 -	13,176,965 36,442 2,748,264 102,850	- - - -	- - - -	- - - -	-	
7,670,165	138,485,744	60,361,493	16,077,389	3,333,504	1,347,212	
279,216		50,009,000	16,077,389	3,164,950	520,000	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	- 205,636,833 1,084,958	- - -	-	- - -	-	
279,216	206,721,791	50,009,000	16,077,389	3,164,950	520,000	
7,390,949	(68,236,047)	10,352,493	<u> </u>	168,554	827,212	
- -	73,706,296 (3,617,372)	(10,059,829)	- -			
	70,088,924	(10,059,829)	<u> </u>		<u>-</u>	
7,390,949	1,852,877	292,664	-	168,554	827,212	
(19,141,016)	22,192,628	820,234	<u> </u>	321,953	1,037,385	
\$ (11,750,067)	\$ 24,045,505	\$ 1,112,898	\$-	\$ 490,507	\$ 1,864,597	

For the Year Ended June 30, 2016

# COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Special Revenue Funds		Permanent Funds				
		Other Government Services		General overnment	E	ducation	Total Nonmajor Governmental Funds
REVENUES: Property taxes	\$	2,217,240	\$	-	\$	-	\$ 2,217,240
Other taxes, licenses and permits	Ŷ	325,286	Ŷ	-	Ŷ	-	80,070,054
Fines, forfeits and penalties		6,193,880		-		-	6,193,880
Revenues from the use of money or property		105,825		984		912	776,935
Revenues from other governmental agencies		56,066,064		-		-	205,768,017
Commissions and fees		9,497,930		-		-	9,497,930
Charges for current services		7,233,635		-		-	26,328,246
Compensation for loss, sale or damage to property		769,743		-		-	814,777
Contributions and gifts		2,228,189		-		-	5,016,434
Miscellaneous		441,259		-		-	696,489
Total revenues		85,079,051		984		912	337,380,002
EXPENDITURES:							
Current:							
General government		7,957,704		-		-	78,008,259
Fiscal administration		271,676		-		-	271,676
Administration of justice		13,872,252		-		-	13,872,252
Law enforcement and care of prisoners		21,818,071		-		-	21,818,071
Fire prevention and control		6,500		-		-	6,500
Regulation and inspection		87,755		-		-	87,755
Public welfare		9,575,834		-		-	32,656,928
Public health and hospitals		22,604,542		-		-	22,604,542
Public library system		951,871		-		-	951,871
Public works, highways and streets		8,230,892		-		-	31,551,513
Recreational and cultural		2,113,171		-		-	2,113,171
Education				-		1,770	205,638,603
Capital outlay		5,460,467		-		-	25,378,504
Total expenditures		92,950,735		<u> </u>		1,770	434,959,645
Excess (deficiency) of revenues over expenditu	ure	(7,871,684)		984		(858)	(97,579,643)
OTHER FINANCING SOURCES (USES):							
Transfers in		13,925,022		-		-	138,312,337
Transfers out		(3,882,237)		-		(1)	(22,963,426)
Total other financing sources (uses)		10,042,785		-		(1)	115,348,911
Net change in fund balances (deficits)		2,171,101		984		(859)	17,769,268
FUND BALANCES (DEFICITS), beginning of year		19,075,025		202,273		188,384	78,415,877
FUND BALANCES (DEFICITS), end of year	\$	21,246,126	\$	203,257	\$	187,525	\$ 96,185,145

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL GSD GENERAL PURPOSES DEBT SERVICE FUND

For the Year Ended June 30, 2016

		Budgeted	Amo			Actual		/ariance with Final Budget - Positive
REVENUES:	0	iginal		Final		Amounts		(Negative)
Property taxes	\$ 86	5,814,100	\$	86,814,100	\$	86,850,607	\$	36.507
Local option sales tax		,840,900	Ψ	1,840,900	Ψ	2,148,321	Ψ	307,421
Fines, forfeits and penalties		348,900		348,900		324,053		(24,847)
Revenues from the use of money or property		-		-		116,549		116,549
Revenues from other governmental agencies	2	2,781,300		2,781,300		4,024,838		1,243,538
Bond interest tax credit	2	,843,400		4,843,400		4,864,020		20,620
Total revenues	96	628,600		96,628,600		98,328,388		1,699,788
EXPENDITURES:								
Principal retirement	63	8,187,300		63,187,300		63,187,260		40
Interest	59	,951,200		59,951,200		62,383,007		(2,431,807)
Fiscal charges	3	8,139,900		3,139,900		5,222,852		(2,082,952)
Total expenditures	126	5,278,400		126,278,400		130,793,119		(4,514,719)
Excess (deficiency) of revenues over								
expenditures	(29	9,649,800)		(29,649,800)		(32,464,731)		(2,814,931)
OTHER FINANCING SOURCES (USES):								
Issuance of refunding debt		-		-		231,949,343		231,949,343
Debt issue premium		-		-		50,113,451		50,113,451
Payments to refunded bond escrow agent		-		-		(280,386,841)		(280,386,841)
Transfers in	24	,649,800		24,649,800		25,274,582		624,782
Total other financing sources (uses)	24	,649,800		24,649,800		26,950,535		2,300,735
Net change in fund balances	(5	5,000,000)		(5,000,000)		(5,514,196)		(514,196)
FUND BALANCES, beginning of year	16	5,504,096		16,504,096		16,504,096		-
FUND BALANCES, end of year	\$ 11	,504,096	\$	11,504,096	\$	10,989,900	\$	(514,196)

See accompanying auditors' report.

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL GSD SCHOOL PURPOSES DEBT SERVICE FUND

For the Year Ended June 30, 2016

	Budgeted	Amounts	Actual	Variance with Final Budget - Positive
	Original	Final	Amounts	(Negative)
REVENUES:				
Property taxes	\$ 36,919,200	\$ 36,919,200	\$ 36,951,878	\$ 32,678
Local option sales taxes	34,857,400	34,857,400	37,029,888	2,172,488
Revenues from the use of money or property	97,000	97,000	626,708	529,708
Total revenues	71,873,600	71,873,600	74,608,474	2,734,874
EXPENDITURES:				
Principal retirement	45,552,400	45,552,400	45,552,302	98
Interest	30,989,700	30,989,700	33,250,077	(2,260,377)
Fiscal charges	1,495,000	1,495,000	1,957,117	(462,117)
Total expenditures	78,037,100	78,037,100	80,759,496	(2,722,396)
Excess (deficiency) of revenues over				
expenditures	(6,163,500)	(6,163,500)	(6,151,022)	12,478
OTHER FINANCING SOURCES (USES):				
Issuance of refunding debt	-	-	78,790,586	78,790,586
Debt issue premium	-	-	17,022,977	17,022,977
Payments to refunded bond escrow agent	-	-	(95,432,894)	(95,432,894)
Transfers in	2,863,500	2,863,500	4,465,803	1,602,303
Total other financing sources (uses)	2,863,500	2,863,500	4,846,472	1,982,972
Net change in fund balances	(3,300,000)	(3,300,000)	(1,304,550)	1,995,450
FUND BALANCE, beginning of year	8,443,998	8,443,998	8,443,998	<u> </u>
FUND BALANCE, end of year	\$ 5,143,998	\$ 5,143,998	\$ 7,139,448	\$ 1,995,450

See accompanying auditors' report.

## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL USD GENERAL PURPOSES DEBT SERVICE FUND

For the Year Ended June 30, 2016

								ariance with inal Budget -
		Budgeted	a Am			Actual	Positive	
REVENUES:		Original		Final		Amounts		(Negative)
	\$	14 172 500	\$	14 172 500	¢	16 056 670	¢	0.000 470
Property taxes	Þ	14,173,500	φ	14,173,500	\$	16,256,673	\$	2,083,173
Total revenues		14,173,500		14,173,500		16,256,673		2,083,173
EXPENDITURES:								
Principal retirement		7,218,200		7,218,200		7,218,200		-
Interest		9,636,400		9,636,400		9,349,127		287,273
Fiscal charges		726,500		726,500		718,433		8,067
Total expenditures		17,581,100		17,581,100		17,285,760		295,340
Excess (deficiency) of revenues over								
expenditures		(3,407,600)		(3,407,600)		(1,029,087)		2,378,513
OTHER FINANCING SOURCES (USES):								
Issuance of refunding debt		-		-		27,571,610		27,571,610
Debt issue premium		-		-		5,956,941		5,956,941
Payments to refunded bond escrow agent		-		-		(33,395,342)		(33,395,342)
Transfers in		1,907,600		1,907,600		1,907,600		-
Total other financing sources (uses)		1,907,600		1,907,600		2,040,809		133,209
Net change in fund balances		(1,500,000)		(1,500,000)		1,011,722		2,511,722
FUND BALANCES, beginning of year		3,142,363		3,142,363		3,142,363		<u> </u>
FUND BALANCES, end of year	\$	1,642,363	\$	1,642,363	\$	4,154,085	\$	2,511,722

See accompanying auditors' report.

#### DESCRIPTION OF NONMAJOR GOVERNMENTAL FUNDS

### SPECIAL REVENUE FUNDS

#### METROPOLITAN ACTION COMMISSION FUND

The Metropolitan Action Commission Fund accounts for the various programs of the Commission which provide education, social skills, meals and before and after care assistance to low-income and disadvantaged children, and energy assistance to low-income individuals.

#### GENERAL FUND 4% RESERVE FUND

The General Fund 4% Reserve Fund accounts for 4% of locally generated revenues deposited in the GSD General Fund. Expenditures from this fund are for capital items and are authorized by resolutions of the Metropolitan Council.

## SOLID WASTE OPERATIONS FUND

The Solid Waste Operations Fund accounts for activities of the Department of Public Works involving refuse collection, recycling, chipper service and other miscellaneous activities as well as federal and state funds for enhancing solid waste management in local communities and solid waste special projects approved by the Metropolitan Council.

#### FLOOD 2010 RECOVERY FUND

The Flood 2010 Recovery Fund accounts for expenditures and revenues from insurance, federal, and state reimbursements, and other sources, related to May 2010 flooding.

#### EDUCATION SERVICES FUND

The Education Services Fund accounts for a variety of programs supporting educational activities including various state and federal grant programs, funds reserved for unemployment compensation claims of Metropolitan Nashville Public Schools employees, food service operations of the school system, and fund raising activities of individual schools.

#### HOTEL OCCUPANCY TAX FUND

The Hotel Occupancy Tax Fund is under the administrative responsibility of the Finance Department and was established to account for hotel occupancy tax receipts first levied in 1976. Currently these tax receipts are utilized two-sixths for direct promotion of tourism, three-sixths for the construction, financing and operation of the new Music City Center, and one-sixth for distribution to the General Fund.

#### CONVENTION CENTER TAX FUND

The Convention Center Tax Fund is under the administrative responsibility of the Finance Department and was established to account for additional hotel occupancy and other tourist-related tax receipts levied beginning in 2007 to be utilized for the construction, financing and operation of the new Music City Center.

#### EVENTS AND MARKETING FUND

The Events and Marketing Fund is under the administrative responsibility of the Finance Department and was established to account for additional hotel occupancy and other tourist-related tax receipts levied beginning in 2008 to be utilized to support events or projects which have a positive economic impact on the Government.

#### DESCRIPTION OF NONMAJOR GOVERNMENTAL FUNDS (CONTINUED)

#### CBID EVENTS AND MARKETING FUND

The CBID Events and Marketing Fund is under the administrative responsibility of the Finance Department and was established to account for fees beginning in 2014 on retail sales with the Central Business Improvement District to be utilized to support events or projects which have a positive economic impact on the Government.

#### OTHER GOVERNMENT SERVICES FUND

The Other Government Services Fund accounts for funds which support various government activities through federal, state and private grants and contributions, proceeds from the sale of seized property used to support various law enforcement programs, and special revenues supporting other governmental operations.

#### PERMANENT FUNDS

#### GENERAL GOVERNMENT FUND

The General Government Fund is used to account for restricted trusts under the administrative responsibility of various departments of the general government.

#### EDUCATION FUND

The Education Fund is used to account for restricted trusts under the administrative responsibility of the Metropolitan Board of Education.





#### COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS

June 30, 2016

	Nashville Convention Center	Board of Fair Commissioners	Farmers Market
ASSETS:			
Current assets:			
Cash and cash equivalents	\$ 378,860	\$ 1,527,392	\$ 1,562,356
Accounts receivable	105,435	20,792	2,626
Allowance for doubtful accounts	-	-	-
Accrued interest receivable	291	1,246	113
Due from other funds of the primary government	92,391	3,747	277
Due from component units	-	-	-
Other current assets	<u> </u>	11,198	-
Total current assets	576,977	1,564,375	1,565,372
Noncurrent assets:			
Capital assets:			
Land	6,056,529	175,293	-
Buildings and improvements	52,668,319	9,003,132	3,401,046
Improvements other than buildings	50,220	3,781,300	163,589
Furniture, machinery and equipment	432,558	727,963	393,084
Property under capital lease	-	-	3,645,000
Construction in progress	-	-	50,417
Less accumulated depreciation	(34,681,752)	(10,620,527)	(3,420,552)
Capital assets - net	24,525,874	3,067,161	4,232,584
Total noncurrent assets	24,525,874	3,067,161	4,232,584
Total assets	25,102,851	4,631,536	5,797,956
DEFERRED OUTFLOWS OF RESOURCES: Pensions	<u>-</u>	282,270	71,404
Total deferred outflows of resources	<u>-</u>	282,270	71,404

# COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

June 30, 2016

F	Surplus Property Auction	Municipal Auditorium	Police Impound	Stormwater Operations
\$	800,306 19,731 - 467 - -	\$ 847,446 14,278 - 389 44 - 3,537	\$ 335,917 - - 299 227 - -	\$ 13,892,688 4,006,570 (731,600) 13,401 3,273,820 100
	820,504	865,694	336,443	20,454,979
	- - - - - - - -	587,400 11,145,045 84,651 842,195 - 92,478 (9,090,361) 3,661,408 3,661,408	- - - - - - - - - -	- - - - - - - - -
	820,504	4,527,102	336,443	20,454,979
	128,197 128,197	175,536		1,418,976

# COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

## June 30, 2016

	Community Education Commission	Total Nonmajor Enterprise Funds
ASSETS:		
Current assets:		
Cash and cash equivalents	\$ 350,001	\$ 19,694,966
Accounts receivable	-	4,169,432
Allowance for doubtful accounts	-	(731,600)
Accrued interest receivable	310	16,516
Due from other funds of the primary government	760	3,371,266
Due from component units	-	100
Other current assets	<u> </u>	14,735
Total current assets	351,071	26,535,415
Noncurrent assets:		
Capital assets:		
Land	-	6,819,222
Buildings and improvements	-	76,217,542
Improvements other than buildings	-	4,079,760
Furniture, machinery and equipment	-	2,395,800
Property under capital lease	-	3,645,000
Construction in progress	-	142,895
Less accumulated depreciation	<u> </u>	(57,813,192)
Capital assets - net	<u> </u>	35,487,027
Total noncurrent assets	<u> </u>	35,487,027
Total assets	351,071	62,022,442
DEFERRED OUTFLOWS OF RESOURCES: Pensions	35,552	2,111,935
Total deferred outflows of resources	35,552	2,111,935



## COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

June 30, 2016

	Nashville Convention Center	Board of Fair Commissioners	Farmers Market
LIABILITIES:			
Current liabilities:			
Accounts payable	\$ 203,572	\$ 175,003	\$ 242,868
Accrued payroll	4,694	162,528	26,862
Due to other funds of the primary government	2,864	18,689	4,970
Due to component units	62,620	-	-
Customer deposits	-	107,504	10,190
Unearned revenue	79	56,616	<u> </u>
Total current liabilities	273,829	520,340	284,890
Noncurrent liabilities:			
Net pension liability	<u> </u>	400,948	104,137
Total noncurrent liabilities	<u> </u>	400,948	104,137
Total liabilities	273,829	921,288	389,027
DEFERRED INFLOWS OF RESOURCES:			
Pensions	<u> </u>	117,304	32,185
Total deferred inflows of resources	<u> </u>	117,304	32,185
NET POSITION:			
Net investment in capital assets	24,525,874	3,067,161	4,232,584
Unrestricted	303,148	808,053	1,215,564
Total net position	\$ 24,829,022	\$ 3,875,214	\$ 5,448,148

# COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

June 30, 2016

Surplus Property Auction	Municipal Auditorium	Police Impound	Stormwater Operations
\$ 373 101,969 66,127 2,984	\$ 105,141 113,255 2,303 -	\$	\$ 378,771 517,067 196,013 -
 171,453	<u>384,712</u> 605,411	<u> </u>	1,091,851
 177,898	247,861	<u>-</u>	1,992,537
 177,898 349,351	247,861 853,272		1,992,537 3,084,388
 49,384	71,579	<u> </u>	568,347
 49,384	71,579	<u> </u>	568,347
 - 549,966	3,661,408 116,379	336,443	18,221,220
\$ 549,966	\$ 3,777,787	\$ 336,443	\$ 18,221,220

# COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

## June 30, 2016

	E	Community Education Commission		Total Nonmajor Enterprise Funds
LIABILITIES:				
Current liabilities:				
Accounts payable	\$	5,516	\$	1,111,244
Accrued payroll		12,317		938,692
Due to other funds of the primary government		489		291,455
Due to component units		-		65,604
Customer deposits		-		117,694
Unearned revenue		-		441,407
Total current liabilities		18,322		2,966,096
Noncurrent liabilities:				
Net pension liability		52,603		2,975,984
		02,000		_,,
Total noncurrent liabilities		52,603		2,975,984
Total liabilities		70,925		5,942,080
DEFERRED INFLOWS OF RESOURCES:				
Pensions		16,723		855,522
Total deferred inflows of resources		16,723		855,522
NET POSITION:				
Net investment in capital assets		-		35,487,027
Unrestricted		298,975		21,849,748
Total net position	\$	298,975	\$	57,336,775



## COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION NONMAJOR ENTERPRISE FUNDS

For the Year Ended June 30, 2016

	Nashville Convention Center	Board of Fair Commissioners	Farmers Market
OPERATING REVENUES:			
Charges for services	\$ 44,972	\$ 3,283,173	\$ 961,503
Total operating revenues	44,972	3,283,173	961,503
OPERATING EXPENSES:			
Personal services	133,257	1,485,257	363,025
Contractual services	509,020	1,453,029	1,223,777
Supplies and materials	1,250	166,566	13,304
Depreciation	1,390,282	389,176	291,521
Other	134,526	148,420	24,109
Total operating expenses	2,168,335	3,642,448	1,915,736
OPERATING INCOME (LOSS)	(2,123,363)	(359,275)	(954,233)
NONOPERATING REVENUE (EXPENSE):			
Investment income	3,586	7,001	178
Gain (loss) on sale of property	1,113		1,000,277
Total nonoperating revenue (expense)	4,699	7,001	1,000,455
INCOME (LOSS) BEFORE TRANSFERS	(2,118,664)	(352,274)	46,222
TRANSFERS IN	-	72,952	862,194
TRANSFERS OUT	<u> </u>	(115,100)	(83,400)
CHANGE IN NET POSITION	(2,118,664)	(394,422)	825,016
NET POSITION, beginning of year	26,947,686	4,269,636	4,623,132
NET POSITION, end of year	\$ 24,829,022	\$ 3,875,214	\$ 5,448,148

### COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

Surplus Property Auction	Municipal Auditorium	Police Impound	Stormwater Operations
\$ 1,230,835	\$ 1,506,968	\$ 475,077	\$ 14,460,823
1,230,835	1,506,968	475,077	14,460,823
560,851 104,273 2,767 - 10,501	731,376 891,984 43,616 263,137 54,200	375,000 - - -	6,423,115 3,563,477 325,214 - 250,236
678,392	1,984,313	375,000	10,562,042
552,443	(477,345)	100,077	3,898,781
1,488	1,770 229	1,424	76,257
1,488	1,999	1,424	76,257
553,931	(475,346)	101,501	3,975,038
250,000 (280,400)	1,522,305 (126,600)	- -	(3,262,443)
523,531	920,359	101,501	712,595
26,435	2,857,428	234,942	17,508,625
\$ 549,966	\$ 3,777,787	\$ 336,443	\$ 18,221,220

### COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION NONMAJOR ENTERPRISE FUNDS (CONTINUED)

## For the Year Ended June 30, 2016

	Community Education Commission	Total Nonmajor Enterprise Funds
OPERATING REVENUES:	¢ 70.700	¢ 00.040.404
Charges for services	\$ 79,780	\$ 22,043,131
Total operating revenues	79,780	22,043,131
OPERATING EXPENSES:		
Personal services	200,080	9,896,961
Contractual services	142,446	8,263,006
Supplies and materials	26,870	579,587
Depreciation	-	2,334,116
Other	5,427	627,419
Total operating expenses	374,823	21,701,089
OPERATING INCOME (LOSS)	(295,043)	342,042
NONOPERATING REVENUE (EXPENSE):		
Investment income	1,328	93,032
Gain (loss) on sale of property	-	1,001,619
Total nonoperating revenue (expense)	1,328	1,094,651
INCOME (LOSS) BEFORE TRANSFERS	(293,715)	1,436,693
TRANSFERS IN	358,000	3,065,451
TRANSFERS OUT	(101,000)	(3,968,943)
CHANGE IN NET POSITION	(36,715)	533,201
NET POSITION, beginning of year	335,690	56,803,574
NET POSITION, end of year	\$ 298,975	\$ 57,336,775



#### COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS

For the Year Ended June 30, 2016

	Nashville Convention Center	Board of Fair Commissioners	Farmers Market
Cash flows from operating activities:			
Receipts from customers and users	\$ 3,93		\$ 986,636
Payments to suppliers	(1,576,61		(1,191,457)
Payments to employees	(132,44	7) (1,453,872)	(360,756)
Net cash provided by (used in) operating activities	(1,705,12	4) 38,664	(565,577)
Cash flows from noncapital financing activities:			
Transfers in		- 72,952	862,194
Transfers out		- (115,100)	(83,400)
Decrease (increase) in advances from other funds			
Net cash provided by (used in) noncapital			
financing activities		- (42,148)	778,794
Cash flows from capital and related financing activities:			
Acquisition of capital assets		- (72,952)	(24,294)
Proceeds from the sale of property	1,11	3 -	1,000,277
Net cash provided by (used in) capital and related			
financing activities	1,11	3 (72,952)	975,983
Cash flows from investing activities:			
Interest on investments	3,35	1 5,815	75
Net cash provided by (used in) investing activities	3,35	1 5,815	75
Net changes in cash and cash equivalents	(1,700,66	0) (70,621)	1,189,275
Cash and cash equivalents at beginning of year	2,079,52	0 1,598,013	373,081
Cash and cash equivalents at end of year	\$ 378,86	0 \$ 1,527,392	\$ 1,562,356

# COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

 Surplus Property Auction		iicipal torium	1	Police mpound	Stormwater Operations
\$ 1,289,884 (154,891) (537,411)	(1	,748,655 ,025,148) (697,702)	\$	474,100 (375,000) -	\$ 13,788,524 (4,145,411) (6,176,553)
 597,582		25,805		99,100	 3,466,560
 250,000 (280,400) -		,522,305 (126,600) -		- - -	 - (3,262,443) (2,291,057)
 (30,400)	1	,395,705			 (5,553,500)
 -	(1	,077,805) 229		-	 -
 <u> </u>	(1	,077,576)		<u> </u>	 -
 1,032		1,400		1,134	 63,480
 1,032		1,400		1,134	 63,480
568,214		345,334		100,234	(2,023,460)
 232,092		502,112		235,683	 15,916,148
\$ 800,306	\$	847,446	\$	335,917	\$ 13,892,688

# COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Community Education Commission	Total Nonmajor Enterprise Funds	
Cash flows from operating activities:			
Receipts from customers and users	\$ 79,020	\$ 21,618,823	
Payments to suppliers	(182,378)	(10,406,430)	
Payments to employees	(189,242)	(9,547,983)	
Net cash provided by (used in) operating activities	(292,600)	1,664,410	
Cash flows from noncapital financing activities:			
Transfers in	358,000	3,065,451	
Transfers out	(101,000)	(3,968,943)	
Decrease (increase) in advances from other funds		(2,291,057)	
Net cash provided by (used in) noncapital	057.000		
financing activities	257,000	(3,194,549)	
Cash flows from capital and related financing activities:			
Acquisition of capital assets	-	(1,175,051)	
Proceeds from the sale of property		1,001,619	
Net cash provided by (used in) capital and related			
financing activities		(173,432)	
Cash flows from investing activities:			
Interest on investments	1,033	77,320	
Net cash provided by (used in) investing activities	1,033	77,320	
Net changes in cash and cash equivalents	(34,567)	(1,626,251)	
Cash and cash equivalents at beginning of year	384,568	21,321,217	
Cash and cash equivalents at end of year	\$ 350,001	\$ 19,694,966	



# COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Co	ashville nvention Center	F	ard of air ssioners	 Farmers Market
Reconciliation of operating income to net cash provided by					
(used in) operating activities:					
Operating income (loss)	\$	(2,123,363)	\$	(359,275)	\$ (954,233)
Adjustments to reconcile operating income (loss)					
to net cash provided by (used in) operating activities:					
Depreciation		1,390,282		389,176	291,521
Provision for doubtful accounts		-		-	-
Changes in assets, deferred outflows of resources,					
liabilities and deferred inflows of resources:					
Accounts receivable		51,353		52,652	25,410
Due from other funds of the primary government		(92,391)		3,450	(277)
Other current assets		-		1,133	-
Deferred outflows pensions		-		(193,196)	(46,322)
Accounts payable		52,000		14,182	83,156
Accrued payroll		810		(5,254)	(6,517)
Due to other funds of the primary government		(5,806)		(2,834)	2,563
Due to component units		(978,009)		-	-
Customer deposits		-		(80,744)	-
Unearned revenue		-		(10,461)	-
Other current liabilities		-		-	(15,986)
Net pension liability		-		209,604	50,257
Deferred inflows pensions		-		20,231	 4,851
Total adjustments		418,239		397,939	 388,656
Net cash provided by (used in) operating activities	\$	(1,705,124)	\$	38,664	\$ (565,577)

# COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

 Surplus Property Auction	Municipal Auditorium	Police Impound	Stormwater Operations
\$ 552,443	\$ (477,345)	\$ 100,077	\$ 3,898,781
-	263,137	-	(210,397)
(15,368) 263,351 -	41,205 (44) (2,172)	(227)	(398,331) (63,571) 77
(91,693) (37,350)	(121,534) (30,781)	-	(992,864) (175,328)
6,050 (191,918) 2,984	10,625 (2,395) -	(750)	58,266 168,767 -
-	200,526	-	-
 99,481 9,602	131,856 12,727	- - -	1,077,188 103,972
 45,139	503,150	(977)	(432,221)
\$ 597,582	\$ 25,805	\$ 99,100	\$ 3,466,560

# COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Community Education Commission	Total Nonmajor Enterprise Funds	
Reconciliation of operating income to net cash provided by			
(used in) operating activities:			
Operating income (loss)	\$ (295,043)	\$ 342,042	
Adjustments to reconcile operating income (loss)			
to net cash provided by (used in) operating activities:			
Depreciation	-	2,334,116	
Provision for doubtful accounts	-	(210,397)	
Changes in assets, deferred outflows of resources,			
liabilities and deferred inflows of resources:		(0.40, 070)	
Accounts receivable	-	(243,079)	
Due from other funds of the primary government	(760)	109,531	
Other current assets	-	(962)	
Deferred outflows pensions	(22,355)	(1,467,964)	
Accounts payable	(7,954)	(102,075)	
Accrued payroll	6,599	70,579	
Due to other funds of the primary government	319	(32,054)	
Due to component units	-	(975,025)	
Customer deposits	-	(80,744)	
Unearned revenue	-	190,065	
Other current liabilities	-	(15,986)	
Net pension liability	24,253	1,592,639	
Deferred inflows pensions	2,341	153,724	
Total adjustments	2,443	1,322,368	
Net cash provided by (used in) operating activities	\$ (292,600)	\$ 1,664,410	



## COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS

June 30, 2016

	Office of		
	Fleet	Information	Radio
ASSETS:	Management	Systems	Shop
Current assets:			
Cash and cash equivalents	\$ 3,408,051	\$ 3,155,834	\$ 2,680,864
Accounts receivable	7,287	41,341	169,230
Accrued interest receivable	3,721	3,310	2,430
Due from other funds of the primary government	54,417	64,575	116,298
Due from component units	-	-	-
Inventories of supplies	1,550,389	-	190,179
Other current assets	<u> </u>	<u> </u>	
Total current assets	5,023,865	3,265,060	3,159,001
Noncurrent assets:			
Capital assets:			
Buildings and improvements	-	-	126,643
Furniture, machinery and equipment	160,258,980	7,473,017	28,931,773
Construction in progress	128,550	-	-
Less accumulated depreciation	(128,041,522)	(7,047,173)	(14,386,946)
Capital assets - net	32,346,008	425,844	14,671,470
Total assets	37,369,873	3,690,904	17,830,471
LIABILITIES:			
Current liabilities:			
Accounts payable	1,362,112	1,018,171	673,058
Accrued payroll	723,694	1,725,303	132,573
Claims payable		-	-
Due to other funds of the primary government	158,195	4,986	35,657
Total current liabilities	2,244,001	2,748,460	841,288
Noncurrent liabilities:			
Claims payable		<u> </u>	
Total noncurrent liabilities	<u> </u>	<u> </u>	<u> </u>
Total liabilities	2,244,001	2,748,460	841,288
NET POSITION:			
Net investment in capital assets	32,346,008	425,844	14,671,470
Unrestricted	2,779,864	516,600	2,317,713
Total net position	\$ 35,125,872	\$ 942,444	\$ 16,989,183

## COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS (CONTINUED)

## June 30, 2016

School Self Insurance	General Government Self Insurance	School Professional Employees' Insurance	Employees' Medical Benefit	Injured on Duty
\$ 3,218,119 - 2,858	\$ 17,443,638 - 15,631	\$ 29,931,119 209,987 28,465	\$ 73,609,312 14,122 64,229	\$ 36,216,436 - 33,563
- - - -	1,258 - -	250,081 - - 512,873	165,028 - - -	- - - -
3,220,977	17,460,527	30,932,525	73,852,691	36,249,999
- - -	- - -	- - -		
3,220,977	- 17,460,527	- 30,932,525	73,852,691	- 36,249,999
268,118 - 489,235	142,376 73 3,404,622	3,127,750 18,641 8,562,061	1,923,984 15,223 15,346,000	224,655 - 5,829,000
110 757,463	265 3,547,336	<u> </u>	2,681 17,287,888	6,053,655
431,514	4,805,694	<u> </u>	<u> </u>	<u> </u>
431,514	<u>4,805,694</u> 8,353,030			6,053,655
2,032,000 \$ 2,032,000	9,107,497 \$ 9,107,497	19,223,514 \$ 19,223,514	56,564,803 \$ 56,564,803	30,196,344 \$ 30,196,344

## COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS (CONTINUED)

June 30, 2016

	Treasury Management	Technology Revolving	School Print Shop	Total Internal Service Funds
ASSETS:				
Current assets:				
Cash and cash equivalents	\$ 46,605	\$ 2,103,415	\$ 543,075	\$ 172,356,468
Accounts receivable	-	-	580	442,547
Accrued interest receivable	40	1,937	480	156,664
Due from other funds of the primary government	161,873	56,590	26,992	897,112
Due from component units	-	763	-	763
Inventories of supplies	-	-	-	1,740,568
Other current assets	<u> </u>		3,529	516,402
Total current assets	208,518	2,162,705	574,656	176,110,524
Noncurrent assets:				
Capital assets:				
Buildings and improvements	-	-	-	126,643
Furniture, machinery and equipment	10,626	-	276,896	196,951,292
Construction in progress	-	-	-	128,550
Less accumulated depreciation	(10,626)	-	(266,286)	(149,752,553)
Capital assets - net	<u> </u>		10,610	47,453,932
Total assets	208,518	2,162,705	585,266	223,564,456
LIABILITIES:				
Current liabilities:				
Accounts payable	987	442,021	17,331	9,200,563
Accrued payroll	83,616	-	30,471	2,729,594
Claims payable	-	-	-	33,630,918
Due to other funds of the primary government	464		967	203,884
Total current liabilities	85,067	442,021	48,769	45,764,959
Noncurrent liabilities:				
Claims payable	<u> </u>	<u> </u>	<u> </u>	5,237,208
Total noncurrent liabilities	<u> </u>	<u> </u>		5,237,208
Total liabilities	85,067	442,021	48,769	51,002,167
NET POSITION:				
Net investment in capital assets	-	-	10,610	47,453,932
Unrestricted	123,451	1,720,684	525,887	125,108,357
Total net position	\$ 123,451	\$ 1,720,684	\$ 536,497	\$ 172,562,289



### COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS

For the Year Ended June 30, 2016

	Office of Fleet Management	Information Systems	Radio Shop
OPERATING REVENUES: Charges for services Other	\$     20,406,999 	\$     17,265,659 	\$ 3,167,892 -
Total operating revenues	20,406,999	17,265,659	3,167,892
OPERATING EXPENSES: Personal services Contractual services Supplies and materials Depreciation Compensation for damages	5,454,873 2,829,741 11,146,021 11,551,305	9,595,518 4,666,079 255,882 334,026	898,166 1,852,642 189,737 3,389,131
Medical and insurance benefits Other	162,300	2,743,275	48,674
Total operating expenses	31,144,240	17,594,780	6,378,350
OPERATING INCOME (LOSS)	(10,737,241)	(329,121)	(3,210,458)
NONOPERATING REVENUE (EXPENSE): Investment income Gain (loss) on sale of property Other	10,782 23,384 180,769	12,583 - -	11,209 5,530 -
Total nonoperating revenue (expense)	214,935	12,583	16,739
INCOME (LOSS) BEFORE TRANSFERS	(10,522,306)	(316,538)	(3,193,719)
TRANSFERS IN TRANSFERS OUT	15,701,193	9,714	132,428 (6,338)
CHANGE IN NET POSITION	5,178,887	(306,824)	(3,067,629)
NET POSITION, beginning of year	29,946,985	1,249,268	20,056,812
NET POSITION, end of year	\$ 35,125,872	\$ 942,444	\$ 16,989,183

## COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

School Self Insurance	General Government Self Insurance	School Professional Employees' Insurance	Employees' Medical Benefit	Injured On Duty
\$	\$ 7,557,677 	\$ 108,299,093 	\$ 208,152,880 <u>9,725,795</u>	\$     2,972,020 109,924
	7,557,677	108,299,093	217,878,675	3,081,944
18,403 31,192 50 - 826,428	276,072 3,342,564 - - 1,442,620 -	105,175 5,090,537 202 - - 105,063,883	428,242 7,085,555 - - 216,400,157	- 2,074,499 - - - 11,309,847
2,497	5,061,256		994,189 224,908,143	105,963
(878,570)	2,496,421	(1,960,704)	(7,029,468)	(10,408,365)
14,248 - 75,617	82,988 - -	143,104 - (1,551,004)	344,053 - (1,253,618)	170,079 - -
89,865	82,988	(1,407,900)	(909,565)	170,079
(788,705)	2,579,409	(3,368,604)	(7,939,033)	(10,238,286)
1,250,000	213,582 (1,937,800)	-	1,566,075 (80,200)	20,028,100
461,295	855,191	(3,368,604)	(6,453,158)	9,789,814
1,570,705	8,252,306	22,592,118	63,017,961	20,406,530
\$ 2,032,000	\$ 9,107,497	\$ 19,223,514	<b>\$</b> 56,564,803	<b>\$</b> 30,196,344

## COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Treasury Management	Technology Revolving	School Print Shop	Total Internal Service Funds
OPERATING REVENUES:				
Charges for services Other	\$	\$ 343,585 -	\$	\$ 369,523,003 9,835,719
Total operating revenues	779,093	343,585	578,105	379,358,722
OPERATING EXPENSES:				
Personal services	684,923	-	166,251	17,627,623
Contractual services	28,342	501,019	218,872	27,721,042
Supplies and materials	3,329	869,104	58,185	12,522,510
Depreciation	-	-	4,711	15,279,173
Compensation for damages	-	-	-	2,269,048
Medical and insurance benefits	-	-	-	332,773,887
Other	3,875		58,042	4,118,815
Total operating expenses	720,469	1,370,123	506,061	412,312,098
OPERATING INCOME (LOSS)	58,624	(1,026,538)	72,044	(32,953,376)
NONOPERATING REVENUE (EXPENSE):				
Investment income	317	11,803	2,480	803,646
Gain (loss) on sale of property	-	-	-	28,914
Other		-	<u> </u>	(2,548,236)
Total nonoperating revenue (expense)	317	11,803	2,480	(1,715,676)
INCOME (LOSS) BEFORE TRANSFERS	58,941	(1,014,735)	74,524	(34,669,052)
TRANSFERS IN				38,901,092
TRANSFERS OUT	(58,300)	_	_	(2,082,638)
TRANSFERS OUT	(30,300)			(2,002,030)
CHANGE IN NET POSITION	641	(1,014,735)	74,524	2,149,402
NET POSITION, beginning of year	122,810	2,735,419	461,973	170,412,887
NET POSITION, end of year	\$ 123,451	\$ 1,720,684	\$ 536,497	\$ 172,562,289



## COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS

For the Year Ended June 30, 2016

	Office of Fleet Management	Information Systems	Radio Shop
Cash flows from operating activities: Receipts from customers and users Payments to suppliers Payments to employees Other receipts Other payments	\$ 20,518,759 (14,573,558) (5,438,513) 180,769	\$ 17,366,853 (7,516,395) (9,225,696) -	\$ 3,022,333 (1,592,675) (886,151) -
Net cash provided by (used in) operating activities	687,457	624,762	543,507
Cash flows from noncapital financing activities: Transfers in Transfers out	15,701,193	9,714	132,428 (6,338)
Net cash provided by (used in) noncapital financing activities	15,701,193	9,714	126,090
Cash flows from capital and related financing activities: Acquisition of capital assets Proceeds from the sale of property	(15,829,743) 104,122	(9,714)	(132,428) 5,530
Net cash provided by (used in) capital and related financing activities	(15,725,621)	(9,714)	(126,898)
Cash flows from investing activities: Interest on investments	7,160	9,406	8,862
Net cash provided by (used in) investing activities	7,160	9,406	8,862
Net changes in cash and cash equivalents	670,189	634,168	551,561
Cash and cash equivalents at beginning of year	2,737,862	2,521,666	2,129,303
Cash and cash equivalents at end of year	\$ 3,408,051	\$ 3,155,834	\$ 2,680,864

# COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

School Self Insurance	General Government Self Insurance	School Professional Employees' Insurance	Employees' Medical Benefit	Injured On Duty
\$ - (558,752) - 75,617 -	\$ 7,557,030 (5,930,883) - - -	\$ 108,128,422 (108,240,796) (105,159) - (1,551,004)	\$ 218,152,249 (225,093,921) (424,789) - (1,253,618)	\$ 3,084,962 (15,498,208) - - -
(483,135)	1,626,147	(1,768,537)	(8,620,079)	(12,413,246)
1,250,000	213,582 (1,937,800)	- 	1,566,075 (80,200)	20,028,100
1,250,000	(1,724,218)	<u> </u>	1,485,875	20,028,100
- 	- 	- 	- 	- 
11,486	68,044	115,868	282,627	137,691
11,486	68,044	115,868	282,627	137,691
778,351	(30,027)	(1,652,669)	(6,851,577)	7,752,545
2,439,768	17,473,665	31,583,788	80,460,889	28,463,891
\$ 3,218,119	\$ 17,443,638	\$ 29,931,119	\$ 73,609,312	\$ 36,216,436

## COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

		reasury nagement		Technology Revolving		School Print Shop		Total Internal Service Funds
Cash flows from operating activities:	¢	704 005	¢	207 407	¢	F07 077	¢	070 470 007
Receipts from customers and users	\$	734,985	\$	307,127	\$	597,977 (251,808)	\$	379,470,697
Payments to suppliers Payments to employees		(35,005) (676,953)		(1,065,855)		(351,898) (164,972)		(380,457,946) (16,922,233)
Other receipts		(070,333)		_		(104,972)		256,386
Other payments		_		_		_		(2,804,622)
Other payments								(2,004,022)
Net cash provided by (used in) operating activities		23,027		(758,728)		81,107		(20,457,718)
Cash flows from noncapital financing activities:								
Transfers in		-		-		-		38,901,092
Transfers out		(58,300)		-		-		(2,082,638)
Net cash provided by (used in) noncapital financing activities		(58,300)		<u> </u>		<u> </u>		36,818,454
Cash flows from capital and related financing activities:								
Acquisition of capital assets								(15,971,885)
Proceeds from the sale of property				-		-		109,652
roceeds nom the sale of property								103,032
Net cash provided by (used in) capital and related								(45,000,000)
financing activities		-		-		-		(15,862,233)
Cash flows from investing activities:								
Interest on investments		280		9,978		2,018		653,420
		200		0,010		2,010		000,420
Net cash provided by (used in) investing activities		280		9,978		2,018		653,420
Net changes in cash and cash equivalents		(34,993)		(748,750)		83,125		1,151,923
Cash and cash equivalents at beginning of year		81,598		2,852,165		459,950		171,204,545
Cash and cash equivalents at end of year	\$	46,605	\$	2,103,415	\$	543,075	\$	172,356,468



# COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Office of Fleet Management	Information Systems	Radio Shop
Reconciliation of operating income to net cash provided by			
(used in) operating activities:			
Operating income (loss)	\$ (10,737,241)	\$ (329,121)	\$ (3,210,458)
Adjustments to reconcile operating income (loss)			
to net cash provided by (used in) operating activities:			
Depreciation	11,551,305	334,026	3,389,131
Other receipts	180,769	-	-
Other payments	-	-	-
Changes in assets and liabilities:			
Accounts receivable	429	(28,167)	(31,610)
Due from other funds of the primary government	111,331	129,301	(113,949)
Due from component units	-	60	-
Inventories of supplies	(122,236)	-	31,035
Other current assets	-	-	-
Accounts payable	(313,683)	243,372	432,423
Accrued payroll	16,360	369,822	12,015
Claims payable	-	-	-
Due to other funds of the primary government	423	(94,531)	34,920
Total adjustments	11,424,698	953,883	3,753,965
Net cash provided by (used in)			
operating activities	\$ 687,457	\$ 624,762	\$ 543,507

# COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

School Self Insurance	General Government Self Insurance	School Professional Employees' Insurance	Employees' Medical Benefit	Injured On Duty
\$ (878,570)	\$ 2,496,421	\$ (1,960,704)	\$ (7,029,468)	\$ (10,408,365)
-	-	-	-	-
75,617	-	(1,551,004)	- (1,253,618)	-
-	- (647)	(109,687) (60,984)	206,455 67,119	3,018
-	(047)	(60,984)	-	-
- 228,227	(13,573)	- - 213,393	(2,773,188)	- - 25,064
- 91,481	(13,373) (2,018) (854,301)	16 1,705,047	3,453 2,158,000	(2,032,000)
110	265	(4,614)	1,168	(963)
395,435	(870,274)	192,167	(1,590,611)	(2,004,881)
\$ (483,135)	\$ 1,626,147	\$ (1,768,537)	\$ (8,620,079)	\$ (12,413,246)

## COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Treasury Management			Technology Revolving	 School Print Shop	 Total Internal Service Funds
Reconciliation of operating income to net cash provided b	у					
(used in) operating activities:						
Operating income (loss)	\$	58,624	\$	(1,026,538)	\$ 72,044	\$ (32,953,376)
Adjustments to reconcile operating income (loss)						
to net cash provided by (used in) operating activities:						
Depreciation		-		-	4,711	15,279,173
Other receipts		-		-	-	256,386
Other payments		-		-	-	(2,804,622)
Changes in assets and liabilities:						
Accounts receivable		-		-	62	40,500
Due from other funds of the primary government		(44,108)		(35,695)	19,810	72,178
Due from component units		-		(763)	-	(703)
Inventories of supplies		-		-	-	(91,201)
Other current assets		-		-	(3,529)	(3,529)
Accounts payable		362		304,268	(8,265)	(1,661,600)
Accrued payroll		7,970		-	1,279	408,897
Claims payable		-		-	-	1,068,227
Due to other funds of the primary government		179		-	 (5,005)	 (68,048)
Total adjustments		(35,597)		267,810	 9,063	 12,495,658
Net cash provided by (used in)						
operating activities	\$	23,027	\$	(758,728)	\$ 81,107	\$ (20,457,718)

## THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY DESCRIPTION OF PROPRIETARY FUNDS

## NONMAJOR ENTERPRISE FUNDS

## NASHVILLE CONVENTION CENTER

The Nashville Convention Center was created for the purpose of providing meeting and exhibit space for conventions, trade shows and businesses, on a user charge basis. The assets of the Nashville Convention Center are under the Finance Department and its management is under the Convention Center Authority, a component unit, which also manages the Music City Center.

## BOARD OF FAIR COMMISSIONERS

The Board of Fair Commissioners performs administrative and fiscal duties relative to the Tennessee State Fair and fairgrounds. Revenues are derived primarily from the annual State Fair, monthly flea markets and the Nashville Speedway.

## FARMERS MARKET

The Farmers Market provides farmers with a setting in which to sell their agricultural products to the general public. Revenues are derived from fees collected from vendors for indoor retail space, farmers for display space, and other private vendors for flea market space.

## SURPLUS PROPERTY AUCTION

The Surplus Property Auction was created to sell used capital assets, excess inventory and confiscated property of the Government. Revenues are derived from the proceeds received from individuals and entities that purchase the items through an on-line auction.

### MUNICIPAL AUDITORIUM

The Municipal Auditorium provides space primarily for entertainment and sports events on a user charge basis.

### POLICE IMPOUND

Police Impound provides storage for impounded vehicles. Revenues are derived from user fees paid for vehicle retrieval.

## STORMWATER OPERATIONS

Stormwater Operations is under the administrative responsibility of the Department of Water and Sewerage Services and accounts for the activities surrounding the maintenance of the Government's stormwater drainage system. Revenues are derived from a stormwater fee assessed on users of the system.

### COMMUNITY EDUCATION COMMISSION

Community Education Commission provides classes and other educational services to the citizens of the Nashville community, on a user fee basis. The operations of Community Education Commission are supported in part by transfers from the General Fund.

## DESCRIPTION OF PROPRIETARY FUNDS (CONTINUED)

### INTERNAL SERVICE FUNDS

#### OFFICE OF FLEET MANAGEMENT FUND

The Office of Fleet Management Fund is under the administrative responsibility of the Department of General Services. Fleet Management acts as the central service agency with regard to the acquisition, use, maintenance and replacement of vehicles and rolling equipment owned by the Government.

#### INFORMATION SYSTEMS FUND

The Information Systems Fund is under the administrative responsibility of the Information Technology Services Department. Revenues are derived from internal charges to various departments for voice and data communication services and for the use of computer equipment.

### RADIO SHOP FUND

The Radio Shop Fund is under the administrative responsibility of the Department of General Services. The Radio Shop acts as the central service agency with regard to the acquisition, use, maintenance and replacement of radio equipment owned by the Government.

#### SCHOOL SELF INSURANCE FUND

The School Self Insurance Fund is used to pay for general liability claims, vehicular liability claims and administrative claims that relate to schools. Premiums are paid from the schools' operating budget to this fund in lieu of paying insurance premiums to private insurance carriers.

### GENERAL GOVERNMENT SELF INSURANCE FUND

The General Government Self Insurance Fund is used to pay claims from a pooling of funds, including claims for bodily injury and property damage. Premiums are paid from various departments to this fund in lieu of paying insurance premiums to private insurance carriers.

### SCHOOL PROFESSIONAL EMPLOYEES' INSURANCE FUND

The School Professional Employees' Insurance Fund is under the administrative responsibility of the Metropolitan Nashville Public Schools and is used for the accumulation of assets for the payment of self insured medical claims.

### EMPLOYEES' MEDICAL BENEFIT FUND

The Employees' Medical Benefit Fund is under the administrative responsibility of the Employee Benefit Board and is used for the accumulation of assets for the payment of self insured medical claims.

## INJURED ON DUTY FUND

The Injured on Duty Fund is under the administrative responsibility of the Department of Human Resources and is used for the accumulation of assets for the payment of self insured injured on duty claims.

## DESCRIPTION OF PROPRIETARY FUNDS (CONTINUED)

#### TREASURY MANAGEMENT FUND

The Treasury Management Fund is under the administrative responsibility of the Department of Finance. Treasury Management is the central service agency responsible for the management of cash, pension investments and debt. Revenue to cover the fund's activity is from the Metro Investment Pool, Pension Trust Fund and Debt Service Funds.

## TECHNOLOGY REVOLVING FUND

The Technology Revolving Fund is under the administrative responsibility of the Information Technology Services Department and is used to account for the replacement of computer equipment and software. Revenues are derived from internal charges to various departments based on equipment usage.

#### SCHOOL PRINT SHOP FUND

The School Print Shop Fund is under the administrative responsibility of the Metropolitan Nashville Public Schools. It is used to account for the operations of printing services and derives its revenues from internal service charges to schools for printing services.





## COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS

June 30, 2016

	Davidson County Employees' Retirement		Metropolitan Employees' Benefit Trust		Pe	mployees' ension and nsurance	 Teachers' Retirement Plan
ASSETS:							
Cash and cash equivalents	\$	1,350	\$	178,241,536	\$	973,279	\$ 9,713,643
Investments, at fair value:				50.040.574			4 400 004
Equity commingled funds		-		58,346,571		-	1,406,931
Commercial mortgage backed securities		-		2,049,312		-	49,416
Conventional mortgages		-		918,042		-	22,137
Emerging markets		-		18,182,746		-	438,447
Corporate bonds and notes		-		154,207,657		-	3,718,464
High yield bonds		-		50,724,489		-	1,223,138
Futures		-		3,851,273		-	92,867
Common stock		-		304,305,177		-	7,337,818
Preferred stock		-		3,415,480		-	82,359
Non agency mortgages/collateralized mortgage obligations		-		22,422,511		-	540,682
Venture capital and partnerships		-		1,653,772,717		-	39,878,003
Registered investment companies		-		90,452,025		-	2,181,102
International bonds		-		2,738,730		-	66,040
Sector funds		-		25,426,281		-	613,113
Non U.S. treasury securities developing markets		-		5,744,699		-	138,524
U.S. treasury securities		-		22,806,109		-	549,932
Other securities		-		56,006,225		-	1,350,498
Other fixed income		-		144,294,728		-	3,479,430
Commingled funds U.S. debt		-		10,041,707		-	242,139
Cash collateral received - securities lending program		-		34,754,646		-	-
Accounts receivable		-		157,009,999		-	3,783,264
Accrued interest receivable		-		5,327,949		810	129,192
Due from other funds of the primary government		-		393,111		1	9,335,889
Total assets		1,350		3,005,433,720		974,090	 86,373,028
LIABILITIES:							
Accounts payable		4		2,247,276		1	18,313
Due to brokers		-		280,180,663		-	6,756,095
Payable for collateral received - securities lending program		-		34,754,646		-	-
Due to other funds of the primary government		1,346		24,305		-	265,243
				<u> </u>			<u> </u>
Total liabilities		1,350		317,206,890		1	 7,039,651
NET POSITION:							
Restricted for pensions		-		2,688,226,830		974,089	79,333,377
Held in trust for other employee benefits		-		-			 -
Total net position	\$	-	\$	2,688,226,830	\$	974,089	\$ 79,333,377

## COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS (CONTINUED)

## June 30, 2016

Closed City Plan		Se	eachers' Civil ervice and Pension	Metropolitan Employees' Flexible Benefits Plan	Education Flexible Benefits Plan	Total Pension (and Other nployee Benefit) Trust Funds
\$	975	\$	782,925	\$ 2,065,316	\$ 221,690	\$ 192,000,714
	-		-	-	-	59,753,502
	-		-	-	-	2,098,728
	-		-	-	-	940,179
	-		-	-	-	18,621,193
	-		-	-	-	157,926,121
	-		-	-	-	51,947,627
	-		-	-	-	3,944,140
	-		-	-	-	311,642,995
	-		-	-	-	3,497,839
	-		-	-	-	22,963,193
	-		-	-	-	1,693,650,720
	-		-	-	-	92,633,127
	-		_	_	-	2,804,770
	-		-	_	-	26,039,394
	_		_	_	-	5,883,223
	_					23,356,041
			_			57,356,723
	-		-	-	-	147,774,158
	-		-	-	-	
	-		-	-	-	10,283,846
	-		-	-	-	34,754,646
	-		-	68,831	-	160,862,094
	-		660	2,200	225	5,461,036
	-		-	 10	 -	 9,729,011
	975		783,585	 2,136,357	 221,915	 3,095,925,020
	17		-	45,844	7,892	2,319,347
	-		_		7,002	286,936,758
	_					34,754,646
	958		-	-	-	291,852
	975		-	 45,844	 7,892	 324,302,603
	-		783,585	-	-	2,769,317,881
	-		-	 2,090,513	 214,023	 2,304,536
\$	-	\$	783,585	\$ 2,090,513	\$ 214,023	\$ 2,771,622,417

## COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS AGENCY FUNDS

June 30, 2016

	Richard R. Rooker, Circuit Court Clerk			Maria M. Salas, Clerk and Master		Brenda Wynn, County Clerk		Howard Gentry, Criminal Court Clerk		Bill Garrett, County Register
ASSETS:										
Cash and cash equivalents	\$	15,607,067	\$	8,208,414	\$	261,728	\$	10,610,355	\$	6,797,595
Investments: Mortgages and real estate		-		_		_		1,291,100		_
Mutual funds		-		16,573		-				-
Accrued interest receivable		-		-,		-		-		-
Due from other funds of the primary government		-		-		-		-		-
Other assets		-		-				-		54,891
Total assets	\$	15,607,067	\$	8,224,987	\$	261,728	\$	11,901,455	\$	6,852,486
LIABILITIES:										
Funds held in custody for others	\$	9,254,769	\$	8,215,397	\$	-	\$	10,000,128	\$	-
Other liabilities		6,352,298		9,590		261,728		1,901,327		6,852,486
Total liabilities	\$	15,607,067	\$	8,224,987	\$	261,728	\$	11,901,455	\$	6,852,486

## COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS AGENCY FUNDS (CONTINUED)

June 30, 2016

 David Smith, Juvenile Court Clerk	R	Sold Property Tax leceivables	Re	Sheriff Work Release and Inmate Trust		Planning erformance Bonds	 Total Agency Funds
\$ 1,840,002	\$	840,438	\$	394,800	\$	1,062,575	\$ 45,622,974
-		-		-		-	1,291,100
-		-		-		-	16,573
-		1,570		-		-	1,570
-		1,008,881		-		-	1,008,881
 -		-				-	 54,891
\$ 1,840,002	\$	1,850,889	\$	394,800	\$	1,062,575	\$ 47,995,989
\$ 1,614,206 225,796	\$	1,850,889	\$	394,800	\$	1,062,575	\$ 32,392,764 15,603,225
 223,130							 13,003,223
\$ 1,840,002	\$	1,850,889	\$	394,800	\$	1,062,575	\$ 47,995,989

## COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS

For the Year Ended June 30, 2016

	Davidson County Employees' Retirement	Metropolitan Employees' Benefit Trust	Employees' Pension and Insurance	Teachers' Retirement Plan
ADDITIONS:				
Investment income:				
Interest and dividend income	\$ 655	\$ 33,626,120	\$ 4,993	\$ 619,665
Net appreciation (depreciation) of investments	-	(16,850,153)	-	(439,249)
Miscellaneous		445,861		<u> </u>
Net increase (decrease) in				
fair value of investments	655	17,221,828	4,993	180,416
Net income earned on securities lending transaction	S:			
Securities lending income	-	282,797	-	-
Securities lending expense		(56,541)		<u> </u>
Net income earned on				
securities lending transactions		226,256		
Less investment expenses	-	(11,105,046)	(14)	-
Net investment income (loss)	655	6,343,038	4,979	180,416
Contributions:				
Employee contributions	-	73,171	-	-
Employer contributions	1,376,864	85,676,490	3,760,411	20,620,889
Transfers in	-	244,632	-	-
Contributions from the State of Tennessee	-	-	2,683,194	11,713,047
Miscellaneous		<u> </u>		<u> </u>
Total contributions	1,376,864	85,994,293	6,443,605	32,333,936
Total additions	1,377,519	92,337,331	6,448,584	32,514,352
DEDUCTIONS				
DEDUCTIONS:	1 277 510	450 507 444	6 000 661	22 751 002
Pension and other employee benefits	1,377,519	152,587,111 14,685	6,230,661	32,751,992
Refunds of contributions Administrative expenses	-	15,004,614	-	- 64,951
Transfers out	-	15,004,014	-	04,951
Total deductions	1,377,519	167,606,410	6,230,661	32,816,943
Change in net position	-	(75,269,079)	217,923	(302,591)
NET POSITION, beginning of year		2,763,495,909	756,166	79,635,968
NET POSITION, end of year	\$	\$ 2,688,226,830	\$ 974,089	\$ 79,333,377

## COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS (CONTINUED)

## For the Year Ended June 30, 2016

 Closed Teachers' Civil City Service and Plan Pension		E	etropolitan mployees' Flexible Benefits Plan	 Education Flexible Benefits Plan	Total Pension (and Other Employee Benefit) Trust Funds			
\$ 5,132 - -	\$	4,141 - -	\$	11,717 - -	\$ 1,975 - -	\$	34,274,398 (17,289,402) 445,861	
 5,132		4,141		11,717	 1,975		17,430,857	
 -		-		-	 		282,797 (56,541)	
 <u> </u>					 		226,256	
 		-		-	 		(11,105,060)	
 5,132		4,141		11,717	 1,975		6,552,053	
6,134,921 - -		1,600,371 - 1,804,508 -		1,071,888 - - 2,321,813	1,010,562 - - -		2,155,621 119,169,946 244,632 16,200,749 2,321,813	
6,134,921		3,404,879		3,393,701	 1,010,562		140,092,761	
 6,140,053		3,409,020		3,405,418	 1,012,537		146,644,814	
6,140,053 - - -		3,260,870 - - -		1,280,955 - - 1,566,075	813,751 - - 392,885		204,442,912 14,685 15,069,565 1,958,960	
6,140,053	_	3,260,870		2,847,030	 1,206,636	_	221,486,122	
-		148,150		558,388	 (194,099)		(74,841,308)	
 -		635,435		1,532,125	 408,122		2,846,463,725	
\$ -	\$	783,585	\$	2,090,513	\$ 214,023	\$	2,771,622,417	

## COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES FIDUCIARY FUNDS AGENCY FUNDS

For the Year Ended June 30, 2016

	Balance June 30, 2015 A			Additions		Balance June 30, 2016		
Richard R. Rooker, Circuit Court Clerk								
ASSETS: Cash and cash equivalents	\$	16,035,740	\$	63,171,345	\$	63,600,018	\$	15,607,067
LIABILITIES:								
Funds held in custody for others	\$	9,606,361	\$	5,110,755	\$	5,462,347	\$	9,254,769
Other liabilities		6,429,379	_	58,060,590	_	58,137,671		6,352,298
Total liabilities	\$	16,035,740	\$	63,171,345	\$	63,600,018	\$	15,607,067
Maria M. Salas, Clerk and Master ASSETS:								
Cash and cash equivalents	\$	6,701,752	\$	18,515,342	\$	17,008,680	\$	8,208,414
Mutual funds		16,925		277		629		16,573
Total assets	\$	6,718,677	\$	18,515,619	\$	17,009,309	\$	8,224,987
LIABILITIES:								
Funds held in custody for others	\$	6,712,828	\$	17,537,595	\$	16,035,026	\$	8,215,397
Other liabilities		5,849		978,024		974,283		9,590
Total liabilities	\$	6,718,677	\$	18,515,619	\$	17,009,309	\$	8,224,987
Brenda Wynn, County Clerk								
ASSETS:								
Cash and cash equivalents	\$	2,904	\$	113,218,206	\$	112,959,382	\$	261,728
LIABILITIES:								
Other liabilities	\$	2,904	\$	113,218,206	\$	112,959,382	\$	261,728
Howard Gentry, Criminal Court Clerk ASSETS:								
Cash and cash equivalents	\$	10,709,918	\$	13,930,078	\$	14,029,641	\$	10,610,355
Mortgages and real estate		1,291,100		-		-		1,291,100
Total assets	\$	12,001,018	\$	13,930,078	\$	14,029,641	\$	11,901,455
LIABILITIES:								
Funds held in custody for others	\$	9,975,128	\$	805,000	\$	780,000	\$	10,000,128
Other liabilities		2,025,890		13,125,078		13,249,641		1,901,327
Total liabilities	\$	12,001,018	\$	13,930,078	\$	14,029,641	\$	11,901,455

## COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES FIDUCIARY FUNDS AGENCY FUNDS (CONTINUED)

For the Year Ended June 30, 2016

	Ju	Balance une 30, 2015	Additions	Deductions	Ju	Balance ine 30, 2016
Bill Garrett, County Register ASSETS:			 	 		
Cash and cash equivalents	\$	6,172,236	\$ 53,190,614	\$ 52,565,255	\$	6,797,595
Other assets		123,193	 11,794,157	 11,862,459		54,891
Total assets	\$	6,295,429	\$ 64,984,771	\$ 64,427,714	\$	6,852,486
LIABILITIES:						
Other liabilities	\$	6,295,429	\$ 64,984,771	\$ 64,427,714	\$	6,852,486
David Smith, Juvenile Court Clerk						
ASSETS:						
Cash and cash equivalents	\$	1,965,474	\$ 778,189	\$ 903,661	\$	1,840,002
LIABILITIES:						
Funds held in custody for others	\$	1,722,564	\$ 168,942	\$ 277,300	\$	1,614,206
Other liabilities		242,910	 609,247	 626,361		225,796
Total liabilities	\$	1,965,474	\$ 778,189	\$ 903,661	\$	1,840,002
Sold Property Tax Receivables ASSETS:						
Cash and cash equivalents	\$	5,986	\$ 26,506,270	\$ 25,671,818	\$	840,438
Accrued interest receivable		75	3,939	2,444		1,570
Due from other funds of the primary government		2,107,028	 1,008,881	 2,107,028		1,008,881
Total assets	\$	2,113,089	\$ 27,519,090	\$ 27,781,290	\$	1,850,889
LIABILITIES:						
Funds held in custody for others	\$	2,113,089	\$ 27,519,090	\$ 27,781,290	\$	1,850,889
Sheriff Work Release and Inmate Trust						
ASSETS: Cash and cash equivalents	\$	388,611	\$ 2,676,777	\$ 2,670,588	\$	394,800
LIABILITIES:						
Funds held in custody for others	\$	388,611	\$ 2,676,777	\$ 2,670,588	\$	394,800
Planning Performance Bonds ASSETS:						
Cash and cash equivalents	\$	872,002	\$ 671,822	\$ 481,249	\$	1,062,575
LIABILITIES:						
Funds held in custody for others	\$	872,002	\$ 671,822	\$ 481,249	\$	1,062,575

## COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES FIDUCIARY FUNDS AGENCY FUNDS (CONTINUED)

For the Year Ended June 30, 2016

		Balance					Balance
	J	une 30, 2015	 Additions		Deductions	J	une 30, 2016
Totals - All Agency Funds							
ASSETS:							
Cash and cash equivalents	\$	42,854,623	\$ 292,658,643	\$	289,890,292	\$	45,622,974
Investments:							
Mortgages and real estate		1,291,100	-		-		1,291,100
Mutual funds		16,925	277		629		16,573
Accrued interest receivable		75	3,939		2,444		1,570
Due from other funds of the primary government		2,107,028	1,008,881		2,107,028		1,008,881
Other assets		123,193	11,794,157		11,862,459		54,891
Total assets	\$	46,392,944	\$ 305,465,897	\$	303,862,852	\$	47,995,989
LIABILITIES:							
Funds held in custody for others	\$	31,390,583	\$ 54,489,981	\$	53,487,800	\$	32,392,764
Other liabilities		15,002,361	250,975,916		250,375,052		15,603,225
Total liabilities	\$	46,392,944	\$ 305,465,897	\$	303,862,852	\$	47,995,989

## DESCRIPTION OF FIDUCIARY FUNDS

## PENSION (AND OTHER EMPLOYEE BENEFIT) TRUST FUNDS

#### DAVIDSON COUNTY EMPLOYEES' RETIREMENT FUND

The Davidson County Employees' Retirement Fund covers certain employees of the former Davidson County and was closed to new members in 1963. Benefits are funded by contributions from the Government.

#### METROPOLITAN EMPLOYEES' BENEFIT TRUST FUND

Established in 1963, the Metropolitan Employees' Benefit Trust Fund covers substantially all employees who are not members of any other plan and is used to account for Divisions A & B of the Metro Plan. Division B of the Metro Plan is the only plan open to new members. This Plan is funded by the Government. Under the administrative responsibility of the Employee Benefit Board, this fund provides for the accumulation of assets for the payment of disability and retirement benefits for employees covered under this plan.

#### EMPLOYEES' PENSION AND INSURANCE FUND

The Employees' Pension and Insurance Fund covers teachers and classified employees of the Metropolitan Nashville Public Schools of the former Davidson County. The plan is closed to new members and is funded by contributions from the Government, employees and the State of Tennessee.

### TEACHERS' RETIREMENT PLAN FUND

The Teachers' Retirement Plan Fund is funded by contributions from the Metropolitan Nashville Public Schools, employees and the State of Tennessee. The plan was closed to new members on July 1, 1969.

### CLOSED CITY PLAN FUND

This fund accounts for two closed plans.

The Civil Service Employees' Pension Fund covers certain employees of the former City of Nashville and was closed to new members in 1963. Benefits are funded by contributions from the Government.

The Police and Fireman Pension Fund covers certain employees of the former City of Nashville and was closed to new members in 1963. Benefits are funded by contributions from the Government.

## TEACHERS' CIVIL SERVICE AND PENSION FUND

The Teachers' Civil Service and Pension Fund covers eligible employees who were teachers of the former City of Nashville. Benefits are funded by contributions from the Government and the State of Tennessee.

## METROPOLITAN EMPLOYEES' FLEXIBLE BENEFITS PLAN FUND

The Metropolitan Employees' Flexible Benefits Plan Fund was established to account for the pre-tax deductions withheld from compensation to employees of the Government for medical and dependent care reimbursement.

### EDUCATION FLEXIBLE BENEFITS PLAN FUND

The Education Flexible Benefits Plan Fund was established to account for the pre-tax deductions withheld from compensation to employees of the Metropolitan Nashville Public School System for medical and dependent care reimbursement.

## DESCRIPTION OF FIDUCIARY FUNDS (CONTINUED)

## AGENCY FUNDS

### ELECTED OFFICIALS

The following agency funds are used to account for assets held by the Elected Officials as agents for individuals, governmental entities and others. These include:

Richard R. Rooker, Circuit Court Clerk Maria M. Salas, Clerk and Master Brenda Wynn, County Clerk Howard Gentry, Criminal Court Clerk Bill Garrett, County Register David Smith, Juvenile Court Clerk

#### SOLD PROPERTY TAX RECEIVABLES FUND

The Sold Property Tax Receivables Fund accounts for property tax funds collected by the Government on behalf of the buyers of certain property tax receivable balances.

### SHERIFF WORK RELEASE AND INMATE TRUST FUND

The Sheriff Work Release and Inmate Trust Fund administers and accounts for the receipt and usage of individual inmates' personal funds through the Commissary and Work Release accounts.

### PLANNING PERFORMANCE BONDS FUND

The Planning Performance Bonds Fund accounts for performance bond funds received from contractors held until the completion of infrastructure development projects.



## BALANCE SHEET SPORTS AUTHORITY FUND

June 30, 2016

ASSETS:	
Cash and cash equivalents	\$ 15,419,367
Investments	2,397,346
Accounts receivable	8,219,468
Accrued interest receivable	8,360
Notes receivable	30,068,887
Due from the primary government	 2,984
Total assets	\$ 56,116,412
LIABILITIES:	
Accounts payable	\$ 6,314,580
Accrued payroll	4,822
Due to the primary government	 2,293
Total liabilities	 6,321,695
DEFERRED INFLOWS OF RESOURCES:	
Unavailable revenue - tax increment financing	 28,000,000
Total deferred inflows of resources	 28,000,000
FUND BALANCES:	
Restricted for capital projects	40,883
Restricted for debt service	13,834,118
Unassigned	 7,919,716
Total fund balances	 21,794,717
Total liabilities, deferred inflows of resources, and fund balances	\$ 56,116,412

## RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION SPORTS AUTHORITY

June 30, 2016

Fund balances	\$ 21,794,717
Amounts reported in the Statement of Net Position are different because:	
Capital assets of governmental component units are not financial resources and therefore not reported in the Balance Sheet. However, they are reported in the Statement of Net Position. This amount represents the net book value of capital assets at year-end.	402,124,566
Long-term liabilities, including revenue bonds payable, are not due and payable in the current period and therefore are not reported by governmental component units in the Balance Sheet. However, they are reported in the Statement of Net Position. Additionally, related interest is accrued when incurred in the Statement of Net Position.	
Bonds payable Line of credit Less deferred charge on refunding Add net bond premium/discount Accrued interest payable Compensated absences	(143,575,000) (17,285,169) 3,448,041 (4,267,021) (3,117,571) (9,764)
Net position	\$ 259,112,799

### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES SPORTS AUTHORITY FUND

For the Year Ended June 30, 2016

REVENUES:	
Local option sales tax	\$ 2,645,546
Other taxes, licenses and permits	3,005,640
Revenues from the use of money or property	1,363,203
Revenues from other governmental agencies	30,682,363
Charges for current services	4,677,370
Compensation for loss, sale or damage to property	1,875,358
Total revenues	44,249,480
EXPENDITURES:	
Personal services	168,054
Contractual services	24,330,298
Supplies and materials	234,486
Other costs	713,898
Capital outlay	13,095,645
Debt service:	
Principal retirement	7,298,113
Interest	6,594,304
Debt issue costs	35,145
Total expenditures	52,469,943
Excess (deficiency) of revenues over	
expenditures	(8,220,463)
OTHER FINANCING SOURCES (USES):	
Issuance of new debt	11,522,672
Total other financing sources (uses)	11,522,672
Net change in fund balances	3,302,209
FUND BALANCES, beginning of year	18,492,508
FUND BALANCES, end of year	\$ 21,794,717

## RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES SPORTS AUTHORITY

For the Year Ended June 30, 2016

Net change in fund balances	\$ 3,302,209
Amounts reported in the Statement of Activities are different because:	
Governmental component units report capital outlays as expenditures in the Statement of Revenues, Expenditures and Changes in Fund Balances. However, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense in the Statement of Activities.	
Acquisition of capital assets Depreciation expense	13,095,645 (16,411,424)
The issuance of debt provides current financial resources to governmental component unit funds, but the issuance of debt increases long-term liabilities for governmental component unit activities. Repayment of principal is an expenditure in the governmental component unit funds but reduces long-term liabilities for governmental component unit activities. Also, governmental component unit funds report the effects of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized for governmental component unit activities.	
Issuance of debt Principal repayments Amortization of deferred charge on refunding Amortization of premium/discount Change in accrued interest	(11,522,672) 7,298,113 (379,062) 377,704 68,020
Compensated absences reported for governmental activities do not require the use of current financial resources and therefore are not reported as expenditures for governmental funds.	 (6,215)
Change in net position	\$ (4,177,682)

## BALANCE SHEET INDUSTRIAL DEVELOPMENT BOARD FUND

June 30, 2016

ASSETS:	
Cash and cash equivalents	\$ 618,392
Accrued interest receivable	 551
Total assets	\$ 618,943
LIABILITIES:	
Accounts payable	\$ 86
Total liabilities	 86
FUND BALANCES:	
Unassigned	 618,857
Total fund balances	 618,857
Total liabilities and fund balances	\$ 618,943

### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES INDUSTRIAL DEVELOPMENT BOARD FUND

For the Year Ended June 30, 2016

REVENUES:	
Revenue from the use of money or property	\$ 3,057
Revenue from other governmental agencies	749,000
Charges for current services	 11,850
Total revenues	 763,907
EXPENDITURES:	
Contractual services	432
Supplies and materials	442
Other costs	 749,000
Total expenditures	 749,874
Net change in fund balances	14,033
FUND BALANCES, beginning of year	 604,824
FUND BALANCES, end of year	\$ 618,857





## SCHEDULE OF COMBINING BALANCE SHEETS GENERAL FUND

## June 30, 2016

100ET0		General Services District		Urban Services District		Total General Fund
ASSETS:	¢	404 500 000	¢	04 407 070	¢	4 40 740 000
Cash and cash equivalents	\$	121,582,329	\$	21,167,279	\$	142,749,608
Sales tax receivable		19,722,852		-		19,722,852
Accounts receivable		57,623,472		3,164,315		60,787,787
Accrued interest receivable		113,053		16,747		129,800
Property taxes receivable		400,747,910		86,445,640		487,193,550
Allowance for doubtful accounts		(17,099,546)		(1,046,160)		(18,145,706)
Due from other funds of the primary government		3,494,051		5,607		3,499,658
Due from component units		4,116		-		4,116
Inventories of supplies		275,371		-		275,371
Other assets		191,637		-		191,637
Total assets	\$	586,655,245	\$	109,753,428	\$	696,408,673
LIABILITIES:						
Accounts payable	\$	14,532,890	\$	629,614	\$	15,162,504
Accrued payroll	Ŧ	20,816,870	•	2,986,969	•	23,803,839
Due to other funds of the primary government		7,989,655		7,142,362		15,132,017
Other liabilities		5,254,671				5,254,671
		0,204,071				0,204,071
Total liabilities		48,594,086		10,758,945		59,353,031
DEFERRED INFLOWS OF RESOURCES:						
Unavailable revenue - property taxes		397,187,932		85,030,038		482,217,970
Unavailable revenue - other revenues		9,073,360		1,261,546		10,334,906
Total deferred inflow of resources		406,261,292		86,291,584		492,552,876
FUND BALANCES:						
Nonspendable		467,008		-		467,008
Assigned for subsequent year budgetary appropriations		43,372,400		7,574,800		50,947,200
Assigned for specific projects		7,695,400		900,000		8,595,400
Unassigned		80,265,059		4,228,099		84,493,158
Total fund balances		131,799,867		12,702,899		144,502,766
Total liabilities, deferred inflows of						
resources, and fund balances	\$	586,655,245	\$	109,753,428	\$	696,408,673

## COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GENERAL FUND

## For the Year Ended June 30, 2016

		General Services District		Urban Services District		Total General Fund
REVENUES:	\$	410,527,709	¢	97,890,267	\$	509 417 076
Property taxes Local option sales tax	φ	112,386,239	\$	97,090,207	Φ	508,417,976 112,386,239
Other taxes, licenses and permits		133,243,365		- 10,021,304		143,264,669
Fines, forfeits and penalties		10,536,938		10,021,304		10,536,938
Revenues from the use of money or property		623,983		- 71,651		695,634
Revenues from the governmental agencies		102,735,391		1,209,800		103,945,191
Commissions and fees		14,528,053		1,209,000		14,528,053
Charges for current services		35,145,956		213,376		35,359,332
5				213,370		
Compensation for loss, sale or damage to property		6,879,924		-		6,879,924
Contributions and gifts		266,525		-		266,525
Miscellaneous Total revenues		1,893,902 828,767,985		109,406,398		1,893,902 938,174,383
EXPENDITURES:						
General government		50,211,810		-		50,211,810
Fiscal administration		21,463,006		-		21,463,006
Administration of justice		57,481,614		-		57,481,614
Law enforcement and care of prisoners		262,052,423		_		262,052,423
Fire prevention and control		49,372,689		67,575,975		116,948,664
Regulation and inspection		8,101,479		01,010,010		8,101,479
Conservation of natural resources		373,209				373,209
Public welfare		6,293,042				6,293,042
Public wenale Public health and hospitals		62,958,373		-		62,958,373
		27,432,634		-		
Public library system Public works, highways and streets		23,434,983		9 967 140		27,432,634
Recreational and cultural				8,867,149		32,302,132
		37,931,086		-		37,931,086
Retiree benefits		61,271,415		20,305,263		81,576,678
Miscellaneous		87,286,281		1,991,792		89,278,073
Total expenditures		755,664,044		98,740,179		854,404,223
Excess of revenues over						
expenditures		73,103,941		10,666,219		83,770,160
OTHER FINANCING SOURCES (USES):						
Transfers in		22,890,396		-		22,890,396
Transfers out		(85,100,588)		(15,110,800)		(100,211,388)
Total other financing sources (uses)		(62,210,192)		(15,110,800)		(77,320,992)
Net change in fund balances		10,893,749		(4,444,581)		6,449,168
FUND BALANCES, beginning of year		120,906,118		17,147,480		138,053,598
FUND BALANCES, end of year	\$	131,799,867	\$	12,702,899	\$	144,502,766

## COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES BUDGET AND ACTUAL GENERAL FUND

#### For the Year Ended June 30, 2016

				General Ser	vices	District		
		Budgeted Original	d Amou	ints Final		Actual Amounts		/ariance with inal Budget - Positive (Negative)
REVENUES: Property taxes	\$	407,581,500	\$	407,581,500	\$	410,527,709	\$	2,946,209
Local option sales tax	Ψ	113,311,200	Ψ	113,311,200	Ψ	112,386,239	Ψ	(924,961)
Other taxes, licenses and permits		113,455,000		113,675,000		133,243,365		19,568,365
Fines, forfeits and penalties		11,254,300		11,261,400		10,536,938		(724,462)
Revenues from the use of money or property		-				623,983		623,983
Revenues from the use of money of property Revenues from other governmental agencies		87,496,000		86,022,000		102,735,391		16,713,391
Commissions and fees		13,134,800		13,134,800		14,528,053		1,393,253
Charges for current services		31,738,600		31,708,600		35,145,956		3,437,356
Compensation for loss, sale or damage to property		1,215,700		1,215,700		6,879,924		5,664,224
Contributions and gifts		242,900		2,100		266,525		264,425
Miscellaneous		2,734,000		2,734,000		1,893,902		(840,098)
Total revenues		782,164,000		780,646,300		828,767,985		48,121,685
lotarievenues		702,104,000		760,040,300		020,101,900		40,121,000
EXPENDITURES:		50 (07 400		50 445 000		50.044.040		
General government		50,687,100		53,115,900		50,211,810		2,904,090
Fiscal administration		22,132,100		23,297,500		21,463,006		1,834,494
Administration of justice		57,874,500		59,283,300		57,481,614		1,801,686
Law enforcement and care of prisoners		250,339,900		264,543,200		262,052,423		2,490,777
Fire prevention and control		48,173,500		50,649,900		49,372,689		1,277,211
Regulation and inspection		8,753,400		9,066,100		8,101,479		964,621
Conservation of natural resources		374,400		399,700		373,209		26,491
Public welfare		8,095,700		6,617,500		6,293,042		324,458
Public health and hospitals		53,665,700		64,266,000		62,958,373		1,307,627
Public library system		26,737,600		27,494,800		27,432,634		62,166
Public works, highways and streets		22,778,500		23,713,100		23,434,983		278,117
Recreational and cultural		37,805,300		38,765,600		37,931,086		834,514
Retireee benefits		62,364,200		62,400,600		61,271,415		1,129,185
Miscellaneous		115,128,400		94,674,000		87,286,281		7,387,719
Total expenditures		764,910,300		778,287,200		755,664,044		22,623,156
Excess (deficiency) of revenues over expenditures		17,253,700		2,359,100		73,103,941		70,744,841
OTHER FINANCING SOURCES (USES):								
Transfers in		22,309,700		22,309,700		22,890,396		580,696
Transfers out		(79,563,400)		(84,301,600)		(85,100,588)		(798,988)
Total other financing sources (uses)		(57,253,700)		(61,991,900)		(62,210,192)		(218,292)
Net change in fund balances		(40,000,000)		(59,632,800)		10,893,749		70,526,549
FUND BALANCES, beginning of year		120,906,118		120,906,118		120,906,118		-
FUND BALANCES, end of year	\$	80,906,118	\$	61,273,318	\$	131,799,867	\$	70,526,549
					_			

## COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES BUDGET AND ACTUAL GENERAL FUND (CONTINUED)

		Urban Serv	ices l	District					Total Gene	eral Fu	Ind		
					/ariance with inal Budget -								/ariance with inal Budget -
Budgeted	l Amo	ounts		Actual	Positive		Budgetee	d Amoi	unts		Actual		Positive
Original	_	Final		Amounts	 (Negative)	_	Original		Final		Amounts		(Negative)
\$ 99,915,800	\$	99,915,800 -	\$	97,890,267	\$ (2,025,533)	\$	507,497,300 113,311,200	\$	507,497,300 113,311,200	\$	508,417,976 112,386,239	\$	920,676 (924,961)
8,134,400		8,134,400		10,021,304	1,886,904		121,589,400 11,254,300		121,809,400 11,261,400		143,264,669 10,536,938		21,455,269 (724,462)
				71,651	71,651		11,234,300		11,201,400		695,634		695,634
1,243,800		1,243,800		1,209,800	(34,000)		88,739,800		87,265,800		103,945,191		16,679,391
1,243,000		1,243,000		1,209,000	(34,000)		13,134,800		13,134,800		14,528,053		1,393,253
143,000		- 143,000		213,376	70,376		31,881,600		31,851,600		35,359,332		3,507,732
				213,370									
100,000		100,000		-	(100,000)		1,315,700		1,315,700		6,879,924		5,564,224
-		-		-	-		242,900		2,100		266,525		264,425
-		-		-	 -		2,734,000		2,734,000		1,893,902		(840,098)
 109,537,000		109,537,000		109,406,398	 (130,602)		891,701,000		890,183,300		938,174,383		47,991,083
-		-		-	-		50,687,100		53,115,900		50,211,810		2,904,090
-		-		-	-		22,132,100		23,297,500		21,463,006		1,834,494
-		-		-	-		57,874,500		59,283,300		57,481,614		1,801,686
-		-		-	-		250,339,900		264,543,200		262,052,423		2,490,777
65,272,900		68,469,300		67,575,975	893,325		113,446,400		119,119,200		116,948,664		2,170,536
							8,753,400		9,066,100		8,101,479		964,621
-		-		-	-		374,400		399,700		373,209		26,491
-		-					8,095,700		6,617,500		6,293,042		324,458
-		-					53,665,700		64,266,000		62,958,373		1,307,627
-		-		-	-		26,737,600		27,494,800		27,432,634		62,166
9,840,100		9,894,500		8,867,149	1,027,351		32,618,600		33,607,600		32,302,132		1,305,468
7,040,100		7,074,300		0,007,147	1,027,331		37,805,300		38,765,600		37,931,086		834,514
20,937,000		20,937,000		20,305,263	631,737		83,301,200		83,337,600		81,576,678		1,760,922
6,446,900		3,922,700		1,991,792	1,930,908		121,575,300		98,596,700		89,278,073		9,318,627
 102,496,900		103,223,500		98,740,179	 4,483,321		867,407,200		881,510,700		854,404,223	_	27,106,477
 7,040,100		6,313,500		10,666,219	 4,352,719		24,293,800		8,672,600		83,770,160		75,097,560
-		-		-	-		22,309,700		22,309,700		22,890,396		580,696
(15,110,800)		(15,110,800)		(15,110,800)	 -		(94,674,200)		(99,412,400)		(100,211,388)		(798,988)
(15,110,800)		(15,110,800)		(15,110,800)	 -		(72,364,500)		(77,102,700)		(77,320,992)		(218,292)
(8,070,700)		(8,797,300)		(4,444,581)	4,352,719		(48,070,700)		(68,430,100)		6,449,168		74,879,268
17,147,480		17,147,480		17,147,480	 -		138,053,598		138,053,598		138,053,598		-
\$ 9,076,780	\$	8,350,180	\$	12,702,899	\$ 4,352,719	\$	89,982,898	\$	69,623,498	\$	144,502,766	\$	74,879,268

For the Year Ended June 30, 2016

## DETAILED SCHEDULE OF EXPENDITURES AND OTHER FINANCING SOURCES (USES) - BUDGET AND ACTUAL GENERAL FUND - GENERAL SERVICES DISTRICT

#### For the Year Ended June 30, 2016

	Budgetee	d Amounts	Actual	Variance with Final Budget - Positive
	Original	Final	Amounts	(Negative)
GENERAL GOVERNMENT:				
Legislative (Office of Clerk and Council)	\$ 2,457,500	\$ 2,514,000	\$ 2,281,633	\$ 232,367
Executive (Office of the Mayor)	2,966,000	3,747,700	3,063,715	683,985
Office of Emergency Management	764,000	826,000	804,083	21,917
Election Commission	5,323,400	5,582,900	5,136,850	446,050
Department of Law	5,196,600	5,612,500	5,531,401	81,099
Planning Commission	3,788,800	3,963,300	3,773,566	189,734
Human Resources	4,556,200	4,857,400	4,449,582	407,818
County Register of Deeds	262,800	265,000	262,353	2,647
General Services	22,964,900	23,096,500	22,278,473	818,027
Historical Commission	794,700	843,800	834,238	9,562
Telecommunications	1,612,200	1,806,800	1,795,916	10,884
Total General Government	50,687,100	53,115,900	50,211,810	2,904,090
FISCAL ADMINISTRATION:				
Department of Finance	7,570,300	8,181,300	7,661,552	519,748
Assessor of Property	6,868,300	7,166,500	6,597,447	569,053
Metropolitan Trustee	2,340,800	2,406,900	2,227,170	179,730
County Clerk	4,109,900	4,251,900	3,955,358	296,542
Internal Audit	1,242,800	1,290,900	1,021,479	269,421
Total Fiscal Administration	22,132,100	23,297,500	21,463,006	1,834,494
ADMINISTRATION OF JUSTICE:				
District Attorney	5,806,000	6,175,100	6,147,971	27,129
Public Defender	7,022,700	7,400,100	7,173,474	226,626
Juvenile Court Clerk	1,579,500	1,649,900	1,638,576	11,324
Circuit Court Clerk	3,178,100	3,275,400	2,861,082	414,318
Criminal Court Clerk	5,308,700	5,526,600	5,098,814	427,786
Clerk and Master	1,445,000	1,489,300	1,246,904	242,396
Juvenile Court	11,896,400	11,061,200	10,881,554	179,646
General Sessions Court	10,319,700	10,812,700	10,812,668	32
State Trial Courts	7,744,700	8,174,000	8,099,582	74,418
Justice Information System	2,380,000	2,471,000	2,359,004	111,996
Criminal Justice Planning	452,200	490,000	482,794	7,206
Office of Family Safety	741,500	758,000	679,191	78,809
Total Administration of Justice	57,874,500	59,283,300	57,481,614	1,801,686
LAW ENFORCEMENT AND CARE OF PRISONERS:				
Sheriff	63,892,700	68,211,800	68,211,707	93
Police Department	172,832,800	182,151,200	180,204,265	1,946,935
Emergency Communication Center	13,614,400	14,180,200	13,636,451	543,749
Total Law Enforcement and Care				
of Prisoners	250,339,900	264,543,200	262,052,423	2,490,777

## DETAILED SCHEDULE OF EXPENDITURES AND OTHER FINANCING SOURCES (USES) - BUDGET AND ACTUAL GENERAL FUND - GENERAL SERVICES DISTRICT (CONTINUED)

#### For the Year Ended June 30, 2016

		Budgeted Amounts				Actual	Variance with Final Budget - Positive	
		Original		Final		Amounts	(	Negative)
FIRE PREVENTION AND CONTROL: Fire Department	\$	48,173,500	\$	50,649,900	\$	49,372,689	\$	1,277,211
REGULATION AND INSPECTION: Department of Codes Administration Beer Board		8,384,800 368,600		8,686,500 379,600		7,744,708 356,771		941,792 22,829
Total Regulation and Inspection		8,753,400		9,066,100		8,101,479		964,621
CONSERVATION OF NATURAL RESOURCES: Agricultural Extension Service Soil and Water Conservation		285,200 89,200		308,200 91,500		289,794 83,415		18,406 8,085
Total Conservation of								
Natural Resources		374,400		399,700		373,209		26,491
PUBLIC WELFARE: Social Services Commission Human Relations Commission		7,672,000 423,700		6,180,300 437,200		5,855,868 437,174		324,432 26
Total Public Welfare		8,095,700		6,617,500		6,293,042		324,458
PUBLIC HEALTH AND HOSPITALS: Board of Health Hospital Authority		18,665,700 35,000,000		19,266,000 45,000,000		17,958,373 45,000,000		1,307,627 -
Total Public Health and Hospitals		53,665,700		64,266,000		62,958,373		1,307,627
PUBLIC LIBRARY SYSTEM: Public Library		26,737,600		27,494,800		27,432,634		62,166
PUBLIC WORKS, HIGHWAYS AND STREETS: Public Works		22,778,500		23,713,100		23,434,983		278,117
RECREATIONAL AND CULTURAL: Parks and Recreation Arts Commission Sports Authority		34,439,400 2,643,100 722,800		35,364,700 2,670,300 730,600		34,586,888 2,613,598 730,600		777,812 56,702 -
Total Recreational and Cultural		37,805,300		38,765,600		37,931,086		834,514

## DETAILED SCHEDULE OF EXPENDITURES AND OTHER FINANCING SOURCES (USES) - BUDGET AND ACTUAL GENERAL FUND - GENERAL SERVICES DISTRICT (CONTINUED)

#### For the Year Ended June 30, 2016

		Budgete	d Am	nounts		Actual		ariance with nal Budget - Positive
		Original		Final		Amounts		(Negative)
RETIREE BENEFITS:								· · · ·
Contribution to Closed Pension Plans	\$	10,402,300	\$	10,402,300	\$	10,402,300	\$	-
Employer's Contribution for Group Health Insurance		48,514,200		48,514,200		47,841,082		673,118
Unemployment Compensation		561,200		561,200		105,200		456,000
Employer's Contribution for Group Life Insurance		2,886,500		2,922,900		2,922,833		67
Total Employee Benefits		62,364,200		62,400,600		61,271,415		1,129,185
MISCELLANEOUS:								
Contributions and Community Support		19,679,400		20,926,300		18,957,657		1,968,643
Subsidies		40,013,600		40,158,600		40,158,600		-
Administration and Internal Support		55,435,400		33,589,100		28,170,024		5,419,076
Total Miscellaneous		115,128,400		94,674,000		87,286,281		7,387,719
Total Expenditures	\$	764,910,300	\$	778,287,200	\$	755,664,044	\$	22,623,156
TRANSFERS IN:								
USD General Fund	\$	481,000	\$	481,000	\$	481,000	\$	-
General Purpose School Fund	•	192,000	•	192,000	•	192,000	•	-
GSD Capital Projects Fund		30,000		30,000		30,000		-
Nonmajor Governmental Funds		12,764,000		12,764,000		12,971,896		207,896
District Energy System		5,900		5,900		5,900		-
Water and Sewerage Services		5,658,000		5,658,000		5,658,000		-
Nonmajor Enterprise Funds		1,102,500		1,102,500		1,475,300		372,800
Internal Service Funds		2,076,300		2,076,300		2,076,300		-
Total Transfers In		22,309,700		22,309,700		22,890,396		580,696
TRANSFERS OUT:								
GSD General Purpose Debt Service Fund		(22,054,600)		(22,054,600)		(22,054,600)		-
Nonmajor Governmental Funds		(36,801,700)		(39,876,200)		(40,626,125)		(749,925)
District Energy System		(1,794,000)		(1,794,000)		(1,794,000)		-
Nonmajor Enterprise Funds		(349,500)		(1,893,000)		(1,890,400)		2,600
Internal Service Funds		(18,563,600)		(18,583,400)		(18,625,646)		(42,246)
Fiduciary Funds		-		(100,400)		(109,817)		(9,417)
Total Transfers Out		(79,563,400)		(84,301,600)		(85,100,588)		(798,988)
Total Other Financing Sources (Uses)	\$	(57,253,700)	\$	(61,991,900)	\$	(62,210,192)	\$	(218,292)

# DETAILED SCHEDULE OF EXPENDITURES AND OTHER FINANCING SOURCES (USES) - BUDGET AND ACTUAL GENERAL FUND - URBAN SERVICES DISTRICT

# For the Year Ended June 30, 2016

	Budgeted	Amo	ounts	Actual	ariance with nal Budget - Positive
	 Original		Final	Amounts	(Negative)
FIRE PREVENTION AND CONTROL:	 			 	 ( 3
Fire Department	\$ 65,272,900	\$	68,469,300	\$ 67,575,975	\$ 893,325
PUBLIC WORKS, HIGHWAYS AND STREETS:					
Public Works	 9,840,100		9,894,500	 8,867,149	 1,027,351
EMPLOYEE BENEFITS:					
Contribution to Closed Pension Plans	18,890,100		18,890,100	18,890,100	-
Employer's Contribution for Group Health Insurance	1,968,400		1,968,400	1,356,225	612,175
Employer's Contribution for Group Life Insurance	 78,500		78,500	 58,938	 19,562
Total Employee Benefits	 20,937,000		20,937,000	 20,305,263	 631,737
MISCELLANEOUS:					
Administration and Internal Support	 6,446,900		3,922,700	 1,991,792	 1,930,908
Total Miscellaneous	 6,446,900		3,922,700	 1,991,792	 1,930,908
Total Expenditures	\$ 102,496,900	\$	103,223,500	\$ 98,740,179	\$ 4,483,321
TRANSFERS OUT:					
GSD General Fund	\$ (481,000)	\$	(481,000)	\$ (481,000)	\$ -
Nonmajor Governmental Funds	(12,965,300)		(12,965,300)	(12,965,300)	-
Internal Service Funds	 (1,664,500)		(1,664,500)	 (1,664,500)	 -
Total Transfers Out	 (15,110,800)		(15,110,800)	 (15,110,800)	 -
Total Other Financing Sources (Uses)	\$ (15,110,800)	\$	(15,110,800)	\$ (15,110,800)	\$ 

## SCHEDULE OF DELINQUENT PROPERTY TAXES RECEIVABLE - BY FUND

## June 30, 2016

	Total Delinquent		Ge	neral Services Dis	trict	
	Property Taxes Receivable	Total	General Fund	School Fund	Debt Service Fund	School Debt Service Fund
2015 Realty 2015 Personalty 2015 Public Utility	\$ 2,032,806 1,863,782 204,389	\$ 1,778,747 1,634,616 181,780	\$ 847,974 779,526 86,864	\$ 652,786 599,706 66,568	\$ 113,034 179,150 19,886	\$ 164,953 76,234 8,462
Total 2015 Property Taxes	4,100,977	3,595,143	1,714,364	1,319,060	312,070	249,649
2014 Realty 2014 Personalty 2014 Public Utility	811,914 772,070 72,499	752,226 683,474 65,277	361,530 326,382 31,248	274,009 250,442 23,866	81,855 74,814 7,129	34,832 31,836 3,034
Total 2014 Property Taxes	1,656,483	1,500,977	719,160	548,317	163,798	69,702
2013 & Prior - Realty 2013 & Prior - Personalty 2013 & Prior - Public Utility	715,603 5,588,428 815,278	641,110 4,900,348 699,870	316,625 2,440,211 347,138	220,733 1,658,851 237,688	73,727 584,308 82,598	30,025 216,978 32,446
Total 2013 & Prior Property Taxes	7,119,309	6,241,328	3,103,974	2,117,272	740,633	279,449
Total Delinquent Property Taxes Receivable *	\$ 12,876,769	\$ 11,337,448	\$ 5,537,498	\$ 3,984,649	\$ 1,216,501	\$ 598,800

\* Excludes 2016 Property Tax Levy

## SCHEDULE OF DELINQUENT PROPERTY TAXES RECEIVABLE - BY FUND (CONTINUED)

June 30, 2016

 Urban Services District									
 Total	General Fund	Debt Service Fund							
\$ 254,059 229,166 22,609	\$ 211,716 190,972 18,841	\$ 42,343 38,194 3,768							
 505,834	421,529	84,305							
59,688 88,596 7,222	49,740 73,830 6,018	9,948 14,766 1,204							
 155,506	129,588	25,918							
74,493 688,080 115,408	62,741 586,034 99,551	11,752 102,046 15,857							
 877,981	748,326	129,655							
\$ 1,539,321	\$ 1,299,443	\$ 239,878							

## SCHEDULE OF DELINQUENT PROPERTY TAXES RECEIVABLE - BY TYPE

## June 30, 2016

	Year of Levy		Realty		Personalty		Public Utility		Total
General Services District	2015	\$	1,778,747	\$	1,634,616	\$	181,780	\$	3,595,143
	2014	•	752,226	•	683,474	•	65,277	•	1,500,977
	2013		162,653		514,869		12,490		690,012
	2012		102,844		274,346		114,865		492,055
	2011		89,065		316,071		50,195		455,331
	2010		41,144		487,275		8,526		536,945
	2009		69,499		586,587		38,141		694,227
	2008		48,870		681,119		26,808		756,797
	2007		111,745		979,292		325,818		1,416,855
	2006		12,693		626,950		53,557		693,200
	2005		2,597		433,839		69,470		505,906
Total General Services District			3,172,083		7,218,438		946,927		11,337,448
Urban Services District	2015		254,059		229,166		22,609		505,834
	2014		59,688		88,596		7,222		155,506
	2013		20,002		66,595		2,181		88,778
	2012		9,414		34,344		20,282		64,040
	2011		6,931		43,966		9,168		60,065
	2010		5,385		66,741		1,368		73,494
	2009		10,322		80,648		4,122		95,092
	2008		6,887		94,065		3,284		104,236
	2007		12,829		141,703		57,854		212,386
	2006		2,340		95,033		8,587		105,960
	2005		383		64,985		8,562		73,930
Total Urban Services District			388,240		1,005,842		145,239		1,539,321
Total Delinquent Property Taxes Receivable *		\$	3,560,323	\$	8,224,280	\$	1,092,166	\$	12,876,769

\* Excludes 2016 Property Tax Levy



#### SCHEDULE OF BONDS PAYABLE

June 30, 2016

Description	Interest Rate	Date of Issue
GENERAL OBLIGATION BONDS PAYABLE		
For General Purposes:		
GSD G.O. Public Improvement and Refunding Bonds, Series 2004	3.25 - 5.00	Sep. 1, 2004
GSD G.O. Bonds, Series 2006B	4.00 - 5.00	June 15, 2006
GSD G.O. Refunding Bonds, Series 2007A	4.00 - 5.00	April 15, 2007
GSD G.O. Bonds, Series 2008A	4.00 - 5.00	March 15, 2008
GSD G.O. Improvement and Refunding Bonds, Series 2010A	2.75 - 5.00	June 10, 2010
GSD G.O. Improvement Bonds Federally Taxable (BAB's), Series 2010B	5.71	June 10, 2010
GSD G.O. Refunding Bonds, Series 2010D	1.50 - 5.00	Sept. 21, 2010
GSD G.O. Refunding Bonds, Series 2011	2.00 - 5.00	Sept. 29, 2011
GSD G.O. Refunding Bonds, Series 2012	2.00 - 5.00	Feb. 2, 2012
GSD G.O. Improvement Bonds (QECB), Series 2012	3.367	Aug. 15, 2012
GSD G.O. Refunding Bonds, Series 2012B	.320 - 2.767	Aug. 15, 2012
GSD G.O. Refunding Bonds, Series 2013	2.00 - 5.00	Feb. 21, 2013
GSD G.O. Improvement Bonds, Series 2013A	3.00 - 5.00	May 9, 2013
GSD G.O. Refunding Bonds, Series 2015A	5.00	Feb. 19, 2015
GSD G.O. Refunding Bonds, Series 2015B (Taxable)	.30 - 3.493	Feb. 19, 2015
GSD G.O. Improvement Bonds, Series 2015C	4.00 - 5.00	July 30, 2015
GSD G.O. Refunding Bonds, Series 2016	2.00 - 5.00	June 1, 2016
Total General Obligation Bonds Payable For General Purposes		
For School Purposes:		
GSD G.O. Public Improvement and Refunding Bonds, Series 2004	3.25 - 5.00	Sep. 1, 2004
GSD G.O. Bonds, Series 2006B	4.00 - 5.00	June 15, 2006
GSD G.O. Refunding Bonds, Series 2007A	4.00 - 5.00	April 15, 2007
GSD G.O. Bonds, Series 2008A	4.00 - 5.00	March 15, 2008
GSD G.O. Improvement and Refunding Bonds, Series 2010A	2.75 - 5.00	June 10, 2010
GSD G.O. Improvement Bonds Federally Taxable (BAB's), Series 2010B	5.71	June 10, 2010
GSD G.O. Refunding Bonds, Series 2010D	1.50 - 5.00	Sept. 21, 2010
GSD G.O. Refunding Bonds, Series 2011	2.00 - 5.00	Sept. 29, 2011
GSD G.O. Refunding Bonds, Series 2012	2.00 - 5.00	Feb. 2, 2012
GSD G.O. Refunding Bonds, Series 2012B	.320 - 2.767	Aug. 15, 2012
GSD G.O. Refunding Bonds, Series 2013	2.00 - 5.00	Feb. 21, 2013
GSD G.O. Improvement Bonds, Series 2013A	3.00 - 5.00	May 9, 2013
GSD G.O. Refunding Bonds, Series 2015A	5.00	Feb. 19, 2015
GSD G.O. Refunding Bonds, Series 2015B (Taxable)	.30 - 3.493	Feb. 19, 2015
GSD G.O. Improvement Bonds, Series 2015C	4.00 - 5.00	July 30, 2015
GSD G.O. Refunding Bonds, Series 2016	2.00 - 5.00	June 1, 2016

Total General Obligation Bonds Payable for School Purposes

Total General Obligation Bonds Payable - General Services District

## SCHEDULE OF BONDS PAYABLE (CONTINUED)

## June 30, 2016

Date of Final Maturity	Amount of Issue	Principal Amount Outstanding June 30, 2016	Interest to Maturity as of June 30, 2016
Nov. 14, 2016 Feb. 1, 2026 May 15, 2030 Jan. 1, 2028 July 1, 2026 July 1, 2034 July 1, 2024 July 1, 2023 July 1, 2023 July 1, 2025 Aug. 1, 2027 July 1, 2027 July 1, 2027 Jan. 1, 2033 July 1, 2026 July 1, 2029 July 1, 2034 Jan. 1, 2033	<ul> <li>\$ 48,367,055</li> <li>113,783,394</li> <li>125,908,003</li> <li>174,880,073</li> <li>159,008,728</li> <li>138,046,756</li> <li>144,150,016</li> <li>49,712,377</li> <li>154,956,701</li> <li>6,440,000</li> <li>67,480,283</li> <li>138,755,487</li> <li>253,070,885</li> <li>33,884,829</li> <li>72,314,470</li> <li>240,454,031</li> <li>231,949,343</li> </ul>	<ul> <li>\$ 6,764,226</li> <li>5,350,167</li> <li>8,701,651</li> <li>11,787,370</li> <li>114,844,062</li> <li>138,046,756</li> <li>115,689,585</li> <li>40,285,121</li> <li>142,194,316</li> <li>6,440,000</li> <li>64,066,483</li> <li>134,538,871</li> <li>38,396,473</li> <li>33,884,829</li> <li>70,888,766</li> <li>240,454,031</li> <li>231,949,343</li> </ul>	<ul> <li>\$         <ul> <li>169,105</li> <li>106,996</li> <li>646,261</li> <li>1,178,738</li> <li>20,410,019</li> <li>117,626,973</li> <li>21,307,818</li> <li>9,485,643</li> <li>40,006,138</li> <li>2,493,600</li> <li>7,342,240</li> <li>56,457,758</li> <li>10,806,806</li> <li>13,043,788</li> <li>12,137,071</li> <li>130,193,530</li> <li>125,544,582</li> </ul> </li> </ul>
Nov. 14, 2016 Feb. 1, 2026 May 15, 2030 Jan. 1, 2028 July 1, 2026 July 1, 2034 July 1, 2024 July 1, 2023 July 1, 2025 July 1, 2025 July 1, 2027 Jan. 1, 2033 July 1, 2026 July 1, 2029 July 1, 2034 Jan. 1, 2033	2,153,162,431 2,972,945 69,160,188 58,421,307 95,095,340 114,567,598 70,516,649 120,126,326 32,574,740 53,280,200 62,161,564 82,814,365 84,932,213 22,804,914 30,240,838 97,563,777 78,790,586	1,404,282,050 415,774 3,251,956 3,750,366 6,409,673 84,153,120 70,516,649 96,409,047 25,336,996 48,891,994 59,016,832 80,297,734 12,886,103 22,804,914 29,644,630 97,563,777 78,790,586	568,957,066 10,395 65,048 270,256 640,967 14,283,046 60,085,872 17,756,708 5,824,975 13,755,684 6,763,533 33,696,062 3,626,833 8,778,632 5,075,543 52,825,784 42,448,646 265,907,984
	1,076,023,550 \$ 3,229,185,981	720,140,151 \$ 2,124,422,201	265,907,984 \$ 834,865,050

# SCHEDULE OF BONDS PAYABLE (CONTINUED)

#### June 30, 2016

Description_	Interest Rate	Date o	of Issue
GENERAL OBLIGATION BONDS PAYABLE			
USD G.O. Bonds, Series 2006B	4.00 - 5.00	June ´	15, 2006
USD G.O. Refunding Bonds, Series 2007A	4.00 - 5.00	April 1	15, 2007
USD G.O. Bonds, Series 2008A	4.00 - 5.00	March 2	15, 2008
USD G.O. Improvement and Refunding Bonds, Series 2010A	2.75 - 5.00	June ´	10, 2010
USD G.O. Improvement Bonds Federally Taxable (BAB's), Series 2010B	5.71	June ´	10, 2010
USD G.O. Refunding Bonds, Series 2010D	1.50 - 5.00	Sept. 2	21, 2010
USD G.O. Refunding Bonds, Series 2011	2.00 - 5.00	Sept. 2	29, 2011
USD G.O. Refunding Bonds, Series 2012	2.00 - 5.00	Feb.	2, 2012
USD G.O. Refunding Bonds, Series 2012B	.320 - 2.767	Aug. ´	15, 2012
USD G.O. Refunding Bonds, Series 2013	2.00 - 5.00	Feb. 2	21, 2013
USD G.O. Improvement Bonds, Series 2013A	3.00 - 5.00	May	9, 2013
USD G.O. Refunding Bonds, Series 2015A	5.00	Feb.	19, 2015
USD G.O. Refunding Bonds, Series 2015B (Taxable)	.30 - 3.493	Feb. 2	19, 2015
USD G.O. Improvement Bonds, Series 2015C	4.00 - 5.00	July 3	30, 2015
USD G.O. Refunding Bonds, Series 2016	2.00 - 5.00	June	1, 2016
Total General Obligation Bonds Payable (governmental activities)			
USD G.O. Improvement and Refunding Bonds, Series 2010A (1)	2.21 - 5.71		10, 2010
USD G.O. Refunding Bonds, Series 2010D (1)	1.50 - 5.00	•	21, 2010
USD G.O. Refunding Bonds, Series 2011 (1)	2.00 - 5.00	•	29, 2011
District Energy System Revenue Refunding Bonds, Series 2012A	2.00 - 5.00	0	15, 2012
USD G.O. Refunding Bonds, Series 2012B (1)	.320 - 2.767	0	15, 2012
USD G.O. Improvement Bonds, Series 2013A (1)	3.00 - 5.00	May	9, 2013
USD G.O. Improvement Bonds, Series 2015C (1)	4.00 - 5.00	,	30, 2015
USD G.O. Refunding Bonds, Series 2016 (1)	2.00 - 5.00	June	1, 2016
Total General Obligation Bonds Payable (business-type activities)			
Total General Obligation Bonds Payable - Urban Services District			
REVENUE BONDS PAYABLE			
Dept. of Water and Sewerage Revenue Refunding Bonds, Series 2008A	3.25 - 5.25	Feb. 7	15, 2008
Dept. of Water and Sewerage Revenue Refunding Bonds, Series 2010A	3.00 - 5.00	Dec.	9, 2010
Dept. of Water and Sewerage Revenue Bonds Federally Taxable (BAB's), Series 2010B	6.393 - 6.568	Dec.	9, 2010
Dept. of Water and Sewerage Revenue Bonds Federally Taxable, Series 2010C	6.693	Dec.	9, 2010
Dept. of Water and Sewerage Revenue Refunding Bonds Federally Taxable, Series 2010D	4.255 - 4.791	Dec.	9, 2010
Dept. of Water and Sewerage Revenue Refunding Bonds, Series 2012	1.00 - 5.00	Feb.	2, 2012
Dept. of Water and Sewerage Revenue Bonds, Series 2013	3.00 - 5.00	Apr. 2	25, 2013

Total Revenue Bonds Payable - Department of Water and Sewerage

(1) Portions of these USD G.O. Bonds are directly related to the District Energy System, a proprietary fund, and intended to be repaid from resources of the District Energy System. Therefore, the liability is reported in business-type activities.

## SCHEDULE OF BONDS PAYABLE (CONTINUED)

## June 30, 2016

	e of Final aturity		Amount of Issue		Principal Amount Outstanding June 30, 2016	J	Interest to Maturity as of une 30, 2016
Feb. May Jan. July July July July July July July July	1, 2026 15, 2030 1, 2028 1, 2026 1, 2034 1, 2024 1, 2023 1, 2025 1, 2024 1, 2027 1, 2033 1, 2026 1, 2029 1, 2034	\$	20,371,418 2,560,690 38,024,587 22,899,473 43,441,595 25,925,413 6,688,796 18,873,099 7,471,610 23,915,148 30,135,613 3,040,257 1,424,692 8,531,298	\$	957,877 172,983 2,562,957 18,146,951 43,441,595 20,806,800 6,688,796 17,318,690 7,093,623 23,188,395 4,572,241 3,040,257 1,396,604 8,531,298	\$	19,156 12,731 256,295 2,456,294 37,015,743 3,832,216 1,649,775 4,872,585 812,954 9,730,756 1,286,872 1,170,332 239,117 4,619,261
Jan. July July July Oct.	1, 2033 1, 2034 1, 2024 1, 2023 1, 2033	_	27,571,610 280,875,299 274,201 1,158,245 504,087 47,450,000		27,571,610 185,490,677 265,867 929,568 504,087 42,870,000		14,933,118 82,907,205 27,130 171,207 171,231 19,286,200
July Jan. July Jan.	1, 2024 1, 2033 1, 2034 1, 2033	¢	3,231,543 6,526,289 685,894 5,663,461 65,493,720		3,068,062 990,183 685,894 5,663,461 54,977,122	\$	351,611 278,690 371,376 3,134,963 23,792,408
Jan. July July July July July	1, 2022 1, 2027 1, 2037 1, 2041 1, 2018 1, 2023 1, 2033	\$	346,369,019 122,530,000 104,050,000 135,000,000 75,000,000 7,610,000 129,625,000 237,930,000 811,745,000	\$\$\$	240,467,799 84,290,000 82,575,000 135,000,000 75,000,000 7,610,000 122,505,000 237,930,000 744,910,000		106,699,613 15,886,888 25,887,500 148,233,505 119,793,656 541,098 22,532,375 209,377,775 542,252,797

#### FUTURE PRINCIPAL AND INTEREST REQUIREMENTS OF BONDS PAYABLE GENERAL SERVICES DISTRICT - GENERAL OBLIGATION BONDS

Year	General Services District - General Obligation Bonds								
Ending		Total General Obligation Bonds							
June 30	Principal	Interest	Total						
0047	<b>• • • • • • • • • •</b>	<b>•</b> • • • • • • • • • • • • • • • • • •	<b>A</b> 007 004 000						
2017	\$ 119,053,416	\$ 88,808,393	\$ 207,861,809						
2018	125,218,172	89,928,274	215,146,446						
2019	131,818,654	84,104,460	215,923,114						
2020	131,786,105	78,914,057	210,700,162						
2021	137,384,095	73,277,338	210,661,433						
2022	139,762,332	66,904,467	206,666,799						
2023	147,222,102	60,319,910	207,542,012						
2024	155,668,068	53,793,926	209,461,994						
2025	154,544,507	47,110,919	201,655,426						
2026	135,883,656	40,517,244	176,400,900						
2027	119,143,761	34,396,835	153,540,596						
2028	115,756,067	28,598,525	144,354,592						
2029	76,547,966	23,904,458	100,452,424						
2030	79,320,095	20,673,750	99,993,845						
2031	78,685,605	16,757,185	95,442,790						
2032	82,224,879	12,732,984	94,957,863						
2033	85,931,619	8,522,950	94,454,569						
2034	53,120,956	4,185,447	57,306,403						
2035	55,350,146	1,413,928	56,764,074						
2036	-	-	-						
2037	-	-	-						
2038	-	-	-						
2039	-	-	-						
2040	-	-	-						
2041	-	-	-						
2042	-	-	-						
2043	-	-	-						
2044	-	-	-						
	\$ 2,124,422,201	\$ 834,865,050	\$ 2,959,287,251						

Based on Bonded Debt as of June 30, 2016

#### FUTURE PRINCIPAL AND INTEREST REQUIREMENTS OF BONDS PAYABLE (CONTINUED) GENERAL SERVICES DISTRICT - GENERAL OBLIGATION BONDS

Based on Bonded Debt as of June 30, 2016

	For G	eneral Purposes					For \$	School Purposes		
Principal		Interest		Total		Principal		Interest		Total
5 71,232,868	\$	58,701,494	\$	129,934,362	\$	47,820,548	\$	30,106,899	\$	77,927,447
74,519,733		60,211,463		134,731,196		50,698,439		29,716,811		80,415,250
79,340,942		56,665,178		136,006,120		52,477,712		27,439,282		79,916,994
85,839,783		53,416,805		139,256,588		45,946,322		25,497,252		71,443,574
89,683,270		49,742,736		139,426,006		47,700,825		23,534,602		71,235,427
90,760,344		45,578,339		136,338,683		49,001,988		21,326,128		70,328,116
99,500,042		41,209,234		140,709,276		47,722,060		19,110,676		66,832,736
99,635,675		36,892,142		136,527,817		56,032,393		16,901,784		72,934,177
100,686,780		32,512,792		133,199,572		53,857,727		14,598,127		68,455,854
90,506,672		28,140,078		118,646,750		45,376,984		12,377,166		57,754,150
80,264,226		24,049,930		104,314,156		38,879,535		10,346,905		49,226,440
81,381,629		20,080,657		101,462,286		34,374,438		8,517,868		42,892,306
54,440,756		16,792,746		71,233,502		22,107,210		7,111,712		29,218,922
56,397,790		14,531,712		70,929,502		22,922,305		6,142,038		29,064,343
55,980,113		11,760,582		67,740,695		22,705,492		4,996,603		27,702,095
58,507,185		8,912,370		67,419,555		23,717,694		3,820,614		27,538,308
61,154,408		5,931,866		67,086,274		24,777,211		2,591,084		27,368,295
36,457,317		2,860,550		39,317,867		16,663,639		1,324,897		17,988,536
37,992,517		966,392		38,958,909		17,357,629		447,536		17,805,165
-		-		-		-		-		
-		-		-		-		-		
-		-		-		-		-		-
-		-		-		-		-		•
-		-		-		-		-		-
-		-		-		-		-		-
-		-		-		-		-		-
-		-		-		-		-		-
-		-		-		-		-		
\$ 1,404,282,050	¢	568,957,066	¢	1,973,239,116	¢	720,140,151	¢	265,907,984	¢	986,048,135

#### FUTURE PRINCIPAL AND INTEREST REQUIREMENTS OF BONDS PAYABLE (CONTINUED) URBAN SERVICES DISTRICT - GENERAL OBLIGATION BONDS

June 30	Principal	Interest	Total
2017	\$ 12,181,584	\$ 10,440,473	\$ 22,622,057
2017	13,931,828	10,582,551	\$ 22,022,037 24,514,379
2010	13,686,346	9,932,491	23,618,837
2013	12,048,895	9,404,551	21,453,446
2020	12,620,905	8,869,043	21,489,948
2021	12,812,668	8,252,550	21,409,940
2022	13,562,898	7,630,047	21,192,945
2023	15,246,932	7,007,590	22,254,522
2024 2025	15,115,493	6,337,957	21,453,450
2025	13,691,344	5,659,226	19,350,570
2028	14,716,239	4,967,593	19,683,832
2027 2028	14,710,239	4,907,595	18,573,205
2028	11,192,034	3,620,213	14,812,247
2029	11,589,905		14,012,247
		3,128,483	
2031	12,009,395	2,551,167	14,560,562
2032	12,505,121	1,950,523	14,455,644
2033	13,033,381	1,308,564	14,341,945
2034	9,634,044	624,503	10,258,547
2035	6,564,854	182,816	6,747,670
2036	-	-	
2037	-	-	•
2038	-	-	•
2039	-	-	•
2040	-	-	•
2041	-	-	
2042	-	-	
2043	-	-	
2044	-	-	-
	\$ 240,467,799	\$ 106,699,613	

Based on Bonded Debt as of June 30, 2016

#### FUTURE PRINCIPAL AND INTEREST REQUIREMENTS OF BONDS PAYABLE (CONTINUED) DEPARTMENT OF WATER AND SEWERAGE SERVICES

Year	Revenue Bonds							
Ending		epartment of Water and Sewerage						
June 30	Principal	Interest	Total					
2017	\$ 28,795,000	\$ 39,028,808	\$ 67,823,808					
2018	37,475,000	37,476,030	74,951,030					
2019	38,225,000	35,654,524	73,879,524					
2020	39,120,000	33,743,634	72,863,634					
2021	40,180,000	31,823,496	72,003,496					
2022	40,985,000	29,812,021	70,797,021					
2023	31,780,000	27,663,509	59,443,509					
2024	22,235,000	26,448,384	48,683,384					
2025	15,945,000	25,539,009	41,484,009					
2026	16,720,000	24,747,784	41,467,784					
2027	17,545,000	23,901,434	41,446,434					
2028	18,430,000	22,945,607	41,375,607					
2029	19,185,000	21,945,278	41,130,278					
2030	19,990,000	20,883,312	40,873,312					
2031	20,905,000	19,699,453	40,604,453					
2032	21,860,000	18,451,344	40,311,344					
2033	22,880,000	17,135,511	40,015,511					
2034	23,940,000	15,759,250	39,699,250					
2035	25,055,000	14,319,833	39,374,833					
2036	26,220,000	12,814,244	39,034,244					
2037	27,445,000	11,239,340	38,684,340					
2038	28,720,000	9,588,611	38,308,611					
2039	30,025,000	7,852,927	37,877,927					
2040	31,330,000	6,034,798	37,364,798					
2041	32,680,000	4,145,639	36,825,639					
2042	34,015,000	2,256,719	36,271,719					
2043	16,280,000	1,003,400	17,283,400					
2044	16,945,000	338,898	17,283,898					
	<u> </u>	ф. <u>с 40 осо 707</u>	¢ 4 007 400 707					
	\$ 744,910,000	\$ 542,252,797	\$ 1,287,162,797					

#### Based on Bonded Debt as of June 30, 2016

#### BUDGETARY SCHEDULE OF ESTIMATED REVENUES AND FUND BALANCES TO SUPPORT APPROPRIATIONS\*

#### GENERAL SERVICES DISTRICT

For the Year July 1, 2016 Through June 30, 2017

SOURCE OF REVENUE:	General Fund	Debt Service Fund	School Debt Service Fund	School Funds	Total	
Property Taxes - Current Year	\$ 389,831,200	\$ 89,225,400	\$ 37,968,200	\$ 298,683,500	\$ 815,708,300	
Property Taxes - Non Current Year	33,573,400	240,000	80,000	3,834,700	37,728,100	
Local Option Sales Tax	121,560,100	3,000,500	46,258,200	217,353,900	388,172,700	
Other Taxes, Licenses, and Permits	138,385,200	-	-	10,839,300	149,224,500	
Fines, Forfeits, and Penalties	9,840,100	303,000	-	1,200	10,144,300	
Revenues From Use of Money or Property	0	-	97,000	-	97,000	
Other Agencies - Federal Direct	330,000	-	-	180,000	510,000	
Other Agencies - Federal Through State	1,868,000	-	-	-	1,868,000	
Other Agencies - Other Pass - Through	6,054,200	-	-	-	6,054,200	
Other Agencies - State Direct	82,601,500	4,053,100	-	290,294,100	376,948,700	
Other Agencies - Other Governments	6,559,700	-	-	5,000	6,564,700	
Commissions and Fees	13,388,300	-	-	-	13,388,300	
Charges for Current Services	33,699,000	-	-	1,230,000	34,929,000	
Compensation from Property	1,443,100	-	-	1,628,000	3,071,100	
Contributions and Gifts	300	-	-	600,000	600,300	
Miscellaneous	4,297,900	4,843,400		150,000	9,291,300	
Subtotal	843,432,000	101,665,400	84,403,400	824,799,700	1,854,300,500	
Operating Transfers In	14,966,800	30,137,600	-	2,500,000	47,604,400	
Non-Operating Transfers In	8,863,500				8,863,500	
Subtotal	23,830,300	30,137,600		2,500,000	56,467,900	
Appropriated Unreserved Fund Balances	43,372,400	5,000,000		16,000,000	64,372,400	
Total Available for GSD Appropriations	\$ 910,634,700	\$ 136,803,000	\$ 84,403,400	\$ 843,299,700	\$ 1,975,140,800	

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

#### BUDGETARY SCHEDULE OF ESTIMATED REVENUES AND FUND BALANCES TO SUPPORT APPROPRIATIONS\* (CONTINUED)

#### URBAN SERVICES DISTRICT

For the Year July 1, 2016 Through June 30, 2017

SOURCE OF REVENUE:	General Fund	Debt Service Fund	Total
Property Taxes - Current Year	\$ 86.210.900	\$ 14,543,400	\$ 100,754,300
Property Taxes - Non Current Year	17,772,800	¢ 11,010,100 67.000	17,839,800
Other Taxes, Licenses, and Permits	10,077,500	-	10,077,500
Other Agencies - State Direct	2,084,800	-	2,084,800
Charges for Current Services	169,000	-	169,000
Compensation from Property	100,000	-	100,000
Operating Transfers In	<u> </u>	4,635,700	4,635,700
Subtotal	116,415,000	19,246,100	135,661,100
Appropriated Unreserved Fund Balances	7,574,800	<u> </u>	7,574,800
Total Available for USD Appropriations	\$ 123,989,800	\$ 19,246,100	\$ 143,235,900

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

#### BUDGETARY SCHEDULE OF APPROPRIATIONS BY FUNCTION AND/OR FUNDS \*

For the Year July 1, 2016 Through June 30, 2017

GENERAL FUND	General Services District	Urban Services District	Duplicated By Interdistrict Interfund Transfers	Appropriation By Function And/Or Fund	
General Government	\$ 221,135,500	\$ 26,375,400	\$ -	\$ 247,510,900	
Fiscal Administration	24,549,700	φ <u>20,010,100</u>	÷ _	24,549,700	
Administration of Justice	60,488,000	_	_	60,488,000	
Law Enforcement and Care of Prisoners	248,106,400	481,000	481,000	248,106,400	
Fire Prevention and Control	51,446,900	67,769,000	-	119,215,900	
Regulation, Inspection, & Economic Development	43,882,100	1,874,300	_	45,756,400	
Social Services	8,007,500	-	_	8,007,500	
Health and Hospitals	72,498,000	-	-	72,498,000	
Public Library System	28,831,500	-	-	28,831,500	
Recreational, Cultural, Conservation & Community Suppo	, ,	300,000	-	54,302,600	
Infrastructure and Transportation	73,682,200	24,429,000	-	98,111,200	
Transfers	24,004,300	2,761,100	-	26,765,400	
	2 1,00 1,000	2,701,100		20,100,100	
Total General Funds	910,634,700	123,989,800	481,000	1,034,143,500	
DEBT SERVICE FUNDS					
(See detail on succeeding pages)	221,206,400	19,246,100	-	240,452,500	
SCHOOL FUNDS					
(See detail on succeeding pages)	843,299,700			843,299,700	
Total Appropriations By District	1,975,140,800	143,235,900	481,000	2,117,895,700	
LESS INTERFUND TRANSFER:					
GSD Operating to GSD Debt	(3,521,300)	-	-	(3,521,300)	
GSD General to GSD Debt	(24,004,300)	-	-	(24,004,300)	
Schools to GSD Debt	(96,800)	-	-	(96,800)	
Schools to GSD General	(192,000)	-	-	(192,000)	
USD General to USD Debt	-	(2,761,100)		(2,761,100)	
Net Appropriation by District	\$ 1,947,326,400	\$ 140,474,800	\$ 481,000	\$ 2,087,320,200	

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

## BUDGETARY SCHEDULE OF REQUIREMENTS OF THE DEBT SERVICE FUNDS BY FUNCTION \*

#### DEBT SERVICE FUNDS - GENERAL SERVICES DISTRICT

For the Year July 1, 2016 Through June 30, 2017

	Principal/Inter	est Other	Total
SCHOOL DEBT SERVICE FUND	· · · ·		
Outstanding General Obligation Bonds	\$ 78,161,8	800 \$ -	\$ 78,161,800
Tax Increment Payment - MDHA		- 854,300	854,300
Redemption, Cremation and Management Fees		- 640,000	640,000
Treasury Internal Service Fees		- 77,900	77,900
Qualified Zone Academy Bonds, 2005		- 414,600	414,600
Quallified School Construction Bonds, 2009		- 1,637,800	1,637,800
Quallified School Construction Bonds, 2010		- 3,942,300	3,942,300
IRS Subsidy 2010 QSCB		- (1,599,600)	(1,599,600)
Commercial Paper (Bonds Anticipation Loans)	274,3		274,300
Total GSD School Purposes Debt Service Fund	\$ 78,436,1	00 \$ 5,967,300	\$ 84,403,400
GENERAL PURPOSES DEBT SERVICE FUND			
Outstanding General Obligation Bonds	\$ 130,718,8	800 \$ -	\$ 130,718,800
IRS BABs Subsidy		<u> </u>	<u> </u>
Subtotal Outstanding General Obligation Bonds	130,718,8	300	130,718,800
Tax Increment Payment - MDHA		- 2,010,800	2,010,800
Redemption, Cremation and Management Fees		- 1,246,400	1,246,400
Treasury Internal Service Fees		- 151,700	151,700
Commercial Paper (Bonds Anticipation Loans)	534,2		534,200
Swap Agreement	2,141,1	- 00	2,141,100
Subtotal	2,675,3	3,408,900	6,084,200
Total GSD General Purposes Debt Service Fund	\$ 133,394,1	<u> </u>	\$ 136,803,000

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

## BUDGETARY SCHEDULE OF REQUIREMENTS OF THE DEBT SERVICE FUNDS BY FUNCTION \*

## DEBT SERVICE FUNDS - URBAN SERVICES DISTRICT

For the Year July 1, 2016 Through June 30, 2017

URBAN SERVICES DISTRICT DEBT SERVICE FUND	Princip	oal/Interest	 Other		Total	
Outstanding General Obligation Bonds:	\$ 2	22,749,400	\$ 	\$	22,749,400	
Subtotal Outstanding General Obligation Bonds	2	22,749,400	 		22,749,400	
Tax Increment Payment - MDHA		-	374,000		374,000	
Redemption, Cremation and Management Fees		-	213,600		213,600	
Treasury Internal Service Fees		-	26,000		26,000	
Debt Service Paid Directly by DES		-	(4,208,400)		(4,208,400)	
Commercial Paper (Bonds Anticipation Loans)		91,500	 <u> </u>	_	91,500	
Subtotal		91,500	 (3,594,800)		(3,503,300)	
Total USD General Purposes Debt Service Fund	\$ 2	22,840,900	\$ (3,594,800)	\$	19,246,100	

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

## BUDGETARY SCHEDULE OF APPROPRIATIONS\*

#### SCHOOL FUNDS - GENERAL SERVICES DISTRICT

For the Year July 1, 2016 Through June 30, 2017

GENERAL PURPOSE SCHOOL FUND: (1)

General Purpose School Fund: Operational Property Tax Increment

\$ 836,564,200 6,735,500

Total General Purpose School Fund

\$ 843,299,700

(1) From the funds appropriated to the Metropolitan Board of Public Education, there is appropriated the sum of \$4,285,000 for the purpose of funding the actuarial contribution to the Metro Teachers Pension Plan.

\* Excerpts from the Metropolitan Council Budget Substitute Bill Number BL2016-232 for the 2016-2017 fiscal year.

## SUMMARY OF SALARIES AND SURETY BONDS OF PRINCIPAL OFFICIALS

## June 30, 2016

NAME OF OFFICIAL	TITLE	ANNUAL SALARY	C		
Megan Barry	Mayor	\$ 180,000	\$	50,000	
Talia Lomax-O'dneal	Director of Finance	165,000		250,000	
Tom Eddlemon	Treasurer	116,246		2,000,000	
Jeff Gossage	Purchasing Agent	114,545		-	(1)
Kim McDoniel	Chief Accountant	129,134		-	(1)
Veronica Frazier	Human Resources Director	137,086		-	(1)
Richard R. Rooker	Circuit Court Clerk	137,198		100,000	
Richard R. Rooker	Probate Clerk	-		250,000	
William B. Garrett, Jr.	Register of Deeds	126,388		150,000	
Charles E. Cardwell	Trustee	125,453		14,000,000	
Brenda P. Wynn	County Clerk	121,624		500,000	
Howard C. Gentry, Jr.	Criminal Court Clerk	137,198		150,000	
J. Daron Hall	Sheriff	151,718		100,000	
George L. Rooker, Jr.	Assessor of Property	125,453		10,000	
Maria Salas	Clerk & Master	125,453		50,000	
David A. Smith	Juvenile Court Clerk	125,453		100,000	
Peggy Duncan Mathes	Public Administrator	-		100,000	
Michael M. Castellarin	Public Trustee	-		200,000	
Richard R. Rooker	Commissioner & Receiver	-		100,000	
Richard R. Rooker	Official Revenue	-		100,000	
Monica C. Fawknotson Chris Henson	Executive Director Sports Authority MNPS Assistant Superintendent of	99,823		50,000	
	Business, Facility and Services	159,120		1,000,000	

(1) A \$250,000 blanket surety bond is in place for these officials rather than separate bonds.

## STATISTICAL SECTION (UNAUDITED)

## TABLE OF CONTENTS

This section of the Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures and required supplementary information says about the Government's overall financial health.

	Pa <u>Num</u>	
FINANCIAL TRENDS	Н-	2
These schedules contain trend information to help the reader understand how the Government's financial performance and well-being have changed over time.		
REVENUE CAPACITY	Н-	16
These schedules contain information to help the reader assess the Government's most significant local revenue source, the property tax.		
DEBT CAPACITY	Н-	24
These schedules present information to help the reader assess the affordability of the Government's current levels of outstanding debt and the Government's ability to issue additional debt in the future.		
DEMOGRAPHIC AND ECONOMIC INFORMATION	Н-	32
These schedules offer demographic and economic indicators to help the reader understand the environment within which the Government's financial activities take place.		
OPERATING INFORMATION	н-	34
These schedules contain service and infrastructure data to help the reader understand how the information in the Government's financial report relates to the services the Government provides and the activities it performs.		

Sources: Unless otherwise noted, the information in these schedules is derived from the Comprehensive Annual Financial Reports for the relevant year.

## NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (accrual basis of accounting) (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

	2007 2008 (1)			 2009	 2010	
Governmental activities						
Net investment in capital assets	\$	1,042,013	\$	1,044,125	\$ 1,083,097	\$ 1,099,333
Restricted		63,371		47,527	22,917	31,994
Unrestricted		159,368		86,741	 (97,423)	 (383,624)
Total governmental activities net position		1,264,752		1,178,393	 1,008,591	 747,703
Business-type activities						
Net investment in capital assets		1,061,440		1,160,088	1,196,149	1,217,101
Restricted		73,134		29,090	22,587	21,481
Unrestricted		22,439		28,682	 14,840	 26,925
Total business-type activities net position		1,157,013		1,217,860	 1,233,576	 1,265,507
Primary government						
Net investment in capital assets		2,103,453		2,204,213	2,279,246	2,316,434
Restricted		136,505		76,617	45,504	53,475
Unrestricted		181,807		115,423	 (82,583)	 (356,699)
Total primary government net position	\$	2,421,765	\$	2,396,253	\$ 2,242,167	\$ 2,013,210

(1) Beginning in 2008, the Government began recording its liability for other post employment benefits.

(2) In 2015, the Government implemented GASB Statement No. 68 which revised the reporting for its liability related to pensions. Amounts for prior years have not been restated.

## NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (CONTINUED) (accrual basis of accounting) (amounts expressed in thousands)

 2011	2012		 2013		2014 2015 (2)		 2016	
\$ 1,010,874 42,860 (564,405)	\$	924,393 31,771 (637,147)	\$ 857,598 35,802 (683,464)	\$	955,256 39,551 (907,694)	\$	905,271 41,647 (1,269,590)	\$ 817,836 43,203 (1,333,519)
 489,329		319,017	 209,936		87,113		(322,672)	 (472,480)
1,220,912		1,259,241	1,236,765		1,232,187		1,236,872	1,227,147
46,256		49,700	56,720		64,253		55,270	66,837
 38,908		32,057	 27,268		37,930		41,747	 36,937
 1,306,076		1,340,998	 1,320,753		1,334,370		1,333,889	 1,330,921
2,231,786		2,183,634	2,094,363		2,187,443		2,142,143	2,044,983
89,116		81,471	92,522		103,804		96,917	110,040
 (525,497)		(605,090)	 (656,196)		(869,764)		(1,227,843)	 (1,296,582)
\$ 1,795,405	\$	1,660,015	\$ 1,530,689	\$	1,421,483	\$	1,011,217	\$ 858,441

#### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (accrual basis of accounting) (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

	2007			2008		2009		2010
Expenses								
Governmental activities								
General government	\$	57,026	\$	69,053	\$	83,668	\$	85,444
Fiscal administration		33,876		24,837		34,264		35,358
Administration of justice		75,705		86,417		85,723		89,601
Law enforcement and care of prisoners		258,824		289,629		304,917		321,175
Fire prevention and control		128,067		148,089		143,912		150,117
Regulation and inspection		9,002		7,971		9,910		10,170
Conservation of natural resources		447		502		491		471
Public welfare		58,709		55,272		51,362		60,159
Public health and hospitals		111,396		130,293		131,677		170,662
Public library system		27,818		28,231		29,754		28,742
Public works, highways and streets		130,081		143,076		125,490		130,469
Recreational and cultural		72,024		72,547		76,290		68,667
Education		684,711		780,706		808,285		839,760
Interest and other debt related costs		75,581		77,559		85,651		80,460
Total governmental activities		1,723,267		1,914,182		1,971,394		2,071,255
Business-type activities		1 -1 -		1- 1-		1- 1		,- ,
Department of Water and Sewerage Services		157,581		165,833		177,291		173,215
District Energy System		21,018		19,428		20,206		17,853
Nashville Convention Center		7,246		7,601		7,572		7,134
Board of Fair Commissioners		4,116		4,360		4,428		4,195
Farmers Market		1,156		1,161		1,215		1,080
Police Secondary Employment		1,248		944		881		1,545
Surplus Property Auction		983		961		806		735
Municipal Auditorium		1,979		2,052		1,738		1,654
Police Impound		2,177		1,882		1,882		1,687
School Community Education		915		1,193		1,050		192
Stormwater Operations		-		-		-		10,598
Community Education Commission		-		-		-		358
Total business-type activities		198,419		205,415		217,069		220,246
Total primary government	\$	1,921,686	\$	2,119,597	\$	2,188,463	\$	2,291,501
Program Revenues					_		-	
Governmental activities								
Charges for services:								
General government	\$	7,808	\$	9,552	\$	7,292	\$	6,550
Fiscal administration	Ŧ	4,675	Ŷ	4,533	÷	4,591	Ŧ	4,176
Administration of justice		35,213		39,554		34,567		34,344
Law enforcement and care of prisoners		26,787		29,806		31,053		31,282
Fire prevention and control		14,199		13,619		14,358		10,939
Regulation and inspection		12,093		10,587		7,060		7,552
Public welfare		1,291		1,166		1,313		1,367
Public health and hospitals		9,775		13,436		12,788		8,943
Public library system		665		634		579		494
Public works, highways and streets Recreational and cultural		9,673 8,872		10,184 9,246		9,295 9,111		9,343 8,618
Education								
		17,946 314 334		17,203 338,746		16,216 351.066		18,225 300 732
Operating grants and contributions (1) Capital grants and contributions (1)		314,334		,		351,066		390,732
Total governmental activities		42,275 505,606		48,808 547,074		56,163 555,452		41,648 574,213
i otal governmental activities		000,000		047,074		000,402		514,213

(1) Operating and capital grants and contributions primarily represent amounts received from other governments to fund specific programs and projects and the value of roads and other infrastructure donated to the Government. The amounts vary based on the availability and timing of Federal and State funding and the timing and amount of road and infrastructure development within the metropolitan area.

(2) In 2015, the Government implemented GASB Statement No. 68 which revised the reporting for its liability related to pensions. Amounts for prior years have not been restated.

#### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (CONTINUED) (accrual basis of accounting) (amounts expressed in thousands)

 2011		2012		2013		2014	 2015 (2)	 2016	
\$ 122,913	\$	117,669	\$	118,107	\$	134,592	\$ 188,330	\$ 196,012	
33,613		31,802		32,675		31,357	33,277	31,729	
87,374		89,564		92,752		93,224	92,902	96,091	
322,782		335,162		371,438		359,502	353,933	378,291	
149,619		158,763		170,843		149,551	152,045	162,323	
10,248		11,717		10,751		11,231	11,216	10,931	
445		439		542		519	480	559	
59,386		56,504		57,172		56,449	54,279	56,186	
132,993		114,145		119,695		119,828	106,365	117,686	
30,033		30,676		33,034		35,739	41,390	45,268	
144,012		152,201		169,521		180,008	191,499	202,419	
59,421		61,259		68,515		76,759	70,841	77,342	
869,449		867,599		903,998		924,418	907,504	978,229	
 102,859		86,223		77,525		96,842	 93,210	 95,228	
 2,125,147		2,113,723		2,226,568		2,270,019	 2,297,271	 2,448,294	
189,521		185,385		205,278		208,945	213,926	232,501	
17,837		18,102		17,573		18,774	18,761	17,940	
7,539		7,147		7,427		3,591	3,543	2,126	
2,814		2,945		3,074		3,140	3,661	3,654	
1,193		1,265		1,788		1,605	1,849	1,931	
855		832		1,131		190	-	-	
734		713		735		790	650	703	
1,801		1,808		1,787		2,001	2,041	1,995	
1,320		967		376		375	375	375	
- 10,669		- 10,426		- 10,717		- 11,073	- 10,506	- 10,945	
302		297		352		324	357	391	
 234,585		229,887		250,238		250,808	 255,669	 272,561	
\$ 2,359,732	\$	2,343,610	\$	2,476,806	\$	2,520,827	\$ 2,552,940	\$ 2,720,855	
\$ 6,908	\$	9,134	\$	8,329	\$	10,805	\$ 7,764	\$ 8,989	
5,286		5,181		6,768		6,237	6,356	7,570	
33,745		32,772		33,232		32,929	31,052	29,143	
30,637		33,172		32,210		30,281	30,667	30,247	
16,395		12,759		13,431		15,502	11,449	9,286	
8,858		10,846		12,368		14,252	18,576	25,407	
1,352		1,208		1,098		1,162	1,007	915	
9,902		8,796		9,159		9,847	11,173	12,495	
484		474		450		438	409	397	
11,191		12,594		12,066		12,573	14,272	15,922	
9,068		9,755		10,130		10,702	11,332	13,974	
17,838		18,485		19,502		18,740	16,936	19,259	
432,938		436,073		435,077		438,515	454,881	467,388	
 38,595		58,447		55,267		58,286	 37,301	 30,970	
 623,197		649,696		649,087		660,269	 653,175	 671,962	

#### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (CONTINUED) (accrual basis of accounting) (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

		2007		2008		2009		2010
Program Revenues (Continued)								
Business-type activities								
Charges for services:								
Department of Water and Sewerage Services	\$	164,900	\$	173,121	\$	169,672	\$	171,520
District Energy System		18,795		17,892		17,812		15,562
Nashville Convention Center		5,248		5,996		5,675		5,366
Board of Fair Commissioners		3,880		3,601		3,438		3,393
Farmers Market		866		863		899		983
Police Secondary Employment		1,654		1,162		1,094		2,437
Surplus Property Auction		994		1,121		958		1,094
Municipal Auditorium		1,176		1,278		1,107		1,364
Police Impound		2,873		2,611		2,182		1,583
School Community Education		156		243		141		31
Stormwater Operations		-		-		-		13,635
Community Education Commission		-		-		-		22
Capital grants and contributions		53,318		58,761		27,463		41,302
Total business-type activities		253,860		266,649		230,441		258,292
Total primary government	\$	759,466	\$	813,723	\$	785,893	\$	832,505
Net (Expense) Revenue								
Governmental activities	\$	(1,217,661)	\$	(1,367,108)	\$	(1,415,942)	\$	(1,497,042)
Business-type activities		55,441		61,234		13,372		38,046
Total primary government	\$	(1,162,220)	\$	(1,305,874)	\$	(1,402,570)	\$	(1,458,996)
General Revenues and Other Changes in								
Net Position								
Governmental activities								
Property taxes	\$	741,901	\$	759,131	\$	773,659	\$	793,293
Local option sales taxes		285,078		285,484		264,573		256,178
Other taxes		121,459		141,112		135,213		126,878
Revenue from the use of money or property		19,801		14,792		6,109		1,445
Revenue from other governmental agencies		68,620		70,072		65,026		58,160
Compensation for loss, sale or		,		,		,		
damage to property		1,786		1,541		1,022		1,747
Transfers		9,643		8,617		538		(323)
Special and extraordinary items (3)		-		-		-		(1,224)
Total governmental activities		1,248,288		1,280,749		1,246,140		1,236,154
Business-type activities		.,2.10,200		.,200,7.10		.,2.10,1.10		.,200,101
Revenue from the use of money or property		9,213		8,086		2,790		391
Compensation for loss, sale or		0,210		0,000		2,100		001
damage to property		132		144		92		171
Transfers		(9,643)		(8,617)		(538)		323
Special and extraordinary items (3)		(0,040)		(0,017)		(000)		(7,000)
Total business-type activities		(298)		(387)		2,344		(6,115)
Total primary government	\$	1,247,990	\$	1,280,362	\$	1,248,484	\$	1,230,039
rotal printing govornmont	Ψ	1,217,000	Ψ	1,200,002	Ψ	1,210,404	Ψ	1,200,000
Change in Net Position								
Governmental activities	\$	30,627	\$	(86,359)	\$	(169,802)	\$	(260,888)
	φ		φ		φ		φ	
Business-type activities Total primary government	\$	55,143 85,770	\$	60,847 (25,512)	\$	15,716 (154,086)	\$	31,931 (228,957)
rotal printary government	Ψ	00,110	ψ	(20,012)	Ψ	(10-1,000)	ψ	(220,301)

(3) Special and extraordinary items consist of: In 2010, the Government experienced significant losses related to flooding in May 2010. In 2011, the Government incurred additional flood related expenses in excess of recoveries.

#### CHANGES IN NET POSITION LAST TEN FISCAL YEARS (CONTINUED) (accrual basis of accounting) (amounts expressed in thousands)

	2011		2012		2013		2014		2015 (2)		2016
\$	195,790	\$	201,060	\$	208,830	\$	211,372	\$	214,751	\$	217,784
	15,486		15,962		16,713		18,526		18,542		17,597
	5,404		5,490		5,746		2,124		1,768		45
	2,109		2,658		2,786		3,021		3,367		3,283
	745		961		1,292		1,125		1,038		961
	1,103		935		1,285		-		-		-
	1,081		1,298		795		589		712		1,231
	1,370		1,607		1,188		1,558		1,427		1,507
	1,271		1,584		492		479		475		475
	14,198		13,883		14,199		14,613		14,295		14,461
	18		36		45		58		59		80
	39,467		25,307		11,890		16,478		20,655		22,770
	278,042		270,781		265,261		269,943		277,089		280,194
\$	901,239	\$	920,477	\$	914,348	\$	930,212	\$	930,264	\$	952,156
		_	· · · ·	_				_		_	
\$	(1,501,950)	\$	(1,464,027)	\$	(1,577,481)	\$	(1,609,750)	\$	(1,644,096)	\$	(1,776,332)
·	43,457	•	40,894	•	15,023	•	19,135	•	21,420	•	7,633
\$	(1,458,493)	\$	(1,423,133)	\$	(1,562,458)	\$	(1,590,615)	\$	(1,622,676)	\$	(1,768,699)
\$	782,192	\$	787,882	\$	895,919	\$	911,661	\$	927,860	\$	944,353
Ŷ	258,107	Ŷ	281,294	Ŷ	301,430	Ŷ	315,479	Ŷ	340,077	Ŷ	365,704
	137,141		150,856		160,802		174,556		193,729		206,146
	1,095		1,121		1,195		3,244		1,044		3,886
	61,262		62,929		66,572		66,010		77,625		83,484
	,		,				,		,		,
	3,290		3,385		7,043		4,296		11,677		9,963
	3,400		6,248		35,439		11,681		11,154		12,988
	(2,911) 1,243,576		- 1,293,715		- 1,468,400		- 1,486,927		- 1,563,166		- 1,626,524
	1,243,370		1,295,715		1,400,400		1,400,927		1,303,100		1,020,324
	230		119		111		1,655		1,088		1,334
	282		157		60		196		2		1,053
	(3,400)		(6,248)		(35,439)		(11,681)		(11,154)		(12,988)
	(2,888)		(5,972)		(35,268)		(9,830)		(10,064)		(10,601)
\$	1,240,688	\$	1,287,743	\$	1,433,132	\$	1,477,097	\$	1,553,102	\$	1,615,923
*	.,0,000	*	.,_0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*	.,	*	.,,	*	.,000,102	*	.,,
\$	(258,374)	\$	(170,312)	\$	(109,081)	\$	(122,823)	\$	(80,930)	\$	(149,808)
Ψ	40,569	Ψ	34,922	¥	(20,245)	¥	9,305	¥	11,356	Ŷ	(2,968)
\$	(217,805)	\$	(135,390)	\$	(129,326)	\$	(113,518)	\$	(69,574)	\$	(152,776)
<u> </u>	( ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	(	-	( -,)	-	( -,)	-	(	-	(,

## FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

	2007		2008		2009		2010	 2011
General fund								
Nonspendable	\$ 13,186,701	\$	29,247,551	\$	32,222,128	\$	299,659	\$ 473,335
Assigned	7,412,327		200,000		-		1,370,583	13,878,075
Unassigned	39,986,966		33,670,422		47,504,389		59,228,607	 53,134,734
Total general fund	60,585,994		63,117,973		79,726,517		60,898,849	 67,486,144
All other governmental funds								
Nonspendable	1,878,413		2,137,679		1,854,877		2,060,858	2,119,993
Restricted	62,324,858		85,667,575		64,715,883		195,074,104	47,011,877
Committed	178,616,288		149,862,699		106,177,301		106,798,899	121,277,278
Assigned	10,118,900		31,394,900		35,996,400		1,500,000	11,161,900
Unassigned	(140,012,364)		(66,950,708)		(182,094,246)		(28,066,901)	 (39,332,027)
Total all other governmental funds	112,926,095		202,112,145		26,650,215		277,366,960	 142,239,021
Total governmental funds	\$ 173,512,089	\$	265,230,118	\$	106,376,732	\$	338,265,809	\$ 209,725,165

## FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (CONTINUED) (modified accrual basis of accounting)

2012	2013	2014	2015	2016
\$ 367,535	\$ 453,627	\$ 525,930	\$ 546,062	\$ 467,008
539,600 69,836,867	16,030,900 84,053,738	34,840,900 81,650,073	54,311,800 83,195,736	59,542,600 84,493,158
70,744,002	100,538,265	117,016,903	138,053,598	144,502,766
2,891,941	2,723,873	3,122,352	4,079,964	3,276,149
36,939,852	160,884,699	39,365,865	41,461,337	43,018,673
145,387,960 -	145,231,736 29,966,900	125,883,422 40,441,000	126,421,581 25,800,000	137,020,957 21,000,000
(174,680,021)	(15,710,564)	(189,169,860)	(501,399,310)	(342,346,761)
10,539,732	323,096,644	19,642,779	(303,636,428)	(138,030,982)
\$ 81,283,734	\$ 423,634,909	\$ 136,659,682	\$ (165,582,830)	\$ 6,471,784

## THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY FUND BALANCES OF BUDGETED GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting) Unaudited - See Accompanying Accountants' Report

	2007		2008		2009		2010		2011
General fund									
GSD									
Nonspendable	\$ 13,186,701	\$	29,247,551	\$	32,222,128	\$	299,659	\$	473,335
Assigned	7,194,227		200,000		-		1,370,583		442,575
Unassigned	24,038,394		20,156,790		25,320,424		34,962,597		44,578,057
Total GSD	44,419,322		49,604,341		57,542,552		36,632,839		45,493,967
USD									
Assigned	218,100		-		-		-		13,435,500
Unassigned	15,948,572		13,513,632		22,183,965		24,266,010		8,556,677
Total USD	16,166,672		13,513,632		22,183,965		24,266,010		21,992,177
Total general fund	60,585,994		63,117,973		79,726,517		60,898,849		67,486,144
Concrete numbers asheet fund									
General purpose school fund	795,274		902,765		720 002		027 447		883,700
Nonspendable					738,993 27,356,958		937,417		
Committed	67,566,890		52,557,390				27,102,179		34,449,193
Assigned			19,264,100		12,431,400		-		
Total general purpose school fund	68,362,164		72,724,255		40,527,351		28,039,596		35,332,893
GSD general purposes									
debt service fund									
Nonspendable	-		-		-		-		-
Committed	7,631,372		1,761,254		1,107,591		8,406,361		8,626,889
Assigned	372,800		1,408,800		-		-		-
Total GSD general purposes									
debt service fund	8,004,172		3,170,054		1,107,591		8,406,361		8,626,889
			-,,		.,,		-,,		-,,
GSD school purposes									
debt service fund									
Nonspendable	-		-		-		-		-
Committed	51,971,417		40,690,069		14,991,134		14,559,256		12,006,081
Assigned	8,566,400		10,722,000		23,565,000		-		11,161,900
ő	<u> </u>				<u> </u>				<u> </u>
Total GSD school purposes									
debt service fund	60,537,817		51,412,069		38,556,134		14,559,256		23,167,981
USD general purposes									
debt service fund									
Nonspendable	-		-		-		-		-
Committed	1,247,752		2,221,176		4,298,707		2,984,488		6,159,913
Assigned	1,179,700		-		-		-		-
Total USD general purposes									
debt service fund	2,427,452		2,221,176		4,298,707		2,984,488		6,159,913
	2,421,432		2,221,170		4,230,707		2,304,400		0,153,315
Total budgeted									
governmental funds	\$ 199,917,599	\$	192,645,527	\$	164,216,300	\$	114,888,550	\$	140,773,820
3	,,0,000	Ψ	,0,0_1	-	, 0,000	Ψ	,	-	,

Note: The schedule above reflects fund balances for those governmental funds for which legally required budgets are prepared and approved. The general purpose school fund is reported as a special revenue fund. The three debt service funds are reported as debt service funds. All of these funds are considered major funds of the Government.

# THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY FUND BALANCES OF BUDGETED GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (CONTINUED) (modified accrual basis of accounting) Unaudited - See Accompanying Accountants' Report

 2012	2013	2014	2015	2016
\$ 367,535	\$ 453,627	\$ 525,930	\$ 546,062	\$ 467,008
539,600	10,768,700	29,036,600	45,541,100	51,067,800
 61,358,778	74,758,944	70,094,923	74,818,956	80,265,059
 62,265,913	85,981,271	99,657,453	120,906,118	131,799,867
-	5,262,200	5,804,300	8,770,700	8,474,800
 8,478,089	9,294,794	11,555,150	8,376,780	4,228,099
 8,478,089	14,556,994	17,359,450	17,147,480	12,702,899
 70,744,002	100,538,265	117,016,903	138,053,598	144,502,766
	4 504 044	4 500 000	0 700 000	4 000 000
1,291,555	1,504,241	1,569,880	2,790,092	1,863,688
54,933,590	64,049,858	43,152,443 38,005,000	53,325,440	56,233,446
 -	12,000,000	38,005,000	16,000,000	16,000,000
 56,225,145	77,554,099	82,727,323	72,115,532	74,097,134
-	-	-	-	43,369
8,469,047	13,255,408	9,450,642	11,504,096	5,946,531
 -	5,966,900	- <u>-</u>	5,000,000	5,000,000
0.400.047	10 000 000	0.450.040	10 50 1 000	40.000.000
 8,469,047	19,222,308	9,450,642	16,504,096	10,989,900
475,583	-	-	-	5,454
12,898,334	1,479,123	6,392,039	5,143,998	7,133,994
 -	8,000,000	<u> </u>	3,300,000	<del></del>
13,373,917	9,479,123	6,392,039	8,443,998	7,139,448
-	-	_	-	1,177
7,325,354	4,628,697	3,275,429	1,642,363	4,152,908
-	4,000,000	2,436,000	1,500,000	-
			·	
7,325,354	8,628,697	5,711,429	3,142,363	4,154,085
. ,				
\$ 156,137,465	\$ 215,422,492	\$ 221,298,336	\$ 238,259,587	\$ 240,883,333

## CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

Unaudited - See Accompanying Accountants' Report

	 2007	 2008	_	2009	2010
Revenues					
Property taxes	\$ 762,416,897	\$ 757,993,487	\$	775,403,870	\$ 792,882,229
Local option sales tax	285,258,498	285,483,688		264,572,950	256,178,237
Other taxes, licenses and permits	130,176,283	152,575,721		143,696,309	136,182,711
Fines, forfeits and penalties	19,254,517	19,869,757		17,962,587	18,915,362
Revenues from the use of money or property	14,047,969	10,496,414		3,785,674	494,777
Revenues from other governmental agencies	417,169,806	447,314,552		453,448,063	488,535,713
Commissions and fees	26,156,439	29,070,315		25,049,552	22,002,060
Charges for current services	51,607,253	53,939,317		51,137,029	50,686,861
Compensation for loss, sale or damage to property	1,708,877	1,597,492		2,144,252	1,712,551
Contributions and gifts	9,917,112	11,995,898		10,645,368	5,469,908
Bond interest tax credit	-	-		-	-
Miscellaneous	2,141,108	 3,263,508		4,603,664	 2,706,377
Total revenues	1,719,854,759	 1,773,600,149		1,752,449,318	 1,775,766,786
Expenditures					
Current:					
General government (1)	40,641,319	46,904,452		60,035,388	88,954,555
Fiscal administration	15,777,516	16,472,712		24,112,437	22,499,859
Administration of justice	63,883,484	65,699,378		56,871,162	54,590,759
Law enforcement and care of prisoners	237,925,605	250,849,440		239,436,458	239,014,459
Fire prevention and control	112,717,674	119,648,604		107,034,837	104,214,957
Regulation and inspection	8,449,218	8,697,029		8,095,128	7,492,864
Conservation of natural resources	444,857	456,284		407,442	352,001
Public welfare	38,037,156	36,967,197		37,924,764	42,946,288
Public health and hospitals (2)	100,408,354	104,398,769		101,575,884	114,094,878
Public library system	21,712,959	22,644,664		20,564,850	19,016,993
Public works, highways and streets	65,518,756	70,954,215		63,204,089	51,039,081
Recreational and cultural	38,633,072	40,513,021		37,312,292	33,235,850
Education	636,140,631	683,222,289		720,909,041	740,550,178
Employee benefits	59,012,395	61,100,542		62,420,127	64,637,576
Miscellaneous	51,967,639	44,480,259		40,260,803	55,652,301

Note: Certain amounts have been reclassified for comparability. Unless otherwise noted, significant variances in expenditures primarily relate to salaries and associated costs. Significant variances in revenues primarily relate to increases in property tax and sales tax rates.

(1) Increases in general government expenditures in fiscal years 2010 and 2011 are due primarily to costs related to flooding in May 2010.

(2) In fiscal year 2010, there was a one time appropriation to the Hospital Authority of \$32 million to forgive debt owed to the Government.

## CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (CONTINUED) (modified accrual basis of accounting)

 2011	 2012	 2013		2014	2015		 2016
\$ 782,238,201	\$ 790,774,878	\$ 892,398,894	\$	914,121,619	\$	928,796,242	\$ 944,010,324
258,106,909	281,294,520	301,430,612		315,478,742		340,076,515	365,703,934
147,382,286	162,804,251	174,702,273		190,370,587		212,923,908	233,889,194
18,574,592	16,253,081	18,652,738		18,225,785		17,727,633	17,055,354
321,354	362,910	489,242		1,895,305		1,720,061	2,334,936
559,516,608	576,547,108	559,780,403		556,743,508		575,416,455	585,321,632
23,460,446	24,002,476	24,211,549		24,120,359		23,102,323	24,025,983
56,593,344	56,309,437	58,600,398		59,783,530		58,921,658	65,642,511
2,016,432	4,109,532	5,231,290		5,265,788		12,107,134	13,157,818
3,783,798	14,418,670	8,948,728		10,160,516		7,583,631	12,631,751
5,327,305	5,895,527	4,900,351		4,837,386		4,839,480	4,864,020
 2,718,741	 2,269,697	 2,081,927		2,200,931		2,390,797	 2,741,647
 1,860,040,016	 1,935,042,087	 2,051,428,405		2,103,204,056		2,185,605,837	 2,271,379,104
121,146,642	95,085,871	81,829,427		88,894,101		121,382,425	128,220,069
23,760,394	21,912,507	22,316,247		21,746,114		20,710,891	21,734,682
55,407,798	53,575,166	68,479,472		70,290,863		69,233,942	71,353,866
249,724,844	255,276,886	259,384,359		263,774,603		272,907,074	283,870,494
109,108,267	108,609,078	113,452,154		111,520,124		114,494,845	116,955,164
7,867,410	7,760,963	8,057,406		7,782,724		7,629,325	8,189,234
340,296	333,713	398,931		357,658		348,293	373,209
41,385,895	39,169,144	40,056,346		38,361,990		38,429,963	38,949,970
86,019,317	85,975,912	89,757,405		86,084,524		74,416,321	85,562,915
20,542,242	21,178,142	22,328,538		22,349,552		25,044,101	28,384,505
58,151,723	51,792,795	58,251,129		61,817,477		62,968,348	63,853,645
33,630,118	34,454,492	36,110,497		36,336,635		38,335,515	40,044,257
777,009,413	797,821,937	832,361,152		856,362,684		871,208,119	918,531,408
69,327,218	72,920,868	76,165,493		79,043,492		80,114,975	81,576,678
71,067,149	75,985,530	80,080,144		87,709,934		87,245,357	89,278,073

## CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (CONTINUED) (modified accrual basis of accounting)

Unaudited - See Accompanying Accountants' Report

	 2007		2008	2009			2010
Expenditures (Continued)							
Debt service:							
Principal retirement (1)	\$ 95,569,567	\$	94,819,566	\$	85,914,567	\$	85,889,567
Interest	72,522,916		79,323,719		83,169,612		80,611,709
Fiscal charges	2,818,981		3,730,505		3,604,978		906,832
Debt issue costs	587,900		323,288		240,000		4,347,663
Capital outlay - capitalized (2)	124,229,635		155,498,310		83,576,267		92,640,446
Capital outlay - noncapitalized	 98,191,337		93,929,184		66,712,095		79,800,124
Total expenditures	 1,885,190,971		2,000,633,427		1,903,382,221		1,982,488,940
Excess of revenue over (under) expenditures	 (165,336,212)		(227,033,278)		(150,932,903)		(206,722,154)
Other Financing Sources (Uses)							
Issuance of new debt	-		308,000,000		59,140,000		430,900,000
Issuance of refunding debt	186,890,000		-		-		189,895,243
Debt issue premium (discount)	12,632,569		7,867,112		-		36,559,565
Payments to refunded bond escrow agent	(198,934,669)		-		(58,900,000)		(206,868,923)
Insurance recovery (3)	-		-		-		15,000,000
Transfers in	137,154,461		160,349,393		98,879,725		109,679,961
Transfers out	 (138,936,079)		(157,465,198)		(107,040,208)		(136,553,615)
Total other financing sources (uses)	 (1,193,718)		318,751,307		(7,920,483)		438,612,231
Net change in fund balances	\$ (166,529,930)	\$	91,718,029	\$	(158,853,386)	\$	231,890,077
Debt service as a percentage of							
noncapitalized expenditures (4)	9.55	%	9.44	%	9.29	%	8.81 %

(1) As the result of a bond refunding in June 2010, principal payments for the years ended June 30, 2011 through 2013 were significantly reduced.

(2) Only a portion of capital outlay expenditures qualify for capitalization under the Government's capitalization policy. For the years prior to the implementation of GASB 34, all capital outlay costs are assumed to be capitalized.

(3) Insurance recoveries in fiscal years 2010 and 2011 are related to flooding in May 2010.

(4) For purposes of calculating debt service as a percentage of noncapital expenditures, debt service includes principal retirement and interest. Noncapitalized expenditures equals total expenditures less capital outlay - capitalized.

# CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (CONTINUED) (modified accrual basis of accounting)

# Unaudited - See Accompanying Accountants' Report

 2011	2012			2013		2014	2015			2016		
\$ 3,397,777 85,123,862 3,406,148 1,925,066 100,682,804	\$ 12,943,203 93,879,521 3,257,031 2,207,494 133,571,317		\$	44,743,407 93,272,037 3,716,622 2,704,649 110,878,249	\$	97,320,344 101,497,666 3,226,035 - 202,968,322	\$	113,588,002 103,301,816 6,911,332 - 214,809,446	\$	115,957,762 104,982,211 7,898,402 - 139,450,169		
 112,034,900		63,091,834		110,821,632		131,042,781		141,684,515		134,787,666		
 2,031,059,283		2,030,803,404		2,155,165,296		2,368,487,623		2,464,764,605		2,479,954,379		
 (171,019,267)		(95,761,317)		(103,736,891)		(265,283,567)		(279,158,768)		(208,575,275)		
35,555,000 290,201,755		- 316.085.913		374,874,554 382,598,457		-		- 163,710,000		346,549,106 338,311,539		
43,480,488		67,444,362		382,598,457 131,109,907		-		13,815,134		127,100,018		
(331,757,177)		(383,595,322)		(433,836,850)		-		(176,341,921)		(409,215,077)		
37,000,000		-		-		-		-		-		
214,988,824		180,292,626		199,600,840		183,807,020		190,050,738		195,258,693		
 (246,991,267)		(212,907,693)		(208,258,842)		(205,498,680)		(214,317,695)		(217,374,390)		
 42,477,623		(32,680,114)		446,088,066		(21,691,660)		(23,083,744)		380,629,889		
\$ (128,541,644)	\$	(128,441,431)	\$	342,351,175	\$	(286,975,227)	\$	(302,242,512)	\$	172,054,614		
4.59 %		% 5.63 %		6.75 %		9.18 %		9.64 %		9.44 %		

# ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF GENERAL SERVICES DISTRICT TAXABLE PROPERTY LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

Fiscal Year	Realty	Personalty	Public Utility	Total GSD Taxable Assessed Value		
2006-07	\$ 14,249,283,812	\$ 1,026,510,506	\$ 622,162,501	\$ 15,897,956,819		
2007-08	14,562,824,424	1,004,636,613	585,267,521	16,152,728,558		
2008-09	14,949,650,247	1,003,474,654	601,229,146	16,554,354,047		
2009-10	17,452,127,001	1,118,966,031	651,277,995	19,222,371,027		
2010-11	17,447,570,422	1,128,934,816	632,009,935	19,208,515,173		
2011-12	17,366,226,070	1,098,349,735	639,688,011	19,104,263,816		
2012-13	17,404,334,210	1,115,387,381	640,800,994	19,160,522,585		
2013-14	18,313,859,433	1,231,932,155	663,744,930	20,209,536,518		
2014-15	18,498,390,332	1,177,300,927	700,367,364	20,376,058,623		
2015-16	18,866,789,974	1,209,436,393	666,469,036	20,742,695,403		

Assessment date: January 1 (Pick-up assessments and cancellations for each year in minor amounts are not reflected in above figures).

Tax levy: General Services District tax is levied on the entire Metropolitan area. Urban Services District tax is an additional tax levied on properties within the Urban Services District. Personalty and public utility taxes are levied on September 1st of each year, based upon assessed valuation at January 1st of that year. Real property taxes are levied on September 1st of each year, based upon assessed valuation through January 1st of that year. In addition, for the period January 1st through September 1st, supplemental assessments are made and related taxes are levied for improved, demolished or damaged property during such period, in accordance with T.C.A. Section 67-607.

#### Ratio of assessed value

to appraised value: Commercial and industrial properties - 40% for real property and 30% for tangible personal property Farm and residential properties - 25% Public utilities - 55%

Note: The State mandates a reappraisal valuation of property within Davidson County every four years.

- (1) All properties within the General Services District are taxed at the GSD tax rate. Only those properties within the Urban Services District are taxed the additional USD tax rate. See schedule on page H-18.
- (2) Source: Tax Aggregate Reports for Tennessee State Board of Equalization

# ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF GENERAL SERVICES DISTRICT TAXABLE PROPERTY LAST TEN FISCAL YEARS (CONTINUED)

Unaudited - See Accompanying Accountants' Report

otal GSD ( Rate (1)	Total Estimated Actual Property Value (2)	Assessed Value as a Percentage of Actual Value
\$ 4.040	\$ 51,736,469,429	30.73 %
4.040	60,386,015,276	26.75
4.040	61,881,138,204	26.75
3.560	63,157,226,914	30.44
3.560	63,280,838,469	30.35
3.560	63,127,519,037	30.26
4.040	63,259,449,113	30.29
3.924	65,810,054,890	30.71
3.924	66,270,673,259	30.75
3.924	67,533,296,332	30.71

# ASSESSED VALUE OF URBAN SERVICES DISTRICT TAXABLE PROPERTY LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

Fiscal Year	Realty	Personalty	Public Utility	Total USD Taxable Assessed Value	Total USD Tax Rate
2006-07	\$ 9,609,860,911	\$ 812,794,594	\$ 497,183,632	\$ 10,919,839,137	\$ 0.650
2007-08	9,775,778,452	800,146,680	476,649,480	11,052,574,612	0.650
2008-09	10,034,679,742	804,965,057	469,223,447	11,308,868,246	0.650
2009-10	11,845,833,807	899,198,794	507,695,082	13,252,727,683	0.570
2010-11	11,819,864,666	919,181,529	481,388,729	13,220,434,924	0.570
2011-12	11,847,282,828	915,167,902	482,396,101	13,244,846,831	0.570
2012-13	11,877,136,516	928,784,082	477,220,794	13,283,141,392	0.620
2013-14	12,743,560,657	1,042,522,606	500,973,282	14,287,056,545	0.592
2014-15	12,895,435,922	983,507,268	526,411,427	14,405,354,617	0.592
2015-16	13,184,753,548	1,023,107,282	495,162,952	14,703,023,782	0.592

Note: The Urban Services District lies within the General Services District. The above schedule reflects the assessed value of the properties within the Urban Services District.

#### PROPERTY TAX RATES LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

			Gen	ct		Urban Services District											
<u>-</u>	-	GSD	General		GSD Debt		School		Total		USD		USD Debt		Total	-	Total
Fiscal		General	Purpose		Service	L	Debt Service		GSD		General		Service		USD	L	Direct Tax
Year	-	Fund (1)	School Fund	-	Fund	-	Fund	-	Rate		Fund (1)	-	Fund	-	Rate	-	Rate
2006-07	(2)	\$ 2.070	\$ 1.330	\$	0.470	\$	0.170	\$	4.040	\$	0.560	\$	0.090	\$	0.650	\$	4.690
2007-08	(2)	2.060	1.330		0.480		0.170		4.040		0.560		0.090		0.650		4.690
2008-09	(2)	2.060	1.330		0.480		0.170		4.040		0.530		0.120		0.650		4.690
2009-10	(3)	1.820	1.170		0.420		0.150		3.560		0.460		0.110		0.570		4.130
2010-11		1.820	1.170		0.420		0.150		3.560		0.460		0.110		0.570		4.130
2011-12		1.820	1.170		0.420		0.150		3.560		0.460		0.110		0.570		4.130
2012-13	(4)	1.960	1.400		0.430		0.250		4.040		0.510		0.110		0.620		4.660
2013-14	(3)	1.905	1.416		0.423		0.180		3.924		0.480		0.112		0.592		4.516
2014-15		1.905	1.416		0.423		0.180		3.924		0.480		0.112		0.592		4.516
2015-16	(2)	1.905	1.416		0.423		0.180		3.924		0.495		0.097		0.592		4.516

Tax rates are per \$100 of assessed valuation. Payments may be made through February 28 of the year following the year of assessment and levy without penalty.

On November 7, 2006, voters approved a ballot initiative prohibiting the Metropolitan Council from raising real property tax rates from their current and future levels without the approval of the voters in a referendum. Prior to the adoption of the ballot proposal, the Metropolitan Council was authorized to set the real property tax rate without any requirement of voter approval. The Government's legal department has issued a memo stating that the approved initiative violates the Tennessee Constitution because it places the power to set property tax rates with voters, rather than with the Metropolitan Council, as prescribed by the Constitution. However, the Government cannot predict whether there will be a court challenge as to the constitutionality of the approved initiative. If there is a challenge, the Government cannot predict the timing or be certain of the outcome of any court challenge as to the constitutionality of the approved initiative.

- (1) A portion of the revenue of the GSD General Fund generated from the tax levy collected for the area of the USD is recorded in the USD General Fund. Referred to as the levy for fire protection service, this amount of the levy has ranged from \$.12 to \$.07 over the last ten years.
- (2) In these fiscal years, the property tax rate was reallocated among the funds receiving property tax revenue.
- (3) The State mandates a reappraisal valuation of property within Davidson County every four years resulting in a reduction of the combined GSD-USD tax rate. Also, the combined GSD-USD tax rate was reallocated among the funds receiving property tax revenue. The rates above reflect the net change of the reappraisal valuation and the reallocation by the Metropolitan Council.
- (4) In this year, the combined GSD-USD tax rate was increased by the Metropolitan Council and reallocated among the funds receiving property tax revenue. The rates above reflect the net change of the increase and reallocation by the Metropolitan Council.

# PRINCIPAL PROPERTY TAXPAYERS CURRENT YEAR AND NINE YEARS AGO

#### Unaudited - See Accompanying Accountants' Report

	D	ecember 31, 201	5		December 31, 2006							
Taxpayer	2014 Assessed Valuation	Amount of Tax	Rank	% of Total Tax Levy	2005 Assessed Valuation	Amount of Tax	Rank	% of Total Tax Levy				
Electric Power Board (1) S	\$ N/A	\$ 30,599,681	1	3.39 %	\$ N/A	\$ 23,113,613	1	3.24 %				
RHP Hotels Inc./												
Gaylord (3)	233,724,537	10,550,598	2	1.17	238,419,877	11,169,885	2	1.56				
Columbia/HCA	215,832,468	9,393,410	3	1.04	231,272,170	10,085,491	3	1.41				
AT&T Telephone/ BellSouth (3)	178,897,269	7,940,454	4	0.88	153,635,577	7,054,873	4	0.99				
Piedmont Natural Gas	116,084,151	5,072,360	5	0.56	89,124,884	4,039,957	5	0.57				
The Mall at Green Hills	88,553,621	4,231,589	6	0.47	-	-	(2)	-				
Opry Mills Co	90,924,588	4,107,497	7	0.45	81,014,605	3,799,585	6	0.53				
Vanderbilt	87,724,558	3,955,529	8	0.44	66,301,420	3,135,665	8	0.44				
Highwoods Realty	67,414,815	3,145,268	9	0.35	-	-	(2)	-				
Verizon	67,231,222	2,717,161	10	0.30	-	-	(2)	-				
CBL & Associates	-	-	(2)	-	76,494,477	3,290,503	7	0.46				
Davis Street Land	-	-	(2)	-	42,308,870	1,984,286	9	0.28				
PREFCO XIV LTD			(2)		34,438,376	1,944,712	10	0.28				
<u>-</u>	\$ 1,146,387,229	\$ 81,713,547		9.05 %	\$ 1,013,010,256	\$ 69,618,570		9.76 %				

#### Source: Tax Assessor's Office, Trustee's Office

(1) The amount of tax for the Electric Power Board represents a payment in lieu of taxes and is not based on an assessed valuation.

(2) Values for taxpayers that are outside the top ten ranking are excluded.

(3) Certain properties have changed ownership between December 31, 2006 and December 31, 2015. For comparability purposes, the current and prior owners are shown jointly.



# PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

					Collections Within the Fiscal Year of the Levy					
Fiscal Year	Amount GSD Levy	Amount USD Levy	Total Tax Levy	Current Tax Amount (1)	Percent of Levy					
2006-07	\$ 633,541,786	\$ 79,714,977	\$ 713,256,763	\$ 705,244,782	98.88 %					
2007-08	643,729,137	80,683,950	724,413,087	717,920,126	99.10					
2008-09	659,755,545	82,555,463	742,311,008	732,021,054	98.61					
2009-10	675,043,791	84,818,421	759,862,212	748,828,597	98.55					
2010-11	674,573,125	84,611,716	759,184,841	741,791,912	97.71					
2011-12	670,841,793	84,767,649	755,609,442	745,445,734	98.65					
2012-13	763,462,757	92,982,763	856,445,520	845,378,327	98.71					
2013-14	781,593,235	96,009,026	877,602,261	863,883,378	98.44					
2014-15	788,032,918	96,803,988	884,836,906	876,959,909	99.11					
2015-16	802,143,672	98,797,912	900,941,584	889,764,582	98.76					

Source: Metropolitan Trustee's Office

(1) In June of each year, the Government sold to an outside party the majority of the real property taxes outstanding that had become delinquent the prior March 1. The sales generated property tax revenues and reductions of the property tax receivable balances which are reflected in collection as follows.

	0	Current Year
2006-07	\$	23,025,457
2007-08	Ŷ	24,448,736
2008-09		21,544,115
2009-10		26,509,998
2010-11		26,178,622
2011-12		20,843,656
2012-13		21,437,137
2013-14		22,238,850
2014-15		21,679,890
2015-16		22,224,919

# PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS (CONTINUED)

Unaudited - See Accompanying Accountants' Report

Adjustment to Levy		Total Levy After Adjustment				Total Collections to Date						Outstanding			
				S	ubsequent Years		Amount	Percent of Levy After Adjustment				Delinquent Taxes	Percentage Uncollected		
\$	(5,390,814)	\$ 707,865,949 \$		\$	1,822,006	\$	707,066,788		99.89	%	\$	799,161	0.11 %		
	(3,090,646)		721,322,441		1,773,073		719,693,199		99.77			1,629,242	0.23		
	(4,537,506)		737,773,502		4,891,415		736,912,469		99.88			861,033	0.12		
	(12,185,244)		747,676,968		(1,940,947)		746,887,650		99.89			789,318	0.11		
	(14,696,639)		744,488,202		2,085,853		743,877,765		99.92			610,437	0.08		
	(9,677,770)		745,931,672		(29,458)		745,416,276		99.93			515,396	0.07		
	(8,310,393)		848,135,127		2,200,704		847,579,031		99.93			556,096	0.07		
	(12,848,043)		864,754,218		92,050		863,975,428		99.91			778,790	0.09		
	(5,462,241)		879,374,665		758,273		877,718,182		99.81			1,656,483	0.19		
	(7,076,025)		893,865,559		-		889,764,582		99.54			4,100,977	0.46		

# RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS

(amounts expressed in thousands, except per capita amount)

Unaudited - See Accompanying Accountants' Report

	Governmental Activities												Business-type Activities			
Fiscal Year		General Obligation Bonds and Notes	C	Limited		QualifiedTennesseeZoneMunicipalAcademyBondBondFundNotesLoan		Qualified School Construction Bond Loan		Total Governmental Activities		Revenue Bonds		General Obligation Bonds		
2006-07	\$	1,572,720	\$	9,313	\$	5,666	\$	-	\$	-	\$	1,587,699	\$	478,937	\$	7,916
2007-08		1,791,289		7,609		5,261		-		-		1,804,159		446,188		7,624
2008-09		1,646,023		5,825		4,857		56,930		-		1,713,635		412,643		7,316
2009-10		2,003,576		3,956		4,452		52,650		21,120		2,085,754		376,913		6,997
2010-11		1,022,593		1,997		4,048		52,650		55,577		1,136,865		640,249		6,913
2011-12		2,105,210		-		3,643		-		52,410		2,161,263		752,158		7,074
2012-13		2,564,208		-		3,238		-		48,874		2,616,320		884,874		69,097
2013-14		2,446,867		-		2,835		-		45,337		2,495,039		847,596		66,913
2014-15		2,335,207		-		2,430		-		41,801		2,379,438		809,990		64,285
2015-16		2,676,899		-		2,026		-		38,264		2,717,189		784,013		63,773

Note: Details regarding the Government's outstanding debt can be found in the notes to the financial statements.

(1) See the Schedules of Demographic and Economic Statistics on page H-32 for personal income and population data. These ratios are calculated using personal income and population for the prior calendar year.

(2) Per Capita Personal Income statistics for the most recent calendar year were not available at the reporting date.

# RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (CONTINUED) (amounts expressed in thousands, except per capita amount)

Unaudited - See Accompanying Accountants' Report

 Busi	ness-type A	Activities (Con	tinued)						
 State Loans	Ĺ	bitalized ease igations	Total iness-type activities	 Total Primary Government	Percentage of Personal Income (1)			Per Capita (1)	
\$ 126,836	36 \$ 1,620		\$	615,309	\$ 2,203,008		8.53 %	\$	3,806.84
155,648		1,455		610,915	2,415,074		8.97		3,897.63
159,000		1,270		580,229	2,293,864		8.26		3,663.48
165,331		1,095		550,336	2,636,090		9.54		4,146.69
159,681		900		807,743	1,944,608		6.74		3,103.03
197		695		760,124	2,921,387		9.72		4,597.17
150		475		954,596	3,570,916	1	0.69		5,508.17
101		245		914,855	3,409,894	1	0.10		5,177.47
51		-		874,326	3,253,764		8.96		4,868.38
-		-		847,786	3,564,975		N/A (2)		5,251.19

# RATIOS OF GENERAL BONDED DEBT OUTSTANDING GENERAL AND URBAN SERVICES DISTRICTS LAST TEN FISCAL YEARS (amounts expressed in thousands, except per capita amount)

Unaudited - See Accompanying Accountants' Report

	General	Less: Amounts Available in		Percentage of Estimated Actual Value						
Fiscal Year	Obligation Bonds and Notes	Debt Service Funds	Total	of Taxable Property (1)	Per Capita (2)					
2006-07	\$ 1,572,720	\$ 70,969	\$ 1,501,751	2.90 %	\$ 2,595.05					
2007-08	1,791,289	56,803	1,734,486	2.87	2,799.25					
2008-09	1,646,023	43,962	1,602,061	2.59	2,558.61					
2009-10	2,003,576	25,950	1,977,626	3.13	3,110.89					
2010-11	1,022,593	37,955	984,638	1.56	1,571.19					
2011-12	2,105,210	29,168	2,076,042	3.29	3,266.91					
2012-13	2,564,208	37,330	2,526,878	3.99	3,897.73					
2013-14	2,446,867	21,554	2,425,313	3.69	3,682.52					
2014-15	2,335,207	28,090	2,307,117	3.48	3,451.97					
2015-16	2,676,899	22,283	2,654,616	4.01	3,910.24					

Note: Details regarding the Government's outstanding debt can be found in the notes to the financial statements.

(1) See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property on pages H-16 and H-17 for property value data.

(2) See the Schedules of Demographic and Economic Statistics on page H-32 for personal income and population data. This ratio is calculated using population for the prior calendar year.

# RATIOS OF GENERAL BONDED DEBT OUTSTANDING URBAN SERVICES DISTRICT LAST TEN FISCAL YEARS (amounts expressed in thousands, except per capita amount)

Unaudited - See Accompanying Accountants' Report

Fiscal Year	General Obligation Bonds and Notes		Obligation Bonds Debt Service		 Total	Percentage of Estimated Actual Value of Taxable Property (1)	Per pita (2)
2006-07	\$	128,353	\$	2,427	\$ 125,926	N/A %	\$ N/A
2007-08		153,286		2,221	151,065	N/A	N/A
2008-09		144,049		4,299	139,750	N/A	N/A
2009-10		157,592		2,985	154,607	N/A	N/A
2010-11		156,260		6,160	150,100	N/A	N/A
2011-12		181,076		7,325	173,751	N/A	N/A
2012-13		196,077		8,629	187,448	N/A	N/A
2013-14		193,855		5,711	188,144	N/A	N/A
2014-15		183,558		3,142	180,416	N/A	N/A
2015-16		185,491		4,154	181,337	N/A	N/A

Note: The above computation is an excerpt from the Ratios of General Bonded Debt Outstanding on page H-26 and reflects ratios of general bonded debt for the Urban Services District only. Details regarding the Government's outstanding debt can be found in the notes to the financial statements.

(1) The actual value of taxable property is not available for the Urban Services District.

(2) Population estimates are not available for the Urban Services District.

# LEGAL DEBT MARGIN INFORMATION URBAN SERVICES DISTRICT LAST TEN FISCAL YEARS (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

Fiscal Year	 Debt Limit	Debt	al Amount of Applicable to Debt Limit	1	Legal Debt Margin	Total Amount of Debt Applicable to Debt Limit as a Percentage of Debt Limit
2006-07	\$ 1,644,528	\$	125,926	\$	1,518,602	7.66 %
2007-08	1,665,734		151,065		1,514,669	9.07
2008-09	1,681,640		139,750		1,541,890	8.31
2009-10	1,993,317		154,607		1,838,710	7.76
2010-11	1,983,065		150,100		1,832,965	7.57
2011-12	1,986,727		173,751		1,812,976	8.75
2012-13	1,992,471		187,448		1,805,023	9.41
2013-14	2,143,058		188,143		1,954,915	8.78
2014-15	2,160,803		180,415		1,980,388	8.35
2015-16	2,205,454		181,337		2,024,117	8.22

Note: There is no legal debt margin for the General Services District. Therefore, the calculation is presented for the Urban Services District only.

# COMPUTATION OF LEGAL DEBT MARGIN URBAN SERVICES DISTRICT FOR THE YEAR ENDED JUNE 30, 2016

# Unaudited - See Accompanying Accountants' Report

Assessed valuation of taxable property - Urban Services District		\$ 14,703,023,782
Debt limit - 15 percent of assessed valuation		\$ 2,205,453,567
Amount of debt applicable to debt limit:		
Total bonded debt	\$ 185,490,677	
Less: Amounts available in debt service funds	 4,154,085	
Total amount of debt applicable to debt limit		 181,336,592
Legal debt margin		\$ 2,024,116,975

Note: The legal debt limit for the Urban Services District is established in the Charter for the Metropolitan Government as presented above. There is no legal debt limit for the General Services District.

# RATIO OF ANNUAL DEBT SERVICE EXPENDITURES FOR GENERAL BONDED DEBT TO TOTAL GENERAL EXPENDITURES LAST TEN FISCAL YEARS (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

Fiscal Year	_	P	Principal	1	nterest	 Total Debt Service	Exp	Total General venditures (1)	Percentage of Debt Service to Total General Expenditures	
2006-07		\$	93,585	\$	72,055	\$ 165,640	\$	1,682,760	9.8	8 %
2007-08			92,775		78,916	171,691		1,762,582	9.7	7
2008-09			81,580		82,842	164,422		1,777,590	9.2	2
2009-10			81,600		79,968	161,568		1,844,374	8.8	3
2010-11	(2)		-		79,276	79,276		1,863,923	4.3	3
2011-12	(2)		7,377		86,808	94,185		1,881,454	5.0	)
2012-13	(2)		40,792		84,680	125,472		1,964,390	6.4	ļ
2013-14			93,369		93,059	186,428		2,059,327	9.1	
2014-15			109,637		92,396	202,033		2,134,006	9.5	5
2015-16			112,007		94,221	206,228		2,231,093	9.2	2

Note: Details regarding the Government's outstanding debt can be found in the notes to the financial statements.

(1) Includes General, Special Revenue and Debt Service Funds.

(2) As the result of a bond refunding in June 2010, principal payments for the years ended June 30, 2011 through 2013 were significantly reduced.

# PLEDGED REVENUE COVERAGE DEPARTMENT OF WATER AND SEWERAGE SERVICES REVENUE BONDS LAST TEN FISCAL YEARS (amounts expressed in thousands)

Unaudited - See Accompanying Accountants' Report

		Direct	Net Revenue Available				
Fiscal	Gross	Operating	For	De	bt Service Requiren	nent	
Year	Revenue (1)	Expense (2)	Debt Service	Principal	Interest	Total	Coverage
2006-07	\$ 173,220	\$ 82,817	\$ 90,403	\$ 28,770	\$ 23,581	\$ 52,351	1.73
2007-08	180,862	88,416	92,446	31,185	19,646	50,831	1.82
2008-09	172,379	90,685	81,694	33,370	18,859	52,229	1.56
2009-10	171,966	88,603	83,363	35,525	16,526	52,051	1.60
2010-11	196,268	94,478	101,790	37,830	26,998	64,828	1.57
2011-12	201,263	102,485	98,778	42,410	29,386	71,796	1.38
2012-13	209,110	103,423	105,687	30,765	34,189	64,954	1.63
2013-14	213,055	101,703	111,352	31,500	41,367	72,867	1.53
2014-15	215,709	100,825	114,884	20,275	40,175	60,450	1.90
2015-16	219,023	112,208	106,815	28,795	39,029	67,824	1.57

Note: Details regarding the Government's outstanding debt can be found in the notes to the financial statements.

(1) Includes interest on investments and other income.

(2) Excludes depreciation and amortization expense.

# DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN CALENDAR YEARS

#### Unaudited - See Accompanying Accountants' Report

						Personal		
						Income		
			Pe	er Capita		(amounts		
Calendar			P	ersonal	e	xpressed in	Unemp	oloyment
Year		Population (1)	Inc	come (2)	th	ousands) (2)	Ra	te (3)
	-							
2006		578,698	\$	42,092	\$	25,838,472		4.2 %
2007	(4)	619,626		43,394		26,916,014		3.9
2008		626,144		44,228		27,784,064		5.5
2009		635,710		43,457		27,626,360		9.3
2010		626,681		45,913		28,835,836		9.0
2011		635,475		47,318		30,069,470		8.5
2012		648,295		51,526		33,403,945		7.2
2013		658,602		51,245		33,749,886		7.1
2014		668,347		54,307		36,295,950		6.3
2015	(5)	678,889		N/A		N/A		4.3

(1) Source: U.S. Department of Commerce, Bureau of the Census and Labor

(2) Source: U.S. Department of Commerce, Bureau of Economic Analysis

(3) Source: Tennessee Department of Labor & Workforce Development

(4) Population increase due to Census Bureau adjustments for Hurricanes Katrina and Rita.

(5) Personal income statistics for calendar year 2015 were not available at the reporting date.

# PRINCIPAL EMPLOYERS CURRENT YEAR AND NINE YEARS AGO

#### Unaudited - See Accompanying Accountants' Report

	J	une 30, 20	016	June 30, 2007			
Employer	Employees	Rank	% of Total Employment	Employees	Rank	% of Total Employment	
Vanderbilt University	24,719	1	2.75 %	18,252	3	2.29 %	
Metro Nashville-Davidson Co. Government and Public Schools	18,820	2	2.09	19,188	2	2.40	
State of Tennessee	17,219	3	1.91	20,029	1	2.51	
U.S. Government	12,225	4	1.36	11,216	4	1.40	
Nissan North America	10,900	5	1.21	8,100	7	1.01	
Saint Thomas Health	7,100	6	0.79	8,200	6	1.03	
HCA Holdings Inc.	7,000	7	0.78	9,649	5	1.21	
Community Health Systems Inc.	4,300	8	0.48	-		- (1)	
Asurion	4,175	9	0.46	-		- (1)	
Randstad	4,100	10	0.46	-		- (1)	
Wal-Mart Stores Inc.	-		- (1)	4,500	10	0.56	
Bridgestone America Holdings Inc.	-		- (1)	4,900	8	0.61	
Gaylord Entertainment Company	-		- (1)	4,519	9	0.57	
	110,558		12.29 %	108,553		13.59 %	

Sources:

Principal Employers and Number of Employees - Nashville Area Chamber of Commerce, Nashville Business Journal Total Employment - TN Department of Labor & Workforce Development

Note: The schedule reflects employers and number of employees within the Metropolitan Statistical Area.

(1) Values for employers that are outside the top ten ranking are excluded.

#### FULL-TIME EQUIVALENT GOVERNMENT EMPLOYEES BY FUNCTION LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

	2007	2008	2009	2010
Governmental activities:				
General government (1)	331	337	330	288
Fiscal administration	317	318	317	306
Administration of justice	811	808	813	773
Law enforcement and care of prisoners (5)	2,714	2,715	2,733	2,787
Fire prevention and control	1,180	1,182	1,150	1,141
Regulation and inspection	108	108	105	95
Conservation of natural resources	10	11	10	9
Public welfare	492	487	483	468
Public health and hospitals	500	508	486	473
Public library system	329	336	317	297
Public works, highways and streets (2)	532	527	470	363
Recreational and cultural	650	682	605	543
Education	9,131	9,275	9,563	9,671
Total governmental activities	17,105	17,294	17,382	17,214
Internal service activities:				
Office of Fleet Management	91	94	94	89
Information Systems	124	129	130	114
Radio Shop	16	16	18	16
Metro Postal Service	5	5	4	4
Facilities Planning and Construction	18	18	-	-
Treasury Management	9	8	8	8
General Services (1)	96	107	58	48
Total internal service activities	359	377	312	279
Business-type activities:				
Department of Water and Sewerage Services	668	668	650	692
Nashville Convention Center (4)	53	53	59	57
Board of Fair Commissioners	29	24	25	28
Farmers Market	8	8	7	7
Police Secondary Employment (5)	5	5	5	5
Surplus Property Auction	7	7	7	7
Police Impound (3)	29	29	29	29
Municipal Auditorium	12	12	11	8
Community Education Commission	11	15	14	8
Stormwater Operations (2)	-	-	-	90
Total business-type activities	822	821	807	931
Total primary government	18,286	18,492	18,501	18,424

Source: Department of Finance, Office of Management and Budgets, "Budget Book" for each fiscal year.

Note: Although the financial balances and operations of the internal service activities are allocated to the various governmental and business-type activities in the government-wide financial statements, the full-time equivalents are reported separately in the above schedule. Also, certain functions previously included in internal service activities were reclassified to governmental activities for consistency in presentation.

(1) During 2009, various programs in General Services previously reported as internal activities ceased operations. Effective July 1, 2014, various programs were moved to the general fund and included in governmental activities - general government.

(2) Prior to 2010, the employees of Stormwater Operations were included in governmental activities - public works, highways and streets.

(3) In the spring of 2012, the operations of Police Impound were outsourced.

#### FULL-TIME EQUIVALENT GOVERNMENT EMPLOYEES BY FUNCTION LAST TEN FISCAL YEARS (CONTINUED)

2011	2012	2013	2014	2015	2016
297	306	308	302	364	371
296	282	281	282	280	279
804	765	772	777	775	789
2,740	2,802	2,826	2,831	2,893	2,898
1,138	1,170	1,170	1,205	1,206	1,206
97	99	93	94	111	117
9	8	8	8	8	8
488	492	491	492	494	500
469	450	437	464	483	487
292	295	297	309	330	359
364	368	381	389	388	395
534	544	528	546	577	585
9,019	9,154	9,291	9,304	9,294	9,658
16,547	16,735	16,883	17,003	17,203	17,652
89	89	88	89	95	95
112	110	111	112	115	115
16	15	15	15	15	15
4	4	4	4	-	-
-	-	-	-	-	-
8	7	7	7	7	7
47	47	47	47	-	-
276	272	272	274	232	232
704	700	707	715	713	728
57	52	-	-	-	-
23	22	24	24	25	28
7	7	7	7	7	7
5	5	5	5	-	-
7	7	7	7	8	8
29	29	-	-	-	-
8	8	9	9	10	9
5	2	3	3	3	3
90	93	93	93	93	89
935	925	855	863	859	872
17,758	17,932	18,010	18,140	18,294	18,756

#### Unaudited - See Accompanying Accountants' Report

(4) With the opening of the Music City Center in the spring of 2013, the Nashville Convention Center employees were transitioned to the Convention Center Authority, a component unit of the Government.

(5) Effecitve July 1, 2014, the operations of Police Secondary Employment were moved to the general fund and are included in governmental activities - law enforcement and care of prisoners.

# OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

	2007	2008	2009	2010
Governmental activities:				
General government:				
Election Commission - registered voters	334,067	340,373	345,243	349,733
Assessor of Property - real property inspections (1)	96,845	69,153	236,459	58,158
Administration of justice:				
Public Defender - warrants and charges	43,649	43,402	46,006	44,776
Circuit Court Clerk - circuit filings	8,905	9,084	11,324	10,298
Circuit Court Clerk - general sessions civil filings	49,729	51,905	53,441	48,834
Circuit Court Clerk - probate filings	2,060	2,039	1,930	1,954
Law enforcement and care of prisoners:				
Sheriff - inmate days jails	870,502	894,746	920,662	929,674
Sheriff - inmate days detention facility	374,643	395,777	401,562	397,566
Police - total CAD calls received	1,052,261	1,060,868	1,152,012	1,315,649
Police - incident numbers issued	784,391	844,469	918,749	1,315,455
ECC - total 911 calls received	343,631	361,016	359,926	344,276
ECC - total non 911 calls received	742,344	718,732	696,757	690,297
Fire prevention and control:				
Fire - life threatening responses	41,633	40,171	41,989	43,124
Fire - non life threatening responses	19,316	20,768	21,045	24,116
Regulation and inspection:				
Codes - construction/land use permits	11,663	10,598	8,235	10,172
Public welfare:				
Social Services - clients served	20,164	19,694	18,870	17,291
Public health and hospitals:				
Health - clinic visits	192,622	180,543	187,717	190,942
Health - restaurant inspections	13,355	13,972	13,796	13,525
Public library system:				
Library - circulating materials check-outs	4,239,335	4,213,276	4,144,374	4,148,419
Library - number of visits	3,643,610	3,828,825	3,923,154	3,677,765

Source: Department of Finance, Office of Management and Budgets; Various departments of the Government

Note: Certain amounts are excluded because (1) the data is not available for some older years, (2) the data available for some years was not accumulated in a manner consistent with the current years, or (3) the data has yet to be accumulated for the current year. Some amounts are estimated.

(1) Years 2009 and 2013 were reappraisal years where all values are updated with new base rates, depreciation schedules and land tables to produce values at 100% of market value.

# OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS (CONTINUED)

# Unaudited - See Accompanying Accountants' Report

2011	2012	2013	2014	2015	2016
345,687	358,136	362,816	373,231	373,823	392,428
94,348	103,837	238,107	48,559	108,401	92,449
43,139	45,852	41,809	42,857	43,956	41,842
10,900	10,738	10,729	10,915	10,062	8,168
47,193	49,978	46,445	46,116	43,859	46,047
1,879	1,906	2,048	2,027	2,126	2,146
898,860	804,641	771,630	721,508	655,734	632,169
388,466	426,168	435,098	379,811	350,472	322,674
1,417,859	1,585,228	1,384,481	1,333,945	1,357,306	1,492,259
1,035,026	1,045,077	1,119,012	1,201,162	1,199,375	1,318,113
370,704	377,118	365,278	351,814	408,433	450,517
675,908	625,120	605,693	634,280	634,124	644,590
44,518	46,076	44,232	47,161	47,053	47,453
25,835	26,739	25,403	28,332	34,812	35,374
8,343	9,304	9,900	10,131	11,695	12,852
14,963	13,785	13,271	13,122	13,990	13,737
195,222	192,902	181,395	181,959	164,330	154,398
13,378	12,082	13,050	13,440	13,689	12,067
4,208,363	4,340,657	4,368,494	4,663,347	5,133,351	5,371,115
3,723,416	3,938,659	3,697,063	3,501,710	3,444,250	3,338,972

# OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS (CONTINUED)

#### Unaudited - See Accompanying Accountants' Report

	2007	2008	2009	2010
Governmental activities (continued):				
Public works, highways and streets:				
Public Works - scheduled garbage collections	6,552,000	6,417,000	6,423,000	6,477,000
Public Works - tons of disposed waste	800,830	865,671	957,837	745,442
Public Works - rehabilitated street lane miles (2)	186	392	171	87
Recreational and cultural:				
Parks - Sportsplex attendance	400,000	325,822	339,718	344,858
Parks - cultural enrichment class attendance	11,339	11,802	12,374	15,710
Parks - senior citizen program attendance (3)	37,484	38,608	37,932	36,898
Education:				
Public Schools - students (second month enrollment)	74,155	74,733	75,049	76,329
Business-type activities:				
Department of Water and Sewerage Services:				
Customers - water	171,627	174,286	175,121	176,033
Average daily actual water pumped				
(millions of gallons per day)	97	103	98	119
Customers - wastewater	183,695	191,981	187,655	189,299
Average daily wastewater flow				
(millions of gallons per day)	128	145	151	166
District Energy System:				
Steam sales (thousand pounds)	322,648	284,761	283,071	272,448
Chilled water sales (thousand ton hours)	60,720	58,854	52,976	51,273
Nashville Convention Center - events (5)	188	191	234	243
Board of Fair Commissioners:				
Flea market booth rentals	18,900	16,253	15,743	15,908
State fair attendance (4)	227,478	230,216	192,130	209,385
Municipal Auditorium - events held	91	97	110	111
Component units:				
Music City Center - events (5)	-	-	-	-

Source: Department of Finance, Office of Management and Budgets; Various departments of the Government

Note: Certain amounts are excluded because (1) the data is not available for some older years, (2) the data available for some years was not accumulated in a manner consistent with the current years, or (3) the data has yet to be accumulated for the current year. Some amounts are estimated.

- (2) Rehabilitated street line miles were higher in 2008 due to an increase in pavement renewal (rejuvenation, sealing and repair) compared to prior years.
- (3) Tracking of senior citizen program attendance was changed from a manual to an automated system in 2012. While there was some increase in participation, the increase is also due to the availability of more accurate information.
- (4) The decrease in state fair attendance in 2008 was due to rain on the first weekend of the annual event. The operation of the state fair was outsourced beginning in 2011.
- (5) The Music City Center opened in May 2013. 2014 is the first full year of operations. Nashville Convention Center events decreased in 2014 as events move to the Music City Center.

# OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS (CONTINUED)

# Unaudited - See Accompanying Accountants' Report

2011	2012	2013	2014	2015	2016	
6,503,700	6,630,000	6,630,000	6,625,840	6,672,700	6,731,500	
852,856	569,111	645,224	649,108	725,871	757,332	
125	89	167	173	169	164	
343,835	333,365	355,999	343,332	355,699	400,830	
17,430	18,300	18,202	19,430	39,376	55,558	
37,970	60,759	61,214	54,152	65,504	104,104	
78,014	79,212	81,001	82,307	84,353	85,797	
177,475	184,421	187,272	190,699	194,270	197,957	
101	100	95	101	87	87	
189,898	195,380	198,485	198,119	200,425	203,255	
154	148	164	169	168	166	
277,943	250,414	374,366	410,084	381,755	325,248	
56,118	57,233	62,538	61,768	59,626	61,337	
237	217	254	56	15	4	
14,510	16,423	16,515	18,612	22,314	20,271	
208,131	62,352	67,805	67,635	66,752	70,265	
123	90	110	155	135	175	
-	-	-	342	305	293	

OPERATING INDICATORS BY FUNCTION

SCHEDULE OF UNACCOUNTED FOR WATER

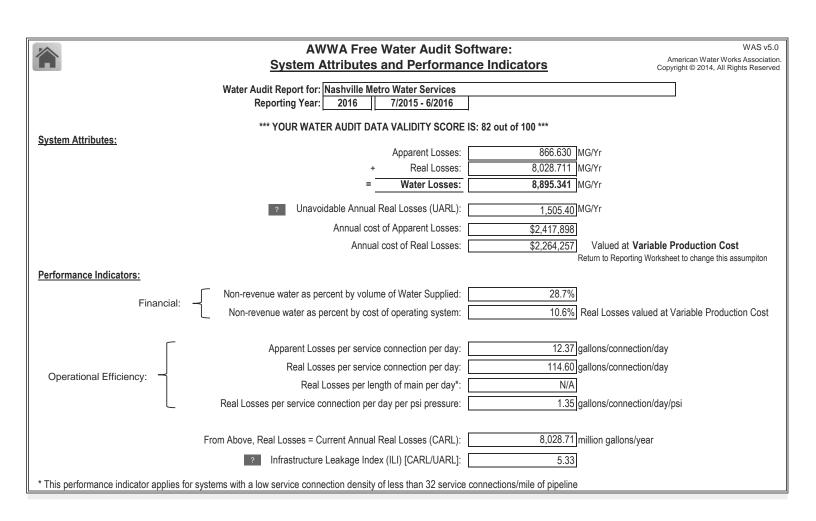
DEPARTMENT OF WATER AND SEWERAGE SERVICES

June 30, 2016

	WA American Water Work Copyright © 2014, All Rig							
Click to access definition     Click to add a comment     Glick to add a comment		Vater Services 7/2015 - 6/2016	]					
Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades								
To select the correct data grading for each input			GALLONS (US) PER YEA	ĸ		-		
the utility meets or exceeds <u>all</u> criteria				Master Meter and Su	oply Error Adjustmen	its		
WATER SUPPLIED		÷ •	in column 'E' and 'J'	1 6/16.	Value:	-		
Volume from own sources Water imported		,	MG/Yr + ? MG/Yr + ?			MG/Yr MG/Yr		
Water imported Water exported		422.211			5	MG/Yr		
WATER SUPPLIED		31,420.102	MG/Vr	Enter negative % or v Enter positive % or va	0			
	·	51,420.102	MG/TI	Enter positive % of va		_		
AUTHORIZED CONSUMPTION Billed metered	: + ? 8	22,387.288	MG/Yr		Click here: ?			
Billed unmetered	: + ? n/a	0.000	MG/Yr		buttons below			
Unbilled metered			MG/Yr	Pcnt:	Value: 94.916	7		
Unbilled unmetered	1: + / 8	94.916	MG/Yr	1.25%	94.916	MG/Yr		
AUTHORIZED CONSUMPTION	: ?	22,524.761	MG/Yr		Use buttons to select percentage of water			
					supplied OR			
WATER LOSSES (Water Supplied - Authorized Consumption)		8,895.341	MG/Yr		value			
Apparent Losses		- /		Pcnt:	Value:			
Unauthorized consumption	1: + ? 7	87.309	MG/Yr	0.25% O	87.309	MG/Yr		
Unauthorized consumption volume ente	red is greater than	the recommended	d default value					
Customer metering inaccuracies		774.844	MG/Yr	0 0	11 110 11	MG/Yr		
Systematic data handling errors	5: + ? 8	4.477	MG/Yr	0.25% 🔿 🕻	4.477	MG/Yr		
Apparent Losses	?	866.630	MG/Yr					
Real Losses (Current Annual Real Losses or CARL)								
Real Losses = Water Losses - Apparent Losses	?	8,028.711	MG/Yr					
WATER LOSSES		8,895.341	MG/Yr					
NON-REVENUE WATER						-		
NON-REVENUE WATER	?	9,032.814	MG/Yr					
= Water Losses + Unbilled Metered + Unbilled Unmetered						_		
SYSTEM DATA		0.050.0						
Length of mains Number of active AND inactive service connections		3,053.0 191,940	miles					
Service connection density		63	conn./mile main					
Are customer meters typically located at the curbstop or property line	?	No	(leasth of easting li					
<u>Average</u> length of customer service line		12.0		ne, <u>beyond</u> the property e responsibility of the utility	()			
Average operating pressure	2: + ? 8	84.9	psi					
						_		
COST DATA								
Total annual cost of operating water system	n: + ? 9	\$44,352,500	\$/Year					
Customer retail unit cost (applied to Apparent Losses)		\$2.79	\$/1000 gallons (US)					
Variable production cost (applied to Real Losses)	: + ? 9	\$282.02	\$/Million gallons Use	Customer Retail Unit Cost to v	alue real losses			
WATER AUDIT DATA VALIDITY SCORE:						-		
	*** YOUR SCORE I	S: 82 out of 100 ***	k			1		
A weighted scale for the components of consu	Imption and water loss	is included in the cal	lculation of the Water Audit D	ata Validity Score				
PRIORITY AREAS FOR ATTENTION:				<b>,</b>				
Based on the information provided, audit accuracy can be improved by addre	ssing the following cor	moonents.						
1: Volume from own sources		пропента.						
2: Customer retail unit cost (applied to Apparent Losses)								
3: Billed metered								
v. Silieu nieleleu								

OPERATING INDICATORS BY FUNCTION SCHEDULE OF UNACCOUNTED FOR WATER (CONTINUED) DEPARTMENT OF WATER AND SEWERAGE SERVICES

June 30, 2016



Performance Indicators 1

AWWA Free Water Audit Software v5.0

# OPERATING INDICATORS BY FUNCTION SCHEDULE OF UTILITY RATES DEPARTMENT OF WATER AND SEWERAGE SERVICES

#### June 30, 2016

The rate structure is composed of a meter charge and a volume charge.

\$

The Department had the following rate structure in effect at June 30, 2016:

		Water						Sewer								
METER:																
Meter Size	Ro	sidential		Small nmercial		rmediate nmercial		Large mmercial	Ro	sidential		Small ommercial		ermediate mmercial	C	Large ommercial
0120		Sideritia	001	minercial	001	minercial		minercial	1.6	sidential				minereiai		ommercial
5/8"	\$	3.13	\$	3.98	\$	13.85	\$	597.23	\$	7.62	\$	8.51	\$	27.89	\$	1,076.37
3/4"		10.62		11.32		19.64		603.59		21.63		24.22		39.55		1,088.01
1"		12.77		13.63		21.51		605.80		26.05		29.17		43.33		1,091.79
1 1/2"		18.77		20.03		26.71		611.60		38.29		42.89		53.81		1,102.25
2"		25.29		26.97		32.63		618.22		51.59		57.75		65.73		1,114.18
3"		33.38		35.61		40.84		624.04		68.04		76.21		82.26		1,124.65
4"		54.41		58.03		64.65		650.65		110.88		124.18		130.22		1,172.65
6"		85.42		91.12		99.81		689.96		174.12		195.01		201.05		1,243.48
8"		133.59		142.50		155.38		755.41		272.29		304.96		312.96		1,361.43
10"		133.59		142.50		155.38		755.41		272.29		304.96		312.96		1,361.43
VOLUME	:															
Water usage charges per 100 cubic feet (For usage over 200 cubic feet)					Sewer usage charges per 100 cubic feet (For usage over 200 cubic feet)											

5.30 \$

3.26

4.32 \$

2.33 \$ 2.48 \$ 2.14 \$ 1.81 \$ 4.74 \$

# OPERATING INDICATORS BY FUNCTION SCHEDULE OF NUMBER OF CUSTOMERS DEPARTMENT OF WATER AND SEWERAGE SERVICES

# June 30, 2016

	Residential	Commercial	Total
Water Customers	175,769	22,188	197,957
Sewer Customers	185,365	17,890	203,255
Total Customers	361,134	40,078	401,212

# CAPITAL ASSET STATISTICS BY FUNCTION LAST TEN FISCAL YEARS

#### Unaudited - See Accompanying Accountants' Report

	2007	2008	2009	2010
Governmental activities:				
General government:				
General government vehicles (1)	3,559	3,614	3,277	3,408
Law enforcement and care of prisoners:				
Sheriff inmate capacity - jails	2,587	2,918	2,918	2,918
Sheriff inmate capacity - detention facility	1,092	1,092	1,092	1,092
Police stations	6	6	6	6
Fire prevention and control:	41	41	41	41
Fire stations Public library system:	41	41	41	41
Libraries	24	24	24	24
Public works, highways and streets:	27	27	27	27
Streets and roads (lane miles)	5,643	5,687	5,740	5,777
Recreational and cultural:	0,010	0,001	6,1.10	0,111
Parks (number)	110	110	115	115
Parks (acreage)	10,424	10,490	10,713	10,876
Miles of completed greenways	36.5	37.2	37.2	45.7
Education:				
Schools (4)	135	137	132	138
School buses	667	660	646	673
Business-type activities:				
Department of Water and Sewerage Services:				
Water mains (miles) (2)	2,888	2,944	2,873	2,878
Maximum daily water capacity (thousands of gallons)	180,000	180,000	180,000	180,000
Sewers (miles) (2)	3,027	3,069	2,890	3,045
Maximum daily treatment capacity (thousands of gallons)	465,000	465,000	465,000	465,000
District Energy System:				
Steam:	200.070	200.070	200.070	202.022
Maximum contract capacity (pounds per hour)	368,079	368,079	368,079	303,833
Percentage maximum contract capacity represented by customers	67.05%	67.05%	67.13%	80.66%
Chilled water:	07.05%	07.05%	07.1370	00.00%
Maximum contract capacity (tons)	28,599	28,599	28,599	29,279
Percentage maximum contract capacity	20,000	20,000	20,000	20,210
represented by customers (3)	87.57%	87.57%	86.30%	82.00%
Nashville Convention Center:				
Exhibition space (square footage)	118,675	118,675	118,675	118,675
Board of Fair Commissioners:				
Exhibition space (square footage)	126,600	126,600	126,600	126,600
Livestock barns (square footage)	50,400	50,400	50,400	50,400
Livestock show arena (square footage)	7,800	7,800	7,800	7,800
Component units:				
Music City Center:				
Exhibition space (square footage) (5)	-	-	-	-

Source: Department of Finance, Division of Accounts; Various departments of the Government

Note: Certain amounts are excluded because the data is not available for some prior years. Certain prior year amounts have been restated for consistency with the current year presentation.

# CAPITAL ASSET STATISTICS BY FUNCTION LAST TEN FISCAL YEARS (CONTINUED)

#### Unaudited - See Accompanying Accountants' Report

2011	2012	2013	2014	2015	2016
3,510	3,507	3,524	3,542	3,452	3,393
2,918	2,918	2,918	2,918	2,918	2,918
1,092	1,092	1,348	1,348	1,348	1,348
7	7	7	7	8	8
38	38	38	38	38	38
24	24	24	23	23	22
5,796	5,814	5,832	5,852	5,866	5,880
118	127	126	126	132	185
11,131	12,554	13,022	13,802	15,078	15,873
46.5	51.0	54.5	79.0	82.0	85.0
137	136	135	131	131	131
725	697	751	721	831	820
0.040	0.000	0.040	0.040	0.054	0.050
2,912	2,886	2,910	3,042	3,054	3,053
180,000	180,000	180,000	180,000	180,000	180,000
3,051	3,063	3,096	3,082	3,091	3,120
465,000	465,000	483,000	510,000	510,000	510,000
321,430	295,998	299,053	297,389	321,289	321,289
76.00%	73.16%	85.14%	99.70%	93.20%	93.20%
31,169	30,044	30,415	30,533	34,230	34,230
77.00%	73.58%	84.47%	82.33%	88.70%	88.70%
118,675	118,675	118,675	118,675	118,675	118,675
120,919	115,459	115,459	120,919	120,919	70,265
50,400	50,400	50,400	50,400	50,400	50,400
7,800	7,800	7,800	7,800	7,800	7,800
-	-	-	350,000	350,000	350,000

(1) General government vehicles include vehicles that are used in various other functions of the Government.

(2) Decreases in water main and sewer miles in 2009 are due to a conversion to a new system for maintaining records resulting in more accurate measurements and the elimination of abandoned lines.

(3) District Energy System diversified capacity for chilled water after planned pump modification in 2010.

(4) Beginning in 2014, charter schools, academic academies and pre-k sites are included in total schools.

(5) The Music City Center opened in May 2013.

For an ADA accommodation, please contact Kimberly Northern at 615-880-1710 or by email at <sup>i</sup> <u>kimberly.northern@nashville.gov</u>