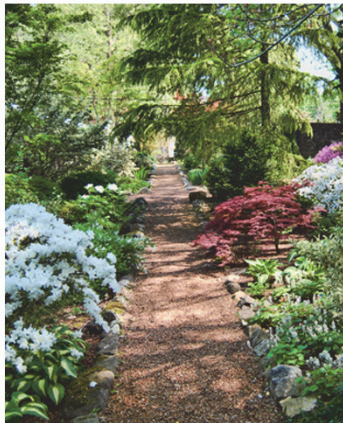




CITY OF KNOXVILLE
MADELINE ROGERO, MAYOR

INVESTING IN A GREAT CITY



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COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR FISCAL YEAR ENDING JUNE 30, 2018

KNOXVILLE, TENNESSEE

**COMPREHENSIVE ANNUAL FINANCIAL REPORT
OF THE
CITY OF KNOXVILLE, TENNESSEE
FOR THE FISCAL YEAR ENDED
JUNE 30, 2018**

**PREPARED BY:
CITY OF KNOXVILLE FINANCE DEPARTMENT**

**JAMES YORK, CMFO
SENIOR DIRECTOR OF FINANCE**

**CLYDE 'BOE' COLE, CMFO, CGFO
COMPTROLLER**

CITY OF KNOXVILLE, TENNESSEE

COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Year Ended June 30, 2018

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CITY OF KNOXVILLE, TENNESSEE

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INTRODUCTORY SECTION

CITY OF KNOXVILLE

MADELINE ROGERO, MAYOR



James York

Senior Director of Finance

December 27, 2018

In compliance with the City of Knoxville Charter requirements, I am submitting the Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2018. This report discusses the financial results for the year, provides information on budgetary performance, and includes information on the financial condition of the City. I am pleased to report that the financial condition of the City remains strong.

The report has been prepared in accordance with the principles and standards for financial reporting as set forth by the Governmental Accounting Standards Board (GASB) and the requirements of the Single Audit Act of 1984 and the requirements of the Single Audit Act of 1984 and the related requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance).

The City's financial statements have been prepared by the Finance Department and audited by Crosslin, PLLC. The City accepts the responsibility to ensure that all information included in the Comprehensive Annual Financial Report is complete and accurate. We believe the enclosed data completely and accurately presents the financial condition of the City.

This report consists of four sections: Introductory, Financial, Statistical, and Compliance section. The Introductory Section includes the City's Letter of Transmittal, a listing of officials, an organization chart, and a facsimile of the Certificate of Achievement for Excellence in Financial Reporting. The Financial Section is comprised of the independent auditor's opinion, Management's Discussion and Analysis, basic financial statements, informational notes, required supplemental information, and various combining and individual fund statements. The Statistical Section provides selected unaudited financial and demographic information on a multi-year basis. Finally, the Compliance Section incorporates information associated with federal and state grants and our compliance therewith.

Generally accepted accounting principles (GAAP) require that management provide a narrative introduction, overview and analysis to accompany the financial statements in the form of the Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The City of Knoxville's MD&A can be found immediately following the report of the independent auditors.

This report covers all financial operations of the City of Knoxville, as well as its component units. The City provides a full range of services, including, but not limited to, police and fire protection; solid waste collection and disposal; construction and maintenance of highways, streets, and infrastructure; recreational activities; and cultural events. The City also has financial accountability over three component units, Knoxville Utilities Board (KUB), the Metropolitan Knoxville Airport Authority (MCAA), and Knoxville Area Transit (KAT). The financial statements of KUB, MCAA and KAT are included in the body of this report, noted as Component Units on the Government Wide Statements. The financial statements of the City Employees' Pension Trust Fund are included in the Fiduciary funds section along with two minor health-related benefit agency funds.

Governmental Structure

The City of Knoxville operates under the Mayor-Council form of government. Policymaking and legislative authority are vested in the nine-member City Council, six of whom represent specific districts and three members elected at large. The Mayor and Council members are elected on a non-partisan basis for four-year terms and can serve no more than two consecutive terms. The City Council is responsible, among other things, for passing ordinances, determining policies, and adopting the budget. The mayor is responsible for carrying out the policies and ordinances of the City Council, for overseeing the day-to-day operations of the City, and for appointing the heads of the City's departments.

Local Economic Condition

The City of Knoxville is the third largest city in the State of Tennessee, having an estimated population of 187,347 (2017 Census Bureau Estimate). Located in East Tennessee at the headwaters of the Tennessee River, the City serves as the economic center of the East Tennessee area, including portions of Kentucky, North Carolina and Virginia. Its trade sector is one of the strongest in the state.

Knoxville has a diversified economy, and also enjoys the employment stability provided by major institutional employers including the University of Tennessee, Oak Ridge National Laboratory, and the Tennessee Valley Authority. The Brookings Institution named Knoxville one of the first three cities in the United States to fully recover from the Recession of 2008-09.

The recent local economy has been very positive. Knoxville had, in February 2018, a countywide unemployment rate of just 2.9 %, lower than both the state and nation, and more than 3,600 new regional jobs were added during the fiscal year. When two major local employers, Regal Entertainment Group and Scripps Networks Interactive, were purchased in 2017, the new owners of both companies committed to keeping employees and corporate headquarters in Knoxville, citing the favorable business climate. In the case of the Scripps acquisition the acquiring company, Discovery Networks, announced its intention to relocate its North American headquarters/operations to Knoxville.

With a business-friendly environment, the City opened the Knoxville Entrepreneur Center (KEC) in 2013 as a business accelerator that will help budding entrepreneurs turn ideas into reality. The KEC is a significant component of Knoxville's future economic success, which depends on the city's ability to attract, develop and retain talented people. The center helps business owners collaborate on ideas that will be transformed into jobs and a stronger tax base.

Tourism is an economic generator for Knoxville. According to the Tennessee Department of Tourist Development, tourists spent a total of \$1.056 billion in Knox County in 2016, an increase of 4.1 percent from 2015. Tourism generated a total of \$56.40 million in state and \$25.64 million in local tax revenues, increases of 5.9 percent and 4.7 percent, respectively. A total of 10,180 Knox County citizens are employed in tourism-related fields.

The City, located in Knox County, has one of the lower sales tax rates in the state. Authorized by state law to levy up to 2.75%, the combined city/county rate is 2.25%. Approximately 74 percent of the taxable sales within the County occur inside the corporate limits of Knoxville. Approximately 72 percent of the taxes collected within the City are distributed to the Knox County School System with the remainder flowing to the City's general fund. The following table displays the City's portion of local sales tax collections (in thousands) over the past 10 years.

Local Option Sales Tax Revenues
For the Fiscal Years Ended June 30
(In \$1,000's)

Year	Collections	% Change
2009	\$34,186	(8.28%)
2010	\$32,654	(4.48%)
2011	\$33,849	3.66%
2012	\$36,379	7.47%
2013	\$35,028	(3.71%)
2014	\$35,783	2.16%
2015	\$37,187	3.92%
2016	\$40,743	9.56%
2017	\$40,787	0.11%
2018	\$40,884	0.24%

As shown above, the City, in FY18 only experienced a 0.24% increase in local sales tax. The change in sales tax revenues has been atypical. The large growth in FY16 stems from an agreement between the State of Tennessee and Amazon to levy sales taxes on purchases made through the retailer. The smaller growth numbers in the past two years are attributable to refunds/redistributions between Knox County and the City of Knoxville. We believe these refunds are now complete and expect future year growth in the 2 to 3 percent range.

The presence of the University of Tennessee along with Tennessee Valley Authority, Oak Ridge National Laboratory and other large governmental installations lend stability to the area, making the local economy less cyclical than either the national or state economy. In June 2017, the Knoxville metro area's civilian labor force (full and part-time, non-farm, wage and salary employees and self-employed persons) totaled 415,300 workers. Average unemployment rate in the metro area was 4.1 percent, a decline from 4.7 percent in June 2016. Knox County reported a 3.7 percent unemployment in June 2017, down from 4.6 percent in June 2016. Sperling's Best Places reports a projected regional job growth of 38 % in the next 10 years.

An extensive transportation network connects Knoxville to the U. S. marketplace. Nearly half of the nation's population is within an eight to ten hour drive of Knoxville via I-40, I-75, and I-81 which meet in the metro area. The city is directly linked to the Great Lakes by the Interconnected Inland Water System and to the Gulf of Mexico by the Tennessee-Tombigbee Waterway. Barge shipping is facilitated by three local river terminals. Also serving the area are 125 truck lines, two railroads, and six airlines.

The Knoxville Utilities Board (KUB) provides electricity, water and wastewater, and gas to more than 444,000 customers in Knox, Union, Grainger, Jefferson and Sevier Counties. It is comprised of 5 major plants, 297 remote facilities, and employs about 930 people. Operating with an \$894 million budget and \$1.825 billion in net capital assets, it is the fourth largest customer of the Tennessee Valley Authority.

The McGhee Tyson Airport (MKA) is served by five major airlines serving 19 non-stop destinations including Atlanta, Dallas/Ft. Worth, Orlando, Fort Lauderdale, New York, Chicago, Denver and Washington D.C. Departures and arrivals total approximately 2 million passengers annually. The direct and indirect economic impact of the airport is estimated by the Metropolitan Knoxville Airport Authority to be approximately \$1 billion annually. This figure includes payroll, local spending, transportation cost savings, capital spending and other benefits. To build on our economic success, the City of Knoxville became a part of a regional partnership to attract more air carriers to the airport. The Competitive Airfare Partnership is part of an Innovation Valley strategy to encourage more tourists and visitors to the area, and to promote business relocation and industrial development efforts.

Knoxville Area Transit (KAT) is the City of Knoxville's transit system, operating buses, trolleys and paratransit service across the city. KAT's funding comes from the City of Knoxville, the state and federal governments and fare revenues. KAT carries over 3 million passenger trips each year, and in 2017 was named the Outstanding Public Transportation System in North America by the American Public Transportation Association, in the category of small transit systems. KAT's 24-route bus system and 3-route trolley system is based at the Knoxville Station Transit Center, which serves as the major public transportation hub for metropolitan Knoxville. The facility, which opened in 2010, is the city's first Silver LEED certified government building.

Knoxville boasts an active tourism and convention trade. The 500,545 square foot convention center on World's Fair Park, which opened in June 2002, features spacious meeting rooms and a 400-seat lecture hall. Other facilities include a civic coliseum/auditorium, an exhibition hall/convention center, a 25,000-seat arena, and a conference center at the University of Tennessee. Among Knoxville's many annual events are the Dogwood Arts Festival, Big Ears Festival, Tennessee Valley Fair, the Rossini Festival, Christmas in the City and many other cultural activities. The City is increasingly becoming an outdoor destination with the development of an Urban Wilderness area in South Knoxville and the enhancement of its park system.

Knox County is the principal gateway to the Great Smoky Mountains National Park, located 40 miles to the southeast. There are over 500,000 acres that make up the nation's most-visited National Park, extending over the States of Tennessee and North Carolina. Between 8 and 10 million people visit the park annually, making it the most visited park in the country. Two tourist towns are located at the foothills of the Smoky Mountains, Gatlinburg and Pigeon Forge. Gatlinburg has accommodations for over 60,000 people, features numerous restaurants, craft shops, and gift stores, along with a ski lodge, ski-lifts, convention center and tramway, making it a year-round resort town. Pigeon Forge is also a shopper's mecca and has accommodations for approximately 40,000 people. Its attractions include Dollywood - a country-style theme park, a waterslide park, a rodeo dinner theater, and numerous miniature golf courses, bumper boat rides, and theme museums. Knoxville seeks to capitalize even more from its location through such projects as the Women's Basketball Hall of Fame, the Knoxville Visitors Center, Outdoor Knoxville, Volunteer Landing, Neyland Stadium, home of the University of Tennessee Volunteer football team, the Knoxville Botanical Gardens, and the Zoo Knoxville.

The Knoxville Symphony, the Knoxville Opera Company, and the Tennessee Children's Dance Ensemble are among the many exceptional arts organizations in the city. Choral groups, dance companies, and 11 performance theatres, including the renovated Tennessee and Bijou theaters, also promote the arts. Live entertainment includes touring Broadway productions, ice shows, concerts, and circuses. The Knoxville Museum of Art and the Emporium Center for Arts and Culture feature changing exhibits throughout the year, while the area's libraries, historic sites, and museums, such as the Museum of Appalachia and the Beck Cultural Center, celebrate Knoxville's heritage.

Knoxville consistently receives high honors for quality of life. In 2015, Forbes magazine listed Knoxville as the second most affordable city in America, based on housing prices, living costs, and the consumer price index. The American Chamber of Commerce Researchers Association (ACCRA) also ranked Knoxville as one of the more affordable Southeast urban areas, with a cost-of-living index of 93.5 in 2017, the average of participating cities equaling 100.0. With its reasonable cost of living and a median home price of \$156,700, Knoxville was just named as one of 10 "next urban powerhouses" by Realtor.com. Not only does Knoxville offer a high quality of life, but it has been recognized as a great place to work. CareerBliss.com recently ranked Knoxville as the second happiest city for workers, based on factors such as compensation, growth opportunities and company culture.

The quality of life, a low cost of living, convenient interstate access as well as other factors make the area an attractive location for many types of operations. Knoxville serves as home to numerous customer service centers, including Jewelry Television by ACN, Cendant Corporation, ClientLogic Corporation, G.C. Services, Kimberly-Clark Corporation, Nova Information Systems, U.S. Cellular and Whirlpool Corporation. The City has worked with these firms, and others, to help foster relocation to Knoxville, or expansion of existing facilities. Other national and global leaders in the area include Home and Garden Television (HGTV), Clayton Homes, DeRoyal Industries, Pilot Flying J Travel Centers, Regal, Brunswick Corporation, and Green Mountain Coffee. Sysco Corporation, one of the largest food service marketers and distributors in North America, also calls the Knoxville area home.

Knoxville serves as the health, educational, and governmental center of East Tennessee. Knoxville is the home to the University of Tennessee's (UTK) main campus which experienced an enrollment of 28,894 students for Fall 2018, including its teaching hospital and veterinary school. U.S. News and World Report ranks UTK in the top half, 46th of 119 national public universities. Six other colleges operate in Knoxville, with 30 trade/vocational schools completing Knoxville's higher education system. Also operating within the area are five hospitals including the only two trauma centers for a 27-county area. The presence of the Tennessee Valley Authority, UT-Battelle, and BWXT-Bechtel serve as a magnet for technology-based corporations in the East Tennessee area. The growing trend toward allowing technology transfer to private industry is also benefiting the region.

Relevant Financial Policies/Controls

Management of the City of Knoxville is responsible for establishing and maintaining an internal control structure. This structure is designed to protect the assets of the government from loss, theft or misuse. The system also attempts to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (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 the cost of a control should not exceed the benefits likely to be derived, and the valuation of costs and benefits requires estimates and judgments by management.

Budgetary Controls

The objective of the City of Knoxville's budgetary controls system is to ensure compliance with the City Code and Charter, as well as with state and federal guidelines regarding use of funds. No authority is granted to any department to exceed their annual appropriation without council approval. Appropriations for all funds, excluding grants and capital projects, included in the annual budget process lapse at year-end and must be re-appropriated annually. Additional budgetary controls include the City's encumbrance accounting system, which is designed to ensure that departments do not exceed or commit to exceed any appropriation for the fiscal year. Furthermore, the Mayor and the Finance Director can reserve or impound appropriations if there appears to be insufficient revenues to cover expenditures, or for any other valid reason.

Other information

Independent Audit

The State of Tennessee requires an independent audit performed by independent certified public accountants. The City's audit committee selected Crosslin, PLLC to perform the fiscal year 2018 audit.

MAJOR INITIATIVES

I. Redevelopment

Knoxville is the hub of the East Tennessee region. The city was founded in 1791 and served as the first capital of the state of Tennessee, from 1796 to 1812. It retains the best of its Appalachian heritage today – a strong work ethic, a family-centered community, and an intense respect for the natural beauty of the city and its surroundings.

Downtown Knoxville has enjoyed a sustained resurgence since the start of this century, with a vibrant arts scene and cultural attractions (from the Women's Basketball Hall of Fame to the Knoxville Museum of Art), along with entertainment, shopping and dining opportunities.

The City's Office of Redevelopment has been an important partner in this resurgence, and in FY 2018 continued its efforts to encourage reinvestment in the urban core and in neighborhoods radiating out in all directions from downtown. The City continued construction this year on a \$17 million redesign and reconstruction of a nine-block stretch of Cumberland Avenue, the dense commercial area close to the University of Tennessee, that modernizes aging utility infrastructure, and improves traffic flow and the aesthetics of the corridor.

On the south bank of the Tennessee River, work is nearing completion on the renovation of the former and log vacant Baptist Hospital site, which is being developed into a mixed-use complex of apartments, office space, restaurants and retail. That project is also benefiting from City and Knox County tax-increment financing. Regal has also recently relocated its corporate headquarters to the area.

Also on the South Waterfront, the City opened the new Suttree Landing Park, its first major new public park in a dozen years. The five-acre park provides public recreation space and river access for boaters. The plan also includes a new street, Waterfront Drive, which will facilitate an extension of the existing neighborhood.

Work was also completed on a more attractive and accessible entrance to Fort Dickerson Park from Chapman Highway, which will bring more attention to the historic Civil War battle site and the park's beautiful quarry.

To the east of downtown, the Office of Redevelopment completed design on improved streetscapes for Magnolia Avenue, starting with a "model block" that will serve as a template for improvements all along the historic commercial corridor.

The City of Knoxville assists encourages reinvestment in other parts of the City through the Community Development department. Initiatives such as owner-occupied rehabilitations, blighted property acquisitions, and a commercial façade program enhance targeted redevelopment areas.

The façade program improves the appearance of buildings and serves to improve the economic viability of these areas. Better aesthetics are known to increase property values, improve the marketability of buildings and attract commercial tenants and residents.

II. Sustainability

Knoxville has a commitment to energy efficiency and sustainability. The Office of Sustainability continued its work this year with the Knoxville Smarter Cities Partnership. The group was formed to follow through on recommendations made by an IBM Smarter Cities team in 2013, to help low-income residents weatherize their homes and learn more about energy efficiency. The goal is to reduce the need for emergency utility bill assistance. The City is working with partners including the Knoxville Utilities Board, TVA and the Community Action Committee.

The partnership has led to the creation of two separate programs to fund ongoing weatherization for low-to-moderate-income households. The Knoxville Utilities Board created the “Round It Up” program, which automatically rounds up utility bills to the next dollar and directs the extra amount to a weatherization fund. (Customers can opt out of the program.) The partnership also received \$15 million in funding from the Tennessee Valley Authority for the Knoxville Extreme Energy Makeover (KEEM) program, which is also funding residential weatherization.

The Office of Sustainability has also taken the lead in promoting urban agriculture and community gardens, through a set of proposed ordinances adopted by City Council to allow more freedom for community gardens to operate within the City and for small growers to directly sell their produce to consumers. The City is in the process of converting its complete street light network to LED’s, which will enable the City to reach its goal of reducing its energy footprint by 20 percent.

III. Livability

Knoxville consistently receives high honors for quality of life. In 2015, Forbes magazine listed Knoxville as the second most affordable city in America, based on housing prices, living costs, and the consumer price index. It was recently ranked one of the Best Places to Retire by Livability.com, and the City’s investment in outdoor recreation and its Urban Wilderness Corridor have attracted favorable coverage from outlets including USA Today and Backpacker magazine.

The City continues to invest in neighborhood infrastructure, recreational facilities, major community events and great public spaces. It is important that neighborhoods also have quality infrastructure and are free from blight. This year’s budget provided \$800,000 to Knoxville’s Community Development Corporation for the redevelopment of the Walter P. Taylor homes project in the Five Points/Park City area, part of an ongoing 10-year commitment to that area.

Great neighborhoods also have access to parks, greenways, natural areas, and recreational opportunities. They safely accommodate pedestrians, bicycles, public transit, and vehicles. The City has continued to invest in Knoxville’s greenway network, with \$1 million designated for greenway construction in the 2016 budget. It also continued to fund necessary demolition and utility improvements at Lakeshore Park, to lay the groundwork for the implementation of an ambitious new master plan adopted for that park by the nonprofit Lakeshore Park board.

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 City of Knoxville for its comprehensive annual financial report for the fiscal year ended June 30, 2017. This was the 32nd consecutive year that the City has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

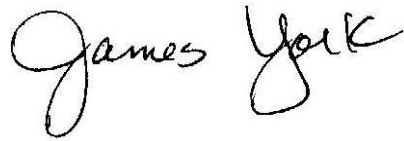
A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program’s requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The City of Knoxville received GFOA’s Distinguished Budget Presentation Award for the annual operating budget dated July 1, 2017. This marks the 30th year that the City has won this Award. The Distinguished Budget Presentation Award recognizes that the City’s budget document is a proficient policy document, financial plan, operation guide and communications medium.

Acknowledgments

The preparation of this report results from the combined efforts of many people. Special recognition and appreciation goes to the City's Finance Department, Savannah Maupin, the City's Internal Auditor, the City's independent auditors, Crosslin, PLLC, and the City Council audit committee comprised of Marshall Stair (Chair), Gwen McKenzie, Lauren Rider, Andrew Roberto, and Seema Singh-Perez. The national recognition afforded the City of Knoxville could not have been achieved without the increasing participation and enthusiasm of the citizens of this community. Their exceptional response has served as the foundation for many programs and projects developed during the budgetary process which strengthen and benefit the lives of all Knoxvilleians.

Sincerely,

A handwritten signature in black ink that reads "James York". The signature is written in a cursive, flowing style.

James York
Director of Finance



Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

Presented to

**City of Knoxville
Tennessee**

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

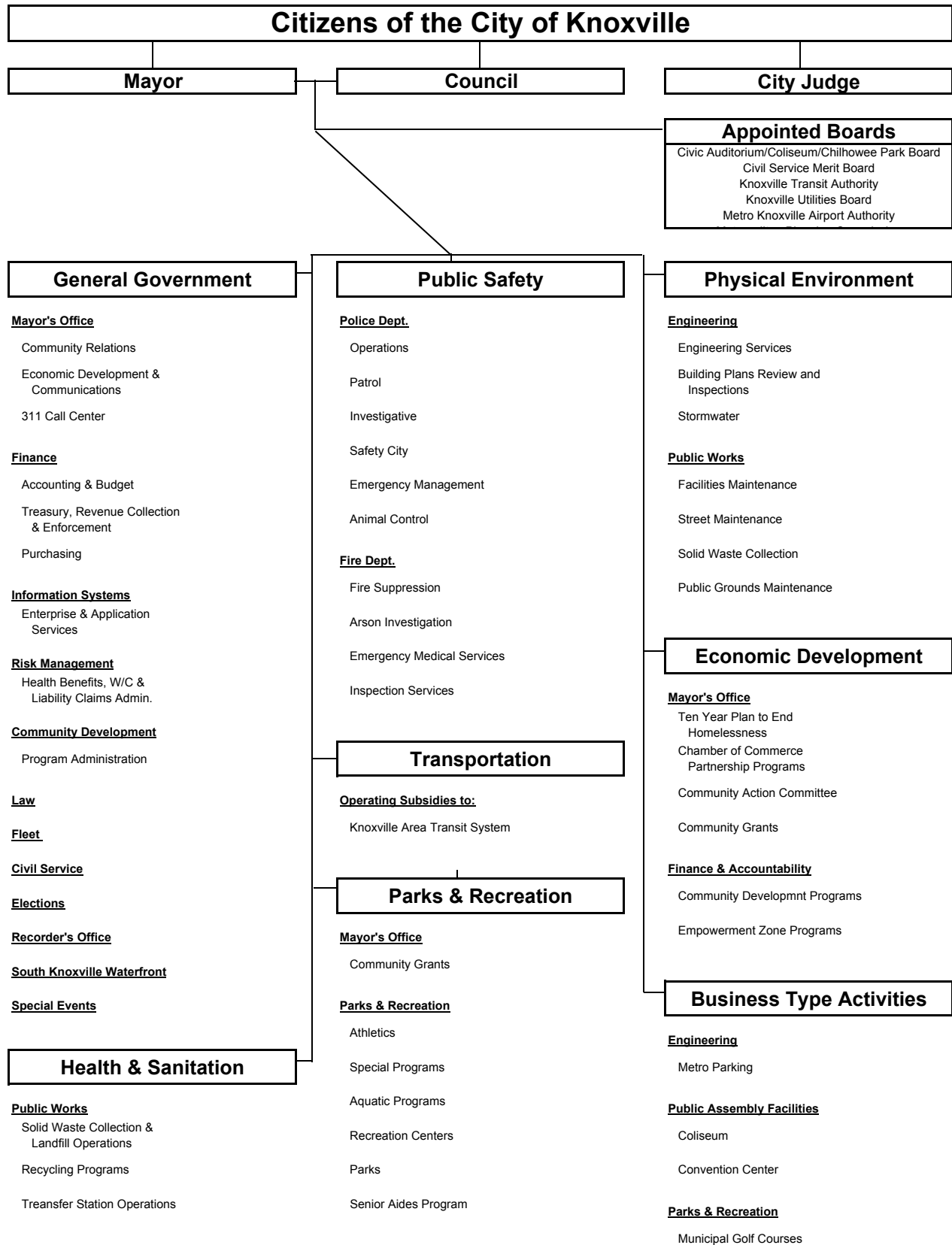
June 30, 2017

Christopher P. Morill

Executive Director/CEO

City of Knoxville, Tennessee

Organizational Structure by Function



CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF PRINCIPAL OFFICIALS OF THE CITY OF KNOXVILLE, TENNESSEE

MAYOR
Madeline Rogero

CITY COUNCIL

George Wallace
Marshall Stair
Gwen McKenzie

Finbarr Saunders, Vice Mayor
Mark Campen
Stephanie Welch

Andrew Roberto
Seema Singh-Perez
Lauren Rider

CITY JUDGE
John Rosen

PRINCIPAL DIRECTORS AND ADMINISTRATORS

Deputy to the Mayor – David Brace, Chief Operating Officer
Deputy to the Mayor – Dr. William Lyons, Chief Policy Officer
Airport - Bill Marrison, President
City Recorder – Will Johnson
Civil Service – Vicki Hatfield, Director
Communications – Jesse Mayshark, Director
Community Development – Becky Wade, Director
Community Relations – Avice Reid
Engineering – James Hagerman, Director
Finance & Accountability – Jim York, Director
Fire – Stan Sharp, Chief
Fleet – Keith Shields, Director
Information Systems – Janet Wright, Director
Knoxville Area Transit – Dawn Distler, General Manager
Knoxville Utilities Board – Mintha Roach, President
Law – Charles Swanson, Director
Parks & Recreation – Sheryl Ely, Director
Police - Eve Thomas, Chief
Public Service – Chad Weth, Director
Special Events – Judith Foltz

FINANCIAL SECTION



Independent Auditor's Report

City Mayor and City Council Members of the
City of Knoxville, Tennessee

We have audited the accompanying financial statements 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 City of Knoxville, Tennessee (the "City") as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

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 Knoxville Utilities Board and the Metropolitan Knoxville Airport Authority, which represents 98% of the total assets, 96% of total net position and 96% of the total revenues of the aggregate discretely presented component units of the City. 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 City of Knoxville, Tennessee, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof, and the respective budgetary comparisons for the general fund and miscellaneous community development funds for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As described in Note 3, in fiscal year 2018, the City adopted Governmental Accounting Standards Board ("GASB" Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefit Other Than Pensions*. Our opinion is 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 4 through 20 and the schedule of changes in net pension liability and related ratios and schedule of employer contributions of the pension plan on pages 96 and 97, and the schedule of changes in total OPEB liability and related ratios on page 98 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The introductory section, combining and individual fund financial statements and schedules on pages 99 to 129, and statistical section, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal and state awards as required by Title 2 U.S. *Code of Federal Regulations* (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* and the State of Tennessee is presented for purposes of additional analysis and is not a required part of the basic financial statements.



The combining and individual fund financial statements and schedules and the schedule of expenditures of federal and state awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and schedules and the schedule of expenditures of federal and state awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 27, 2018, on our consideration of the City'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 solely 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 the effectiveness of the City's 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 City's internal control over financial reporting and compliance.

Crosslin, PLLC

Nashville, Tennessee
December 27, 2018

Management's Discussion and Analysis

This Management Discussion and Analysis (MD & A) seeks to aid the reader in understanding the City of Knoxville Tennessee's basic financial statements and financial position. This section is intended to be an easily readable analysis of the City's financial activities based on currently known facts, decisions or conditions. This analysis focuses on current year activities and should be read in conjunction with the Transmittal Letter that begins on page "i" and with the financial statements that follow. All amounts are expressed in dollars, unless otherwise specified, for the results of operations for the Fiscal Year ending June 30, 2018.

Financial Highlights

- The assets and deferred outflows of resources of the City of Knoxville primary government exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$634,321,963 (*net position*). Of this amount, \$279,739,234 (*unrestricted net position*) may be used to meet the government's ongoing obligations to citizens and creditors.
- Net position increased by \$43,057,249, a change of 7.15% when compared to FY2017. This gain stems from effective budgetary controls and involvement of all employees in controlling expenses.
- As of the close of the fiscal year, the city's governmental funds reported combined ending fund balances of \$274,147,984, an increase of \$14,007,870 over the prior year. Of this total, \$243,592,670 or 88.85% is either non-spendable, restricted, committed, or assigned. The remaining balance of \$30,557,331 is available for other uses.
- The ending Fund Balance in the City's General Fund decreased by \$7,824,035 or 8.12%. For FY2018, \$18,265,000 was appropriated from unassigned fund balance to augment General Fund revenues to balance the planned budget expenditures. Tax collections, particularly the state shared Hall Income Tax, were much higher than anticipated, and augmented by efficient use of resources, contributed significantly to reducing the amount of unassigned fund balance needed to support expenditures. Consistent with fund balance standards, a total of \$305,352 is considered non-spendable and \$57,652,646 is assigned or committed. The remaining balance of \$30,557,331 is available for spending at the City's discretion.
- The City's total debt for the primary government increased by \$4,525,000 from \$162,865,000 to \$167,390,000 during the current fiscal year as a result of normal debt service activity and the issuance of a \$14,625,000 General Obligation Bond issue.

Overview of the Financial Statements

There are four sections to the City's financial report – *Introductory, Financial, Statistical and the Compliance* sections. The Introductory Section contains the City's Letter of Transmittal, a facsimile of the Certificate of Achievement for Excellence in Financial Reporting, an organization chart, and a list of officials. The Financial Section is comprised of the independent auditor's opinion, Management's Discussion and Analysis, basic financial statements, informational notes, required supplemental information, and various combining and individual fund statements. The Statistical Section discloses data designed to further enhance the readers understanding of the City's financial health. The Compliance Section contains the Single Audit Report and any findings and recommendations.

The heart of this financial document lies within *The Financial Section*. Here the City presents government-wide statements, funds statements, notes of explanation, required supplementary information, combining statements, information regarding capital assets used in the operation of governmental funds and other various schedules. The government-wide statements provide a thumbnail sketch of the City's entire operations, and the funds statements provide relevant information on the various funds. Further detail and explanation of pertinent information and operations is provided in the financial statements and in the notes that follow.

Government-Wide Financial Statements

The *government-wide financial statements* are designed to provide readers with a broad overview of the City of Knoxville's finances, in a manner similar to a private-sector business. Government-wide statements are provided on a full accrual basis. Activities are considered either as those of Primary Government (the government as legally defined) or those of Component Units (legally separate entities for which the primary government is financially accountable). Public utility and transportation services are performed by the Component Units. Activities are delineated as noted:

Primary Government

Governmental Activities
Business-Type Activities

Component Units

Knoxville Utilities Board
Metropolitan Knoxville Airport Authority
Knoxville Area Transit

STATEMENT OF NET POSITION

The *statement of net position* presents information on all the City of Knoxville's assets and liabilities, with the difference between the two 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 City of Knoxville is improving or deteriorating.

The statement of net position presents the consolidated financial condition of the City at a moment of time. This statement presents assets, liabilities and total net position categorized as either primary government or component units. Primary government activities are further delineated as either governmental or business-type. Component units are organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

STATEMENT OF ACTIVITIES

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 as soon as the underlying events giving rise to the change occur, 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 and earned but unused vacation leave).

The focus of the statement of activities is to present the City's combined operational activities over the past fiscal year. Governmental and business-type items are shown using all revenues and expenses. Governmental activities are financed primarily by local taxes, user fees, charges for services, or subsidized by direct appropriations from the City's General Fund. Business-type operations, by their very nature, recover costs through user fees and/or operational transfers.

Funds 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 City of Knoxville, 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 City of Knoxville 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, governmental fund financial statements focus on near-term inflows and outflows of expendable resources, as well as on balances of expendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the 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 governmental

fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

Governmental funds statements are provided on a modified accrual basis. The City’s major funds are presented in their own columns and the remaining funds are combined with a column titled “Other Governmental Funds.” (Other Governmental Funds are also noted as Non-major Governmental Funds, Special Revenue Funds and Permanent Funds) Governmental funds are as follows:

Major Governmental Funds	Non-Major Governmental Funds/Special Revenue Funds
General	State Street Aid
Debt Service	Community Development Block Grants
Capital Projects	Abandoned Vehicles
	City Inspections
	City Court
	Miscellaneous Grants
	Animal Control
	Miscellaneous Special Revenue Funds
	Storm Water
	Solid Waste
	Knoxville Civic Revitalization
	Permanent Fund
	Krutch Park Trust

A budgetary comparison statement for the General Fund (Statement of Revenues, Expenditures, and Changes in Fund Balances) is presented in the Fund Financial Statements section of the Basic Financial Statements.

Budgetary comparison schedules for the debt service and capital projects funds (Schedule of Revenues, Expenditures, and Changes in Fund Balances) are found in the Combining and Individual Fund Statements and Schedules section. Readers who wish to obtain information on non-major funds may do so in the Combining Statements section of this report.

The Governmental Funds Balance Sheet provides a picture of the financial (but not capital) assets associated with governmental activities, liabilities payable from current financial resources and the net fund balance.

The Statement of Revenues, Expenditures and Changes in Fund Balances is used for reporting all transactions, events and inter-fund activity that increase or decrease fund balances.

Because Government-Wide Statements are provided on a full accrual basis and governmental funds statements are provided on a modified accrual basis, reconciliation is necessary. Reconciliation statements are provided following the Balance Sheet and the Statement of Revenues, Expenditures and Changes in Fund Balances.

Proprietary Funds

The City of Knoxville maintains two different types of proprietary funds: enterprise funds and internal service funds. Enterprise funds are used to report the functions presented as business-type activities in the government-wide financial statements. The City of Knoxville uses enterprise funds to account for its Convention Center and Public Assembly Facilities consisting of the Civic Auditorium/Coliseum and Chilhowee Park, public parking garages operating under the Metro Parking Fund and the Municipal Golf Courses. Internal service funds are an accounting device used to accumulate and allocate costs internally among the City of Knoxville’s various functions. The City uses internal service funds to account for fleet operations, insurance functions, both risk and employee health care, replacement of non-rolling stock equipment, and maintenance operations relating to the various city buildings. Because these services predominantly benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements.

Proprietary funds statements are presented on a full accrual basis. Proprietary funds are noted as follows:

Business-Type Activities

Knoxville Convention Center
Other Business-Type Activities -
Metro Parking
Public Assembly Facilities
Municipal Golf Courses

Governmental Activities/Internal Service Funds

Fleet Maintenance
Risk Management
Health Insurance
Equipment Replacement
City Buildings

Like the government-wide statement, the Proprietary Fund Statement of Net Assets reports all assets and liabilities, including capital assets and long-term liabilities. Proprietary funds reflect their net assets according to their availability for use in operations.

The Statement of Revenues, Expenditures, and Changes in Fund Net Assets isolate operating revenues and expenses from other changes in net assets to allow for the measurement of how sufficiently a given activity is self-supporting. Non-operating items are also included immediately following operating income/loss.

The Statement of Cash Flows is provided to allow for the assessment of the adequacy of a proprietary fund's cash flows.

Fiduciary and Component Unit Statements

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 City of Knoxville programs. The accounting used for fiduciary funds is much like that used for proprietary funds. The Combined Agency Funds (City Choice Plus Fund and the Employee Health Savings Fund) account for monies designated by employees to offset the cost of their personal health care. The City Employees' Pension Trust Fund accounts for assets set aside for employee retirements.

Unlike proprietary funds, fiduciary funds do not list their net assets based on their availability for use in operations.

The Statement of Changes in Fiduciary Net Assets notes all changes in net assets without distinguishing earnings related changes from other types of changes. These changes to net assets are simply noted as additions and deletions.

Notes to the Financial Statements

Completing the document are notes to the financial statements. The notes disclose additional information in order to provide a more informed understanding of the government-wide and fund financial statements.

Other Information

Following the notes, this document provides required supplementary information regarding Knoxville's progress in funding its obligation to provide pension benefits to its employees. The combining statements for non-major governmental funds, non-major enterprise funds and internal service funds, schedules for the Debt Service and Capital Projects Funds, and other supplementary information are also provided for further clarification.

Government-Wide Financial Analysis

As noted earlier, net assets may serve over time as a useful indicator of a government's financial position. The following analysis focuses on the total primary government, which includes both governmental and business-type activities.

Statement of Net Position at June 30, 2018

A condensed version of the Statement of Net Position follows:

Condensed Financial Information						
Statement of Net Position						
Primary Government						
For Fiscal Years Ending June 30						
(In \$1,000's)						
	Governmental Activities		Business-Type Activities		Total Primary Government	
	2018	2017	2018	2017	2018	2017
Assets						
Cash and investments	\$ 386,829	\$ 369,639	\$ 66,832	\$ 52,349	\$ 453,661	\$ 421,988
Other assets	187,896	189,689	8,617	3,907	196,513	193,596
Capital assets	377,018	360,059	138,332	141,955	515,350	502,014
Total assets	951,743	919,387	213,781	198,211	1,165,524	1,117,598
Deferred Outflow s	63,235	68,670	228	589	63,463	69,259
Liabilities						
Other liabilities	17,516	21,000	4,050	3,134	21,566	24,134
Noncurrent liabilities	315,956	300,264	101,363	107,217	417,319	407,481
Total liabilities	333,472	321,264	105,413	110,351	438,885	431,615
Deferred Inflow s	154,723	152,059	1,058	1,322	155,781	153,381
Net position						
Net investment in capital assets	305,396	298,791	37,202	35,332	342,598	334,123
Restricted	11,984	12,817	-	-	11,984	12,817
Unrestricted	209,403	203,126	70,336	51,795	279,739	254,921
Total net position	\$ 526,783	\$ 514,734	\$ 107,538	\$ 87,127	\$ 634,321	\$ 601,861

Governmental Activities

Assets have increased by 3.52% and liabilities have increased by 3.80% when compared to FY2017 levels. The increase in assets is due primarily to favorable financial operations increasing available cash and investments. Noncurrent liabilities increased by \$15.7 million primarily due to the issuance of new debt. The net pension liability decreased by \$7.9 million in accordance with actuarial requirements of the various pension plans. Declining principal balances due to annual debt service payments, offset in part by the addition of a \$14.625 Million general obligation bond issue in FY2018 account for the balance of the change in noncurrent liabilities. The net result of these changes is an increase in total net position of 2.34%.

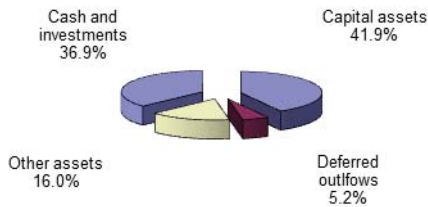
Business-Type Activities

Assets and liabilities changed by 7.86% and -4.47% respectively from FY2017 levels. The interest rate swap liability, when compared to FY2017, declined by \$360,900 due to a reduction in the outstanding principal and changing interest rates. The balance of the decline in noncurrent liabilities is a function of long term debt for the Convention Center facility. The overall result of all of these changes is a 23.43% increase in net position.

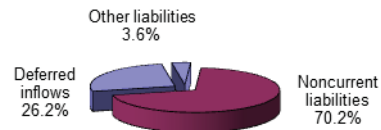
Total Primary Government

The City's capital assets, including land and buildings, equipment, furniture and fixtures, infrastructure, and construction in progress account for 41.9% of \$1,228,987 in total assets and deferred outflows. Taxes and governmental receivables constitute 16.0%. Current liquidity comprised of cash and investments represents 36.9% and deferred outflows representing interest rate swaps and pension liabilities account for 5.2%.

Primary Government Assets & Deferred Outflows



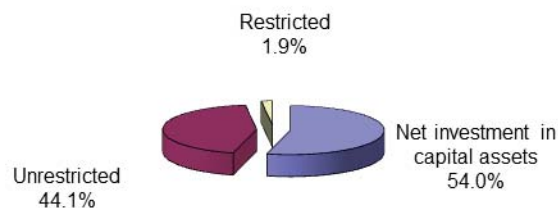
Primary Government Liabilities & Deferred Inflows



Of the total government liabilities, 70.2% are in long-term debt. Of the total long-term debt, approximately \$100.2 million, or 59.85% is related to debt issued to finance the convention center.

A portion of the City's total net assets is restricted for specific purposes. These restrictions represent legal or contractual limitations on how the assets may be expended. Within the governmental activities category are system development charges, bond proceeds, taxes and other collections limited to repayment of debt. The unrestricted net assets of the City's primary governmental activities represent 44.1% of total primary government net assets.

Primary Government Total Net Position



STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2018

A summary version of the Statement of Activities follows:

Condensed Financial Information Primary Government Statement of Activities For Fiscal Years Ending June 30 (In \$1,000's)						
	Governmental Activities		Business-Type Activities		Total Primary Government	
	2018	2017	2018	2017	2018	2017
Revenues:						
Program revenues:						
Charges for services	\$ 11,179	\$ 11,529	\$ 14,011	\$ 11,639	\$ 25,190	\$ 23,168
Operating grants & contributions	6,632	9,102	1,500	1,500	8,132	10,602
Capital grants & contributions	7,608	14,262	-	-	7,608	14,262
General revenues:						
Taxes	249,073	242,037	16,787	13,739	265,860	255,776
Interest	3,336	2,575	503	341	3,839	2,916
Other	4,134	2,291	860	1,802	4,994	4,093
Total revenues	<u>281,962</u>	<u>281,796</u>	<u>33,661</u>	<u>29,021</u>	<u>315,623</u>	<u>310,817</u>
Expenses:						
General government	44,384	24,653	-	-	44,384	24,653
Public safety	95,748	100,752	-	-	95,748	100,752
Physical Environment	53,452	54,041	-	-	53,452	54,041
Transportation	13,307	11,016	-	-	13,307	11,016
Economic development	10,570	13,499	-	-	10,570	13,499
Parks and recreation	11,474	9,936	-	-	11,474	9,936
Health & Sanitation	8,766	9,738	-	-	8,766	9,738
Interest on long-term debt	1,761	1,998	-	-	1,761	1,998
Other	-	-	33,105	27,870	33,105	27,870
Total expenses	<u>239,462</u>	<u>225,633</u>	<u>33,105</u>	<u>27,870</u>	<u>272,567</u>	<u>253,503</u>
Increase (decrease) in net position before transfers	42,500	56,163	556	1,151	43,056	57,314
Transfers	<u>(19,855)</u>	<u>(6,129)</u>	<u>19,855</u>	<u>6,129</u>	<u>-</u>	<u>-</u>
Changes in net position	22,645	50,034	20,411	7,280	43,056	57,314
Beginning net position, as restated	<u>504,138</u>	<u>464,700</u>	<u>87,127</u>	<u>79,847</u>	<u>591,265</u>	<u>544,547</u>
Ending net position	<u>\$ 526,783</u>	<u>\$ 514,734</u>	<u>\$ 107,538</u>	<u>\$ 87,127</u>	<u>\$ 634,321</u>	<u>\$ 601,861</u>

Governmental Activities

Reflected in the Government-Wide Statement of Activities for the fiscal year ending June 30, 2018, only the General, Debt Service, State Street Aid and City Court Funds generated material revenues in excess of current operating expenditures. Excess revenue generated by the General Fund is used to support funds that are not self-sufficient and to maintain reserves necessary for the proper operation of the city. Property tax revenue remained constant; sales tax grew by a modest 2.24%. The volatile state income tax on investment earnings exceeded the budgeted amount by \$6,652,233 representing an increase of \$1.6 million when compared to FY2017. This state income tax on investments is being phased out, and will be completely eliminated in FY2021.

Surplus Debt Service fund revenues are generally utilized for one time expenditures, capital projects or to retire debt. Excess City Court revenues are transferred to the General Fund to finance general operations. Overall general government expenditures increased \$5.4 million primarily due to salary increases and expenditures associated with capital projects. Public safety operations accounted for 39.98% of the City's total governmental operations of \$239.5 million. All other City of Knoxville sections and operations are financed by either local or state taxes, grants, or various shared revenues.

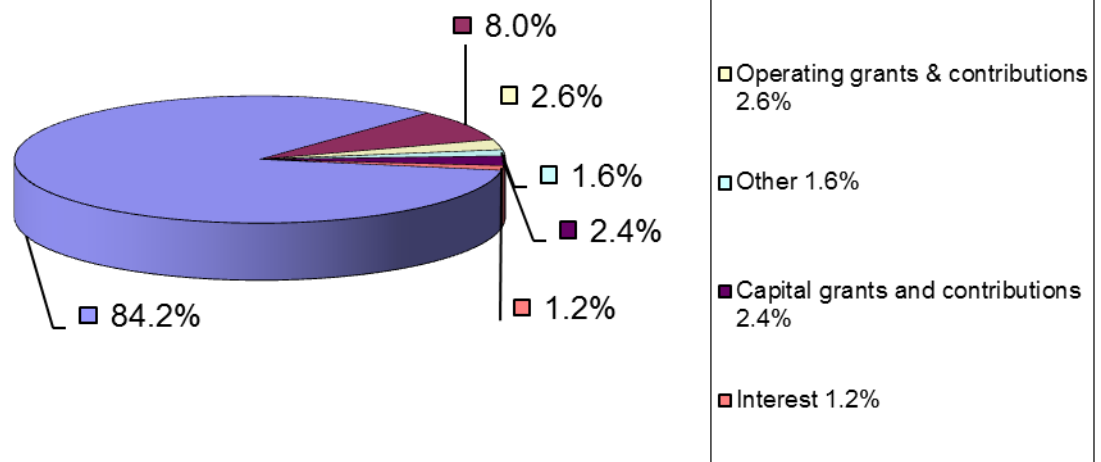
Business-type Activities

The City's business-type activities include metro parking, public assembly facilities and the municipal golf courses. The City also operates the Knoxville Convention Center and the Knoxville Civic Coliseum/Auditorium. Home of the University of Tennessee's main campus, Knoxville attracts thousands of visitors yearly for various sporting events. Neyland Stadium, the nation's fourth largest on-campus college football stadium, attracts over one hundred thousand loyal fans per home game. Proximity to outdoor recreational facilities such as the lake region and The Great Smoky Mountains National Park makes the Knoxville area an ideal tourist destination. With this in mind, local government leaders deemed it necessary to build a new convention center to take advantage of Knoxville's unique geographic location. Although current expenses exceed revenues for these activities, the local economy benefits greatly by the impact of lodging, restaurant, and various recreational consumer spending. To assist with repayment of the debt associated with the Convention Center, a dedicated Hotel/Motel tax is pledged and used. Additional redevelopment efforts in the city's downtown area are expected to increase the cost effectiveness of the city's infrastructure investments.

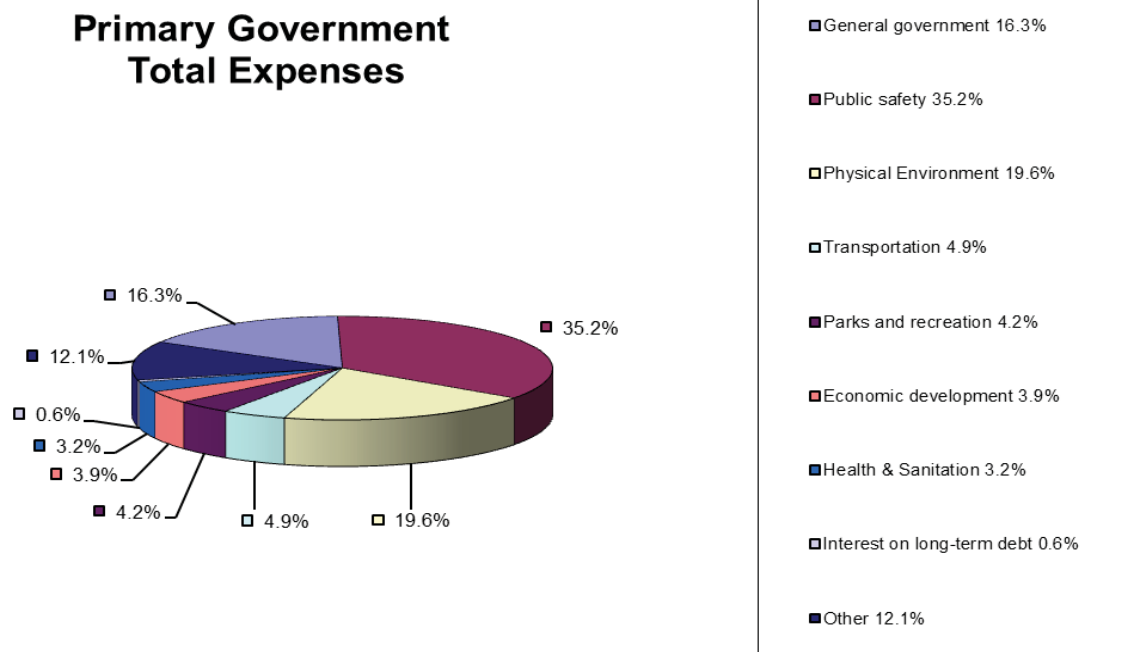
Total Government

Primary Government Revenues were \$315.6 million. The largest portion of these revenues (\$265.9 M – 84.2%) was from taxes.

**Primary Government
Total Revenues**



Total primary government expenses totaled \$272.6 million, 35.2% of which was directed toward public safety.



Component Units

Certain organizations affiliated with the city are reported as component units. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. The nature and significance of component units are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. The component units for the City of Knoxville include the Knoxville Utilities Board, the Metropolitan Knoxville Airport Authority, and Knoxville Area Transit. A summary of the City's component unit operations follows:

Condensed Financial Information
Component Units
For Fiscal Year Ending June 30,
(In \$1,000's)

	Knoxville Utilities Board		Metropolitan Knoxville Airport Authority		Knoxville Area Transit		Totals	
	2018	2017	2018	2017	2018	2017	2018	2017
Program Revenues	\$ 816,011	\$ 771,504	\$ 53,876	\$ 64,544	\$ 22,075	\$ 27,744	\$ 891,962	\$ 863,792
Program Expenses	(755,036)	(737,341)	(32,991)	(33,077)	(31,387)	(34,692)	(819,414)	(805,110)
Total General Revenues	2,597	1,928	1,302	1,062	10,282	9,412	14,181	12,402
Change in Net Assets	63,572	36,091	22,187	32,529	970	2,464	86,729	71,084
Net Assets at Year End	\$ 1,066,779	\$ 998,685	\$ 206,273	\$ 184,086	\$ 49,741	\$ 48,771	\$ 1,322,793	\$ 1,231,542

Financial Analysis of the Governmental Funds

Balance Sheet at June 30, 2018

The total Governmental Funds balance as of June 30, 2018 is \$274.1 million of which the general fund's balance is approximately \$88.5 million, the debt service fund is \$50.7 million, capital projects funds comprise \$115.4 million, miscellaneous community development funds total \$1.6 million and the remaining \$17.7 million is distributed among the various special revenue and permanent funds. In the aggregate, the governmental funds fund balances increased by \$14.0 million when compared to the prior year. The change was predominantly in the general fund (down by 8.1%) reflecting the budgeted use of fund unassigned fund

balance, capital projects fund (up by 28.5%) due to the \$14.625 bond issue proceeds and other governmental funds down by 17.9% due to the transfer of the Knoxville Civic Revitalization funds to fund related projects. Significant causes of the various increases are explained further in the following section.

Statement of Revenues, Expenditures & Changes in Fund Balances for the Year Ended June 30, 2018

The following schedule presents a summary of total governmental funds, which includes general fund, debt service fund, capital projects fund and other governmental funds for the fiscal year ended June 30, 2018, and the amount and percentage of increases and decreases in relation to prior year revenues.

Condensed Financial Information
Total Governmental Funds - Revenues
For Fiscal Years Ending June 30
(In \$1,000's)

Revenues	2018	2017	Percent of Total 2018	Change from Prior Year Increase (Decrease)	Percent Change
Taxes, assessments, interest & penalties	\$ 217,761	\$ 212,992	77.72%	\$ 4,769	2.24%
Licenses, permits and inspection charges	3,052	3,005	1.09%	47	1.55%
Intergovernmental revenue	43,520	45,811	15.53%	(2,291)	(5.00%)
Charges for services	5,013	6,728	1.79%	(1,715)	(25.49%)
Fines and forfeitures	4,190	3,010	1.50%	1,180	39.18%
Other	6,665	8,350	2.38%	(1,685)	(20.18%)
Totals	<u>\$ 280,201</u>	<u>\$ 279,896</u>	<u>100.00%</u>	<u>\$ 305</u>	<u>0.11%</u>

A comparison of revenues between FY2017 and FY2018 shows total general government revenues were up by approximately \$305 thousand or .11%. Taxes, assessments, interest & penalties showed the largest growth, increasing 2.24%, which signifies increased new construction, due to the upturn in the economy. Intergovernmental revenue dropped by 5% reflecting decreased grant funding being earned and awarded. Charges for Services and Fines and forfeitures are down a combined 5.5% primarily due to reduced collections by the City Court for various traffic related matters. An increase of \$1.56 million is reflected in the Hall Income Tax, a state shared revenue that has been historically unpredictable. The Hall income tax is currently 5 percent on investments, is being phased out beginning in FY2017 with the tax rate being reduced by 1 percent each year and eliminated in FY2021. Property Tax revenue and state shared sales tax growth are flat.

The following schedule presents a more detailed summary of the general fund, special revenue fund, capital projects fund and debt service fund expenditures for the fiscal year ended June 30, 2018, and the percentage of increases and decreases in relation to prior year amounts.

Condensed Financial Information
Total Governmental Funds - Expenditures
For Fiscal Years Ending June 30
(In \$1,000's)

Expenditures	2018	2017	Percent of Total 2017	Change from Prior Year	
				Increase (Decrease)	Percent Change
Administration	\$ 4,770	\$ 4,263	1.77%	\$ 507	11.90%
Finance	4,236	4,019	1.57%	217	5.40%
Information Systems	4,250	4,144	1.58%	106	2.55%
Community Development	6,769	9,435	2.51%	(2,666)	(28.26%)
South Knoxville Waterfront	340	513	0.13%	(173)	(33.68%)
Parks & Recreation	7,700	7,470	2.85%	230	3.08%
Mass Transit	12,458	12,327	4.62%	131	1.06%
Engineering	15,057	15,012	5.58%	45	0.30%
Public Services	35,544	36,861	13.17%	(1,317)	(3.57%)
Law	3,127	2,785	1.16%	342	12.30%
Police	56,636	59,347	20.99%	(2,711)	(4.57%)
Fire	38,923	44,164	14.42%	(5,241)	(11.87%)
Legislative	985	908	0.37%	77	8.53%
City Elections	317	-	0.12%	317	-
Civil Service	1,091	1,071	0.40%	20	1.84%
Knoxville Partnership	637	750	0.24%	(113)	(15.08%)
Metropolitan Planning Commission	1,107	1,054	0.41%	53	5.03%
Knoxville Zoological Park	1,301	1,251	0.48%	50	4.03%
Community Agency Grants	1,362	1,332	0.50%	30	2.22%
Community Action Committee	849	793	0.31%	56	7.04%
Tax Increment Payments	1,987	2,111	0.74%	(124)	(5.86%)
Other General Government	16,835	-	6.24%	16,835	-
Capital and Grant Projects	36,657	53,188	13.59%	(16,531)	(31.08%)
Debt service:					
Principal retirement	4,742	4,998	1.76%	(256)	(5.12%)
Interest on bonds and notes	1,789	2,039	0.66%	(250)	(12.24%)
Total Expenditures	<u>\$ 259,469</u>	<u>\$ 269,834</u>	<u>96.16%</u>	<u>\$ (10,365)</u>	<u>(3.84%)</u>

Overall, general government expenditures in FY2018 declined by approximately \$10.4 million. Community Development expenditures decreased by approximately \$2.67 million. This drop is primarily due to the decline in the expenditures for various community development type grants. City Elections occur bi-annually, and because FY2018 was an election year, expenditures increased by \$317,000. New this fiscal year is the category for Other General Government. As will be explained more fully in the Fiduciary Funds Statements analysis, pension funds past service costs were removed from the operating departments in the amount of \$16,477,000 and moved to this category. This change caused a ripple effect in all activities with personnel and accounts for the majority of the expenditure reductions associated with the operating departments which were offset to a certain extent by salary increases and increased operating costs.

Proprietary Funds Statements

Statement of Net Assets at June 30, 2018

The Knoxville Convention Center, shown below and noted under Business-type Activities, and equipment replacement and fleet maintenance, noted under governmental activities, represents the largest portion of the assets associated with Proprietary Funds.

Statement of Revenues, Expenditures and Changes in Fund Net Assets for the Year Ended June 30, 2018

A summary of the revenues, expenses, and interfund transfers indicates that there is an increase in total proprietary fund net position, including internal service funds, of \$30.1 million after transfers.

Statement of Cash Flows for the Year Ended June 30, 2018

The four main business type activities of the City are the Convention Center, Metro Parking, Public Assembly Facilities and the Municipal Golf Courses. As expected, overall operations experienced a net operating loss. Although the Convention Center operated at a loss, the amount of the loss has continued to decline over the years. The Metro Parking Fund (parking garages) finished the fiscal year with a positive cash flow, but operated at a loss after depreciation. At the end of FY2016, operating control of Public Assembly Facilities (Chilhowee Park and the Civic Auditorium and Coliseum) was turned over to a private management company in an effort to streamline and improve operations. The city's two golf courses continued to have a small operating loss which was partially covered with subsidies from the General Fund. The following table shows revenues, expenses, net interfund transfers, net income and net position at fiscal year-end for the various proprietary funds.

Condensed Financial Information Proprietary Funds For Fiscal Years Ending June 30 (In \$1,000's)						
Proprietary Funds	Revenues		Expenses		Net Interfund Transfers	
	2018	2017	2018	2017	2018	2017
I. Business-type Activities						
A. Knoxville Convention Center	\$ 23,130	\$ 20,464	\$ 19,550	\$ 16,879	\$ 9,800	\$ 3,963
B. Other (Non-major enterprise funds)						
1. Metro Parking	4,998	2,001	5,364	2,372	7,459	-
2. Public Assembly Facilities	4,549	1,738	6,937	3,888	2,456	2,912
3. Municipal Golf Courses	984	1,052	1,255	1,601	140	316
Total Business-type Activities	<u>33,661</u>	<u>25,255</u>	<u>33,106</u>	<u>24,740</u>	<u>19,855</u>	<u>7,191</u>
II. Government-Wide Activities						
A. Internal Service Funds						
1. Fleet Maintenance	17,798	15,758	13,611	12,080	597	529
2. Risk Management	7,514	7,041	6,141	6,345	-	(3)
3. Health Insurance	19,368	19,286	18,405	16,898	-	1,282
4. Equipment Replacement	2,793	1,989	2,352	1,767	1,937	531
5. City Buildings	1,838	1,406	1,795	1,390	-	-
Total Government-Wide Activities	<u>49,311</u>	<u>45,480</u>	<u>42,304</u>	<u>38,480</u>	<u>2,534</u>	<u>2,339</u>
Totals	<u>\$ 82,972</u>	<u>\$ 70,735</u>	<u>\$ 75,410</u>	<u>\$ 63,220</u>	<u>\$ 22,389</u>	<u>\$ 9,530</u>

Condensed Financial Information
Proprietary Funds
For Fiscal Years Ending June 30
(In \$1,000's)

Proprietary Funds	Capital Contributions		Change in Net Position		Net Position at Year End	
	2018	2017	2018	2017	2018	2017
I. Business-type Activities						
A. Knoxville Convention Center	\$ -	\$ -	\$ 13,380	\$ 7,548	\$ 61,456	\$ 48,076
B. Other (Non-major enterprise funds)						
1. Metro Parking	-	118	7,093	(253)	28,535	21,442
2. Public Assembly Facilities	-	-	68	762	15,830	15,762
3. Municipal Golf Courses	-	-	(131)	(233)	1,717	1,848
Total Business-type Activities	-	118	20,410	7,824	107,538	87,128
II. Government-Wide Activities						
A. Internal Service Funds						
1. Fleet Maintenance	-	308	4,784	4,515	73,643	68,859
2. Risk Management	-	-	1,373	693	16,996	15,623
3. Health Insurance	-	-	963	3,670	20,325	19,362
4. Equipment Replacement	198	160	2,576	913	29,335	26,759
5. City Buildings	-	-	43	16	3,056	3,013
Total Government-Wide Activities	198	468	9,739	9,807	143,355	133,616
Totals	\$ 198	\$ 586	\$ 30,149	\$ 17,631	\$ 250,893	\$ 220,744

Fiduciary Funds Statements

The City Employees' Pension Trust Fund is reported with the Combined Agency Funds (City Choice Plus and the Employee Health Savings Fund) in the fiduciary funds statements. The City's defined benefit plan consists of contributions for general government, uniformed, and former school employees that had vested rights in the City's pension plan at the time the school system was consolidated with the Knox County school system. The following table notes the contribution rates:

Condensed Financial Information
Pension Trust Fund Contribution Rates

	FY2017 Contribution Rates	FY2018 Contribution Rates	Estimated FY2019 Contribution Rates
General Govt. Employees (Closed)	20.62%	7.39% *	7.22%
General Govt. Employees (Open)	8.91%	8.70%	8.69%
Uniformed Employees (Closed)	44.11%	17.77% *	17.80%
Uniformed Employees (Open)	10.36%	11.69%	13.75%

The City's Pension Fund is being funded as required by the actuary and is currently funded at 74.21%. The city is currently amortizing the unfunded portion according to an actuarial determined schedule. Beginning in FY18, the unamortized portion of the closed plans are being paid as a direct cost rather than as a percentage of payroll. For FY18 this amount was \$16,477,000 and is estimated at \$19,414,000 in FY19. The plan is to be fully funded in 20 years. For comparison purposes, if everything were expressed as a percentage of payroll, would be 23.22% in FY18 and 26.05% in FY19 for General Government employees and 47.29% and 53.53% respectively for Police and Fire employees. In FY2012, the city shifted all newly hired employees to a hybrid based pension plan. Lower employer contribution rates for these individuals will offset a portion of the increased costs in funding the older plans. This will result in fairly level nominal contributions in future years.

General Fund Budgetary Highlights

During the year there was approximately \$3,296 thousand in appropriation changes between the original and final General Fund's budget. The following chart provides a snapshot of the changes in the budget.

General Fund Budget Appropriation Changes For Fiscal Year Ending June 30, 2018

Department	Carry Forward of Prior Year		Total Changes
	Encumbrances	Other	
Administration	\$ 7,959	\$ 25,000	\$ 32,959
Finance	12,381	(300,000)	(287,619)
Information Systems	40,917	-	40,917
Community Development	67,150	350,000	417,150
Public Service	51,287	150,000	201,287
Engineering	78,145	200,000	278,145
Parks and Recreation	10,982	50,000	60,982
Mass Transit	-	711,000	711,000
Law	30,290	-	30,290
Police	453,286	20,000	473,286
Fire	5,648	220,000	225,648
Legislative	8,862	-	8,862
Civil Service	5,758	10,000	15,758
City Elections	-	66,850	66,850
Nondepartmental:			
Agency Grants	162,261	-	162,261
Transfers	-	858,100	858,100
Total General Fund	<u>\$ 934,926</u>	<u>\$ 2,360,950</u>	<u>\$ 3,295,876</u>

Approximately a third of the change in budget amendments is due to the re-appropriation of prior year encumbrances (\$934,926) and is reflected in multiple city departments. The increase in Transfers (\$858,100) is due to the re-appropriation of monies that lapsed in FY2017 and were needed for the FY2018. The remaining budget revisions were necessary to cover unanticipated expenditures in various department due to unforeseen and unbudgeted expenditures.

Capital Asset and Debt Administration

As of June 30, 2018, as reflected in the following table, the primary government of the City had investments of \$515 million in capital assets, net of depreciation. Construction in progress declined by \$18.6 million due to the completion of the Cumberland Avenue Improvement project. This project, alone, had a final cost of \$21.7 million. The City has many ongoing maintenance programs, such as paving and bridge maintenance, to help preserve the City's infrastructure. For additional information on the capital assets of the City, please refer to Note 9 of the Notes to Financial Statements.

Capital Assets at Year-End
(Net of Depreciation)
(In \$1,000's)

	Governmental Activities		Business-Type Activities		Total Primary Government	
	2018	2017	2018	2017	2018	2017
Land and site improvements	\$ 84,378	\$ 84,139	\$ 7,336	\$ 7,336	\$ 91,714	\$ 91,475
Buildings and improvements	74,539	73,719	208,289	207,539	282,828	281,258
Equipment, furniture & fixtures	108,878	100,771	9,014	7,794	117,892	108,565
Infrastructure	423,662	379,086	28,892	28,842	452,554	407,928
Artwork	107	38	765	765	872	803
Construction in progress	12,201	31,279	2,470	2,017	14,671	33,296
Less accumulated depreciation	(326,747)	(308,973)	(118,434)	(112,338)	(445,181)	(421,311)
Totals	<u>\$ 377,018</u>	<u>\$ 360,059</u>	<u>\$ 138,332</u>	<u>\$ 141,955</u>	<u>\$ 515,350</u>	<u>\$ 502,014</u>

The following table reconciles the change in capital assets. Included in this table are the total activities for both the government and business-type activities of the total primary government.

Change in Capital Assets
(In \$1,000's)

	Governmental Activities		Business-Type Activities		Total Primary Government	
	2018	2017	2018	2017	2018	2017
Beginning balance	\$ 669,032	\$ 621,138	\$ 254,294	\$ 249,649	\$ 923,326	\$ 870,787
Additions	66,650	92,098	7,117	7,336	73,767	99,434
Deletions	(31,917)	(44,204)	(4,645)	(2,692)	(36,562)	(46,896)
Balance before depreciation	703,765	669,032	256,766	254,293	960,531	923,325
Accumulated depreciation	(326,747)	(308,973)	(118,434)	(112,338)	(445,181)	(421,311)
Balance after depreciation	<u>\$ 377,018</u>	<u>\$ 360,059</u>	<u>\$ 138,332</u>	<u>\$ 141,955</u>	<u>\$ 515,350</u>	<u>\$ 502,014</u>

As of the year-end, the City's Total Primary Government had \$167.39 million in general obligation and note debt outstanding.

Outstanding Debt at Year - End
(In \$1,000's)

	Governmental Activities		Business-Type Activities		Total Primary Government	
	2018	2017	2018	2017	2018	2017
Current - Due in 1 year:						
General Obligation Bonds	\$ 6,237	\$ 4,742	\$ 5,558	\$ 5,358	\$ 11,795	\$ 10,100
Non Current - Due in more than 1 year:						
General Obligation Bonds	58,062	49,675	94,633	100,190	152,695	149,865
Section 108 Loan	2,900	2,900	-	-	2,900	2,900
Total Non Current	<u>60,962</u>	<u>52,575</u>	<u>94,633</u>	<u>100,190</u>	<u>155,595</u>	<u>152,765</u>
Subtotal	67,199	57,317	100,191	105,548	167,390	162,865
Unamortized Premiums, Discounts and Gain on Refunding	4,422	3,951	939	1,075	5,361	5,026
Total Long Term Debt	<u>\$ 71,621</u>	<u>\$ 61,268</u>	<u>\$ 101,130</u>	<u>\$ 106,623</u>	<u>\$ 172,751</u>	<u>\$ 167,891</u>

Ratings on the City's General Obligation Bonded debt are as follows:

For additional information on the long-term debt of the City, please refer to Note 11 of the Notes to Financial Statements.

	2018	2017
Moody's Investors Service	Aa1	Aa1
Standard & Poor's	AA+	AA+
Fitch Ratings	AAA	AAA

Economic Factors

As with most local governments, the largest source of revenue for the City of Knoxville is taxes. This revenue category represents \$186.9 million or 82.8% of the total operating revenue to the General Fund. Within this category of revenue, the largest amount comes from property taxes. In turn, property taxes are divided among realty, personal, and public utility. The growth rate for assessed value on real estate has generally been relatively moderate, a trend that is expected to continue. In FY2018 the taxable value of real property increased by 14% and the overall tax roll increased by 12.8%. This change was mainly due to the periodic reassessment and augmented by normal growth from new construction. Going forward we forecast slight growth in this source. We expect limited to no growth in the valuation of Public Utility property. Historically, the city has collected an average of 95.5% of property taxes in the year they are due. The trend has, in recent years, been upward due to better economic conditions and enhanced collection efforts. The trend in personal property has been more volatile but has trended upward in the recent past.

Local option sales tax revenues represent approximately \$40.8 million or 18.1% of total General Fund revenues. This source tends to be somewhat more elastic than other taxes and is more cyclical in nature. Growth for FY2018 was flat, increasing by only 0.25% (\$96,950) when compared to FY2017. Going forward we forecast moderate annual growth in the 2% to 3% range.

The second largest revenue category of the General Fund is intergovernmental revenue, and accounts for \$32.66 million or 14.47% of total revenue. When compared to FY2017 this represents an increase of approximately \$2.9 million or 9.74%. The majority of the increase in this category was due to the increase in receipts from the Hall Income Tax (an intangible tax on investments). This source has been extremely volatile revenue in recent years. To offset this volatility the revenue is budgeted very conservatively. Due to a recent change in the state law, the Hall Income tax will be phased out over the next five years, with incremental 20% reductions beginning in FY2017 until it is eliminated completely in FY2021.

Other revenue sources include fines and forfeitures and miscellaneous revenue items remain constant.

In summary, the revenue picture is relatively good in most areas but bear watching in other areas. Revenues are expected to increase in the future, albeit at modest levels. On the expenditure side, costs are increasing. The largest concerns on this side of the ledger are salary, benefit, and pension costs.

Fund balance grew due to the effective management of expenditures and accurate forecasting of revenues. As discussed, earlier, projections are conservative in regards to the Hall Income Tax due to the volatile nature of this revenue. A state legislative change eliminates the Hall Income Tax by FY2021. In preparation for the loss of this recurring, though volatile revenue, proceeds from the Hall Income tax are earmarked as a source for non-recurring capital expenditures.

The largest increase in costs is expected in the area of pensions. The City currently has a defined benefit system. The plan is currently underfunded though the funding status has improved in recent years. The City is amortizing the unfunded portion over the next twenty years, and costs are expected to rise for another two years before leveling off. Also, in 2012 the citizens approved a new pension plan for all employees hired after January 1, 2013. This change is expected to reduce future costs.

Salary costs are expected to increase in the future. The City has a longstanding ordinance which mandates a two and one half percent (2 1/2 %) annual increase. This requirement typically results in increased costs. The City has maintained staffing levels at a constant number over the past years. The primary benefit cost is health care. The City has experienced double digit premium increases in recent years, the increases leveling within the past few years. The City makes a concerted effort, through plan design changes and a focus on wellness, to contain health care costs. This focus has enabled the City to hold increases below national averages. The City operates a self-insurance plan and believes that it has adequate reserves to deal with any extraordinary costs.

On the plus side, the performance of the new Convention Center has improved in the past several years, which will lower the expected operating loss on the facility. The downtown area is also experiencing a rebirth, and should continue to grow in the future. Many family oriented programs are offered in the area known as Market Square and its adjoining Gay Street which bring people into the downtown area from the surrounding areas. The area is now a bustling area with many entertainment offerings.

As part of its efforts to deal with potential problems, the City does long-term budget forecasting. This allows us to recognize problems and respond to them before they get out of hand. The City is also actively engaged in performance measurement and productivity improvement efforts. We believe that these efforts will allow us to slow down or avoid future expenditure increases.

FINANCIAL CONTACT

The City's financial statements are designed to present users (citizens, taxpayers, customers, investors, and creditors) with a general overview of the City's finances and to demonstrate the City's accountability. If you have questions about the report or need additional financial information, please contact the City's Senior Director of Finance at 400 Main Avenue, Knoxville, Tennessee 37901.

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CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF NET POSITION
JUNE 30, 2018

	Primary Government			Combined Discretely Presented Component Units	Total Reporting Unit
	Governmental Activities	Business-type Activities	Total Primary Government		
Assets					
Cash and cash equivalents	\$ 8,894,026	\$ 1,692,247	\$ 10,586,273	\$ 145,473,271	\$ 156,059,544
Investments	377,934,524	65,139,772	443,074,296	141,015,569	584,089,865
Receivables (net of allowance for uncollectibles):					
Accounts	8,112,738	3,598,327	11,711,065	100,624,067	112,335,132
Taxes	160,370,074	-	160,370,074	-	160,370,074
Notes and leases	17,726,586	-	17,726,586	-	17,726,586
TVA conservation program	-	-	-	4,301,001	4,301,001
Other	-	37,762	37,762	189,947	227,709
Internal balances	(4,737,000)	4,737,000	-	-	-
Due from component units	2,809,500	-	2,809,500	-	2,809,500
Inventories	1,945,874	151,245	2,097,119	24,518,152	26,615,271
Prepaid items	28,717	61,797	90,514	8,704,437	8,794,951
Equity interest in joint venture	1,639,984	30,770	1,670,754	-	1,670,754
Deferred charges	-	-	-	906,355	906,355
Restricted assets:					
Temporarily restricted:					
Bond funds	-	-	-	34,624,260	34,624,260
Receivables	-	-	-	820,000	820,000
Other	-	-	-	21,446	21,446
Net pension asset	-	-	-	19,778,372	19,778,372
Net other postemployment benefits asset	-	-	-	3,751,068	3,751,068
Other assets	-	-	-	15,381,807	15,381,807
Capital assets:					
Land and site improvements	84,377,714	7,336,303	91,714,017	161,701,674	253,415,691
Buildings and improvements	74,539,546	208,288,667	282,828,213	204,314,579	487,142,792
Utility plant in service	-	-	-	2,616,728,074	2,616,728,074
Equipment, furniture and fixtures	108,984,757	9,779,097	118,763,854	53,676,836	172,440,690
Infrastructure and site improvements	423,661,764	28,891,710	452,553,474	-	452,553,474
Construction in progress	12,201,621	2,470,008	14,671,629	227,985,073	242,656,702
Less accumulated depreciation	(326,747,456)	(118,433,944)	(445,181,400)	(1,114,136,094)	(1,559,317,494)
Total assets	951,742,969	213,780,761	1,165,523,730	2,650,379,894	3,815,903,624
Deferred outflows of resources					
Pensions	62,877,210	-	62,877,210	1,947,863	64,825,073
Other postemployment benefits	358,020	-	358,020	662,384	1,020,404
Interest rate swap	-	228,187	228,187	-	228,187
Unamortized bond refunding	-	-	-	24,155,558	24,155,558
Total deferred outflows of resources	63,235,230	228,187	63,463,417	26,765,805	90,229,222
Liabilities					
Accounts payable	10,489,237	2,546,000	13,035,237	57,900,770	70,936,007
Matured principal and interest on bonds	-	-	-	14,092,280	14,092,280
Accrued liabilities	5,601,995	784,221	6,386,216	24,178,123	30,564,339
Due to primary government	-	-	-	2,809,500	2,809,500
Due to other governmental agencies	399,976	-	399,976	-	399,976
Customer deposits, plus accrued interest	759,827	158,894	918,721	19,239,531	20,158,252
Accrued interest	265,077	263,559	528,636	8,670	537,306
Unearned revenue	-	297,810	297,810	-	297,810
Noncurrent liabilities:					
Long-term debt due within one year	6,910,019	5,693,937	12,603,956	42,195,000	54,798,956
Long-term debt due in more than one year	64,711,804	95,435,751	160,147,555	1,119,995,000	1,280,142,555
Other noncurrent liabilities due within one year	5,274,351	4,900	5,279,251	34,146,236	39,425,487
Other noncurrent liabilities due in more than one year	23,227,494	-	23,227,494	24,185,865	47,413,359
Net pension liability	204,580,179	-	204,580,179	280,341	204,860,520
Other postemployment benefits liability	11,251,754	-	11,251,754	-	11,251,754
Derivative instruments - interest rate swaps	-	228,187	228,187	607,009	835,196
Total liabilities	333,471,713	105,413,259	438,884,972	1,339,638,325	1,778,523,297
Deferred inflows of resources					
Pensions	6,224,056	1,057,537	7,281,593	13,937,341	21,218,934
Other postemployment benefits	234,637	-	234,637	321,637	556,274
Deferred revenue	18,990,518	-	18,990,518	-	18,990,518
Assessed and unlevied property taxes	129,273,464	-	129,273,464	454,810	129,728,274
Total deferred inflows of resources	154,722,675	1,057,537	155,780,212	14,713,788	170,494,000
Net position					
Net investment in capital assets	305,396,123	37,202,153	342,598,276	983,028,639	1,325,626,915
Restricted for:					
Debt service	-	-	-	19,414,174	19,414,174
Park maintenance:					
Nonexpendable	624,065	-	624,065	-	624,065
Expendable	328,026	-	328,026	-	328,026
Other	11,032,362	-	11,032,362	1,959,252	12,991,614
Unrestricted	209,403,235	70,335,999	279,739,234	318,391,521	598,130,755
Total net position	\$ 526,783,811	\$ 107,538,152	\$ 634,321,963	\$ 1,322,793,586	\$ 1,957,115,549

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF ACTIVITIES
FOR THE YEAR ENDED JUNE 30, 2018

Functions/Programs	Expenses	Program Revenues		
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions
Primary government				
Governmental activities:				
General Government	\$ 44,383,879	\$ 1,228,057	\$ 1,043,278	\$ -
Public Safety	95,747,631	6,900,699	1,345,569	620,239
Physical Environment	53,452,377	1,673,776	555,436	1,303,827
Transportation	13,306,760	442,543	26,459	-
Economic Development	10,570,012	144,222	3,661,168	5,661,171
Parks & Recreation	11,474,154	753,639	-	-
Health & Sanitation	8,766,024	36,138	-	22,742
Interest on long-term debt	1,760,555	-	-	-
Total governmental activities	<u>239,461,392</u>	<u>11,179,074</u>	<u>6,631,910</u>	<u>7,607,979</u>
Business-type activities:				
Metro Parking	5,363,538	4,013,633	-	-
Public Assembly Facilities	6,937,208	3,578,856	-	-
Knoxville Convention Center	19,549,870	5,435,822	1,500,000	-
Municipal Golf Courses	1,254,509	982,635	-	-
Total business-type activities	<u>33,105,125</u>	<u>14,010,946</u>	<u>1,500,000</u>	<u>-</u>
Total primary government	<u>\$ 272,566,517</u>	<u>\$ 25,190,020</u>	<u>\$ 8,131,910</u>	<u>\$ 7,607,979</u>
Combined discretely presented component units	<u>\$ 819,413,683</u>	<u>\$ 857,252,123</u>	<u>\$ 3,212,374</u>	<u>\$ 31,497,980</u>

General revenues:

Property taxes
Intergovernmental revenue, unrestricted
Admissions tax
Hotel/motel tax
Excise tax
Alcoholic beverage tax
Business tax
Cable television franchise tax
Other unrestricted revenue
Unrestricted investment earnings
Gain on disposal of capital assets

Transfers

Total general revenues and transfers

Change in net position

Net position - beginning of year, as restated

Net position - end of year

The accompanying notes are an integral part of the financial statements.

Net (Expense) Revenue and Changes in Net Position					
Primary Government			Combined Discretely Presented Component Units	Total Reporting Unit	
Governmental Activities	Business-type Activities	Total			
\$ (42,112,544)	\$ -	\$ (42,112,544)	\$ -	\$ (42,112,544)	
(86,881,124)	-	(86,881,124)	-	(86,881,124)	
(49,919,338)	-	(49,919,338)	-	(49,919,338)	
(12,837,758)	-	(12,837,758)	-	(12,837,758)	
(1,103,451)	-	(1,103,451)	-	(1,103,451)	
(10,720,515)	-	(10,720,515)	-	(10,720,515)	
(8,707,144)	-	(8,707,144)	-	(8,707,144)	
(1,760,555)	-	(1,760,555)	-	(1,760,555)	
(214,042,429)	-	(214,042,429)	-	(214,042,429)	
-	(1,349,905)	(1,349,905)	-	(1,349,905)	
-	(3,358,352)	(3,358,352)	-	(3,358,352)	
-	(12,614,048)	(12,614,048)	-	(12,614,048)	
-	(271,874)	(271,874)	-	(271,874)	
-	(17,594,179)	(17,594,179)	-	(17,594,179)	
(214,042,429)	(17,594,179)	(231,636,608)	-	(231,636,608)	
-	-	-	72,548,794	72,548,794	
148,286,904	-	148,286,904	-	148,286,904	
77,632,502	9,778,788	87,411,290	11,026,550	98,437,840	
-	2,236,792	2,236,792	-	2,236,792	
-	4,772,049	4,772,049	-	4,772,049	
1,112,638	-	1,112,638	-	1,112,638	
12,656,286	-	12,656,286	-	12,656,286	
7,581,588	-	7,581,588	-	7,581,588	
1,802,844	-	1,802,844	-	1,802,844	
3,336,248	503,400	3,839,648	(1,942,872)	1,896,776	
3,834,014	859,859	4,693,873	5,096,937	9,790,810	
299,945	-	299,945	-	299,945	
(19,854,929)	19,854,929	-	-	-	
236,688,040	38,005,817	274,693,857	14,180,615	288,874,472	
22,645,611	20,411,638	43,057,249	86,729,409	129,786,658	
504,138,200	87,126,514	591,264,714	1,236,064,177	1,827,328,891	
\$ 526,783,811	\$ 107,538,152	\$ 634,321,963	\$ 1,322,793,586	\$ 1,957,115,549	

CITY OF KNOXVILLE, TENNESSEE

BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2018

				Special Revenue Fund		
				Miscellaneous Community Development Funds	Other Governmental Funds	Total Governmental Funds
	General	Debt Service	Capital Projects			
Assets						
Cash and cash equivalents	\$ 231,994	\$ 1,521,777	\$ 1,320,099	\$ 1,073,155	\$ 1,817,541	\$ 5,964,566
Investments	70,989,001	48,942,752	112,240,519	1,431,601	17,004,339	250,608,212
Accounts receivable	1,166,806	183,197	3,594,669	101,767	2,771,677	7,818,116
Taxes receivable	134,249,387	26,120,687	-	-	-	160,370,074
Notes receivable	1,461,991	-	-	11,443,566	4,821,029	17,726,586
Due from other funds	1,751,145	-	6,750,000	-	145,000	8,646,145
Due from component unit	2,809,500	-	-	-	-	2,809,500
Inventories	276,635	-	122,362	-	438,443	837,440
Prepaid items	28,717	-	-	-	-	28,717
Total assets	<u>\$ 212,965,176</u>	<u>\$ 76,768,413</u>	<u>\$ 124,027,649</u>	<u>\$ 14,050,089</u>	<u>\$ 26,998,029</u>	<u>\$ 454,809,356</u>
Liabilities						
Accounts payable	\$ 2,628,580	-	\$ 3,723,607	\$ 229,724	\$ 1,398,982	\$ 7,980,893
Accrued liabilities	2,101,502	-	2,945,516	4,240	236,476	5,287,734
Customer deposits	-	-	-	-	656,696	656,696
Due to other funds	9,609,500	-	-	-	1,978,345	11,587,845
Due to other governmental agencies	348,983	-	35,756	-	15,237	399,976
Total liabilities	<u>14,688,565</u>	<u>-</u>	<u>6,704,879</u>	<u>233,964</u>	<u>4,285,736</u>	<u>25,913,144</u>
Deferred Inflows of Resources						
Unavailable revenue - property taxes	109,761,282	25,996,428	-	-	-	135,757,710
Unavailable revenue - other	-	-	1,891,762	12,153,279	4,945,477	18,990,518
Total deferred inflows of resources	<u>109,761,282</u>	<u>25,996,428</u>	<u>1,891,762</u>	<u>12,153,279</u>	<u>4,945,477</u>	<u>154,748,228</u>
Fund Balances						
Non-spendable	305,352	-	122,362	-	1,062,508	1,490,222
Restricted	-	-	-	1,662,846	9,697,542	11,360,388
Committed	45,875,083	50,771,985	115,308,646	-	6,426,880	218,382,594
Assigned	11,777,563	-	-	-	579,886	12,357,449
Unassigned	30,557,331	-	-	-	-	30,557,331
Total fund balances	<u>88,515,329</u>	<u>50,771,985</u>	<u>115,431,008</u>	<u>1,662,846</u>	<u>17,766,816</u>	<u>274,147,984</u>
Total liabilities, deferred inflows of resources and fund balances	<u>\$ 212,965,176</u>	<u>\$ 76,768,413</u>	<u>\$ 124,027,649</u>	<u>\$ 14,050,089</u>	<u>\$ 26,998,029</u>	<u>\$ 454,809,356</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

**RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF NET POSITION
JUNE 30, 2018**

Amounts reported for the governmental activities in the Statement of Net Position are different because:

Fund balance - governmental funds	\$274,147,984
Capital assets used in governmental activities are not financial resources and therefore are not reported in the balance sheets of the governmental funds.	338,477,549
Revenues that have been deferred in the balance sheet of the governmental funds because they were not available to pay current liabilities of the period are recognized as revenue in the statement of activities and therefore are not included in the statement of net position.	6,484,246
Internal service funds are used by management to charge the costs of office service, fleet management, risk management, health insurance and equipment replacement to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position.	143,355,190
Accrued interest payable is not due and payable in the current period and therefore is not reported as a liability in the balance sheets of the governmental funds.	(265,077)
Pension and other postemployment benefit obligation amounts not reported in the funds:	
Net pension liability	(199,687,620)
Other postemployment benefits obligation	(11,251,754)
Deferred outflows of resources related to pensions	61,398,785
Deferred outflows of resources related to other postemployment benefits	358,020
Deferred inflows of resources related to pensions	(6,075,207)
Deferred inflows of resources related to other postemployment benefits	(234,637)
Long-term liabilities, including bonds payable and accrued interest, are not due and payable in the current period and therefore are not reported in the funds.	
General obligation debt	(67,199,460)
Discounts and premiums (net)	(4,422,363)
Compensated absences	(8,301,845)
	<u>(79,923,668)</u>
Net position - governmental activities	<u>\$ 526,783,811</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	General Fund	Debt Service	Capital Projects	Special Revenue Fund Miscellaneous Community Development Funds	Other Governmental Funds	Total Governmental Funds
Revenues:						
Taxes, assessments, interest & penalties	\$ 186,914,030	\$ 24,848,497	\$ -	\$ -	\$ 5,998,375	\$ 217,760,902
Licenses, permits & inspection charges	316,887	-	-	-	2,734,734	3,051,621
Intergovernmental	32,659,765	-	5,661,171	956,449	4,242,616	43,520,001
Charge for services	2,000,906	-	-	579,532	2,432,972	5,013,410
Fines & forfeitures	1,056,275	-	-	-	3,133,567	4,189,842
Other	<u>1,344,411</u>	<u>985,707</u>	<u>2,481,741</u>	<u>124,993</u>	<u>1,727,886</u>	<u>6,664,738</u>
Total revenues	<u>224,292,274</u>	<u>25,834,204</u>	<u>8,142,912</u>	<u>1,660,974</u>	<u>20,270,150</u>	<u>280,200,514</u>
Expenditures:						
Current:						
Administration	4,481,284	-	-	-	288,522	4,769,806
Finance	4,035,847	-	-	-	199,998	4,235,845
Information Systems	4,249,510	-	-	-	-	4,249,510
Community Development	2,806,870	-	-	1,653,820	2,308,136	6,768,826
South Knoxville Waterfront	340,513	-	-	-	-	340,513
Parks & Recreation	7,588,414	-	-	-	111,609	7,700,023
Mass Transit	12,457,870	-	-	-	-	12,457,870
Engineering	6,529,233	-	-	-	8,528,227	15,057,460
Public Services	24,270,735	-	-	-	11,273,408	35,544,143
Law	2,176,741	-	-	-	950,018	3,126,759
Police	53,750,694	-	-	-	2,444,716	56,195,410
Emergency Management	394,341	-	-	-	45,779	440,120
Fire	38,915,343	-	-	-	7,700	38,923,043
Legislative	982,163	-	-	-	3,169	985,332
Civil Service	1,091,377	-	-	-	-	1,091,377
City Elections	316,843	-	-	-	-	316,843
Knoxville Partnership	636,960	-	-	-	-	636,960
Metropolitan Planning Commission	1,106,650	-	-	-	-	1,106,650
Knoxville Zoological Park	1,300,940	-	-	-	-	1,300,940
Community Agency Grants	1,362,261	-	-	-	-	1,362,261
Community Action Committee	848,890	-	-	-	-	848,890
Tax Increment Payments	1,987,547	-	-	-	-	1,987,547
Other general government	16,835,020	-	-	-	-	16,835,020
Capital & grant projects	-	-	36,657,398	-	-	36,657,398
Debt service:						
Principal retirement	-	4,742,180	-	-	-	4,742,180
Interest payments on bonds & notes	<u>-</u>	<u>1,788,612</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1,788,612</u>
Total expenditures	<u>188,466,046</u>	<u>6,530,792</u>	<u>36,657,398</u>	<u>1,653,820</u>	<u>26,161,282</u>	<u>259,469,338</u>
Excess (deficiency) of revenues over (under) expenditures	35,826,228	19,303,412	(28,514,486)	7,154	(5,891,132)	20,731,176
Other financing sources (uses)						
Bond proceeds	-	-	15,665,932	-	-	15,665,932
Transfers in	1,442,170	-	39,067,690	-	10,864,965	51,374,825
Transfers out	<u>(45,092,433)</u>	<u>(19,238,550)</u>	<u>(587,410)</u>	<u>-</u>	<u>(8,845,670)</u>	<u>(73,764,063)</u>
Total other financing sources (uses)	<u>(43,650,263)</u>	<u>(19,238,550)</u>	<u>54,146,212</u>	<u>-</u>	<u>2,019,295</u>	<u>(6,723,306)</u>
Net change in fund balances	(7,824,035)	64,862	25,631,726	7,154	(3,871,837)	14,007,870
Fund balances - beginning	<u>96,339,364</u>	<u>50,707,123</u>	<u>89,799,282</u>	<u>1,655,692</u>	<u>21,638,653</u>	<u>260,140,114</u>
Fund balances - ending	<u>\$ 88,515,329</u>	<u>\$ 50,771,985</u>	<u>\$ 115,431,008</u>	<u>\$ 1,662,846</u>	<u>\$ 17,766,816</u>	<u>\$ 274,147,984</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

**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, 2018**

Amounts reported for governmental activities in the Statement of Activities are different because:

Net change in fund balances - total governmental funds	\$ 14,007,870
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which net capital outlay that meet criteria for capitalization (\$26,383,612) exceeds depreciation expenses (\$17,246,719).	9,136,893
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.	(136,632)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds.	(10,923,752)
Change in accrued interest associated with long-term liabilities that are not due and payable in the current period and therefore are not reported in the funds.	28,057
Negative pension expense not reported in the funds	810,705
Other postemployment benefit income (expense) not reported in the funds	(17,029)
The internal service fund is used by management to charge the costs of fleet maintenance.	4,784,594
The internal service fund is used by management to charge the costs of risk management.	1,372,540
The internal service fund is used by management to charge the costs of employee health insurance.	963,288
The internal service fund is used by management to charge the costs of equipment replacement.	2,576,291
The internal service fund is used by management to charge the costs of City buildings.	42,786
Change in net position - governmental activities	<u>\$ 22,645,611</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE
STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GENERAL FUND
FOR THE YEAR ENDED JUNE 30, 2018

	Original Budget	Final Budget	Actual	Adjustment to Budgetary Basis	Actual on Budgetary Basis	Budgetary Basis Variance With Final Budget
Revenues						
Property taxes -						
Current	\$ 98,507,070	\$ 98,507,070	\$ 99,639,695	\$ -	\$ 99,639,695	\$ 1,132,625
Prior years	5,123,610	5,123,610	4,532,026	-	4,532,026	(591,584)
Business taxes	7,285,860	7,285,860	7,514,280	-	7,514,280	228,420
Local shared sales tax	42,231,610	42,231,610	40,883,513	-	40,883,513	(1,348,097)
Alcoholic beverage taxes	12,742,380	12,742,380	12,655,286	-	12,655,286	(87,094)
Payments in lieu of taxes	19,705,910	19,705,910	19,887,386	-	19,887,386	181,476
Franchise fees	1,968,680	1,968,680	1,802,844	-	1,802,844	(165,836)
Intergovernmental -						
Federal	931,280	931,280	1,043,278	-	1,043,278	111,998
State -						
Sales tax	15,812,890	15,812,890	15,244,462	-	15,244,462	(568,428)
Income tax	4,900,000	4,900,000	11,552,233	-	11,552,233	6,652,233
Other	3,876,070	3,876,070	4,719,792	-	4,719,792	843,722
Local	100,000	100,000	100,000	-	100,000	-
Licenses and permits	342,050	342,050	315,887	-	315,887	(26,163)
Fines & forfeits	553,420	553,420	1,056,275	-	1,056,275	502,855
Charges for services	1,856,750	1,856,750	2,000,906	-	2,000,906	144,156
Other -						
Interest	276,350	276,350	747,950	-	747,950	471,600
Rents & concessions	115,310	115,310	96,649	-	96,649	(18,661)
Miscellaneous	436,260	1,408,325	499,812	-	499,812	(908,513)
Appropriated fund balance	18,292,900	21,638,566	-	-	-	(21,638,566)
Total revenues	<u>235,058,400</u>	<u>239,376,131</u>	<u>224,292,274</u>	<u>-</u>	<u>224,292,274</u>	<u>(15,083,857)</u>
Expenditures						
Current -						
Administration	4,817,310	4,839,369	4,481,284	5,343	4,486,627	352,742
Finance	4,825,940	4,516,603	4,035,847	-	4,035,847	480,756
Information systems	4,537,200	4,575,277	4,249,510	5,261	4,254,771	320,506
Community development	4,795,980	6,070,067	2,806,870	922,729	3,729,599	2,340,468
South Knoxville Waterfront	472,530	470,530	340,513	-	340,513	130,017
Parks & recreation	7,552,540	7,609,123	7,588,414	2,127	7,590,541	18,582
Mass transit	10,457,870	12,457,870	12,457,870	-	12,457,870	-
Public services	24,490,460	24,647,455	24,270,735	6,094	24,276,829	370,626
Engineering	6,422,210	6,696,134	6,529,233	100,887	6,630,120	66,014
Law	2,284,010	2,314,300	2,176,741	24,358	2,201,099	113,201
Police	53,455,670	53,775,044	53,750,694	10,746	53,761,440	13,604
Emergency management	408,380	408,380	394,341	-	394,341	14,039
Fire	39,122,280	38,938,548	38,915,343	7,150	38,922,493	16,055
Legislative	1,052,720	1,061,582	982,163	-	982,163	79,419
Civil service	1,104,790	1,120,548	1,091,377	20,928	1,112,305	8,243
Nondepartmental -						
City elections	250,000	316,850	316,843	-	316,843	7
Knoxville partnership	636,960	636,960	636,960	-	636,960	-
Metropolitan planning commission	1,106,650	1,106,650	1,106,650	-	1,106,650	-
Knoxville zoological gardens	1,300,940	1,300,940	1,300,940	-	1,300,940	-
Community agency grants	1,200,000	1,362,261	1,362,261	-	1,362,261	-
Community action committee	848,890	848,890	848,890	-	848,890	-
Tax increment payments	2,197,380	2,197,380	1,987,547	-	1,987,547	209,833
Other general government	19,200,020	19,200,020	16,835,020	-	16,835,020	2,365,000
Total expenditures	<u>192,540,730</u>	<u>196,470,781</u>	<u>188,466,046</u>	<u>1,105,623</u>	<u>189,571,669</u>	<u>6,899,112</u>
Excess (deficiency) of revenues over (under) expenditures	<u>42,517,670</u>	<u>42,905,350</u>	<u>35,826,228</u>	<u>(1,105,623)</u>	<u>34,720,605</u>	<u>(8,184,745)</u>
Other Financing Sources (Uses)						
Transfers in	7,220,450	7,051,050	1,442,170	-	1,442,170	5,608,880
Transfers out	(49,738,120)	(49,956,400)	(45,092,433)	-	(45,092,433)	4,863,967
Total other financing sources (uses)	<u>(42,517,670)</u>	<u>(42,905,350)</u>	<u>(43,650,263)</u>	<u>-</u>	<u>(43,650,263)</u>	<u>744,913</u>
Net changes in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>(7,824,035)</u>	<u>(1,105,623)</u>	<u>(8,929,658)</u>	<u>\$ (8,929,658)</u>
Fund balance - beginning			<u>96,339,364</u>	<u>(2,197,593)</u>	<u>94,141,771</u>	
Fund balance - ending			<u>\$ 88,515,329</u>	<u>\$ (3,303,216)</u>	<u>\$ 85,212,113</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
MISCELLANEOUS COMMUNITY DEVELOPMENT FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance
	Original	Final	Actual	With Final Budget
Revenues				
Intergovernmental	\$ 740,010	\$ 740,010	\$ 956,449	\$ 216,439
Charges for services	370,830	603,830	579,532	(24,298)
Appropriated fund balance	306,700	306,700	-	(306,700)
Other	-	12,614	124,993	112,379
Total revenues	<u>1,417,540</u>	<u>1,663,154</u>	<u>1,660,974</u>	<u>(2,180)</u>
Expenditures				
Current:				
Community Development	<u>1,417,540</u>	<u>1,663,154</u>	<u>1,653,820</u>	<u>9,334</u>
Total expenditures	<u>1,417,540</u>	<u>1,663,154</u>	<u>1,653,820</u>	<u>9,334</u>
Excess (deficiency) of revenues over (under) expenditures	<u>-</u>	<u>-</u>	<u>7,154</u>	<u>7,154</u>
Net change in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>7,154</u>	<u>\$ 7,154</u>
Fund balances - beginning			<u>1,655,692</u>	
Fund balances - ending			<u>\$ 1,662,846</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF NET POSITION
PROPRIETARY FUNDS
JUNE 30, 2018

	Enterprise Funds			Internal Service Funds
	Knoxville Convention Center	Other Nonmajor Activities	Total	
Assets				
Current assets:				
Cash & temporary investments	\$ 581,798	\$ 1,110,449	\$ 1,692,247	\$ 2,929,460
Investments	45,134,484	20,005,288	65,139,772	127,326,312
Accounts receivable	3,109,499	526,590	3,636,089	294,622
Due from other funds	8,950,000	3,905,000	12,855,000	24,700
Inventories	125,264	25,981	151,245	1,108,434
Prepaid items	20,984	40,813	61,797	-
Total current assets	<u>57,922,029</u>	<u>25,614,121</u>	<u>83,536,150</u>	<u>131,683,528</u>
Noncurrent assets:				
Land & site improvements	2,952,020	4,384,283	7,336,303	-
Building, building improvements and infrastructure	184,425,837	52,754,540	237,180,377	257,391
Equipment	5,522,954	4,256,143	9,779,097	97,475,599
Construction in progress	1,937,474	532,534	2,470,008	958,735
Less: accumulated depreciation	<u>(80,462,924)</u>	<u>(37,971,020)</u>	<u>(118,433,944)</u>	<u>(60,151,328)</u>
Total capital assets (net of accumulated depreciation):	<u>114,375,361</u>	<u>23,956,480</u>	<u>138,331,841</u>	<u>38,540,397</u>
Equity interest in joint venture	<u>11,718</u>	<u>19,052</u>	<u>30,770</u>	<u>1,639,984</u>
Total noncurrent assets	<u>114,387,079</u>	<u>23,975,532</u>	<u>138,362,611</u>	<u>40,180,381</u>
Total assets	<u>172,309,108</u>	<u>49,589,653</u>	<u>221,898,761</u>	<u>171,863,909</u>
Deferred outflows of resources				
Pensions	-	-	-	1,478,425
Interest rate swap	<u>228,187</u>	<u>-</u>	<u>228,187</u>	<u>-</u>
Total deferred outflows of resources	<u>228,187</u>	<u>-</u>	<u>228,187</u>	<u>1,478,425</u>
Liabilities				
Current liabilities:				
Accounts payable	1,122,251	1,423,749	2,546,000	2,508,344
Accrued liabilities	263,559	789,121	1,052,680	314,261
Customer deposits	158,894	-	158,894	103,131
Unearned revenue	104,169	193,641	297,810	-
Due to other funds	8,075,000	43,000	8,118,000	1,820,000
Net pension liability	-	-	-	4,892,559
Long-term debt due within one year	5,693,937	-	5,693,937	-
Estimated claims liability	<u>-</u>	<u>-</u>	<u>-</u>	<u>5,100,000</u>
Total current liabilities	<u>15,417,810</u>	<u>2,449,511</u>	<u>17,867,321</u>	<u>14,738,295</u>
Noncurrent liabilities:				
Long-term debt due in more than one year	95,435,751	-	95,435,751	-
Estimated claims liability	-	-	-	15,100,000
Derivative instrument - interest rate swap	<u>228,187</u>	<u>-</u>	<u>228,187</u>	<u>-</u>
Total noncurrent liabilities	<u>95,663,938</u>	<u>-</u>	<u>95,663,938</u>	<u>15,100,000</u>
Total liabilities	<u>111,081,748</u>	<u>2,449,511</u>	<u>113,531,259</u>	<u>29,838,295</u>
Deferred inflows of resources				
Pensions	-	1,057,537	1,057,537	148,849
Total deferred inflows of resources	<u>-</u>	<u>1,057,537</u>	<u>1,057,537</u>	<u>148,849</u>
NET POSITION				
Net investment in capital assets	13,245,673	23,956,480	37,202,153	38,540,397
Unrestricted	<u>48,209,874</u>	<u>22,126,125</u>	<u>70,335,999</u>	<u>104,814,793</u>
Total net position	<u>\$ 61,455,547</u>	<u>\$ 46,082,605</u>	<u>\$ 107,538,152</u>	<u>\$ 143,355,190</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
PROPRIETARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	Enterprise Funds			Internal Service Funds
	Knoxville Convention Center	Other Nonmajor Activities	Total	
Operating revenues				
Charges for services	\$ 5,435,822	\$ 8,575,124	\$ 14,010,946	\$ 46,797,895
Total operating revenues	<u>5,435,822</u>	<u>8,575,124</u>	<u>14,010,946</u>	<u>46,797,895</u>
Operating expenses				
Personal services	-	171,755	171,755	4,447,905
Materials & supplies	2,106	1,195,050	1,197,156	4,304,579
Depreciation & amortization	4,254,751	1,921,628	6,176,379	6,940,803
Other operating expenses	12,732,449	10,266,822	22,999,271	26,607,583
Total operating expenses	<u>16,989,306</u>	<u>13,555,255</u>	<u>30,544,561</u>	<u>42,300,870</u>
Operating income (loss)	<u>(11,553,484)</u>	<u>(4,980,131)</u>	<u>(16,533,615)</u>	<u>4,497,025</u>
Nonoperating revenues (expense)				
Interest income	627,211	232,648	859,859	1,706,366
Intergovernmental revenue	17,067,386	1,220,243	18,287,629	249,500
Other revenues (expenses)	(58,822)	503,400	444,578	554,058
Interest expense	(2,501,742)	-	(2,501,742)	-
Total nonoperating revenues (expenses)	<u>15,134,033</u>	<u>1,956,291</u>	<u>17,090,324</u>	<u>2,509,924</u>
Income (loss) before transfers and capital contributions	<u>3,580,549</u>	<u>(3,023,840)</u>	<u>556,709</u>	<u>7,006,949</u>
Transfers in	9,799,919	10,182,740	19,982,659	2,600,113
Transfers out	-	(127,730)	(127,730)	(65,804)
Capital contributions	<u>-</u>	<u>-</u>	<u>-</u>	<u>198,241</u>
Change in net position	<u>13,380,468</u>	<u>7,031,170</u>	<u>20,411,638</u>	<u>9,739,499</u>
Net position, beginning of year	<u>48,075,079</u>	<u>39,051,435</u>	<u>87,126,514</u>	<u>133,615,691</u>
Net position, end of year	<u>\$ 61,455,547</u>	<u>\$ 46,082,605</u>	<u>\$ 107,538,152</u>	<u>\$ 143,355,190</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF CASH FLOWS
PROPRIETARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	Enterprise Funds			Internal Service Funds
	Knoxville Convention Center	Other Nonmajor Activities	Total	
Operating activities				
Cash received from customers and users	\$ 5,108,379	\$ 8,506,676	\$ 13,615,055	\$ -
Receipts from interfund services provided	-	-	-	46,842,366
Cash paid to suppliers	(12,814,990)	(10,760,701)	(23,575,691)	(10,412,441)
Cash paid to employees	-	(173,637)	(173,637)	(3,679,340)
Cash paid for interfund services used	-	-	-	(2,083,063)
Payments of claims and insurance	-	-	-	(17,948,923)
Net cash provided by (used in) operating activities	<u>(7,706,611)</u>	<u>(2,427,662)</u>	<u>(10,134,273)</u>	<u>12,718,599</u>
Noncapital financing activities				
Transfers from other funds	9,989,919	8,035,884	18,025,803	3,854,287
Transfers to other funds	-	(2,468,874)	(2,468,874)	-
Tax and intergovernmental revenues	<u>17,008,564</u>	<u>1,723,643</u>	<u>18,732,207</u>	<u>803,558</u>
Net cash provided by (used in) noncapital financing activities	<u>26,998,483</u>	<u>7,290,653</u>	<u>34,289,136</u>	<u>4,657,845</u>
Capital and related financing activities				
Principal paid on general obligation bond maturities	(5,493,737)	-	(5,493,737)	-
Interest paid	(2,501,742)	-	(2,501,742)	-
Acquisition and construction of capital assets	(1,358,019)	(1,195,241)	(2,553,260)	(14,724,954)
Capital contributions	-	-	-	198,241
Net cash provided by (used in) capital and related financing activities	<u>(9,353,498)</u>	<u>(1,195,241)</u>	<u>(10,548,739)</u>	<u>(14,526,713)</u>
Investing activities				
Sales/(purchases) of investments, net	(12,518,575)	(5,537,464)	(18,056,039)	(5,213,639)
Investment earnings	627,211	232,648	859,859	1,706,366
Net change in equity investment in joint venture	<u>8,861</u>	<u>8,087</u>	<u>16,948</u>	<u>114,113</u>
Net cash provided by (used in) investing activities	<u>(11,882,503)</u>	<u>(5,296,729)</u>	<u>(17,179,232)</u>	<u>(3,393,160)</u>
Net increase (decrease) in cash and cash equivalents	<u>(1,944,129)</u>	<u>(1,628,979)</u>	<u>(3,573,108)</u>	<u>(543,429)</u>
Cash and cash equivalents				
Beginning of year	<u>2,525,927</u>	<u>2,739,428</u>	<u>5,265,355</u>	<u>3,472,889</u>
End of year	<u>\$ 581,798</u>	<u>\$ 1,110,449</u>	<u>\$ 1,692,247</u>	<u>\$ 2,929,460</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF CASH FLOWS
 PROPRIETARY FUNDS
 FOR THE YEAR ENDED JUNE 30, 2018

	Enterprise Funds			Internal Service Funds
	Knoxville Convention Center	Other Nonmajor Activities	Total	
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities				
Operating income (loss)	\$ (11,553,484)	\$ (4,980,131)	\$ (16,533,615)	\$ 4,497,025
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:				
Depreciation	4,254,751	1,921,628	6,176,379	6,940,803
Pension expense (negative expense)	-	(264,386)	(264,386)	747,199
Change in assets and liabilities				
(Increase) decrease in receivables	(347,238)	(54,027)	(401,265)	44,471
(Increase) decrease in prepayments	16,806	(25,705)	(8,899)	-
(Increase) decrease in inventories	(16,390)	(2,452)	(18,842)	(87,684)
Increase (decrease) in accounts payable	(27,406)	814,747	787,341	343,016
Increase (decrease) in accrued expenses	(53,445)	171,588	118,143	(2,469,362)
Increase (decrease) in deferred revenue	(10,831)	(8,924)	(19,755)	-
Increase (decrease) in customer deposits	30,626	-	30,626	103,131
Increase (decrease) in estimated liability for litigation and claims	-	-	-	2,600,000
Total adjustments	<u>3,846,873</u>	<u>2,552,469</u>	<u>6,399,342</u>	<u>8,221,574</u>
Net cash provided by (used in) operating activities	<u>\$ (7,706,611)</u>	<u>\$ (2,427,662)</u>	<u>\$ (10,134,273)</u>	<u>\$ 12,718,599</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF FIDUCIARY NET POSITION
FIDUCIARY FUNDS
JUNE 30, 2018

	City Employees' Pension Trust Fund	Combined Agency Funds
Assets		
Cash	\$ 1,548	\$ 1,166,626
Cash equivalents	6,821,386	-
United States government securities	95,056,941	-
State & municipal government securities	1,123,228	119,956
International securities	139,015,120	-
Corporate bond & indentures	42,492,483	-
Real estate investment trusts	89,470,031	-
Domestic equity securities	163,148,015	-
Alternative assets	53,292,543	-
Pending sales proceeds	267,997	-
Other receivables	232	269,673
Accrued interest & dividends	1,197,249	-
Due from other funds	-	143,200
Equipment, furniture & fixtures	28,889	-
Accumulated depreciation	(25,998)	-
Total assets	<u>\$ 591,889,664</u>	<u>\$ 1,699,455</u>
Liabilities		
Accounts payable	544,891	-
Investment purchases pending	756,800	-
Health care claims liability	-	1,556,255
Due to other funds	-	143,200
Total liabilities	<u>\$ 1,301,691</u>	<u>\$ 1,699,455</u>
Net Position Restricted for Pensions	<u>\$ 590,587,973</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
FIDUCIARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	City Employees' Pension Trust Fund
Additions	
Employee contributions	\$ 4,214,055
Employer contributions	25,719,853
Total contributions	<u>29,933,908</u>
Investment earnings:	
Interest and dividends	8,225,560
Net appreciation/(depreciation) in the fair value of investments	32,838,044
Other income	<u>362,770</u>
Total investment earnings (loss)	41,426,374
Less investment expense	<u>(3,867,064)</u>
Net investment earnings (loss)	<u>37,559,310</u>
Total additions (net)	<u>67,493,218</u>
Deductions	
Benefits paid	46,640,954
Refunds	853,221
Administration expenses	<u>707,932</u>
Total deductions	<u>48,202,107</u>
Change in net position	19,291,111
Total net position - beginning	<u>571,296,862</u>
Total net position - ending	<u>\$ 590,587,973</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF NET POSITION - DISCRETELY PRESENTED COMPONENT UNITS
JUNE 30, 2018

	Component Units			
	Knoxville Utilities Board	Metropolitan Knoxville Airport Authority	Knoxville Area Transit	Total Component Units
Assets				
Cash and cash equivalents	\$ 128,217,924	\$ 17,065,629	\$ 189,718	\$ 145,473,271
Investments	106,287,708	33,160,279	1,567,582	141,015,569
Receivables (net of allowance for uncollectibles):				
Accounts	82,097,279	9,832,633	8,694,155	100,624,067
TVA conservation program	4,301,001	-	-	4,301,001
Other	123,231	66,716	-	189,947
Inventories	23,191,810	-	1,326,342	24,518,152
Prepaid items	7,903,924	800,513	-	8,704,437
Deferred charges	-	906,355	-	906,355
Restricted assets:				
Temporarily restricted:				
Bond funds	33,506,454	1,117,806	-	34,624,260
Receivables	-	820,000	-	820,000
Other	21,446	-	-	21,446
Net pension asset	19,778,372	-	-	19,778,372
Net OPEB asset	3,751,068	-	-	3,751,068
Other assets	15,381,807	-	-	15,381,807
Capital assets:				
Land and site improvements	-	158,944,524	2,757,150	161,701,674
Buildings and improvements	-	171,666,530	32,648,049	204,314,579
Utility plant in service	2,616,728,074	-	-	2,616,728,074
Equipment, furniture and fixtures	-	15,135,396	38,541,440	53,676,836
Construction in progress	153,685,841	74,299,232	-	227,985,073
Less accumulated depreciation	(872,419,331)	(210,217,264)	(31,499,499)	(1,114,136,094)
Total assets	<u>2,322,556,608</u>	<u>273,598,349</u>	<u>54,224,937</u>	<u>2,650,379,894</u>
Deferred outflows of resources				
Pensions	1,947,863	-	-	1,947,863
OPEB	662,384	-	-	662,384
Unamortized bond refundings	22,933,336	1,222,222	-	24,155,558
Total deferred outflows of resources	<u>25,543,583</u>	<u>1,222,222</u>	<u>-</u>	<u>26,765,805</u>
Liabilities				
Accounts payable	52,901,978	4,172,570	826,222	57,900,770
Matured principal & interest on bonds	14,092,280	-	-	14,092,280
Accrued liabilities	22,420,724	1,363,334	394,065	24,178,123
Due to primary government	-	-	2,809,500	2,809,500
Customer deposits, plus accrued interest	19,239,531	-	-	19,239,531
Accrued interest	-	8,670	-	8,670
Noncurrent liabilities:				
Long-term debt due within one year	36,845,000	5,350,000	-	42,195,000
Long-term debt due in more than one year	1,062,950,000	57,045,000	-	1,119,995,000
Other liabilities	24,185,865	-	-	24,185,865
Unamortized premiums/discounts	34,146,236	-	-	34,146,236
Net pension liability	280,341	-	-	280,341
Derivative instruments - interest rate swaps	-	607,009	-	607,009
Total liabilities	<u>1,267,061,955</u>	<u>68,546,583</u>	<u>4,029,787</u>	<u>1,339,638,325</u>
Deferred inflows of resources				
Pensions	13,937,341	-	-	13,937,341
OPEB	321,637	-	-	321,637
Deferred revenue	-	-	454,810	454,810
Total deferred inflows of resources	<u>14,258,978</u>	<u>-</u>	<u>454,810</u>	<u>14,713,788</u>
Net position				
Net investment in capital assets	794,382,860	146,198,639	42,447,140	983,028,639
Restricted for:				
Debt service	19,414,174	-	-	19,414,174
Other	21,446	1,937,806	-	1,959,252
Unrestricted	252,960,778	58,137,543	7,293,200	318,391,521
Total net position	<u>\$ 1,066,779,258</u>	<u>\$ 206,273,988</u>	<u>\$ 49,740,340</u>	<u>\$ 1,322,793,586</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF ACTIVITIES - DISCRETELY PRESENTED COMPONENT UNITS
FOR THE YEAR ENDED JUNE 30, 2018

Functions/Programs	Expenses	Program Revenues			Net (Expense) Revenue and Changes in Net Position			
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Component Units			
					Knoxville Utilities Board	Metropolitan Knoxville Airport Authority	Knoxville Area Transit	Total Component Units
Component units:								
Knoxville Utilities Board	\$ 755,035,935	\$ 815,543,992	\$ -	\$ 467,468	\$ 60,975,525	\$ -	\$ -	\$ 60,975,525
Metropolitan Knoxville Airport Authority	32,990,680	34,694,732	-	19,181,599	-	20,885,651	-	20,885,651
Knoxville Area Transit	31,387,068	7,013,399	3,212,374	11,848,913	-	-	(9,312,382)	(9,312,382)
Total component units	\$ 819,413,683	\$ 857,252,123	\$ 3,212,374	\$ 31,497,980	\$ 60,975,525	\$ 20,885,651	\$ (9,312,382)	\$ 72,548,794
General revenues:								
Intergovernmental revenue, unrestricted					-	-	11,026,550	11,026,550
Other unrestricted revenue (expense)					(1,466,504)	268,308	(744,676)	(1,942,872)
Unrestricted investment earnings					4,062,762	1,034,175	-	5,096,937
Total general revenues					<u>2,596,258</u>	<u>1,302,483</u>	<u>10,281,874</u>	<u>14,180,615</u>
Change in net position					63,571,783	22,188,134	969,492	86,729,409
Net position - beginning, as restated					<u>1,003,207,475</u>	<u>184,085,854</u>	<u>48,770,848</u>	<u>1,236,064,177</u>
Net position - ending					<u>\$ 1,066,779,258</u>	<u>\$ 206,273,988</u>	<u>\$ 49,740,340</u>	<u>\$ 1,322,793,586</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The City of Knoxville, Tennessee is a municipal corporation governed by elected executive and legislative bodies, which consist of a Mayor and a nine-member City Council. As required by accounting principles generally accepted in the United States of America, these financial statements present the City of Knoxville, Tennessee (the primary government) and its component units, entities for which the government is considered to be financially accountable. A component unit is a legally separate entity that satisfies at least one of the following criteria: (1) elected officials of a primary government are financially accountable for the entity, (2) the nature and significance of the relationship between the entity and a primary government are such that to exclude the entity from the financial reporting entity would render the financial statements misleading or incomplete. Component units are generally presented discretely unless one of the following two circumstances are present, in which case they would be blended: (1) similar governing bodies and (2) scope of services provided are either directly or indirectly, exclusively or almost exclusively for the primary government.

All component units are discretely presented and are reported in a single separate column in the combined financial statements to emphasize that they are legally separate from the City. The governing bodies of each of these component units are appointed and can be removed by the City Council. All component units have a June 30 year-end.

1. Knoxville Utilities Board (KUB) provides electric, gas and water and wastewater services to residents of the City and surrounding areas. KUB may not issue debt without the City's approval, although the City does not have any obligation for KUB debt.
2. Metropolitan Knoxville Airport Authority (MCAA) operates two airport facilities that serve Knoxville and the surrounding area. MCAA must obtain City approval to issue debt.
3. Knoxville Area Transit (KAT) operates the public transportation system in Knoxville. The City approves the KAT budget. The City also provides significant operating subsidies to KAT. Additional information may be obtained from the General Manager, 1135 Magnolia Avenue, Knoxville, Tennessee 37917.

Complete financial statements for each of the component units, except KAT for which separate financial statements are not issued, may be obtained from their respective administrative offices as follows:

Knoxville Utilities Board
626 South Gay Street
Knoxville, Tennessee 37929
www.kub.org

Metropolitan Knoxville Airport Authority
P. O. Box 15600
Knoxville, Tennessee 37901
www.tys.org

Joint Ventures

The City is a participant in the following joint ventures with Knox County which are not considered part of the reporting entity as the City does not exercise financial accountability for their operations:

*Public Building Authority of the County of Knox and the City of Knoxville, Tennessee (PBA) Knox County,
KUB Geographic Information Systems
Knoxville-Knox County Animal Center*

Complete financial statements of the joint ventures can be obtained from the City Finance Department, P.O. Box 1631, Knoxville, Tennessee 37901.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Related and Jointly Governed Organizations

The following related agencies provide services within the City:

Knoxville's Community Development Corporation - the Mayor appoints members to the governing board; however, the City exercises no budgetary control and provides no direct financial assistance.

Knoxville Zoological Park and IJAMS Nature Center - the City has management agreements with each of these entities (Note 16) but has no involvement in directing the respective entities' budgets, rates, debt obligations and board membership.

Government-wide and Fund Financial Statements

The government-wide financial statements, which consist of the statement of net position and the statement of activities, report information on all nonfiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from the government-wide statements. Governmental activities, which are normally supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which are funded to a significant extent by user fees and charges. The legally separate component units, for which the primary government is financially accountable, are reported in the government-wide financial statements in a separate column as combined discretely presented component units.

The **statement of net position** presents the City'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.

Direct expenses are those that are clearly identifiable with a specific function or segment. The statement of activities demonstrates the extent to which the direct expenses of each function or segment are offset by program revenues. Program revenues include charges to customers or applicants who purchase, use or directly benefit from the goods, services or privileges provided or given by the function or segment. Program revenues also include grants and contributions that are restricted for meeting the operational or capital requirements of a particular function or segment. Taxes and other non-program revenues are reported as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds and discretely presented component units. Although they are excluded from the government-wide financial statements, separate financial statements are also provided for the fiduciary funds. Each major governmental and enterprise fund is reported in a separate column in the financial statements.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Measurement Focus, Basis of Accounting, and Basis of Presentation

The government-wide financial statements and the proprietary fund and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are reported when earned and expenses are recorded when a liability is incurred. Property taxes are recognized as revenues in the year for which they are levied. Grants and other restricted revenues are recognized as revenue when all eligibility requirements imposed by the provider have been met.

The financial statements of the discretely presented component units (Knoxville Utilities Board, Metropolitan Knoxville Airport Authority, and Knoxville Area Transit) that are included in the government-wide financial statements are accounted for on the same basis as the City's proprietary funds. Further, the accounts of Knoxville Utilities Board are maintained in conformity with the uniform system of accounts prescribed by the Federal Energy Regulatory Commission.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when they are both measurable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal year or up to one year for grant revenues. Similar to the accrual basis of accounting, expenditures generally are recorded when a liability is incurred. However, debt service expenditures, expenditures relating to long-term liabilities such as compensated absences and claims and judgments are recorded when payment is due.

Property taxes, shared revenues, licenses, interest and charges for services associated with the current fiscal year are considered to be susceptible to accrual and have been recognized as revenues of the current year. Other revenue items are considered to be measurable and available when the government receives cash.

The City reports the following major governmental funds:

General Fund - The general fund accounts for all financial resources except those required to be accounted for in another fund. It is the City's primary operating fund.

Debt Service Fund - The debt service fund accounts for the accumulation of resources for, and the payment of, interest and principal on general long-term debt.

Capital Projects Fund - The capital projects fund accounts for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds).

Special Revenue Fund - Miscellaneous Community Development Funds - The miscellaneous community development funds account for various grants restricted for housing and humanity by state and federal granting agencies.

The City reports the following major proprietary fund:

Knoxville Convention Center - This fund accounts for the operations of the Knoxville Convention Center.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Additionally, the City reports the following fund types:

Internal Service Funds - Internal service funds account for replacement of capital assets, office services, fleet management, risk management and employee health insurance services provided to other departments or agencies of the City, on a cost reimbursement basis.

Pension Trust Fund - The City Employees' Pension Trust Fund accounts for the assets and the investment activities of the City of Knoxville Pension System which accumulates resources for pension benefit payments to qualified employees. The fund's fiduciary net position has been determined on the same basis used by the Pension System.

Agency Funds - The City Choice Plus fund accounts for the flexible spending accounts of the participating employees of the City and any funds not expended by March 31st of the following year revert back to the City. In addition, the Employee Health Reimbursement fund accounts for health reimbursement accounts of the participating employees of the City.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are payments-in-lieu of taxes and other charges between the Knoxville Utilities Board, the Knoxville Area Transit and various other functions of the City. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Amounts reported as program revenues include 1) charges to customers or applicants for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources and all taxes are reported as general revenues.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the City's enterprise funds are charges to customers for sales and services. The Knoxville Utilities Board also recognizes as operating revenues the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses of the enterprise funds and internal service funds include the cost of sales and services, administrative expenses, 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, the City's policy is to use restricted resources first and unrestricted sources as they are needed.

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

Deposits and investments - The City pools idle cash from all funds (except the Pension Trust Fund, the Knoxville Utilities Board, and the Metropolitan Knoxville Airport Authority component units) for the purpose of increasing income through investment activities. Deficits in pooled cash are classified as due to other funds or due from other funds on the financial statements of the borrowing and advancing fund, respectively.

Except for certain money market investments that have a remaining maturity at the time of purchase of one year or less which are carried at amortized cost, investments are carried at fair value. Interest income on investments is allocated to all funds on the basis of average daily cash and investment balances.

Cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with original maturities of three months or less from the date of acquisition.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Receivables - The City bills and collects its own property taxes. Property taxes are levied (based on the assessed valuation as of January 1) and become payable on October 1. Property taxes attach as a lien on the property as of January 1. Such taxes become delinquent on February 28. A lawsuit is filed against property owners for taxes that remain uncollected on March 1 of the year following the date such taxes become delinquent. Property tax revenues are recognized when levied to the extent that they result in current receivables; that is, are received within 60 days of the end of the fiscal year. An allowance for uncollectibles or unavailable revenue (deferred inflows) is provided for remaining property tax receivables.

All trade receivables, including those of discretely presented component units are presented net of an allowance for uncollectibles. Because loans receivable are subject to grant restrictions, an amount equal to the loan has been provided as unavailable revenue (deferred inflows).

Inventories and Prepaid Items - Inventories in proprietary fund types are stated at the lower of average cost or replacement value. Inventories in the governmental fund types are stated at cost. Proprietary fund inventories consist of expendable supplies held for consumption. Inventories of governmental funds consist of land for development and supplies held for consumption.

Prepaid items in both the government-wide and fund financial statements represent payments to vendors that reflect costs applicable to future periods.

Restricted Assets - Certain unexpended debt proceeds, as well as resources set aside for debt repayment, are classified on the balance sheet as restricted. These funds are maintained in separate bank accounts and their use is limited by applicable debt covenants.

Capital Assets - Capital assets, which include property, plant, equipment, and infrastructure assets (i.e., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. The City defines capital assets as those assets with an initial, individual cost of more than ten thousand dollars and an estimated useful life in excess of two years. Capital assets are recorded at cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized.

Major outlays for capital assets and improvements are capitalized in proprietary funds as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed. Total interest expense incurred by the Knoxville Convention Center was \$2,501,742 and no interest was capitalized because there were no major construction projects associated with the Convention Center in the current year.

Depreciation on property, plant and equipment is provided using the straight-line method of accounting over the following useful lives:

Buildings	25 to 40 years
Improvements	5 to 25 years
Infrastructure	25 to 30 years
Equipment	3 to 15 years
Sewer lines	30 years

The original cost of KUB utility plants retired or otherwise disposed, of and the cost of removal less salvage are charged to accumulated depreciation. When other property is retired, the related asset and accumulated depreciation are removed from the accounts, and the gain or loss is included in results of operations.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Deferred outflows of resources - In addition to assets, the statements of net position will sometimes 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 City has three items that qualify for reporting in this category. 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 *effective portions of interest rate swaps* relate to interest rate swap agreements which are considered to be hedging derivative financial instruments. Changes in the fair market value of hedging derivatives are reported as deferred outflows of resources. The amounts for *pensions* and *other postretirement benefits* 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.

Compensated Absences - City employees are granted vacation and sick leave in varying amounts. In the event of termination or retirement, an employee can be reimbursed twice the annual accrual of accumulated vacation, up to a maximum of 48 days. Employees are reimbursed up to 45 days of accumulated sick leave upon retirement or death only if the individual has accumulated 120 or more days. The cost of accumulated vacation and sick leave is accrued when incurred in the government-wide and proprietary fund financial statements. Vacation and sick leave that is payable as a result of employee resignation or retirement and which is expected to be liquidated with expendable available resources is reported as an expenditure and a fund liability of the governmental fund that will pay it (i.e. the fund that pays the employee's salary or wages).

Long-term Obligations - The City reports long-term debt and other long-term obligations in the applicable activities in the government-wide financial statements and the proprietary fund type fund financial statements. Bond premiums and discounts, are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

Derivative financial instruments - Derivative financial instruments consist of interest rate swap agreements and are accounted for at fair value in accordance with GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments. The City 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.

Arbitrage rebates - 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.

Deferred inflows of resources - In addition to liabilities, the balance sheets and statements of net position will sometimes 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 City has three items that qualify for reporting in this category. 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, and *deferred revenue* arises from amounts equal to loans receivable and other awards that are subject to grant time restrictions. The amounts for *pensions* and *other postretirement benefits* relate to certain differences between projected and actual actuarial results and certain differences between project and actual investment earnings, which are accounted for as deferred inflows of resources.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Master Plans - Master plans represent costs incurred in developing a long-term expansion plan for the Metropolitan Knoxville Airport Authority. Master plans are stated at cost. Amortization is computed using the straight-line method over the plans' estimated useful life of five years.

Passenger Facility Charges - The collection of Passenger Facility Charges ("PFCs") has been approved to be used for qualifying capital improvement projects. PFCs, along with related interest earnings, are recorded as unearned revenue until used or authorized for use under FAA approved application to use. Once authorized to use, the PFC receipts are recognized and recorded as non-operating revenue in the year collected by the air carriers.

Fund Equity - The City's fund balance is classified into the following categories:

Non-spendable Fund Balance - Fund balances reported as non-spendable in the accompanying financial statements represent amounts for permanent fund principal restrictions, inventory, prepaid expenditures, advances to other funds and noncurrent notes receivables.

Restricted Fund Balance - Fund balances reported as restricted are the result of externally imposed restrictions placed upon current resources by state statutes, creditors, bond covenants, donors or grantors.

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

Committed Fund Balance - Fund balances reported as committed are self-imposed restrictions placed upon certain resources by the City Council through the adoption of an ordinance and cannot be used for any other purpose unless formal action is approved by the City Council.

Assigned Fund Balance - Fund balances reported as assigned are intended for certain purposes as approved by City Council, or management. City Council has a fund balance policy that allows assigned amounts to be re-assigned by City Council, or management.

Unassigned Fund Balance - In accordance with GAAP, the general fund is the only governmental fund that reports an unassigned fund balance. The unassigned fund balance has not been restricted, committed, or assigned to a specific purpose within the general fund.

When committed, assigned or unassigned fund balance amounts are available for use, it is the City's policy to use the committed fund balance first; the assigned fund balance second; and then the unassigned fund balance, as they are needed.

Stabilization Arrangement - The City has a fund balance policy established by the City Council that requires the general fund to maintain a minimum unrestricted fund balance of 20% of ensuing year's appropriated general fund expenditures. The fund has been established for the purposes of setting aside amounts for use in specific and non-routine situations, which include certain emergency and urgent situations, giving the Mayor power to resolve any issues at hand. Utilization of these funds must be reported to the City Council at the next Council meeting. In the event that the balance drops below the established minimum level, the City Council will develop a plan to replenish the Financial Stabilization Account balance to the established minimum level within four years, as established by Charter and the City's Administrative Rules. For the current fiscal year ending June 30, 2018, the City met the minimum general fund balance policy. See Note 13.

Environmental Cleanup Matters - The Knoxville Utilities Board accrues environmental cleanup costs when those costs are believed to be both probable and reasonably estimated. For certain matters, KUB expects to share costs with other parties. KUB does not include anticipated recoveries from insurance carriers in the estimated liability.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

Postemployment Benefits - Postemployment pension benefits are accounted for under GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27, which establishes standards for the measurement, recognition and display of pension expense and related liabilities, assets, note disclosures, and, if applicable, required supplementary information. See additional information regarding the City's pension benefits in Note 20. The City's Retirement Plan (City of Knoxville Pension System) issues a separate, publically available financial report under the requirements of GASB Statement No. 67, as further described in Note 20.

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

Postemployment healthcare benefits other than pension benefits are accounted for under GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, which establishes standards for the measurement, recognition, and display of postemployment healthcare benefits expense and related liabilities, assets, and note disclosures, as further described in Note 21 and required supplementary information.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Accounting Pronouncements

The City adopted GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, 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 adoption resulted in a restatement of net position (see Note 3).

The City adopted GASB Statement No. 81, Irrevocable Split-Interest Agreements, 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 City adopted GASB Statement No. 85, Omnibus 2017, required for fiscal periods beginning after June 15, 2017, in fiscal 2018. This Statement enhances consistency in the application of accounting and financial reporting requirements.

The City adopted GASB Statement No. 86, Certain Debt Extinguishment Issues, required for fiscal periods beginning after June 15, 2017, in fiscal 2018. This Statement enhances consistency in accounting and financial reporting for debt extinguishments by establishing uniform guidance for derecognizing debt that is defeased in substance, enhances consistency in financial reporting of prepaid insurance related to extinguished debt, and enhances the usefulness of information in notes to financial statements regarded defeased debt.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

The City plans to adopt GASB Statement No. 83, Certain Asset Retirement Obligations, required for fiscal periods beginning after June 15, 2018, in fiscal 2019. This Statement enhances comparability of financial statements among governments by establishing uniform criteria for recognizing and measuring certain asset retirement obligations (ARO's) and enhances the usefulness of information by requiring disclosures related to ARO's.

The City plans to adopt GASB Statement No. 84, Fiduciary Activities, required for fiscal periods beginning after December 15, 2018, in fiscal 2020. This Statement enhances consistency and comparability by establishing specific criteria for identifying activities that should be reported as fiduciary activities and clarifying whether and how business-type activities should report their fiduciary activities.

The City plans to adopt GASB Statement No. 87, Leases, required for fiscal periods beginning after December 15, 2019, in fiscal 2021. This Statement increases the usefulness of financial statement by requiring reporting of certain lease liabilities that currently are not reported, enhances comparability by requiring lessees and lessors to report leases under a single model, and enhances the usefulness of information by requiring notes to the financial statements regarding leasing arrangements.

The City plans to adopt GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, required for fiscal periods beginning after June 15, 2018, in fiscal 2019. This Statement improves the information that is disclosed in the notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

The City plans to adopt GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period, required for fiscal periods beginning after December 15, 2019, in fiscal 2021. This Statement enhances the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and simplifies accounting for interest cost incurred before the end of a construction period.

The City plans to adopt GASB Statement No. 90, Majority Equity Interests, required for fiscal periods beginning after December 15, 2018, in fiscal 2020. This Statement improves the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and improves the relevance of financial statement information for certain component units.

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

NOTE 2 - RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

Certain differences exist between the governmental fund financial statements and the government-wide financial statements. These differences relate to differences between the modified accrual basis of accounting used in the fund financial statements and the accrual basis of accounting used in the government-wide financial statements and to the consolidation of the internal service funds into the governmental activities in the government-wide financial statements.

Reconciliations between the governmental fund balance sheet and the government-wide statement of net position and between the governmental fund statement of revenues, expenditures, and changes in fund balances and the government-wide statement of activities are shown on pages 25 and 27, respectively.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 3 – RESTATEMENT OF NET POSITION

The City adopted GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (“OPEB”), for the year ended June 30, 2018. The Statement establishes accounting and financial reporting requirements that, among other things, require the City to recognize a liability equal to the total OPEB liability. The impact on the financial statements was a decrease to beginning net position as follows:

	Statement of Activities Governmental Activities	Statement of Activities Component Units
Net position - beginning of the year, as previously reported	\$ 514,734,039	\$ 1,231,541,482
Adjustment to report OPEB liability	<u>(10,595,839)</u>	<u>4,522,695</u>
Net position - beginning of the year, as restated	<u>\$ 504,138,200</u>	<u>\$ 1,236,064,177</u>

NOTE 4 - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

The City is required by its charter to adopt annual budgets for those operating funds that are under the direct control of City Council. This includes all governmental funds except the Miscellaneous Grants Fund, Knoxville Civic Revitalization Fund, Krutch Park Fund and some of the Miscellaneous Community Development Funds. City Council adopts project-length budgets for the capital projects fund. In addition, City Council adopts annual operating budgets for all enterprise and internal service funds. The City prepares its budget on a basis of accounting consistent with accounting principles generally accepted in the United States of America (GAAP).

The Mayor is required by the City Charter to propose a balanced budget to the City Council on or before May 1 for the fiscal year commencing the following July 1. The proposed budget includes anticipated expenditures by department and sources of financing the expenditures.

Public hearings are conducted to allow constituents an opportunity to comment on the proposed operating budgets before they become law.

The Mayor is authorized to transfer budgeted amounts within departments within any fund. All other transfers or supplemental appropriations must be enacted by City Council. Other management is not authorized to make such changes. Appropriations lapse at each fiscal year-end.

The following supplemental budgetary appropriations were enacted by City Council during the fiscal year 2018.

General Fund	\$1,026,776
Special Revenue Funds	1,202,855
Enterprise Funds	7,602,885
Internal Service Funds	437,681
Capital Projects Fund	1,510,000

Encumbrance accounting is employed in governmental funds. Encumbrance accounting, under which purchase orders, contracts and other commitments for expenditure of resources are recorded to reserve that portion of the applicable appropriation, is utilized in the governmental funds. Encumbrances outstanding at year-end are classified as restricted, committed or assigned fund balances depending on the governmental fund purpose and do not constitute expenditures or liabilities because the commitments will be honored during the subsequent year. Encumbered appropriations are appropriated in the ensuing year's budget.

CITY OF KNOXVILLE, TENNESSEE

NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2018

NOTE 4 - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY - Continued

A comparison of revenues and expenses - final budget and actual for proprietary funds for which City Council has legally adopted budgets is as follows:

	Revenues, Transfers In and Capital Contributions			Expenses and Transfers Out		
	Budget	Actual	Variance Favorable (Unfavorable)	Budget	Actual	Variance Favorable (Unfavorable)
<i>Enterprise Funds</i>						
Knoxville Convention Center	\$ 27,435,258	\$ 32,930,338	\$ 5,495,080	\$ 27,435,258	\$ 19,549,870	\$ 7,885,388
Metro Parking	14,267,710	12,498,230	(1,769,480)	14,267,710	5,404,654	8,863,056
Public Assembly Facilities	7,453,477	7,091,936	(361,541)	7,453,477	7,023,822	429,655
City Golf Courses	1,422,150	1,123,989	(298,161)	1,422,150	1,254,509	167,641
<i>Knoxville Area Transit (Component Unit)</i>	25,098,800	33,101,236	8,002,436	25,098,800	32,131,744	(7,032,944)
<i>Internal Service Funds</i>						
Fleet Maintenance	16,014,481	18,461,578	2,447,097	16,014,481	13,676,984	2,337,497
Risk Management	7,194,129	7,513,424	319,295	7,194,129	6,140,884	1,053,245
Employee Health Insurance	21,274,601	19,367,855	(1,906,746)	21,274,601	18,404,567	2,870,034
Equipment Replacement	3,930,270	4,928,838	998,568	3,930,270	2,352,547	1,577,723
City Buildings	1,844,200	1,837,627	(6,573)	1,844,200	1,794,841	49,359

NOTE 5 - DEPOSITS AND INVESTMENTS

The City maintains a cash and investment pool that is available for use by all funds except the City Employees' Pension Trust Fund (Pension Trust Fund) and the Knoxville Utilities Board and Metropolitan Knoxville Airport Authority component unit enterprise funds. Each fund type's portion of this pool is displayed on the combined balance sheet as "Cash". Deficits in pooled cash are reported as interfund liabilities. See Note 10 for a schedule of interfund receivables and payables. In addition, investments are separately held by several of the City's funds.

Deposits - Deposits are included in the City's financial statements as "Cash and cash equivalents", "Cash and temporary investments", "Restricted cash and investments", "Cash float on pooled cash", and "Unused bond proceeds". Certain certificates of deposit are included in "Investments". Cash equivalents are defined as short- term, highly liquid investments.

Investments - Statutes authorize the City to invest in direct obligations of the United States Treasury, its agencies and instrumentalities; money market funds; and, the state treasurer's investment pool (Tennessee Local Government Investment Pool), prime commercial paper, bankers' acceptance notes and certificates of deposit. The state treasurer's investment pool (LGIP) is not registered with the Securities and Exchange Commission (SEC) but does operate in a manner consistent with the SEC's Rule 2a-7 of the Investment Company Act of 1940. Accordingly, the City's investments in the pool have been based on the pool's share price. The City's amounts included in the pool are reported at the fair value of its position in the pool, which approximates the value of the shares of amortized cost.

The Pension Trust Fund's investment policies allow its agents to invest in government securities, certificates of deposit, bankers' acceptances, repurchase agreements, bonds and notes (with "A" or better ratings) and common stocks and other equities.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 5 - DEPOSITS AND INVESTMENTS - Continued

Investment Policies

Interest Rate Risk: As a means of limiting its exposure to fair value losses arising from rising interest rates the City's investment policies limit investments to terms of no more than four years. As of June 30, 2018, the average weighted maturity of the City's portfolio was 137 days.

Credit Risk: Statutes authorize the City to invest in obligations of the United States Treasury, its agencies and instrumentalities; money market funds; and, the state treasurer's investment pool. The state treasurer's investment pool is a non-rated, SEC 2a-7-like fund and the amount stated is based on the pool price per share. The pool is reported at its amortized book value.

The City's Investment Policy allows only investments in the highest-grade securities. Investments in commercial paper require that the issuer be rated A1, P1, or F1 by at least two rating agencies. The City's investments meet this requirement.

Custodial Credit Risk: For an investment, custodial credit risk is the risk that, in the event of failure of the custodian, the City will not be able to recover the value of investments or collateral securities that are in the possession of an outside party. The City's investments are typically uninsured and unregistered investments for which the securities are held by the custodian's trust department or agent in the City's name. Certificates of deposit are secured by collateral held by the State's Collateral Pool. These would again include uninsured and unregistered investments for which the securities are held by the custodian's trust department or agent in the State's name.

Concentration of Credit Risk: The City's Investment Policy imposes several limits on the amount and type of investments in order to avoid having a large percentage of the portfolio in a single issuer. First, the policy states that, with the exception of U.S. treasuries, agency securities, and the state investment pool, no more than 35% of the portfolio shall be invested in a single security type. The policy further limits, with respect to banker's acceptances and commercial paper, that no more than 10% of the portfolio, or \$10 million, whichever is less, shall be from a single issuer. As of June 30, 2018, the City held securities in various municipal bonds of \$38 million or approximately 9% of the total portfolio. All U.S. Government Agency investments have an Aaa credit rating. The corporate equities investments have credit ratings ranging from Baa2 to Baa3 and are part of the permanent fund for Krutch Park.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 5 - DEPOSITS AND INVESTMENTS - Continued

As of June 30, 2018, the City had the following investments and maturities.

Investments:	<u>Fair Value</u>	<u>Less Than 1 Year</u>	<u>1 - 2 Years</u>	<u>2 - 4 Years</u>
Primary Government:				
U.S. Government Agencies:				
Federal Home Loan Bank (FHLB)	\$ 18,279,917	\$ 7,480,003	\$ 4,936,114	\$ 5,863,800
Private Equity Funding Corporation (PEFCO)	4,495,058	1,525,954	1,487,250	1,481,854
Federal Farm Credit Bureau (FFCB)	21,952,006	6,959,741	6,426,965	8,565,300
Federal Home Loan Mortgage Corporation (FHLMC)	5,398,688	1,980,706	2,000,220	1,417,762
Tennessee Valley Authority	7,478,014	6,992,314	485,700	-
Other Governmental Bonds	54,124,698	18,034,539	24,329,986	11,760,173
Certificates of Deposit	9,767,633	5,351,577	1,731,375	2,684,681
Bankers Acceptance	1,991,787	1,991,787	-	-
Corporate Equities	257,246	257,246	-	-
Tennessee Local Government Investment Pool	319,329,249	319,329,249	-	-
	<u>\$ 443,074,296</u>	<u>\$ 369,903,116</u>	<u>\$ 41,397,610</u>	<u>\$ 31,773,570</u>
Fiduciary Activities:				
Tennessee Local Government Investment Pool	\$ 119,956	\$ 119,956	\$ -	\$ -

Investments may be included in the City's financial statements as "Cash and temporary investments", "Investments", "Restricted cash and investments", "Unused bond proceeds", and "Restricted assets".

Deposits and investments of component units and the City Employees' Pension Trust Fund are classified in the statement of net position and the statement of fiduciary net position, respectively, as follows:

	<u>Knoxville Utilities Board</u>	<u>Metropolitan Knoxville Airport Authority</u>	<u>Knoxville Area Transit</u>	<u>City Employees' Pension Trust Fund</u>
Deposits:				
Bank balances	\$ 135,001,960	\$ 18,183,435	\$ 189,718	\$ 1,548
Carrying amounts:				
Deposits (net of outstanding checks) in financial institutions	\$ 128,217,924	\$ 18,183,435	\$ 189,718	\$ 1,548
Certificates of deposit	6,784,036	-	-	-
Total deposits - carrying value	<u>\$ 135,001,960</u>	<u>\$ 18,183,435</u>	<u>\$ 189,718</u>	<u>\$ 1,548</u>

CITY OF KNOXVILLE, TENNESSEE

NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2018

NOTE 5 - DEPOSITS AND INVESTMENTS - Continued

	Knoxville Utilities Board	Metropolitan Knoxville Airport Authority	Knoxville Area Transit	City Employees' Pension Trust Fund	Total Amount	Fair Value
Investments:						
Cash equivalents	\$ -	\$ -	\$ -	\$ 6,821,386	\$ 6,821,386	\$ 6,821,386
United States government securities	123,579,815	33,160,279	-	95,056,941	251,797,035	251,797,035
Domestic equity securities	-	-	-	163,148,015	163,148,015	163,148,015
Corporate bonds	-	-	-	42,492,483	42,492,483	42,492,483
State and municipal government securities	-	-	-	1,123,228	1,123,228	1,123,228
Real estate investment trusts	-	-	-	89,470,031	89,470,031	89,470,031
Alternative assets	-	-	-	53,292,543	53,292,543	53,292,543
International securities	-	-	-	139,015,120	139,015,120	139,015,120
Total classified investments	123,579,815	33,160,279	-	590,419,747	747,159,841	747,159,841
Investments not categorized:						
Investments in state treasurer's investment pool	8,994,072	-	1,567,582	-	10,561,654	10,561,654
Total investments	\$ 132,573,887	\$ 33,160,279	\$ 1,567,582	\$ 590,419,747	\$ 757,721,495	\$ 757,721,495
Total deposits and investments	\$ 267,575,847	\$ 51,343,714	\$ 1,757,300	\$ 590,421,295		

	Knoxville Utilities Board	Metropolitan Knoxville Airport Authority	Knoxville Area Transit	City Employees' Pension Trust Fund
Cash and cash equivalents	\$ 128,217,924	\$ 17,065,629	\$ 189,718	\$ 1,548
Investments	106,287,708	33,160,279	1,567,582	590,419,747
Unused bond proceeds	-	1,117,806	-	-
Bond funds	33,506,454	-	-	-
Other temporarily restricted assets	21,446	-	-	-
	268,033,532	51,343,714	1,757,300	590,421,295
Less accrued interest	(457,685)	-	-	-
Total deposits and investments	\$ 267,575,847	\$ 51,343,714	\$ 1,757,300	\$ 590,421,295

GASB Statement No. 72, *Fair Value Measurement and Application*, 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.

The input levels are not applicable to the City's investment in the Tennessee Local Government Investment Pool (LGIP) as investments are reported at amortized cost.

The remaining investments of the primary government which are comprised of investments in U.S. Government Agencies, other government bonds, certificates of deposit and corporate equities, are valued by the City as Level 1 inputs. 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. The City's investment in certain municipal bonds are valued as Level 2 inputs. Investments are made on behalf of the respective departments of the City.

Additional investment disclosures for the Pension System can be found in its separate financial statements.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 6 - FAIR VALUE MEASUREMENT

As discussed in Note 1, the City of Knoxville Pension System (System) is included in the City's CAFR as a pension trust fund, which is a fiduciary fund of the City. The System holds a significant amount of investments that are measured at fair value on a recurring basis.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Descriptions of the valuation methodologies used for each category of investment measured at fair value are listed below as they appear in the fair value table.

The City has the following recurring fair value measurements as of June 30, 2018:

		Fair Value Measurements Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
	June 30, 2018			
Primary Government:				
Investments by Fair Value Level				
Debt Securities:				
U.S. Government Agencies	\$ 57,603,683	\$ 57,603,683	\$ -	\$ -
State and Municipal Bonds	54,124,698	15,738,306	38,386,392	-
Bankers Acceptance	1,991,787	1,991,787	-	-
Equity Securities	257,246	257,246	-	-
Certificates of Deposit	9,767,633	9,767,633	-	-
	<u>\$ 123,745,047</u>	<u>\$ 85,358,655</u>	<u>\$ 38,386,392</u>	<u>\$ -</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 6 - FAIR VALUE MEASUREMENT - Continued

		Fair Value Measurements Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
	June 30, 2018			
<u>Fiduciary Activities:</u>				
Investments by Fair Value Level				
Debt Securities:				
U.S. Treasury Securities	\$ 43,152,329	\$ 43,152,329	\$ -	\$ -
U.S. Government Backed Securities	1,970,730	1,970,730	-	-
Commercial Mortgage-Backed Securities	2,908,072	-	2,908,072	-
Asset Backed Securities	2,898,125	-	2,898,125	-
Residential Mortgage-Backed Securities	12,135,605	-	12,135,605	-
Corporate Bonds	39,658,264	39,658,264	-	-
Municipal Bonds	1,175,944	1,175,944	-	-
TIPS	19,252,347	19,252,347	-	-
Mutual Funds:				
U.S. Aggregate Bond Index	21,406,352	21,406,352	-	-
Total Debt Securities	144,557,768	126,615,966	17,941,802	-
Equity Securities:				
Consumer Discretionary	20,649,696	20,649,696	-	-
Consumer Staples	479,755	479,755	-	-
Energy	6,243,861	6,243,861	-	-
Financials	18,370,219	18,370,219	-	-
Healthcare	6,180,941	6,180,941	-	-
Industrials	4,655,107	4,655,107	-	-
Information Technology	14,507,258	14,507,258	-	-
Materials	1,905,319	1,905,319	-	-
Reit Financials	1,969,066	1,969,066	-	-
Telecommunications Services	287,708	287,708	-	-
Utilities	884,533	884,533	-	-
Mutual Funds:				
Large Cap Growth	47,921,587	47,921,587	-	-
Total Equity Securities	\$ 124,055,050	\$ 124,055,050	\$ -	\$ -

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 6 - FAIR VALUE MEASUREMENT - Continued

	June 30, 2018	Fair Value Measurements Using (Continued)		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Private Equity:				
Debt	\$ 5,509,564	\$ -	\$ -	\$ 5,509,564
Diversified	4,916,279	-	-	4,916,279
Energy	10,553,903	-	-	10,553,903
International	3,066,226	-	-	3,066,226
Secondary Markets	6,333,639	-	-	6,333,639
Venture Capital	5,392,866	-	-	5,392,866
Total Private Equity	<u>\$ 35,772,477</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 35,772,477</u>
Total Investments by fair value level	<u>\$ 304,385,295</u>	<u>\$ 250,671,016</u>	<u>\$ 17,941,802</u>	<u>\$ 35,772,477</u>
Investments measured at the net asset value (NAV)				
Multi-strategy Hedge Fund	14,341,706			
Real Estate Funds	48,009,580			
International Equities	125,493,122			
Master Limited Partnerships	27,464,938			
Defensive Equity	25,257,721			
Risk Parity	38,950,837			
International - Emerging Market Debt	-			
Total investment measured at the NAV	<u>279,517,904</u>			
Total investments measured at fair value	583,903,199			
Cash held by money managers	7,224,994			
Total Investment Assets	<u>\$ 591,128,193</u>			

(1) - Total investment assets presented in the fair value table include pending items and accruals.

Debt Securities - Actively traded debt instruments such as those securities issued by the U.S. Treasury, Federal Agencies and most corporate issuers are reported at fair value as of the close of the trading date. Fair values in irregular traded debt securities are obtained from pricing vendors who employ modeling techniques in determining security values. Inputs typically employed by pricing vendors include cash flows, maturity and credit rating. Corporate bonds, mortgage-backed securities and asset-backed securities classified as Level 2 are valued based on yields currently available on comparable securities of issuers with similar credit ratings.

Mutual Funds - Equities mutual funds are valued at the daily closing price as reported by the fund. Mutual funds held by the System are open-end mutual funds that are registered with the SEC. These funds are required to publish their daily net asset value and to transact at the price. These mutual funds are deemed to be actively traded.

Equities - Equities held by the System consist of domestic, international and global securities, including those traded in emerging markets and are actively traded on major security exchanges or over-the-counter. Fair value for exchange traded securities is determined as of the close of the trading date in the primary market or agreed upon exchange. The last known price is used for listed securities that did not trade on a particular date. Fair value is obtained from third party pricing sources for securities trade over-the-counter.

Private Equities - The fair value of the System's various private equities depends upon the nature of the investment and the underlying business. Typically, the alternative investments are less liquid and subject to redemption restrictions which will further in the next section. Fair value is determined either quarterly with valuations conducted by general partners, management and valuation specialists. Valuation techniques vary by investment type and involve expert judgment.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 6 - FAIR VALUE MEASUREMENT - Continued

Investments Measured at the NAV

	Fair Value	Unfunded Commitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Multi-strategy Hedge Fund	\$ 14,341,706	\$ -	Semi-annual	95 days
Real Estate Funds	48,009,580	-	Quarterly, Daily	45 days, 1 day
International Equities	125,493,122	-	Monthly	10 - 30 days
Master Limited Partnerships	27,464,938	-	Daily	3 days
Defensive Equity	25,257,721	-	Monthly	5 days
Risk Parity	38,950,837	-	Monthly	3 days
Total investment measured at the NAV	<u>\$ 279,517,904</u>	<u>\$ -</u>		
Private Equity:				
Debt	\$ 5,509,564	\$ 3,975,000		
Diversified	4,916,279	5,019,320		
Energy	10,553,903	1,372,921		
International	3,066,226	2,185,421		
Secondary Markets	6,333,639	5,635,000		
Venture Capital	5,392,866	312,616		
Total Private Equity	<u>\$ 35,772,477</u>	<u>\$ 18,500,278</u>		

Multi-Strategy Hedge Fund - The System has one manager which is a fund of smaller funds that invests in several dozen hedge fund strategies where each underlying hedge fund strategy can have varying focus or investment style. Fair values of the portfolios, determined using the NAV per share and are adjusted monthly, but fully reevaluated semi-annually. Proceeds from the fund can only be drawn at the semi-annual valuation. The goal of this investment is to provide growth to the portfolio that is uncorrelated to traditional stock and bond investing.

Real Estate - This type includes two managers that invest in commercial real estate properties all across the United States. The System's investment managers will look to buy entire properties in hopes of improving their overall offering, increasing both its rental income and ultimate selling price. Depending on the particular investment fund, fair values of the portfolios are determined either daily or quarterly and proceeds are only able to be added or withdrawn at this time. The fair value of real estate investments, principally rental property subject to long-term leases has been estimated on the basis of future rental receipts and estimated residual values discounted at interest rates commensurate with the risks involved. The goal of these investments is to provide a high degree of yield from rental incomes and some growth from capital appreciation.

International equities - This type of investment consists of three managers that invest in non-U.S. publicly-traded companies. Each investment manager will have its own individual restrictions on countries and industry sectors they are allowed to invest in as well as permissible size of each investment. Fair values of the portfolios are determined each month using the NAV per share of the investment, and proceeds are only able to be added or withdrawn at this time. The goal of these investments is to provide growth for the portfolio as well as diversification away from the United States.

CITY OF KNOXVILLE, TENNESSEE

NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2018

NOTE 6 - FAIR VALUE MEASUREMENT - Continued

Master Limited Partnerships - This investment type consists of one manager that invests in publicly-traded companies that own infrastructure that is used to transport various energy products across the U.S. These companies set long-term contracts with energy producers/extractors and charge based on volume of energy that passes through their infrastructure. Fair value of this portfolio is determined daily using the NAV per share of the investment subject to long-term contract values as estimated on the basis of future expected production and estimated residual values discounted at interest rates commensurate with the risks involved. Proceeds are only able to be added or withdrawn on a monthly basis. The goal of these investments is to provide growth and a diversification away from many aspects of the traditional economic cycle.

Risk Parity - This investment type consists of one manager and is broken down into three components- stocks, bonds, and inflation. It invests in different securities for each segment and sizes each security in a way that the manager believes will give the overall portfolio approximately equal exposure to each segment. The key is not an equal allocation weight to each segment but an allocation where each segment's performance should have an equal effect on overall portfolio performance. Fair values of the portfolios are determined each month using the NAV per share (or its equivalent) of the investment, and proceeds are only able to be added or withdrawn at this time. The goal of this investment is to provide growth to the portfolio by diversification from the traditional stock and bond investing.

Emerging Market Debt – This type of investment consists of one manager who invests in both government and corporate bonds issued in emerging market countries. These issues tend to have lower credit quality than their counterparts in the U.S. and developed world, so these securities typically offer a higher premium and interest rate. The System also has exposure to the emerging market country currencies through these investments. Fair values of the portfolios are determined each month using the NAV per share (or its equivalent) of the investment, and proceeds are only able to be added or withdrawn at this time. The goal of these investments is to provide growth from higher yields for the portfolio as well as diversification away from the United States.

Fair value levels for the City's component units can be found in their respective individual financial statements.

NOTE 7 - RECEIVABLES

Receivables at June 30, 2018, including the applicable allowance for uncollectible accounts, consisted of the following:

	Intergovern- mental	Interest and Dividends	Grants	Customers	Other	Allowance for Doubtful Accounts	Total
General fund	\$ 817,281	\$ 230,388	\$ 33,824	\$ 82,996	\$ 2,317	\$ -	\$ 1,166,806
Debt service fund	-	173,384	-	-	9,813	-	183,197
Capital projects fund	127,500	190,623	3,276,546	-	-	-	3,594,669
Special revenue funds:							
Miscellaneous community development funds	-	-	101,767	-	-	-	101,767
Other governmental funds	1,130,172	445	1,600,104	33,223	7,733	-	2,771,677
Knoxville Convention Center	1,656,843	37,762	-	-	1,414,894	-	3,109,499
Other enterprise funds	-	-	387,984	138,606	-	-	526,590
Internal service funds	-	98,422	-	196,200	-	-	294,622
Total primary government	3,731,796	731,024	5,400,225	451,025	1,434,757	-	11,748,827
Component units:							
Knoxville Utilities Board	4,301,001	123,231	-	79,069,510	3,709,393	(681,624)	86,521,511
Metropolitan Knoxville Airport Authority	-	66,716	8,975,806	1,676,827	-	-	10,719,349
Knoxville Area Transit	-	-	8,694,155	-	-	-	8,694,155
Total reporting entity	\$ 8,032,797	\$ 920,971	\$ 23,070,186	\$ 81,197,362	\$ 5,144,150	\$ (681,624)	\$ 117,683,842
Fiduciary Activities:							
City Employees' Pension Trust Fund	\$ -	\$ 1,197,249	\$ -	\$ -	\$ 232	\$ -	\$ 1,197,481
Combined Agency Funds	-	-	-	-	269,673	-	269,673
Total fiduciary activities	\$ -	\$ 1,197,249	\$ -	\$ -	\$ 269,905	\$ -	\$ 1,467,154

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 8 - NOTES AND LEASES RECEIVABLE

Notes and leases receivable consisted of the following:

Governmental Funds:	
Notes Receivable	
General Fund	\$ 1,461,991
Special Revenue Fund - Miscellaneous Community Development Funds	11,443,566
Other Governmental Funds -	
Community Development Block Grant Funds	1,921,029
Miscellaneous Special Revenue Funds	<u>2,900,000</u>
 Total Notes Receivable	 <u><u>\$ 17,726,586</u></u>

The \$11,443,566 due to the Miscellaneous to Community Development Funds and the \$4,821,029 due to the Other Governmental Funds are notes due to the City that were funded by Federal Community Development grant programs. The combined amount of \$16,264,595 is included in deferred inflows of resources.

Metropolitan Knoxville Airport Authority

The Metropolitan Airport Authority, as lessor, leases certain capital assets under operating leases expiring in various years through 2052. As of June 30, 2018, minimum future base rentals to be received on noncancellable leases are as follows:

Year Ended June 30.

2019	\$ 8,054,876
2020	1,978,882
2021	1,260,272
2022	773,616
2023	756,429
Thereafter	<u>12,726,385</u>
 Total	 <u><u>\$25,550,460</u></u>

Under the terms of one of the Metropolitan Knoxville Airport Authority leases, payments in future years increase significantly. The Authority recognizes income from this lease on a straight-line basis, considering total payments over the lease term. Accordingly, advance rents of approximately \$508,000 are included in other noncurrent assets in the accompanying statement of net position as of June 30, 2018. Airport Authority contingent rentals, which consist primarily of rental car concessions and other similar revenues, amounted to \$2,508,091 for the year ended June 30, 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 9 - CAPITAL ASSETS

Capital asset activity for the primary government for the year ended June 30, 2018 was as follows:

	Beginning Balance	Additions and Transfers In	Retirements and Transfers Out	Ending Balance
Primary Government				
Governmental activities:				
<i>Nondepreciable:</i>				
Land & site improvements	\$ 84,139,422	\$ 238,292	\$ -	\$ 84,377,714
Artwork	37,819	69,000	-	106,819
Construction in progress	31,279,224	5,875,719	(24,953,322)	12,201,621
Total nondepreciable capital assets	115,456,465	6,183,011	(24,953,322)	96,686,154
<i>Depreciable:</i>				
Buildings and building improvements	73,718,641	820,905	-	74,539,546
Equipment, furniture and fixtures	100,770,700	14,445,316	(6,338,078)	108,877,938
Infrastructure and site improvements	379,085,850	45,201,513	(625,599)	423,661,764
Total depreciable capital assets	553,575,191	60,467,734	(6,963,677)	607,079,248
<i>Accumulated depreciation:</i>				
Buildings and building improvements	(30,705,513)	(2,383,375)	-	(33,088,888)
Equipment, furniture and fixtures	(67,449,995)	(8,049,067)	6,338,078	(69,160,984)
Infrastructure and site improvements	(210,817,576)	(13,755,080)	75,072	(224,497,584)
Total accumulated depreciation	(308,973,084)	(24,187,522)	6,413,150	(326,747,456)
Total depreciable capital assets, net	244,602,107	36,280,212	(550,527)	280,331,792
Governmental activities capital assets, net	\$ 360,058,572	\$ 42,463,223	\$ (25,503,849)	\$ 377,017,946
Business-type activities:				
<i>Nondepreciable:</i>				
Land & site improvements	\$ 7,336,303	\$ -	\$ -	\$ 7,336,303
Artwork	764,875	-	-	764,875
Construction in progress	2,017,060	2,470,008	(2,017,060)	2,470,008
Total nondepreciable capital assets	10,118,238	2,470,008	(2,017,060)	10,571,186
<i>Depreciable:</i>				
Buildings and building improvements	207,539,634	749,033	-	208,288,667
Equipment, furniture and fixtures	7,793,629	1,301,333	(80,740)	9,014,222
Infrastructure and site improvements	28,841,760	2,596,738	(2,546,788)	28,891,710
Total depreciable capital assets	244,175,023	4,647,104	(2,627,528)	246,194,599
<i>Accumulated depreciation:</i>				
Buildings and building improvements	(93,764,918)	(4,592,127)	-	(98,357,045)
Equipment, furniture and fixtures	(5,633,241)	(512,388)	80,736	(6,064,893)
Infrastructure and site improvements	(12,940,142)	(1,071,864)	-	(14,012,006)
Total accumulated depreciation	(112,338,301)	(6,176,379)	80,736	(118,433,944)
Total depreciable capital assets, net	131,836,722	(1,529,275)	(2,546,792)	127,760,655
Business-type activities capital assets, net	\$ 141,954,960	\$ 940,733	\$ (4,563,852)	\$ 138,331,841
Fiduciary activities:				
Knoxville Employees' Pension Plan				
<i>Depreciable: Equipment, furniture and fixtures</i>	\$ 33,804	\$ -	\$ (4,915)	\$ 28,889
<i>Accumulated Depreciation</i>	(27,749)	(3,164)	4,915	(25,998)
Total Knoxville Employees' Pension Plan	\$ 6,055	\$ (3,164)	\$ -	\$ 2,891

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 9 - CAPITAL ASSETS - Continued

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

Governmental Activities

General	\$ 4,801,477
Public Safety	6,351,385
Physical Environment	10,895,766
Economic Development	65,998
Parks and Recreation	1,773,584
Health and Sanitation	<u>299,312</u>
	<u>\$ 24,187,522</u>

Business-type Activities

Knoxville Convention Center	\$ 4,254,751
Metro Parking	1,287,272
Public Assembly Facilities	577,677
Municipal Golf Courses	<u>56,679</u>
	<u>\$ 6,176,379</u>

CITY OF KNOXVILLE, TENNESSEE

NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2018

NOTE 9 - CAPITAL ASSETS - Continued

Capital asset activity for component units for the year ended June 30, 2018 was as follows:

	Beginning Balance	Additions and Transfers In	Retirements and Transfers Out	Ending Balance
Component Units				
Knoxville Utilities Board				
<i>Nondepreciable: Construction in Progress</i>	\$ 141,763,046	\$ 155,166,276	\$ (143,243,481)	\$ 153,685,841
<i>Depreciable:</i>				
Pumping and treatment plant	305,945,038	15,992,521	(2,620,577)	319,316,982
Distribution & collection plant	2,037,856,559	121,060,622	(42,617,469)	2,116,299,712
General plant	178,606,088	8,201,012	(5,695,720)	181,111,380
Total depreciable assets	2,522,407,685	145,254,155	(50,933,766)	2,616,728,074
Accumulated depreciation	(838,877,792)	(80,244,970)	46,703,431	(872,419,331)
Total depreciable capital assets, net	1,683,529,893	65,009,185	(4,230,335)	1,744,308,743
Total Knoxville Utilities Board	\$ 1,825,292,939	\$ 220,175,461	\$ (147,473,816)	\$ 1,897,994,584
Metropolitan Knoxville Airport Authority				
<i>Nondepreciable:</i>				
Land	\$ 38,858,400	\$ 962,018	\$ -	\$ 39,820,418
Construction in progress	51,337,130	26,233,321	(3,271,219)	74,299,232
Total nondepreciable capital assets	90,195,530	27,195,339	(3,271,219)	114,119,650
<i>Depreciable:</i>				
Land improvements	117,571,521	1,552,585	-	119,124,106
Buildings and building improvements	170,365,708	1,350,822	(50,000)	171,666,530
Equipment, furniture and fixtures	14,993,557	261,167	(119,328)	15,135,396
Total depreciable capital assets	302,930,786	3,164,574	(169,328)	305,926,032
<i>Accumulated depreciation:</i>				
Land improvements	(88,918,286)	(2,979,949)	-	(91,898,235)
Buildings and building improvements	(102,418,096)	(5,546,579)	50,000	(107,914,675)
Equipment, furniture and fixtures	(9,697,807)	(799,317)	92,770	(10,404,354)
Total accumulated depreciation	(201,034,189)	(9,325,845)	142,770	(210,217,264)
Total depreciable capital assets, net	101,896,597	(6,161,271)	(26,558)	95,708,768
Total Metropolitan Knoxville Airport Authority	\$ 192,092,127	\$ 21,034,068	\$ (3,297,777)	\$ 209,828,418
Knoxville Area Transit				
<i>Nondepreciable:</i>				
Land	\$ 2,199,236	\$ -	\$ -	\$ 2,199,236
Artwork	49,000	-	-	49,000
Total nondepreciable capital assets	2,248,236	-	-	2,248,236
<i>Depreciable:</i>				
Buildings and building improvements	32,637,878	-	(38,829)	32,599,049
Infrastructure and site improvements	557,914	-	-	557,914
Equipment, vehicles, furniture and fixtures	35,320,754	3,853,349	(632,663)	38,541,440
Total depreciable capital assets	68,516,546	3,853,349	(671,492)	71,698,403
<i>Accumulated depreciation:</i>				
Buildings and building improvements	(9,824,212)	(1,026,725)	38,829	(10,812,108)
Infrastructure and site improvements	(11,560)	(25,969)	-	(37,529)
Equipment, vehicles, furniture and fixtures	(18,559,916)	(2,722,609)	632,663	(20,649,862)
Total accumulated depreciation	(28,395,688)	(3,775,303)	671,492	(31,499,499)
Total depreciable capital assets, net	40,120,858	78,046	-	40,198,904
Total Knoxville Area Transit	\$ 42,369,094	\$ 78,046	\$ -	\$ 42,447,140

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 10 - INTERFUND RECEIVABLES AND PAYABLES

Interfund receivables consist primarily of pooled cash balances. A detailed listing of interfund receivables and payables at June 30, 2018 is as follows:

	Due From Other Funds	Due To Other Funds	Internal Balances	Due From Component Units	Due To Primary Government
Governmental Activities					
<i>General Fund</i>	\$ 1,751,145	\$ 9,609,500	\$ (7,858,355)	\$ 2,809,500	\$ -
<i>Special Revenue Fund:</i>					
Community Development Block Grant	-	100,000	(100,000)	-	-
Abandoned Vehicles	-	25,000	(25,000)	-	-
City Inspections	-	15,000	(15,000)	-	-
City Court	5,000	-	5,000	-	-
Miscellaneous Grants	40,000	997,900	(957,900)	-	-
Miscellaneous Special Revenue	100,000	240,445	(140,445)	-	-
Solid Waste	-	600,000	(600,000)	-	-
<i>Capital Projects Fund</i>	6,750,000	-	6,750,000	-	-
<i>Internal Service Funds:</i>					
Risk Management	-	300,000	(300,000)	-	-
Health Insurance	-	1,520,000	(1,520,000)	-	-
Equipment Replacement	24,700	-	24,700	-	-
Total governmental activities	<u>\$ 8,670,845</u>	<u>\$ 13,407,845</u>	<u>\$ (4,737,000)</u>	<u>\$ 2,809,500</u>	<u>\$ -</u>
Business-Type Activities					
Knoxville Convention Center	8,950,000	8,075,000	875,000	-	-
Public Assembly Facilities	3,790,000	-	3,790,000	-	-
Metro Parking	-	43,000	(43,000)	-	-
Municipal Golf Courses	115,000	-	115,000	-	-
Total business-type activities	<u>12,855,000</u>	<u>8,118,000</u>	<u>4,737,000</u>	<u>-</u>	<u>-</u>
Fiduciary Funds					
City Choice Plus Fund	-	143,200	(143,200)	-	-
Health Savings	143,200	-	143,200	-	-
	<u>143,200</u>	<u>143,200</u>	<u>-</u>	<u>-</u>	<u>-</u>
Component Units:					
Knoxville Area Transit	-	-	-	-	2,809,500
	<u>\$ 21,669,045</u>	<u>\$ 21,669,045</u>	<u>\$ -</u>	<u>\$ 2,809,500</u>	<u>\$ 2,809,500</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT

Bonds and note payable at June 30, 2018, are comprised of the following issues:

	General Obligation Bonds and Note Payable		
	Governmental Activities	Business-type Activities	Total
Primary Government			
General Obligation Bonds Series 2009 - VI-L-1 through the Public Building Authority of Sevier County, Tennessee maturing through 2020 with a floating interest rate	\$ -	\$ 6,990,000	\$ 6,990,000
General Obligation Public Improvement Bond Series A-4-A maturing through 2032 with a floating interest rate	-	59,970,000	59,970,000
General Obligation Public Improvement Bond Series 2005A maturing through 2020 at varying rates of interest ranging from 3.0% to 5.0%	2,790,000	-	2,790,000
General Obligation Refunding Bonds Series 2012 maturing through 2025 at varying rates of interest ranging from 1.0% to 5.0%	18,834,460	33,230,540	52,065,000
General Obligation Bonds Series 2014 maturing through 2034 at varying rates of interest ranging from 2.8% to 3.2%	28,050,000	-	28,050,000
General Obligation Bonds Series 2018 maturing through 2028 at varying rates of interest ranging from 3.0% to 5.0%	<u>14,625,000</u>	<u>-</u>	<u>14,625,000</u>
Total General Obligation Bonds	64,299,460	100,190,540	164,490,000
HUD Section 108 Promissory Note maturing through 2036 bearing interest at LIBOR plus 20 basis points	<u>2,900,000</u>	<u>-</u>	<u>2,900,000</u>
Total Primary Government	<u>\$ 67,199,460</u>	<u>\$ 100,190,540</u>	<u>\$ 167,390,000</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Component Units:	Revenue Bonds
<i>Knoxville Utilities Board:</i>	
Electric Revenue Bonds Series W to II, maturing through 2048 at varying rates of interest ranging from 1.45% to 6.35%	\$ 294,450,000
Water Revenue Bonds Series U to GG maturing through 2047 at varying rates of interest ranging from 2.0% to 5.0%	179,165,000
Gas Revenue Bonds Series P to X, maturing through 2047 at varying rates of interest ranging from 2.0% to 6.2%	113,290,000
Waste Water Revenue Bonds Series 2008, 2010, 2010C, 2012A, 2012B, 2013A, 2014A, 2015A, 2015B, 2016, 2017A, 2017B maturing through 2050 at varying rates of interest ranging from 1.18% to 6.5%	512,890,000
	<u>\$ 1,099,795,000</u>
<i>Metropolitan Knoxville Airport Authority:</i>	
Local Government Public Improvement Bonds, 2008 Series V-A-1 maturing through 2028. \$16,950,000 bears interest at a synthetic rate of 3.13%. The remaining principal bears interest at a variable rate (0.92% at June 30, 2017)	\$ 52,580,000
Airport Revenue Refunding Note Series 2017A, maturing through 2026, bearing a fixed interest rate of 1.95%	9,815,000
	<u>\$ 62,395,000</u>

Each of the Divisions of the Knoxville Utilities Board have pledged sufficient revenue, after deduction of all current operating expenses (exclusive of tax equivalents), to meet bond principal and interest payments of revenue bonds when due. Such bond requirements are being met through monthly deposits to the bond funds as required by the bond covenants. As of June 30, 2018, these requirements had been satisfied.

Debt service requirements to maturity for bonds and notes are as follows:

Primary Government	General Obligation Bonds and Note Payable			
	Governmental Activities		Business-type Activities	
	Principal	Interest	Principal	Interest
2019	\$ 6,236,980	\$ 2,092,058	\$ 5,558,020	\$ 3,210,896
2020	6,676,380	1,882,498	5,838,620	2,950,070
2021	5,983,420	1,629,042	5,631,580	2,929,984
2022	6,369,660	1,338,371	5,920,340	3,129,977
2023	6,590,640	1,207,403	6,049,360	3,279,921
2024-2028	21,572,380	3,679,309	27,497,620	14,029,541
2029-2033	11,000,000	1,322,563	43,695,000	4,086,225
2033-2036	2,770,000	73,125	-	-
	67,199,460	<u>\$ 13,224,369</u>	100,190,540	<u>\$ 33,616,614</u>
Unamortized premium	4,422,363		939,148	
Total	<u>\$ 71,621,823</u>		<u>\$ 101,129,688</u>	

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Component Units	Revenue Bonds and Local Gov't Public Improvement Bonds	
	Principal	Interest
2019	\$ 42,195,000	\$ 42,626,889
2020	44,005,000	40,984,268
2021	45,840,000	39,250,073
2022	48,010,000	37,361,329
2023	50,040,000	35,387,166
2024-2028	257,740,000	149,565,398
2029-2033	206,465,000	109,347,770
2034-2038	180,215,000	75,560,065
2039-2043	185,095,000	40,815,046
2044-2048	97,810,000	8,896,622
2049-2050	4,775,000	248,975
	<u>\$ 1,162,190,000</u>	<u>\$ 580,043,601</u>

Interest Swap Agreements

Primary Government

On May 15, 2002, the City entered into a \$45,000,000 interest rate swap agreement with Wachovia First Union Bank. The intention of the agreement was to effectively change the City's variable interest rates on its General Obligation Bonds Series III-F bonds to a synthetic fixed rate. Principal payments on this agreement run through June 1, 2020. On December 16, 2009, the City refinanced the Series III-F loan as Series VI L-1 while maintaining the original III-F amortization schedule. The refinancing was done to achieve lower rates on the bonds by reissuing them without an insurance provision. The principal outstanding on these notes, subject to the swap agreement, as of June 30, 2018, is \$6,990,000.

Objective of the Interest Rate Swaps - The objective of the swap agreement was to protect against the potential of rising interest rates and to balance its mixture of variable and fixed rate debt. The result of the swap was to effectively change the City's variable interest rates on its General Obligation Bonds Series III-F (now VI L-1) bonds to synthetic fixed rates.

Terms - The interest rate swap agreements are based on the same amortization schedules as the outstanding principal of the associated debt. At no time will the notional amount on the interest rate swap agreement exceed the outstanding principal of the Series VI L-1 Bonds. The bonds' variable-rates have historically approximated the Securities Industry and Financial Markets Association Index (the "SIFMA"). The City pays Wells Fargo interest at a fixed rate of 3.955%. Wells Fargo pays the City of Knoxville interest at a variable rate based upon 70% of the one month USD-LIBOR-BBA (United States Dollar -London Inter-Bank Offer Rate -British Bankers' Association). Payments reflect net and are made only to the recipient party: the City, in the event of the floating rate exceeding the 3.955% fixed rate; and the counterparty, if the floating rate is less than the fixed rate.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

The terms, rates, fair values, and credit ratings of the outstanding swaps as of June 30, 2018, were as follows:

Associated Debt Issue	Outstanding Notional Amount	Effective Date	Fixed Rate Paid	Variable Rate Received	Estimated Fair Value	Swap Term Date	Counter-Party Credit Rating
Business-Type Activities General Obligation Bonds Series VI-L-1 through Public Building Authority of Sevier County	\$ 6,990,000	12/16/2009	3.955%	70% of 1 Month LIBOR	\$ (228,187)	6/1/2020	A2

Fair Value - As of June 30, 2018, the swap had a negative fair value of \$228,187. The negative fair value of the swap may be countered by reductions in total interest payments required under the variable-rate bonds, creating lower synthetic rates. Because the coupons on the government's variable-rate bonds adjust to changing interest rates, the bonds do not have a corresponding fair value increase. The fair value model calculates future cash flows by projecting forward rates, and then discounts those cash flows to their present value.

The current notional and fair value amounts of the outstanding swap as of June 30, 2018, were as follows:

Associated Debt Issue	Changes in Fair Value		Fair Value at June 30, 2018		June 30, 2018 Notional Amount
	Classification	Amount	Classification	Amount	
Business -Type Activities Hedging Derivative Loan Payable to the Public Building Authority of Sevier County - Series VI-L1	Deferred Outflow of Resources	\$ 360,900	Debt	\$ (228,187)	\$ 6,990,000

Credit Risk - As of June 30, 2018, the City was not exposed to credit risk because the swap had a negative fair value. However, should interest rates change and the fair value of the swap become positive, the City would be exposed to credit risk in the amount of the derivative's fair value. During fiscal year 2009, Wells Fargo acquired Wachovia/First Union, thus assuming the swap agreement. This acquisition resulted in an improvement of the overall credit quality of the counterparty. As of June 30, 2018, the senior debt of Wells Fargo was rated A2 by Moody's Investor Services.

Basis Risk - The City, in 2012, converted both Series A-4-A and Series VI-L-1 variable rate debt to an index period bond. In doing this conversion the index used in the Series VI-L-1 bonds from a SIFMA based index to a LIBOR based index that exactly matches the index used in the swap. This index based bond runs for the entirety of the swap agreement and eliminates any basis risk.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Termination Risk - The derivative contract uses the International Swap Dealers Association Master Agreement, which includes standard termination events, such as failure to pay and bankruptcy. The Schedule to the Master Agreement includes an “additional termination provision,” which states that the City of Knoxville or the counterparty may terminate the swap if the other party fails to perform under the terms of the contracts. If the swap is terminated, the variable-rate bond will no longer carry a synthetic fixed interest rate. Also, if at the time of termination the swap has a negative fair value, the City of Knoxville is liable to the counterparty for a payment equal to the swap’s fair value. Likewise, if the swap has a positive fair value at termination, the counterparty is liable to the City for a payment equal to the swap’s fair value.

Swap Payments and Associated Debt - As of June 30, 2018, debt service requirements of the variable-rate debt and net swap payments for their terms are as follows. As rates vary, variable-rate bond interest payments and net swap payments will vary.

For the year ending June 30,	Principal	Interest	Net Interest Rate Swap Payment	Total
2019	3,415,000	314,550	(20,300)	3,709,250
2020	3,575,000	160,875	(10,400)	3,725,475
	<u>\$ 6,990,000</u>	<u>\$ 475,425</u>	<u>\$ (30,700)</u>	<u>\$ 7,434,725</u>

Component units

Metropolitan Knoxville Airport Authority

Objective of the Interest Rate Swap - In order to protect against the potential of rising interest rates and to balance its mixture of variable and fixed rate debt, the Authority entered into an interest rate swap. The intention of the swap was to effectively change the Authority’s variable interest rate on the bonds to a synthetic fixed rate.

The terms and fair values of the outstanding swap as of June 30, 2018, are as follows:

<u>Associated Bond Issues</u>	<u>Outstanding Notional Amounts</u>	<u>Effective Date</u>	<u>Fixed Rate Paid</u>	<u>Variable Rate Received</u>	<u>Swap Termination Date</u>
Series V-A-1	\$13,010,000	6/28/2001	4.355%	62.5% of 5 Year LIBOR	6/1/2021

Terms - The notional amounts of the swap matches principal amounts of the associated debt. Except as discussed under rollover risk, the Authority’s swap agreement contains scheduled reductions to outstanding notional amounts that are expected to approximately follow scheduled reductions of the associated bond principal.

Fair Value - The fair value of the interest rate swap was estimated using the zero-coupon method. This method calculates the future net settlement payments required by the swap, assuming that the current forward rates implied by the yield curve correctly anticipate future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for hypothetical zero-coupon bonds due on the date of each future net settlement on the swap.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Investment Derivative Instrument Risks

The Authority has an investment derivative associated with the Series V-A-1 bond. Accordingly, the \$584,247 decrease in its fair value in fiscal year 2018 is reported as a change in fair value of investment interest rate swap in the nonoperating income portion of the Statements of Revenues, Expenses and Changes in Net Position. The estimated fair value of \$607,009 has been reported as a long-term liability at June 30, 2018.

Credit risk: As of June 30, 2018, the Authority's investment derivative is not exposed to credit risk because the swap has a negative fair value and as such has no collateral requirements. However, should interest rates change and the fair value of the swap becomes positive, the Authority would be exposed to credit risk in the amount of the derivative's fair value.

For swap counterparty, Raymond James Financial Products, Inc. was rated Baa1/BBB+ by Moody's and Standard & Poor's, respectively, as of June 30, 2018, with its Credit Support Provider, Deutsche Bank, rated A3/BBB+/A- by Moody's, Standard & Poor's and Fitch, respectively.

Interest rate risk: The Authority is exposed to interest rate risk on this instrument. As the LIBOR decreases, the Authority's net payment on the swap increases.

Scheduled Debt Service Requirements

As of June 30, 2018, scheduled debt service requirements of the variable-rate debt and net swap payments, assuming current interest rates remain the same for their term are as follows. As rates vary, variable-rate bond interest payments and net swap payments will vary.

For the year ending June 30,	Variable Rate Bonds		Interest Rate	
	Principal	Interest	Swap, net	Total
2019	\$ 5,350,000	\$ 998,179	\$ 321,242	\$ 6,669,421
2020	5,580,000	910,021	215,453	6,705,474
2021	5,825,000	818,176	104,426	6,747,602
2022	6,190,000	722,210	-	6,912,210
2023	6,455,000	620,619	-	7,075,619
Thereafter	32,995,000	1,487,698	-	34,482,698
	<u>\$ 62,395,000</u>	<u>\$ 5,556,903</u>	<u>\$ 641,121</u>	<u>\$ 68,593,024</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Advance and Current Refundings

Component units

Knoxville Utilities Board

During fiscal year 2006, KUB's Electric Division issued Series W 2005 bonds in part to retire certain existing debt and fund electric system capital improvements. Concurrent with the issuance of these bonds, KUB transferred funds to an irrevocable trust to pay a portion of the Series U 2001 bonds, as such amounts mature. During fiscal year 2009, KUB's Electric Division issued Series Y 2009 bonds to fund electric system capital improvements. During fiscal year 2011, KUB's Electric Division issued series Z 2010 bonds to fund electric system capital improvements. The bonds were issued as federally taxable Build America Bonds with a 35 percent interest payment rebate to be received from the United States Government for each interest payment. Effective October 1, 2017 these bonds became subject to a 6.6 percent reduction in rebate payment amounts due to the United States Government sequestration. The sequestration is effective until intervening Congressional action, at which time the sequestration rate is subject to change. During fiscal year 2012, KUB's Electric Division issued Series AA 2012 bonds to retire a portion of outstanding Series V 2004 bonds. During fiscal year 2013, KUB's Electric Division issued Series BB 2012 bonds to fund electric system capital improvements. KUB's Electric Division also issued Series CC 2013 bonds to retire a portion of outstanding Series X 2006 bonds. During fiscal year 2015, KUB's Electric Division issued Series EE 2015 bonds to retire a portion of outstanding Series Y 2009 bonds. KUB's Electric Division also issued Series DD 2014 and Series FF 2015 to fund electric system capital improvements. During fiscal year 2017, KUB's Electric Division issued Series GG 2016 bonds to fund electric system capital improvements. KUB's Electric Division also issued Series HH 2017 bonds to retire a portion of outstanding Series W 2005 bonds. During fiscal year 2018, KUB's Electric Division issued Series II 2017 bonds to fund electric system capital improvements. In prior years, certain revenue bonds were defeased by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the liability for the defeased bonds, \$27.5 million at June 30, 2018, and the trust account assets are not included in the financial statements.

During fiscal year 2011, KUB's Gas Division issued Series P 2010 bonds to fund gas system capital improvements. The bonds were issued as federally taxable Build America Bonds with a 35 percent interest payment rebate to be received from the United States Government for each interest payment. Effective October 1, 2017, these bonds became subject to a 6.6 percent reduction in rebate payment amounts due to the United States Government sequestration. The sequestration is effective until intervening Congressional action, at which time the sequestration rate is subject to change. During fiscal year 2012, KUB's Gas Division issued Series Q 2012 bonds to retire Series K 2004 bonds. During fiscal year 2013, KUB's Gas Division issued Series R 2012 bonds to fund gas system capital improvements. KUB's Gas Division also issued Series S 2013 bonds to retire Series M 2006 outstanding bonds. During fiscal year 2014, KUB's Gas Division issued Series T 2013 to fund gas system capital improvements. During fiscal year 2015, KUB's Gas Division issued Series U 2015 bonds to retire Series N 2007 outstanding bonds. During fiscal year 2017, KUB's Gas Division issued Series V 2016 bonds to fund gas system capital improvements. KUB's Gas Division also issued Series W 2017 bonds to retire outstanding Series L 2005 bonds. During fiscal year 2018, KUB's Gas Division issued Series X 2017 bonds to fund gas system capital improvements.

During fiscal year 2010, KUB's Water Division issued Series U 2009 bonds to fund water system capital improvements. During fiscal year 2012, KUB's Water Division issued Series W 2011 bonds to fund water system capital improvements. KUB's Water Division also issued Series X 2012 bonds to retire Series Q 2004 bonds. During fiscal year 2013, KUB's Water Division issued Series Y 2013 bonds to retire a portion of outstanding Series R 2005 bonds. During fiscal year 2014, KUB's Water Division issued Series Z 2013 bonds to fund water system capital improvements. During fiscal year 2015, KUB's Water Division issued Series BB 2015 bonds to retire a portion of outstanding Series T 2007 bonds. KUB's Water Division also issued Series AA 2014 and Series CC 2015 bonds to fund water system capital improvements. During fiscal year 2017, KUB's Water Division issued Series DD 2016 bonds to fund water system capital improvements. KUB's Water Division also issued Series EE 2016 bonds to retire a portion of outstanding Series U 2009 bonds.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

KUB's Water Division also issued Series FF 2017 bonds to retire outstanding Series S 2005 bonds. During fiscal year 2018, KUB's Water Division issued GG 2017 bonds to fund water system capital improvements. In prior years, certain revenue bonds were defeased by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the liability for the defeased bonds, \$19.9 million at June 30, 2018, and the trust account assets are not included in the financial statements.

During fiscal year 2009, KUB's Wastewater Division issued Series 2008 bonds to fund wastewater system capital improvements. During fiscal year 2010, KUB's Wastewater Division issued Series 2010 bonds to fund capital improvements. These bonds were issued as federally taxable Build America Bonds with a 35 percent interest payment rebate to be received from the United States Government for each interest payment. Effective October 1, 2017, these bonds became subject to a 6.6 percent reduction in rebate payment amounts due to the United States Government sequestration. The sequestration is effective until intervening Congressional action, at which time the sequestration rate is subject to change. During fiscal year 2011, KUB's Wastewater Division issued Series 2010C bonds to fund capital improvements. These bonds were issued as federally taxable Build America Bonds with a 35 percent interest payment rebate to be received from the United States Government for each interest payment. Effective October 1, 2017, these bonds became subject to a 6.6 percent reduction in rebate payment amounts due to the United States Government sequestration. The sequestration is effective until intervening Congressional action, at which time the sequestration rate is subject to change. During fiscal year 2012, KUB's Wastewater Division issued Series 2012A bonds to retire Series 2004A bonds. During fiscal year 2013, KUB's Wastewater Division issued Series 2012B bonds to fund wastewater system capital improvements. KUB's Wastewater Division also issued Series 2013A bonds to retire a portion of outstanding Series 2005A bonds. During fiscal year 2015, KUB's Wastewater Division issued Series 2015A bonds to retire a portion of outstanding Series 2005A, Series 2007, and Series 2008 bonds. KUB's Wastewater Division also issued Series 2014A and Series 2015B bonds to fund wastewater system capital improvements. During fiscal year 2017, KUB's Wastewater Division issued Series 2016 bonds to fund wastewater system capital improvements. KUB's Wastewater Division also issued Series 2017A bonds to retire outstanding Series 2005B bonds. During fiscal year 2018, KUB's Wastewater Division issued Series 2017B bonds to fund wastewater system capital improvements.

Metropolitan Knoxville Airport Authority

During 2000, the Authority's Board of Commissioners adopted a Master Resolution allowing the Authority to issue Airport Revenue Obligations. The Authority has pledged revenues, as defined in the Master Resolution, to repay the long-term debt issued under the Master Resolution for the term of the debt. For the year ended June 30, 2018, debt service on all debt issues was approximately 51% of the pledged revenues.

Under this resolution, the Authority is required to establish certain funds, accounts and subaccounts to deposit funds to be held in trust by the Authority in order to meet the requirements of the resolution. These funds include:

Revenue Fund, including accounts for General Revenue and PFC Revenue into which the Authority is to deposit all such revenues.

Sinking Fund, including a payments account and a debt service reserve account, into which the Authority will deposit funds from the Revenue Fund as needed to pay revenue obligations as they come due.

Renewal and Extension Fund, into which the Authority may deposit any monies or securities held in the Revenue Fund (excluding PFC funds) in excess of 45 days' estimated expenses.

Project Fund, into which proceeds from issuance of revenue obligations will be deposited to fund project costs.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Changes in Long-Term Liabilities

The following schedule is a summary of the changes in long-term liabilities (including current amounts) for the year ended June 30, 2018:

	Balance June 30, 2017	Additions and Transfers	Reductions and Transfers	Balance June 30, 2018	Due Within One Year
Primary Government					
<i>Government Activities:</i>					
General obligation bonds	\$ 54,416,640	\$ 14,625,000	\$ 4,742,180	\$ 64,299,460	\$ 6,236,980
Add unamortized amounts for issuance premiums	3,950,947	1,040,361	568,945	4,422,363	673,039
	58,367,587	15,665,361	5,311,125	68,721,823	6,910,019
HUD section 108 promissory note	2,900,000	-	-	2,900,000	-
Estimated claims liability	20,100,000	15,939,222	15,839,222	20,200,000	5,100,000
Compensated absences payable	8,317,451	174,351	189,957	8,301,845	174,351
Net pension liability	212,563,619	87,313,053	95,296,493	204,580,179	-
Other postemployment benefit obligation, as restated	11,111,342	140,412	-	11,251,754	-
Total governmental activities long-term liabilities	<u>\$ 313,359,999</u>	<u>\$ 119,232,399</u>	<u>\$ 116,636,797</u>	<u>\$ 315,955,601</u>	<u>\$ 12,184,370</u>
<i>Business-type Activities:</i>					
General obligation bonds	\$ 105,548,360	\$ -	\$ 5,357,820	\$ 100,190,540	\$ 5,558,020
Add unamortized amounts for issuance premiums	1,075,065	-	135,917	939,148	135,917
	106,623,425	-	5,493,737	101,129,688	5,693,937
Compensated absences payable	4,743	157	-	4,900	4,900
Derivative instrument - interest rate swaps	589,087	-	360,900	228,187	-
Total business-type activities long-term liabilities	<u>\$ 107,217,255</u>	<u>\$ 157</u>	<u>\$ 5,854,637</u>	<u>\$ 101,362,775</u>	<u>\$ 5,698,837</u>

Internal service funds predominately serve the governmental funds. Accordingly, long-term liabilities for them are included as part of the above totals for governmental activities. At year end approximately \$165,000 of internal service funds compensated absences are included in the above amounts. Also, for the governmental activities, claims and judgments and compensated absences are generally liquidated by the general fund.

All bonds and loans are backed by the full faith and credit of the City. In addition to the primary pledge of property taxes, the City has pledged convention center revenues net of operating expenses (if any) as a secondary pledge to repay the \$59.97 million TN Series A-4-A long-term debt issue used to construct the center. For the year ended June 30, 2018, principal and interest payments on all debt issues were approximately 11% of the pledged revenue. Principal and interest remaining to be paid on all debt issues is approximately \$220 million, based on market interest rates effective on June 30, 2018.

CITY OF KNOXVILLE, TENNESSEE

NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2018

NOTE 11 - LONG-TERM DEBT - Continued

Component Units	Balance June 30, 2017	Additions and Transfers	Reductions and Transfers	Defeased	Balance June 30, 2018	Due Within One Year
<i>Knoxville Utilities Board:</i>						
Revenue bonds	\$ 1,037,500,000	\$ 97,000,000	\$ 34,705,000	\$ -	\$ 1,099,795,000	\$ 36,845,000
Other long-term liabilities:						
TVA conservation program	6,236,061	329,922	2,134,764	-	4,431,219	1,500,000
Compensated absences	9,074,278	16,585,797	17,162,115	-	8,497,960	3,000,000
Customer advances for construction	3,295,196	2,792,954	1,160,313	-	4,927,837	17,000
Other	124,777	247,352	216,718	-	155,411	35,000
Total Knoxville Utilities Board	<u>1,056,230,312</u>	<u>116,956,025</u>	<u>55,378,910</u>	<u>-</u>	<u>1,117,807,427</u>	<u>41,397,000</u>
<i>Metropolitan Knoxville Airport Authority:</i>						
Revenue/general obligation bonds	67,520,000	-	5,125,000	-	62,395,000	5,350,000
Total Metropolitan Knoxville Airport Authority	<u>67,520,000</u>	<u>-</u>	<u>5,125,000</u>	<u>-</u>	<u>62,395,000</u>	<u>5,350,000</u>
Total component units	<u>\$ 1,123,750,312</u>	<u>\$ 116,956,025</u>	<u>\$ 60,503,910</u>	<u>\$ -</u>	<u>\$ 1,180,202,427</u>	<u>\$ 46,747,000</u>

Conduit Debt

The Authority issued \$8,500,000 Metropolitan Knoxville Airport Authority Special Purpose Revenue Bonds on June 18, 2002. The bonds bear interest at 8% and are due in an aggregate principal amount of \$8,500,000 on April 1, 2032. Interest is payable semiannually on each April 1 and October 1.

The bonds were issued pursuant to a lease agreement between the Authority and Northwest Airlines, Inc. ("Northwest") dated July 12, 2001, and subsequently amended. Northwest has subsequently been acquired by Delta Air Lines (Delta). The proceeds of the bonds were used for the construction by Northwest of an aircraft maintenance hangar and related facilities to be leased by Northwest from the Authority under the lease agreement. Under the terms of the lease agreement, Delta Air Lines, formerly Northwest, is obligated to pay base rental to a trustee assigned by the Authority in the amount necessary to meet debt service requirements on the bonds as they are due.

The Authority has no liability for repayment of these bonds and, accordingly, the bonds are not reported in the Authority's financial statements. Revenues and receipts derived from the lease agreement and a guaranty by Delta Air Lines, are the only security for the bondholders. The entire amount of the bonds was outstanding at June 30, 2018.

NOTE 12 - LEASES

Primary Government

The City was committed to semiannual payments to the Public Building Authority for rental of the City-County Building. The lease expired during 2001 and the City is renting the space on a month-to-month basis until a new lease is established. Total rental payments for the year ending June 30, 2018 were \$1,538,120.

Component Units

The Knoxville Utilities Board has non-cancellable operating lease commitments for office equipment, property and vehicles that expire in various years through June 30, 2020. Future minimum lease payments under leases having initial or remaining non-cancellable terms in excess of one year as follows:

	Amount
2019	\$326,280
2020	<u>229,300</u>
Total	<u>\$555,580</u>

CITY OF KNOXVILLE, TENNESSEE

**NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018**

NOTE 13 - FUND BALANCES

Detail fund balances are as follows:

					Special Revenue Funds		
					Miscellaneous Community Development		
	General Fund	Debt Service Fund	Capital Projects Fund	Fund	Other Funds	Total	
Fund Balances:							
Nonspendable:							
Inventory	\$ 276,635	\$ -	\$ 122,362	\$ -	\$ 438,443	\$ 837,440	
Prepays	28,717	-	-	-	-	28,717	
Permanent Fund Principal	-	-	-	-	624,065	624,065	
Restricted for:							
Street Improvements	-	-	-	-	1,966,959	1,966,959	
Community Development	-	-	-	1,662,846	-	1,662,846	
Law Enforcement	-	-	-	-	3,627,912	3,627,912	
Parks & Recreation	-	-	-	-	219,899	219,899	
Solid Waste Operations	-	-	-	-	3,554,746	3,554,746	
Krutch Park	-	-	-	-	328,026	328,026	
Committed to:							
Debt Service	-	50,771,985	-	-	-	50,771,985	
Economic Stabilization	45,436,786	-	-	-	-	45,436,786	
Other Capital Projects	-	-	115,308,646	-	-	115,308,646	
Abandoned Vehicle Operations	-	-	-	-	774,269	774,269	
City Inspections Operations	-	-	-	-	603,325	603,325	
City Court Operations	-	-	-	-	1,013,133	1,013,133	
Animal Control Operations	-	-	-	-	647,061	647,061	
Finance & Accountability	438,297	-	-	-	-	438,297	
Law Enforcement	-	-	-	-	2,286,821	2,286,821	
Storm Water Operations	-	-	-	-	1,102,271	1,102,271	
Assigned to:							
Administration	45,698	-	-	-	-	45,698	
Appropriated Fund Balance	8,183,280	-	-	-	-	8,183,280	
Community Development	3,229,004	-	-	-	-	3,229,004	
Law Enforcement	-	-	-	-	579,086	579,086	
Solid Waste Operations	-	-	-	-	800	800	
Parks & Recreation	319,581	-	-	-	-	319,581	
Unassigned	<u>30,557,331</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>30,557,331</u>	
Total Fund Balances	<u>\$88,515,329</u>	<u>\$50,771,985</u>	<u>\$ 115,431,008</u>	<u>\$ 1,662,846</u>	<u>\$ 17,766,816</u>	<u>\$ 274,147,984</u>	

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 14 - RISK MANAGEMENT

Primary Government

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Risk Management Fund, an internal service fund, was established to consolidate all of the City's insurance under a comprehensive risk management program.

Revenues come from either the City's General Fund or from inter-fund charges. Revenues are forecasted to match expenses, which include estimated incurred losses from claims, premiums for excess insurance coverage, various taxes and assessments, and administrative operating expenses.

The City insures itself against potential losses by purchasing various types of insurance coverage including fiduciary liability, professional liability, crime coverage, long-term disability, boiler and machinery, and group life coverage. The City insures itself for potential losses as the result of auto liability, general liability, and workers compensation through participation in a risk management pool. The pool requires each participant in the pool to share the liability for claims if the pool becomes insolvent. At present, the City has no indication that it will incur a liability as a result of its participation in the pool. Settled claims have not exceeded the above coverage in any of the past three fiscal years.

Health Insurance Fund

On January 1, 2008, the City elected to self-insure its health insurance coverage. Utilizing a third party administrator, the City has found that it is better able to control its expenses through exercising greater control over certain health costs. In addition, the City has utilized some of the funding to promote wellness programs aimed at improving the overall health of those covered by the health plan. End of year reserves of \$2.5 million were considered adequate to cover any costs incurred but not reported as of year-end.

	<u>2018</u>	<u>2017</u>
Estimated maximum claims liability, beginning of year	\$ 2,500,000	\$ 2,500,000
Provision for incurred claims	13,196,167	13,021,629
Payments made on claims	<u>(13,196,167)</u>	<u>(13,021,629)</u>
Estimated maximum claims liability, end of year	<u>\$ 2,500,000</u>	<u>\$ 2,500,000</u>

Risk Management Fund

The City maintains, as an internal service fund, the Risk Management Fund to account for legal claims and judgments incurred by the City and Knoxville Area Transit. The City is currently the defendant in numerous lawsuits. Of these claims, the City has booked a contingent liability in the Risk Management Fund of \$17,700,000 for those lawsuits and claims. The City feels this is adequate to settle any of those potential claims.

An analysis of claims activity for the years ended June 30, 2018 and 2017 is as follows:

	<u>2018</u>	<u>2017</u>
Estimated maximum claims liability, beginning of year	\$ 17,600,000	\$ 17,600,000
Provision for incurred claims	2,743,055	2,313,218
Payments made on claims	<u>(2,643,055)</u>	<u>(2,313,218)</u>
Estimated maximum claims liability, end of year	<u>\$ 17,700,000</u>	<u>\$ 17,600,000</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 14 - RISK MANAGEMENT - Continued

Estimated payments on insurance claims pending and claims incurred but not reported at June 30, 2018, were accrued in the financial statements of the fund based on pending claims filed and past experience, calculated in accordance with Governmental Accounting Standards Board Statement No. 10. The current portion of the claims liability is estimated to be \$5.1 million.

Component units

Knoxville Utilities Board

In the normal course of business, there are various lawsuits pending against the Knoxville Utilities Board. Management has reviewed these lawsuits with counsel, is vigorously defending the Utilities Board's position, and is of the opinion that the ultimate disposition of these matters will not have a material adverse effect on the Utilities Board's financial position, results of operations or cash flows.

The Knoxville Utilities Board is exposed to various risks of loss related to active and retiree medical claims; injuries to workers; theft of, damage to, and destruction of assets; environmental damages; and natural disasters. Claims expenditures and liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. These losses include an estimate of claims that have been incurred but not reported.

At June 30, 2018, the amount of these liabilities was \$1,822,689. This liability is the Utilities Board's best estimate based on available information. An analysis of claims activity for the years ended June 30, 2018 and 2017 is as follows:

	<u>2018</u>	<u>2017</u>
Estimated maximum claims liability, beginning of year	\$ 1,891,790	\$ 1,758,352
Provision for incurred claims	15,713,123	16,041,816
Payments made on claims	<u>(15,782,224)</u>	<u>(15,908,378)</u>
Estimated maximum claims liability, end of year	<u>\$ 1,822,689</u>	<u>\$ 1,891,790</u>

Metropolitan Knoxville Airport Authority

The Authority is subject to risks that include personal injury, property damage, employee bodily injury, employee theft, employee medical, public officials and employee conduct and workers' compensation. The Authority has purchased insurance policies that transfer these risks, subject to policy limits. Settlements have not exceeded insurance coverage in any of the past three fiscal years.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 15 - JOINT VENTURES

Public Building Authority

In 1975, the Authority was formed as a not-for-profit corporation incorporated pursuant to provisions of the Public Building Authority Act of the State of Tennessee and an operating agreement between the City and Knox County. The Authority constructed and presently maintains and operates the City/County Building, which houses the governments of the City and County. The City and County pay rent to the Authority sufficient to meet operating costs with the City responsible for 32.60% of the payments. An eleven-member board comprised of six County appointees and five City appointees operates the Authority. As described in the operating agreement, the City and County acting jointly may terminate the lease when all debt service and other obligations of the Authority have been met. In the event of termination, the City and County shall direct the Authority to whom and in what manner title to the assets is to be transferred. The City retains an equity interest in the joint venture which is recorded in the Knoxville Convention Center, Metro Parking and City Buildings as cash and investment in joint venture.

Complete separate financial statements for the Public Building Authority may be obtained at Room M22, 400 Main Street, Knoxville, TN 37902.

Knoxville, Knox County, KUB Geographic Information Systems

The City is a participant in a joint venture with Knox County and its discretely presented component unit, Knoxville Utilities Board, in the operation of the Geographic Information Systems. The Geographic Information Systems was established to create and maintain a digitized mapping system of Knox County. Each of the participants appoints one of the three board members who oversee the operations. In accordance with the terms of the joint venture agreement, payments are shared between the City, Knox County and the Knoxville Utilities Board. The City does not retain an equity interest in the joint venture. Complete separate financial statements for the Geographic Information Systems may be obtained at 606 Main Street, Suite 150, Main Place, Knoxville, TN 37902.

Knoxville-Knox County Animal Center

The City is a participant in a joint venture with Knox County in the operation of the Animal Center, which was established to administer the service delivery system for the care of animals. The Animal Center Board consists of eleven members appointed by the Mayor of the City, the Knox County Mayor, the Knox County Commission, and the Knoxville Academy of Veterinary Medicine. The Center's operations are primarily funded by the City and Knox County. The City does not retain an equity interest in the joint venture. Complete separate financial statements for the Animal Center may be obtained at 3201 Division Street, Knoxville, TN 37919.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 16 - MANAGEMENT AGREEMENTS

The City has entered into the following management agreements:

Knoxville Zoo - The City entered into a new agreement on July 1, 2016, with Knoxville Zoological Gardens, Inc. DBA "Zoo Knoxville" whereby Zoo Knoxville shall lease the Zoo to provide for its operation and management. Under terms of the agreement, the City shall grant Zoo Knoxville \$1,250,000 as an annual allocation with a \$50,000 annual increase for each year thereafter. This agreement lasts through June 30, 2021 with an option to extend for an additional five years.

City Golf Courses - In October 2006, the City entered into an agreement with Billy Casper Golf, LLC to operate and manage the Whittle Springs Golf Course. In December 2007, this agreement was revised to include the Knoxville Municipal Golf Course with an expiration date of December 2012 but allowing for two - 5 year extensions. Currently the City and Billy Casper Golf, LLC are in their second 5 year renewal option which will expire on December 31, 2022. Under the terms of the amended agreement, Billy Casper Golf receives a base fee of \$9,500 per month and incentive fees when net annual income exceeds \$50,000. To date, the City has only been liable for the base monthly fees under the agreement.

Parking Garages - The City entered into an agreement with the Public Building Authority of the County of Knox and the City of Knoxville, Tennessee (PBA) on August 11, 2005 to manage and operate the State Street, Main Avenue, and Market Square Parking Garages and various parking lots. The terms of the agreement shall continue until terminated by either party. The terms call for the City and PBA to agree upon an annual budget for the management of the above, said budget to cover direct and indirect costs of PBA relating to the management of the facilities.

IJAMS Nature Park - The City has entered into various agreements with the IJAMS Nature Park over the years whereby IJAMS will provide management and operation of a nature park. The current three year agreement commenced July 1, 2015 and calls for an annual management fee of \$147,750 to be paid to IJAMS. This agreement has two each five year renewal options.

Knoxville Convention Center and Public Assembly Facilities - The City has an agreement beginning July 1, 2006, with SMG to manage the operations of the Convention Center for a period of five years, with an option for an additional five years. The agreement calls for a fixed base fee of \$250,000 in fiscal year 2008, and increasing by the CPI each year thereafter. SMG is also to receive an incentive fee each year depending upon the increase in various revenue categories as defined by the contract, but which in no instance should exceed the fixed base fee. SMG shall also receive an additional incentive fee based upon various qualitative factors, but which shall not exceed \$267,450 in fiscal year 2011, said maximum to be annually adjusted by the CPI.

Beginning July 1, 2016, the City entered into a new contract with SMG for a 5 year management term, whereas all City personnel previously managed by SMG were transitioned to SMG employment. The extended term will continue until June 30, 2021, and includes a first optional 3 year renewal term, followed by a second optional 2 year renewal term. The amended agreement also includes SMG managing the City's two Public Assembly Facilities, the Knoxville Civic Auditorium & Coliseum and Chilhowee Park & Exposition Center. The amended agreement calls for a fixed base fee of \$260,000 in the initial year of the contract. Thereafter, the fee may increase upward by the consumer price index with a ceiling of 3% during any fiscal year. Under the amendment, SMG shall be eligible for annual quantitative incentive fees, of which shall not exceed 100% of the base compensation for each fiscal year.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 17 - COMMITMENTS AND CONTINGENCIES

Primary Government

Federal Financial Assistance - The City participates in a number of federal financial assistance programs. These programs have been audited through June 30, 2018, in accordance with provisions of the Single Audit Act of 1984.

Construction Contracts - The following represents capital projects funds spent to date and current contractual obligations as of June 30, 2018:

	<u>Spent to Date</u>	<u>Contractual Commitment Remaining at June 30, 2018</u>
Access Improvements	\$ 555,454	\$ 231,974
Bridge Maintenance	697,283	1,221,897
Building Facilities	70,507	52,193
Building Improvements	214,443	42,197
Crosswalk Replacement	-	131,359
Cumberland Avenue Improvements	18,143,439	499,248
Downtown Improvements	1,595,778	3,826,887
Drainage Improvements	981,416	822,503
Greenway Improvements	598,173	1,170,825
Information Systems Upgrades	77,603	193,681
Lakeshore Park Improvements	613,525	1,235
Magnolia Warehouse Redevelopment	804,943	12,646
Multimodal Improvements	250,748	91,752
New Sidewalk	274,054	334,339
Park Improvements	285,873	191,085
Paving Program	6,547,520	7,890,236
Pedestrian & Bicycle Infrastructure	-	437,588
Ramp Replacement	819,151	343,838
Roadway Improvements	2,102,884	4,334,666
Sidewalk Improvements	1,556,257	1,530,366
South Knoxville Waterfront	3,147,099	99,194
Street Lighting	15,685	15,175
Streetscapes	1,636,393	632,623
Urban Wilderness	135,575	90,484
Water Quality Improvements	482,401	72,864
	<u>\$ 41,606,204</u>	<u>\$ 24,270,855</u>
Total	<u>\$ 41,606,204</u>	<u>\$ 24,270,855</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 17 - COMMITMENTS AND CONTINGENCIES - Continued

Encumbrances - 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, 2018 were as follows:

	<u>Outstanding Encumbrances</u>
General Fund	\$ 1,105,623
Capital Projects	19,694,652
Miscellaneous CD Funds	
Miscellaneous Community Development Funds	9,369
Other Governmental Funds	
Miscellaneous Special Revenue Funds	4,970
Solid Waste	800
Miscellaneous Grants Funds	342,368
	<u>348,138</u>
	<u>\$ 21,157,782</u>

Component units

Knoxville Utilities Board

Purchased Gas Adjustments - In November 1990, KUB implemented a deferred Purchased Gas (Cost) Adjustment (PGA) mechanism, which allows KUB to flow changes in purchased gas costs through to its customers. These changes in gas costs are reflected as adjustments to the base gas rates established by KUB's Board of Commissioners. The rate-setting authority vested in the KUB Board by the City Charter meets the "self-regulated" provisions of GASB Statement No. 62 (Statement No. 62), Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements.

The PGA is intended to assure that KUB recovers the total cost of natural gas purchased, transported and/or reserved for delivery to its sales and transportation customers on an equitable basis. The PGA is also intended to assure that no excess or deficient cost recovery from KUB's customers occurs.

Under the PGA mechanism, KUB tracks the actual over/(under) recovered amount in the Over/(Under) Recovered Purchased Gas Cost accounts. These accounts are rolled into the PGA rate adjustment on June 30 of each year thereby ensuring that any over/(under) recovered amounts are passed on to KUB's gas system customers. The amount of over/(under) recovered cost was \$1,466,723 at June 30, 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 17 - COMMITMENTS AND CONTINGENCIES - Continued

Purchased Power Adjustment - In October 2002, the Board adopted a Purchased Power Adjustment (PPA) to address changes in wholesale power costs. The PPA was established in response to an amendment to KUB's power supply contract under which, among other things, TVA relinquished its regulatory authority over KUB retail electric rates. The PPA allows KUB to promptly adjust retail electric rates in response to wholesale rate changes or adjustments, thus ensuring that KUB will recover the costs incurred for purchased power. These changes in electric costs are reflected as adjustments to the base electric rates established by KUB's Board of Commissioners. The rate-setting authority vested in the KUB Board by the City Charter meets the "self-regulated" provisions of Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, and KUB meets the remaining criteria of Statement No. 62.

TVA implemented a fuel cost adjustment in October 2006 that is applied on a quarterly basis to wholesale power rates. TVA's quarterly fuel cost adjustment became a monthly fuel cost adjustment effective October 2009. KUB flowed changes to wholesale power rates, from TVA's fuel cost adjustment mechanism, directly through to its retail electric rates via the PPA.

In April 2011, TVA modified its wholesale rate structure to demand and energy billing for its distributors. In response, KUB revised its PPA to include a deferred accounting component to ensure appropriate matching of revenue and expense and cost recovery. KUB will adjust its retail rates on an annual basis to flow any over or under recovery of wholesale power costs through to its customers via the PPA.

Under the PPA mechanism, KUB tracks the actual over/(under) recovered amount in the Over/(Under) Recovered Purchased Power Cost accounts. These accounts are rolled into the PPA rate adjustments thereby assuring that any over/(under) recovered amounts are promptly passed on to the KUB's electric customers. The amount of over/(under) recovered cost was \$4,706,715 at June 30, 2018.

Natural Gas Supply Contract Commitments - For the year ended June 30, 2018, the Gas Division of the Knoxville Utilities Board hedged 50% of its total gas purchases via gas supply contracts. As of June 30, 2018, the Gas Division had hedged the price on approximately 7% of its anticipated gas purchases for fiscal year 2019.

The Knoxville Utilities Board contracts separately for the purchase, transportation and storage of natural gas. Purchase commitments for the next five years are as follows:

	2019	2020	2021	2022	2023
Demand:					
Transportation	\$ 13,337,708	\$ 3,838,936	\$ -	\$ -	\$ -
Storage	4,415,996	2,079,592	1,290,120	1,290,120	967,590
Demand total	<u>\$ 17,753,704</u>	<u>\$ 5,918,528</u>	<u>\$ 1,290,120</u>	<u>\$ 1,290,120</u>	<u>\$ 967,590</u>
Commodity:					
Baseload	<u>\$ 11,471,426</u>	<u>\$ 1,619,500</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

The total commodity values presented here are based upon firm supply obligations with each individual natural gas supplier. The firm obligations value for ConocoPhillips, Shell Energy and BP Energy Company are based upon firm supply obligations at locked prices with those suppliers. The firm obligations value for BP Energy Company, Sequent, CNX Gas, and NJR Energy Services are based upon firm supply obligations and the applicable New York Mercantile Exchange ("NYMEX") strip prices at June 30, 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 17 - COMMITMENTS AND CONTINGENCIES - Continued

Other Commitments and Contingencies

In February 2005, a Consent Decree was entered into federal court regarding the operation of KUB's wastewater system. Under the terms of the Consent Decree, the remediation of identified sanitary sewer overflows (SSOs) on KUB's wastewater system had to be completed by June 30, 2016. KUB completed all the requirements of the Consent Decree for the collection system two years in advance of the deadline.

The Consent Decree also required KUB to perform an evaluation of the wet weather performance and capacity of its wastewater treatment plants. In July 2007, KUB submitted a Composite Correction Plan (CCP) for its wastewater treatment plants to EPA for review. The development and filing of the CCP was a requirement of the federal order of February 2005. The CCP includes recommended improvements to KUB's Kuwahee and Fourth Creek treatment plants to address wet weather capacity issues noted in prior assessments. The EPA approved the CCP in January 2009 including a recommended schedule of plant improvements that extends beyond the expiration date of the original Consent Decree. An amendment to the Consent Decree incorporating and establishing this schedule was agreed to by all parties and was entered on June 23, 2009. The purpose of the Amendment is to allow KUB to complete a portion of work outlined in the CCP after the Consent Decree deadline of June 30, 2016. The CCP provides for a biologically enhanced high-rate clarification (the BEHRC) secondary treatment system to be installed at the Fourth Creek treatment plant by June 30, 2018 and at the Kuwahee treatment plant by June 30, 2021. KUB successfully completed the installation of the BEHRC system at the Fourth Creek treatment plant ahead of schedule in April 2018. Work is currently ongoing at the Kuwahee treatment plant and remains on schedule for completion before the deadline of June 30, 2021. The total cost of such improvements is estimated to be approximately \$58 million.

KUB's funding plan for the Consent Decree includes long-term bonds and a series of rate increases phased in over the term of the order. Bond proceeds fund all types of wastewater capital projects, the majority of which are related to the Consent Decree. As of June 30, 2018, the Wastewater Division had issued \$530 million in bonds to fund system capital improvements since the inception of the Consent Decree. The Board approved two 50 percent rate increases, which went into effect in April 2005 and January 2007. The Board also approved an 8 percent rate increase, which was effective in September 2008, two 12 percent rate increases, which were effective in April 2011 and October 2012, three 6 percent rate increases effective October 2014, October 2015 and October 2016 and three 5 percent rate increases effective July 2017, July 2018, and July 2019. KUB anticipates additional bond issues and rate increases over the next decade to help fund wastewater capital improvements.

KUB successfully completed the first cycle of Maintenance Operation Management (MOM) requirements one year before the deadline by inspecting manholes and gravity mains, smoke testing gravity mains, performing required inspections of pump stations and the related force mains, and completing all Corrective Action Plan/Engineering Report (CAP/ER) projects. KUB initiated the second MOM cycle that continues to focus on the prevention of SSOs. As part of the Century II initiative, formally known as the PACE10 program, KUB has installed storage tanks providing 34 million gallons of wastewater storage to control wet weather overflows and rehabilitated or replaced approximately 368.8 miles of collection system pipe. KUB also continues to maintain a proactive operations and maintenance plan for the wastewater collection system including inspection, grease control, and private lateral enforcement. The result of the Pace10/Century II initiative has been an 83 percent reduction in SSOs.

As of June 30, 2018, the Wastewater Division had completed its 14th full year under the Consent Decree, spending \$536.9 million on capital investments to meet Consent Decree requirements.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 18 - BUSINESS AND CREDIT CONCENTRATIONS

The Metropolitan Knoxville Airport Authority is dependent to a large extent on five major airlines and their regional affiliates in that a significant portion of aviation area revenue is generated by these airlines. These airlines accounted for \$4,865,199 in aviation area revenue during 2018 and maintenance facility rent from a regional affiliate accounted for \$1,099,780 of air cargo revenue in 2018. In addition, a significant portion of terminal area revenue is directly and indirectly generated from four of these airlines' passengers, which accounted for approximately 97% of total passengers in 2018. As of June 30, 2018, 91% of trade accounts receivable are due from these major airlines.

NOTE 19 - TRANSFERS

The general fund transfers funds, in accordance with its budget, to supplement revenues of the storm water, solid waste, Knoxville Convention Center, and public assembly facilities funds. Transfers are also made by the general fund to partially fund insurance and employee health insurance costs. The general fund and debt service fund transfer funds to the Knoxville Convention Center to partially fund debt service costs. Transfers from the general fund and state street aid fund are used to partially fund capital outlay costs in the capital projects fund.

Fines and court costs collected by city court are transferred to the general fund and certain special revenue funds based on approved schedules of costs.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 19 – TRANSFERS - Continued

Transfers To:	Transfers From:												Total	
	Governmental Activities										Business-type Activities			Internal Service Funds
	General Fund	Debt Service	Capital Projects	State Street Aid	Abandoned Vehicles	City Court	Miscellaneous Special Revenue Funds	Storm Water	Solid Waste	Knoxville Civic Revitalization	Metro Parking	Public Assembly Facilities		Fleet Maintenance
Primary Government:														
<i>Governmental Activities:</i>														
General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,442,170	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,442,170
Capital Projects Fund	15,925,440	19,238,550	-	2,677,500	85,000	-	166,200	300,000	675,000	-	-	-	-	39,067,690
Storm Water	3,036,460	-	-	-	-	-	-	-	-	-	-	-	-	3,036,460
Solid Waste	7,738,980	-	-	-	-	-	-	-	-	-	-	-	-	7,738,980
Miscellaneous Special Revenue Funds	89,525	-	-	-	-	-	-	-	-	-	-	-	-	89,525
<i>Business-type Activities:</i>														
Convention Center	7,178,038	-	-	-	-	-	-	-	-	2,621,881	-	-	-	9,799,919
Metro Parking	7,500,000	-	-	-	-	-	-	-	-	-	-	-	-	7,500,000
Public Assembly Facilities	2,542,880	-	-	-	-	-	-	-	-	-	-	-	-	2,542,880
City Golf Courses	76,460	-	-	-	-	-	-	-	-	-	-	-	63,400	139,860
<i>Internal Service Funds:</i>														
Fleet Maintenance	455,194	-	-	-	-	-	65,000	5,419	96,190	-	41,116	-	-	662,919
Equipment Replacement	549,456	-	587,410	-	-	-	550,266	21,041	140,003	-	-	86,614	2,404	1,937,194
	<u>\$45,092,433</u>	<u>\$19,238,550</u>	<u>\$587,410</u>	<u>\$2,677,500</u>	<u>\$ 85,000</u>	<u>\$1,442,170</u>	<u>\$ 781,466</u>	<u>\$326,460</u>	<u>\$911,193</u>	<u>\$ 2,621,881</u>	<u>\$41,116</u>	<u>\$86,614</u>	<u>\$ 65,804</u>	<u>\$73,957,597</u>

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS

City of Knoxville Pension System

General Information about the Pension Plan

Plan Description, Benefits Provided and Contribution - The City maintains a single-employer defined benefit pension plan (City of Knoxville Pension System), administered by the City of Knoxville Pension Board, which is comprised of eight divisions of membership, including certain former City School employees. All participants are fully vested in the plan after 5 - 10 years of service. The plan includes employees of the City of Knoxville, and is designed to provide retirement, disability, and death benefits. The following description of the City of Knoxville Pension System is for general information purposes only. For complete details of the plan, refer to the City of Knoxville Charter Article XIII, Section 1301 - 1390.

The City of Knoxville Pension System issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to the City of Knoxville Pension Board, 917B East Fifth Avenue, Knoxville, Tennessee 37917. The assets of the Plan are also included in the reporting entity as a fiduciary pension trust fund. The City adopted employer financial reporting requirements for the Plan, as required by GASB Statement No. 68, in fiscal year 2016, as further described in Note 1.

Division A - All employees of the City who were hired on or after January 16, 1963, and prior to July 1, 1997 became members of Division A. Participants of Division A are covered by Social Security. Division A is now a closed plan. Participation in Division A requires employee contributions of 3% of the first \$4,800 of annual earnings and 5% of annual earnings in excess of \$4,800. Division A provides for early retirement benefits with 25 years of service and normal retirement benefits at age 62 or later. The normal retirement benefit will be equal to one-twelfth of credit service and a percentage of base earnings (ranging from 0.75% to 0.88%) plus a percentage of average excess earnings (ranging from 1.5% to 1.76%), determined by age. Base earnings are annual earnings up to \$4,800. Excess earnings are annual earnings over \$4,800. Average is defined as the highest average earnings over a span of two years (for general government) or three years (for education).

Division B - All employees of the City of Knoxville who were employed on January 16, 1963, and who participated in the City Employees' Pension Fund as created by the City of Knoxville Pension Act of 1935, were deemed to be members of Division B of the System unless they elected to transfer to Division A. (This excludes firefighters and police officers who were participants of the Firemen and Policemen Pension Fund created by the Firemen and Police Pension Act of 1929.) Participants of Division B are not covered by Social Security. Division B is now a closed plan and no participants can be added. Participation in Division B requires employee contributions of 4% of annual earnings. Division B provides for retirement benefits after 25 years of service and the attainment of age 50. The immediate monthly pension is 50% of the member's average monthly salary for the highest two years. To this percentage will be added 1% each year (and a fraction based on completed months) of service after January 1, 1979, and after the member has reached age 50 and completed 25 years of service, subject to a maximum addition of 10%.

Division C - All firefighters and police officers employed after January 2, 1971, and those transferring from the Firemen and Policemen Pension Act of 1929 (now Division F) or Division B by election are participants of the Division C Plan. Participants of Division C are covered by Social Security. Division C is a closed plan. Participation in Division C requires employee contributions of 6% of annual earnings subject to a maximum of 30 years. Division C provides for retirement benefits after 25 years of service and attainment of age 50. Retirement is compulsory after reaching age 60. The normal monthly retirement benefit payable for life is as follows: 2% of member's service, subject to a maximum of 30 years of service until January 4, 1997; 2.1% of member's service, subject to a maximum of 30 years of service until January 4, 1999; 2.4% of member's service, subject to a maximum of 30 years of service until January 5, 2001, and 2.5% of member's average salary thereafter. Average salary is determined over three years until January 4, 1997, two years thereafter.

CITY OF KNOXVILLE, TENNESSEE

**NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018**

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

Division F - All firefighters and police officers employed prior to January 16, 1963 (former members of the Firemen and Policemen Pension Act of 1929 plan, a "pay-as-you-go" funded plan which terminated as of June 30, 2000) are participants of the Division F Plan. Division F is a closed plan. Participants of Division F are not covered by Social Security. Participation in Division F requires employee contributions of 5% of monthly earnings. Division F provides for retirement benefits after 25 years of service and attainment of age 50. The normal retirement benefit is 50% of the member's highest monthly salary while employed in an eligible position. To this percentage will be added 2% for each year of service worked after 25 years to a maximum of 30 years (maximum of 60% benefit).

Division G - As a condition of employment, each employee hired on or after January 1, 1997 becomes a member of Division G after six months of service. In addition, members who elected to transfer from Division A prior to May 15, 1997, and former non-participants who elected participation prior to May 15, 1997 became members of Division G. Members of Division G are covered by Social Security. Division G is a closed plan. Participation in Division G requires employee contributions of 6% of annual earnings. Division G provides for normal retirement benefits at age 62 or later. Two options exist for benefits under this division. Option 1: the monthly normal retirement for life will be equal to one-twelfth of the product of credited service times a percentage of average annual earnings ranging from 1.07% to 1.35% and average annual earnings. In addition, 3% of the member contributions go into a supplemental retirement account. The City contributes 1.5% of gross regular bi-weekly payroll into the account, which the member is entitled. Option 2: the normal retirement will be equal to credited service times 2% of average annual earnings until January 5, 2001 and 2.1% of average annual earnings thereafter.

Division H - All general government and uniformed safety employees who were employed on or after January 1, 2013. Members of Division H are covered by Social Security. Participation in Division H requires employee contributions of 6% of annual earnings. Division H provides for normal retirement benefits at age 63 and ten years of service for general government employees, and age 56 and twenty-five years of service or age 63 and ten years of service for uniformed safety employees. The normal retirement benefit for life will be equal to one-twelfth of the greater of 2% for each year of service times average compensation, or the annuity value of the member's hypothetical account which includes member's contributions, employer's contribution credit equal to 8% of member's compensation for general government and 10% for uniformed safety, and interest credit based on the change in market value of the fund.

Board of Education Division - The City of Knoxville School System was abolished effective July 1, 1987 and absorbed into the operations of the Knox County School System. A court ruling has held and the Tennessee Court of Appeals has affirmed that the City is liable for the accrued pension liability, through June 30, 1987, for those former City School employees who remain in the City of Knoxville Pension System. Because of the abolition of the City School System, the Board of Education Division of the City of Knoxville Pension System has, in substance, been terminated. The City is responsible for any unfunded pension liability for the benefits that former City School employees would be entitled to if their earned benefits were frozen at July 1, 1987. A contribution was made for this department of \$1,971,970 for 2018.

Benefit terms provide for annual cost-of-living adjustments to each employee's retirement allowance subsequent to the employee's retirement date. The annual adjustments are based on each Division's plan and are generally limited to a maximum increase in retirement allowance of 4 percent for Divisions A, B, C, F and G and 3 percent for Division H.

Note that only Division H is open - all others closed.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

Employees covered by the benefit terms. Membership of the Plan consisted of the following at July 1, 2017, the date of the latest actuarial valuation:

Active participants	1,481
Vested terminated participants	109
Retired participants	<u>2,089</u>
Total	<u>3,679</u>

Employer Contributions - In accordance to Section 1360.10 of the City Charter, the City's contribution is based on an actuarially determined percentage of the monthly base earnings of the System's participants. The contribution for the former Board of Education department is an actuarially determined amount based on a level dollar amount to fund any actuarial liability.

The recommended contributions are determined using the entry age normal funding method. Unfunded actuarial accrued liabilities are being amortized over a thirty year period, of which 20 years remain at July 1, 2017. Projected covered payroll for the year beginning July 1, 2017 amounted to approximately \$72,616,635. The ratio of the net pension liability to the covered payroll was 281.73%.

The contributions for the year ended June 30, 2018 were based on the actuarial valuation as of July 1, 2017 (2017 contributions were based on the July 1, 2016 valuation). The table below shows the contribution rates as percentages of covered payroll.

<u>Plan</u>	<u>2018</u>	<u>2017</u>
C	17.77%	44.11%
A, B, G	7.39%	20.62%
H, general government	8.70%	8.91%
H, uniformed	11.69%	10.36%

In the fiscal year ended June 30, 2018, the City began making payments on the unfunded actuarial accrued liabilities separate from the Normal Cost of benefits based on current payroll, hence the decrease in the contribution rate percentages above. The amortization payments made by Plan, are as follows:

<u>Plan</u>	<u>2018</u>	<u>2017</u>
C	\$ 10,135,000	\$ -
A, B, G (general government)	\$ 4,370,000	\$ -
A, B (education)	\$ 1,972,000	\$ 1,718,943

In addition to these actuarially determined contributions, the City of Knoxville contributes 1.5% of the monthly base earnings of participants in Division G, Option 1 to defined contribution accounts held within the System. Contributions to this plan for the fiscal years ended June 30, 2018 and 2017 were \$143,076 and \$171,604, respectively.

Net Pension Liability

The City's net pension liability was measured as of July 1, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS – Continued

Actuarial assumptions: The total pension liability in the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial valuation method	Entry age normal
Amortization method	Closed amortization
Remaining amortization period	20 years
Asset valuation method	Market value, adjusted for a 10-year phase-in of each year's difference between actual and expected value; 80% - 120% limitations
Cost of living adjustment	3.5% per annum for all except Division H; 3.0% per annum for Division H
Investment rate of return	5.5% per annum for Division H; 7.25% per annum for all other divisions
Inflation	2.5% per annum

The assumed salary scale is based on a review of the experience study of the plan, the assumed salary increases are greater at younger ages and lower at older ages, and is based on the experience study shown below:

	<u>General Government</u>	<u>Uniformed Bodies</u>
Age 20	11.3%	11.3%
Age 35	4.7%	5.6%
Age 50	3.6%	3.8%
Age 60	3.0%	3.0%

In the July 1, 2017 valuation, Mortality rates for General Government (not including Board of Education) and Uniformed Bodies were based on 110% of the RP-2000 Healthy Annuitant static table rates. Board of Education mortality rates are based on the 2016 PPA Annuitant static table.

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2011 - July 1, 2016.

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. 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 geometric real rates of return for each major class included in the System's target asset allocation as of July 1, 2017 are summarized in the following table:

<u>Assets Class</u>	<u>Target Allocation</u>
Equity	45.5%
Fixed Income	26.0
Hedge Funds	5.0
Risk Parity	5.0
Real Assets	17.5
Cash	1.0

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

Asset Class	30-Year Expected Nominal Return*	30-Year Expected Real Return
Large Cap Stocks	6.75%	4.25%
Small-Mid Cap Stocks	6.50	4.00
Developed International Stocks	6.75	4.25
Emerging Markets Stocks	8.50	6.00
Emerging Markets Debt	6.75	4.25
Non-core Real Estate	9.50	7.00
MLPs	9.00	6.50
Private Energy	10.00	7.50
Private Equity	9.25	6.75
Growth Hedge Funds	6.50	4.00
Risk Parity	8.50	6.00
Defensive Equity	6.75	4.25
Cash	3.00	0.50
Core Fixed Income	3.25	0.75
Core Plus Fixed Income	3.50	1.00
Core Real Estate	6.25	3.75
TIPS	3.50	1.00

*Includes 2.5% Inflation

Discount Rate: The discount rate used to measure the total pension liability on the first basis is equal to the System's expected rate of return of 7.25% (5.5% for Division H). The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current statutory contribution rates and that contributions from the City will be made at the current statutory contributions rates. Based on those assumptions, the System's net position is expected to be available indefinitely. The long-term expected rate of return on pension plan investments was applied to periods of projected benefit payments. The System has historically earned over 7.3% for the past twenty years on a rolling average rate of return which includes the financial crisis of 2008-2009.

Changes to Actuarial Assumptions: During 2017, the Pension System's actuary conducted an experience study of the pension plan for the period July 1, 2011 through July 1, 2016. This experience study was used to update the actuarial assumptions used in the July 1, 2017 valuation, which is the measurement date for the City's fiscal year 2018 financial reporting. The following represents the updated assumptions used in the July 1, 2017 valuation and the anticipated impact on the total pension liability:

- The discount rate is 5.5% for Plan H and 7.25% for all other plans
- The assumed salary scale was updated based on the plan's actual experience
- The rate of return on plan investments is 5.5%, based on 2.5% inflation and 0.5% expense assumption for Plan H and 7.25% based on 2.5% inflation and 0.5% expense assumption for all other plans.
- The mortality rates for general government and uniformed bodies were based on 110% of the RP-2000 Healthy Annuitant static table rates.

The impact of these assumption changes increased the total pension liability by approximately \$21,000,000.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

Changes in the Net Pension Liability

	Increase (Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)
Balances at June 30, 2017 (July 1, 2016 measurement)	\$ 739,185,050	\$ 526,621,431	\$ 212,563,619
Changes for the year:			
Service cost	13,138,083	-	13,138,083
Interest expense	52,487,932	-	52,487,932
Experience losses (gains)	(3,676,044)	-	(3,676,044)
Change of assumptions	20,965,499	-	20,965,499
Contributions - City	-	23,791,166	(23,791,166)
Contributions - members	-	4,417,803	(4,417,803)
Net investment income (loss)	-	63,411,480	(63,411,480)
Refunds of contributions	(844,031)	(844,031)	-
Benefits paid	(45,379,448)	(45,379,448)	-
Plan administrative expenses	-	(721,539)	721,539
Net changes	36,691,991	44,675,431	(7,983,440)
Balances at June 30, 2018 (July 1, 2017 measurement)	\$ 775,877,041	\$ 571,296,862	\$ 204,580,179

Sensitivity of the net pension liability to changes in the discount rate: The following presents the net pension liability of the City, calculated using the discount rate of 7.25 percent, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage point higher (8.25 percent) than the current rate:

	1% Decrease (6.25%)*	Current Rate (7.25%)*	1% Increase (8.25%)*
Net Pension Liability	\$ 295,242,832	\$ 204,580,179	\$ 128,800,971

* For Division H, current rate is 5.5%; 1% decrease is 4.5%; 1% increase is 6.5%.

Pension plan fiduciary net position: Detailed information about the pension plan's fiduciary net position is available in the separately issued City of Knoxville Pension System financial report.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

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

For the year ended June 30, 2018, the City recognized pension expense of \$25,391,963. At June 30, 2018, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 1,790,027	\$ 6,224,056
Change in assumptions	17,970,428	-
Net difference between projected and actual earnings on investments	16,339,364	-
Change in proportion between Government-wide and Business-type Activities	1,057,537	1,057,537
Contributions made subsequent to the measurement date	25,719,854	-
Total	<u>\$ 62,877,210</u>	<u>\$ 7,281,593</u>

The amounts shown above for contributions subsequent to measurement date will be recognized as a reduction of the net pension liability in the following measurement period.

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

For the year ending June 30,	
2019	4,615,176
2020	14,422,946
2021	7,524,921
2022	(1,627,129)
2023	2,469,922
Thereafter	2,469,927

In the table above, positive amounts will increase pension expense, while negative amounts will decrease pension expenses.

Payable to the Pension Plan

At June 30, 2018, the City reported no contributions payable to the pension plan required for the year ended June 30, 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 20 - RETIREMENT AND DISABILITY PLANS - Continued

Component Units

<u>Name</u>	<u>Type</u>	<u>Status</u>
Knoxville Utilities Board	Defined Benefit	Closed
	Defined Contribution	Open
Metropolitan Knoxville Airport Authority	Defined Contribution	Open

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

Knoxville Area Transit ("KAT") provides retirement benefits for all of its full-time employees through a defined contribution plan (Knoxville Transit Retirement Plan) which was established and amended under the authority of the Board of Directors and is administered by ERISA Services, Inc. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. Employees are eligible to participate upon attaining a minimum age of twenty-one years and completing one year of eligible service.

KAT's contributions for each employee (and investment income allocated to the employees' account) are vested after five years of employment. Under the terms of the plan, employer contributions are determined annually by the Board of Directors. There are no minimum required employer contributions under the terms of the plan. Employee contributions are optional. Employer contributions totaled \$400,591 in 2018.

Deferred Compensation Plans

Primary Government

The City 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 held in a trustee capacity by the City, they are not included in the City's financial statements. No contributions are made to this plan by the City.

Component Unit

Metropolitan Knoxville Airport Authority

The Authority offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457 and is administered by International City Management Association Retirement Corporation. The Plan, available to all Authority 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. Employee contributions to the Plan were \$123,670 in 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 21 - OTHER POST-EMPLOYMENT BENEFITS (OPEB)

General Information about the OPEB Plan

Plan Description

Retirees of the City may elect to participate in the City of Knoxville Employees Health Insurance Plan, a single-employer defined benefit healthcare plan, until the retiree reaches the age of 65 at which time they become Medicare eligible. The Plan is administered by the Health Insurance Fund and provides medical benefits. Post-employment benefits of the City's employees may be authorized by the City's charter and code. The Plan does not issue a stand-alone financial report.

Benefits Provided

The benefit provided are identical to the medical and prescription drug benefits provided to active employees under the City of Knoxville medical plan.

If the employee has dependent medical coverage at the time of retirement and elects to continue coverage under the medical insurance program, the employee may elect to continue coverage for any dependents covered at the time of retirement until the earliest of (1) the date the retiree and/or dependent is eligible for Medicare or (2) the date the dependent is no longer an eligible dependent as defined in the City of Knoxville medical plan for active employees.

Funding Policies

The contribution requirements of the Plan members and City are established and may be amended by the Health Insurance Fund. The required contribution is based on projected pay-as-you-go financing requirements whereby contributions are made in amounts sufficient to cover benefits paid, administrative costs and anticipated inflationary increases. For the fiscal year ended June 30, 2018, the City and the retirees contributed \$358,020.

Employees covered by the benefit terms

At the measurement date of June 30, 2017, the following employees were covered by the benefit terms:

Active participants (covered)	1,271
Active participants (not covered)	217
Retired participants (covered)	<u>94</u>
Total	<u>1,582</u>

Total OPEB Liability

The City's total OPEB liability of \$11,251,754 was measured as of June 30, 2017, and was determined by an actuarial valuation as of that date.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 21 - OTHER POST-EMPLOYMENT BENEFITS (OPEB) - Continued

Actuarial assumptions and other inputs

The total OPEB liability in the January 1, 2017 actuarial valuation, measured as of June 30, 2017, was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Actuarial valuation method	Entry age normal
Discount Rate	3.13 percent
Healthcare cost trend rates	8.0 percent to grade uniformly to 5.0 percent over a 12 year period
Amortization period	20 years (closed)
Funding policy	Pay-as-you-go

The discount rate was based the S&P Municipal Bond 20-Year High Grade Index as of June 30, 2017.

Mortality rates were based on the 1994 Group Annuity Mortality table for males only for general government, all others were based on 25% Group Annuity 51 Projected 1980 and 75% 1971 Group Annuity Mortality (male and female).

The assumed salary scale is based on a review of the experience study of the plan. The assumed salary increases are greater at younger ages and lower at older ages, and is based on the experience study shown below:

	<u>General Government</u>	<u>Uniformed Bodies</u>
Age 20	12.0%	12.0%
Age 35	5.2%	6.2%
Age 50	4.1%	4.3%
Age 60	3.5%	3.5%

Changes in the Total OPEB liability

	<u>Total OPEB Liability</u>
Balances at June 30, 2017 (June 30, 2016 measurement)	\$ 11,111,342
Changes for the year:	
Service cost	436,576
Interest expense	349,404
Experience losses (gains)	(260,708)
Benefits paid	(384,860)
Net changes	<u>140,412</u>
Balances at June 30, 2018 (June 30, 2017 measurement)	\$ 11,251,754

There are no changes in the benefit terms for the Plan.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 21 - OTHER POST-EMPLOYMENT BENEFITS (OPEB) - Continued

Sensitivity of the total OPEB liability to changes in the discount rate

The following presents the total OPEB liability of the City, as well as what the City's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.13 percent) or 1-percentage-point higher (4.13 percent) than the current discount rate.

	1% Decrease (2.13%)	Current Rate (3.13%)	1% Increase (4.13%)
Total OPEB Liability	\$ 12,147,981	\$ 11,251,754	\$ 10,467,775

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates

The following presents the total OPEB liability of the City, as well as what the City's total OPEB liability would be if it were calculated using healthcare costs trend rates that are 1-percentage-point lower (7.0 percent decreasing to 4.0 percent) or 1-percentage-point higher (9.0 percent decreasing to 6.0 percent) than the current healthcare cost trend rates:

	1% Decrease 7% decreasing to 4% over 12 years	Current 8% decreasing to 5% over 12 years	1% Increase 9% decreasing to 6% over 12 years
Total OPEB Liability	\$ 10,052,473	\$ 11,251,754	\$ 12,669,857

OPEB Expense and Deferred Outflows of Resources and Deferred inflows of Resources Related to OPEB

For the year ended June 30, 2018, the City recognized OPEB expense of \$17,029. At June 30, 2018, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following resources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ 234,637
Contributions made subsequent to the measurement date	358,020	-
Total	<u>\$ 358,020</u>	<u>\$ 234,637</u>

The amounts shown above for contributions made subsequent to the measurement date will be recognized as a reduction of the total OPEB liability in the following measurement period.

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

For the year ending June 30,	
2019	(26,071)
2020	(26,071)
2021	(26,071)
2022	(26,071)
2023	(26,071)
Thereafter	(104,282)

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 21 - OTHER POST-EMPLOYMENT BENEFITS (OPEB) - Continued

Component Units

Knoxville Utilities Board

The Knoxville Utilities Board Other Post Employment Benefits Trust (the Trust) is a single-employer Other Post Employment Benefits Plan (OPEB Plan) established by the Knoxville Utilities Board of Commissioners through Resolution No. 1168, as amended, dated October 18, 2007. The Trust issues a financial report, which includes financial statements and required supplementary information. The report may be obtained by writing the Knoxville Utilities Board Retirement System, P.O. Box 59017, Knoxville, TN 37950-9017.

Additional information regarding the KUB Plan can be found in their separately issued financial statements.

Metropolitan Knoxville Airport Authority and Knoxville Area Transit

The Authority and KAT do not offer any other post-retirement benefits to their retirees.

NOTE 22 - RELATED PARTY TRANSACTIONS

Related party transactions are summarized as follows:

Amounts billed by the Knoxville Utilities Board to the City of Knoxville for electric, gas, water and sewer service	\$15,524,288
Payments by the Knoxville Utilities Board to the City of Knoxville in lieu of property tax	19,144,877
Payments by the Knoxville Utilities Board to the City of Knoxville for services provided	1,114,977
Subsidies paid by the City to Knoxville Area Transit	12,457,870

NOTE 23 - TAX ABATEMENTS

The City of Knoxville typically issues tax abatements in two forms, a payment in lieu of taxes (PILOT), and Tax Increment Financing (TIF Loan). The City's PILOT agreements do not contain clawback or recapture provisions based on performance goals. In the event of default, the City may clawback property or personal taxes that would have been otherwise owed.

The Industrial Development Board of the City of Knoxville (City IDB) performs public functions on behalf of the City of Knoxville. Authorized by Tennessee Code Annotated (TCA) Section 7-53-305, a provision of the Tennessee Industrial Development Corporations Act, the City IDB undertakes financing and development of projects deemed to promote industry, trade, commerce, tourism and recreation, and housing construction. The Board acts as a conduit organization for property tax abatements through PILOT agreements. The abatement, 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 City limits. The City currently has 33 active PILOT agreements, with an estimated \$2,992,428 abated in 2018.

CITY OF KNOXVILLE, TENNESSEE
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2018

NOTE 23 - TAX ABATEMENTS - Continued

The nonprofit organization, Knoxville Community Development Corporation (KCDC), is the official redevelopment agency for the City of Knoxville. Through a Cooperation Agreement with the City of Knoxville, KCDC manages has 7 PILOT agreements. These agreements are for the development of affordable housing within Knox County and the City of Knoxville. Additionally, authorized by Tennessee Code Annotated (TCA) Section 9-23-101, the Uniformity in Tax Increment Financing Act of 2012, its board of directors oversee the approval of TIF loans within the City's redevelopment areas. The City remits the incremental portion of the levied taxes as payment to the issuer of the TIF loan. The portion of the tax levy that is allocated for debt service is not affected. The City currently has 29 active TIF agreements, with \$1,975,967 abated in 2018.

City of Knoxville Tax Abatements			
	PILOT	TIF	Total
2018	\$ 2,992,428	\$ 1,975,967	\$ 4,968,395
1 - 5 years	11,943,242	9,144,320	21,087,562
6 - 10 years	8,788,857	7,363,413	16,152,270
11 - 15 years	5,237,984	3,872,993	9,110,977
16 - 20 years	2,209,866	3,164,578	5,374,444
20 + years	1,092,417	1,128,152	2,220,569
Total Taxes Abated Over the Next 20+ years	<u>\$32,264,794</u>	<u>\$26,649,423</u>	<u>\$58,914,217</u>

The above table is a current list of the amount of taxes the City of Knoxville estimates to abate over the life of all PILOT and TIF agreements throughout the next 20+ years, *ceteris paribus*.

NOTE 24 – SUBSEQUENT EVENTS

Component Units

Metropolitan Knoxville Airport Authority

Subsequent to year-end, the State of Tennessee (the State) has brought four condemnation actions against the Authority under eminent domain laws to acquire certain parcels of real property owned by the Authority in connection with the Alcoa Highway Relocation Project. The State alleges it owes the Authority \$6,530,005 for these parcels, and the Authority in November 2018 received approximately \$5,300,000 of this amount for certain of the parcels. the Authority asserts the amount assessed by the State does not reflect the current fair value of the parcels and seeks a jury trial as to the amount of just compensation to be paid by the State. The lawsuits are currently in the discovery phase of litigation and no trial date has been set at this time.

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CITY OF KNOXVILLE, TENNESSEE

**Required Supplementary Information
June 30, 2018**

**Schedule of Changes in Net Pension Liability and Related Ratios - City of Knoxville Pension System
(Dollar Amounts in Millions)**

Unaudited - See Independent Auditor's Report

	2017	2016	2015	2014
Total Pension Liability				
Service cost	\$ 13.1	\$ 13.1	\$ 12.6	\$ 12.3
Interest	52.5	51.8	50.9	49.4
Differences between expected and actual experience	(3.7)	2.1	(6.1)	0.9
Changes in assumptions	21.0	-	-	-
Benefit payments/refunds	<u>(46.2)</u>	<u>(44.7)</u>	<u>(43.5)</u>	<u>(42.3)</u>
Net change in total pension liability	36.7	22.3	13.9	20.3
Total pension liability, beginning	<u>739.2</u>	<u>716.9</u>	<u>703.0</u>	<u>682.7</u>
Total pension liability, ending (a)	<u><u>\$ 775.9</u></u>	<u><u>\$ 739.2</u></u>	<u><u>\$ 716.9</u></u>	<u><u>\$ 703.0</u></u>
Plan Fiduciary Net Position				
Contributions - employer	\$ 23.8	\$ 23.9	\$ 22.6	\$ 15.2
Contributions - employee	4.4	4.4	4.1	4.0
Net investment income	63.3	(1.0)	7.9	87.1
Benefit payments/refunds	(46.2)	(44.7)	(43.5)	(42.3)
Administrative expenses	<u>(0.7)</u>	<u>(0.7)</u>	<u>(0.7)</u>	<u>(0.8)</u>
Net change in plan fiduciary net position	\$ 44.6	\$ (18.1)	\$ (9.6)	\$ 63.2
Plan fiduciary net position - beginning	<u>526.7</u>	<u>544.8</u>	<u>554.4</u>	<u>491.2</u>
Plan fiduciary net position - ending (b)	<u><u>\$ 571.3</u></u>	<u><u>\$ 526.7</u></u>	<u><u>\$ 544.8</u></u>	<u><u>\$ 554.4</u></u>
Net pension liability - ending (a) - (b)	<u><u>\$ 204.6</u></u>	<u><u>\$ 212.5</u></u>	<u><u>\$ 172.1</u></u>	<u><u>\$ 148.6</u></u>
Plan fiduciary net position as a % of the total pension liability	73.6%	71.3%	76.0%	78.9%
Covered payroll	\$ 72.6	\$ 71.5	\$ 71.0	\$ 69.9
Net pension liability as a % of covered payroll	281.8%	297.4%	242.4%	212.6%

Note: This is a 10-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

Information regarding the Plan's annual money-weighted rate of return can be found in the Plan's separate financial statements as noted in Note 20.

CITY OF KNOXVILLE, TENNESSEE

**Required Supplementary Information
June 30, 2018**

**Schedule of Employer Contributions - City of Knoxville Pension System
(Dollar amounts in millions)**

Unaudited - See Independent Auditor's Report

	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014 *
Actuarially determined contribution	\$ 25.7	\$ 23.8	\$ 23.9	\$ 22.6	\$ 20.9
Contributions in relation to the actuarially determined contribution	<u>25.7</u>	<u>23.8</u>	<u>23.9</u>	<u>22.6</u>	<u>20.9</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered payroll	\$ 72.0	\$ 72.6	\$ 71.5	\$ 71.0	\$ 69.9
Contributions as a percentage of covered payroll	35.7%	32.8%	33.4%	31.8%	29.9%

* Includes \$5.6 million credited from the 2012 contribution held in reserve.

Note: This is a 10-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

Schedule of Employer Contributions - Knoxville Utilities Board

Unaudited - See Independent Auditor's Report

	January 1, 2017	January 1, 2016	January 1, 2015	January 1, 2014
Actuarially determined contribution	\$ 4,286,597	\$ 5,243,146	\$ 5,991,887	\$ 5,908,541
Contributions in relation to the actuarially determined contribution	<u>4,286,597</u>	<u>5,243,146</u>	<u>5,991,887</u>	<u>5,908,541</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered payroll	\$ 43,309,374	\$ 44,437,747	\$ 44,446,743	\$ 44,076,351
Contributions as a percentage of covered payroll	9.90%	11.80%	13.48%	13.41%

Note: This is a 10-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

CITY OF KNOXVILLE, TENNESSEE

**Required Supplementary Information
June 30, 2018**

Schedule of Changes in Total OPEB Liability and Related Ratios

Unaudited - See Independent Auditor's Report

	2018
Total OPEB liability	
Service cost	\$ 436,576
Interest	349,404
Differences between expected and actual experience	(260,708)
Changes in assumptions	-
Benefit payments/refunds	<u>(384,860)</u>
Net change in total OPEB liability	140,412
Total OPEB liability-beginning	<u>11,111,342</u>
Total OPEB liability-ending	<u>\$ 11,251,754</u>
 Covered-employee payroll	 \$ 76,085,183
 Total OPEB liability as a percentage of covered-employee payroll	 14.8%

Notes to Schedule

There are no assets accumulating in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75, related to this OPEB plan.

The amounts reported for each fiscal year end were determined as of the prior fiscal year end.

This schedule is presented to illustrate information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

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Nonmajor Governmental Funds

Special revenue funds are used to account for specific revenues that are legally restricted to expenditures for particular purposes.

Special Revenue Funds

State Street Aid Fund	To account for the State of Tennessee shared motor fuel tax revenues that are legally restricted to the maintenance of streets within the City's boundaries.
Community Development Block Grants Fund	To account for Community Development Block Grant Funds.
Abandoned Vehicles Fund	To account for revenues from impoundment and sale of abandoned and wrecked vehicles.
City Inspections Fund	To account for the City's building, electrical and plumbing inspection activities.
City Court Fund	To account for the activities of the City's local jurisdiction court.
Miscellaneous Grants Fund	To account for various police, safety and humane grants and funds.
Animal Control Fund	To account for the City's animal licensing and control activities.
Miscellaneous Special Revenue Fund	To account for funds arising from transportation and public affairs activities.
Storm Water Fund	To account for activities related to the City's water drainage system.
Solid Waste Fund	To account for the City's recycling and solid waste disposal activities.
Knoxville Civic Revitalization Fund	To account for the receipt and disbursement of Urban Development Action Grant funds.

Permanent Fund

Krutch Park Trust Fund	To account for funds bequeathed to the City for the purpose of constructing and maintaining a downtown city park.
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CITY OF KNOXVILLE, TENNESSEE

COMBINING BALANCE SHEET
NONMAJOR GOVERNMENTAL FUNDS
JUNE 30, 2018

Special Revenue Funds

	State Street Aid	Community Development Block Grants	Abandoned Vehicles	City Inspections	City Court	Miscellaneous Grants
Assets						
Cash & cash equivalents	\$ 374	\$ 2,538	\$ 5,074	\$ 2,791	\$ 695,788	\$ 131,409
Investments	1,198,693	-	854,968	690,988	392,999	-
Accounts receivable	1,053,565	241,564	2,570	5,901	32,748	1,325,727
Notes receivable	-	1,921,029	-	-	-	-
Inventories	390,586	47,857	-	-	-	-
Due from other funds	-	-	-	-	5,000	40,000
Total assets	<u>\$ 2,643,218</u>	<u>\$ 2,212,988</u>	<u>\$ 862,612</u>	<u>\$ 699,680</u>	<u>\$ 1,126,535</u>	<u>\$ 1,497,136</u>
Liabilities						
Accounts payable	\$ 285,673	\$ 98,993	\$ 49,461	\$ 15,788	\$ 84,687	\$ 242,526
Accrued liabilities	-	19,648	13,882	65,567	23,079	10,004
Customer deposits	-	25,461	-	-	-	-
Due to other funds	-	100,000	25,000	15,000	-	997,900
Due to other governmental agencies	-	-	-	-	5,636	-
Total liabilities	<u>285,673</u>	<u>244,102</u>	<u>88,343</u>	<u>96,355</u>	<u>113,402</u>	<u>1,250,430</u>
Deferred inflows of resources						
Unavailable revenue - other	-	1,921,029	-	-	-	124,448
Total deferred inflows of resources	<u>-</u>	<u>1,921,029</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>124,448</u>
Fund balances						
Non-spendable	390,586	47,857	-	-	-	-
Restricted	1,966,959	-	-	-	-	122,258
Committed	-	-	774,269	603,325	1,013,133	-
Assigned	-	-	-	-	-	-
Unassigned	-	-	-	-	-	-
Total fund balances	<u>2,357,545</u>	<u>47,857</u>	<u>774,269</u>	<u>603,325</u>	<u>1,013,133</u>	<u>122,258</u>
Total liabilities, deferred inflows of resources and fund balances	<u>\$ 2,643,218</u>	<u>\$ 2,212,988</u>	<u>\$ 862,612</u>	<u>\$ 699,680</u>	<u>\$ 1,126,535</u>	<u>\$ 1,497,136</u>

Special Revenue Funds (continued)						Permanent Fund	
Animal Control	Miscellaneous Special Revenue Funds	Storm Water	Solid Waste	Knoxville Civic Revitalization	Total Special Revenue Funds	Krutch Park	Total Nonmajor Governmental Funds
\$ -	\$ 370,483	\$ 266,073	\$ 32,208	\$ -	\$ 1,506,738	\$ 310,803	\$ 1,817,541
646,861	6,997,542	948,550	4,632,896	-	16,363,497	640,842	17,004,339
200	87,372	275	21,309	-	2,771,231	446	2,771,677
-	2,900,000	-	-	-	4,821,029	-	4,821,029
-	-	-	-	-	438,443	-	438,443
-	100,000	-	-	-	145,000	-	145,000
<u>\$ 647,061</u>	<u>\$ 10,455,397</u>	<u>\$ 1,214,898</u>	<u>\$ 4,686,413</u>	<u>\$ -</u>	<u>\$ 26,045,938</u>	<u>\$ 952,091</u>	<u>\$ 26,998,029</u>
\$ -	\$ 70,394	\$ 40,197	\$ 511,263	\$ -	\$ 1,398,982	\$ -	\$ 1,398,982
-	12,262	72,430	19,604	-	236,476	-	236,476
-	631,235	-	-	-	656,696	-	656,696
-	240,445	-	600,000	-	1,978,345	-	1,978,345
-	9,601	-	-	-	15,237	-	15,237
-	<u>963,937</u>	<u>112,627</u>	<u>1,130,867</u>	-	<u>4,285,736</u>	-	<u>4,285,736</u>
-	2,900,000	-	-	-	4,945,477	-	4,945,477
-	<u>2,900,000</u>	-	-	-	<u>4,945,477</u>	-	<u>4,945,477</u>
-	-	-	-	-	438,443	624,065	1,062,508
-	3,725,553	-	3,554,746	-	9,369,516	328,026	9,697,542
647,061	2,286,821	1,102,271	-	-	6,426,880	-	6,426,880
-	579,086	-	800	-	579,886	-	579,886
-	-	-	-	-	-	-	-
<u>647,061</u>	<u>6,591,460</u>	<u>1,102,271</u>	<u>3,555,546</u>	-	<u>16,814,725</u>	<u>952,091</u>	<u>17,766,816</u>
<u>\$ 647,061</u>	<u>\$ 10,455,397</u>	<u>\$ 1,214,898</u>	<u>\$ 4,686,413</u>	<u>\$ -</u>	<u>\$ 26,045,938</u>	<u>\$ 952,091</u>	<u>\$ 26,998,029</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

**COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
NONMAJOR GOVERNMENTAL FUNDS
FOR THE YEAR ENDED JUNE 30, 2018**

Special Revenue Funds

	State Street Aid	Community Development Block Grants	Abandoned Vehicles	City Inspections	City Court	Miscellaneous Grants
Revenues						
Taxes, assessments, interest & penalties	\$ 5,998,375	\$ -	\$ -	\$ -	\$ -	\$ -
Licenses, permits & inspection charges	-	-	-	2,734,734	-	-
Intergovernmental	-	1,720,907	-	-	347,765	2,035,458
Charges for services	-	-	431,788	-	37,100	-
Fines & forfeitures	-	-	-	-	1,953,565	-
Other	453,424	183,454	434,046	9,155	21,178	45,286
Total revenues	<u>6,451,799</u>	<u>1,904,361</u>	<u>865,834</u>	<u>2,743,889</u>	<u>2,359,608</u>	<u>2,080,744</u>
Expenditures						
Current:						
Administration	-	-	-	-	-	288,522
Finance	-	-	-	-	-	-
Community Development	-	1,904,361	-	-	-	330,636
Parks and Recreation	-	-	-	-	-	-
Engineering	4,501,997	-	899,816	-	-	76,417
Public Services	-	-	-	2,666,143	-	-
Law	-	-	-	-	950,018	-
Police	-	-	-	-	-	1,370,305
Emergency Management	-	-	-	-	-	14,708
Fire	-	-	-	-	-	-
Legislative	-	-	-	-	-	-
Total expenditures	<u>4,501,997</u>	<u>1,904,361</u>	<u>899,816</u>	<u>2,666,143</u>	<u>950,018</u>	<u>2,080,588</u>
Excess (deficiency) of revenues over (under) expenditures	1,949,802	-	(33,982)	77,746	1,409,590	156
Other financing sources (uses)						
Transfers in	-	-	-	-	-	-
Transfers out	(2,677,500)	-	(85,000)	-	(1,442,170)	-
Total other financing sources (uses)	<u>(2,677,500)</u>	<u>-</u>	<u>(85,000)</u>	<u>-</u>	<u>(1,442,170)</u>	<u>-</u>
Net changes in fund balances	(727,698)	-	(118,982)	77,746	(32,580)	156
Fund balances - beginning	<u>3,085,243</u>	<u>47,857</u>	<u>893,251</u>	<u>525,579</u>	<u>1,045,713</u>	<u>122,102</u>
Fund balances - ending	<u>\$ 2,357,545</u>	<u>\$ 47,857</u>	<u>\$ 774,269</u>	<u>\$ 603,325</u>	<u>\$ 1,013,133</u>	<u>\$ 122,258</u>

Special Revenue Funds (Continued)						Permanent Fund	
Animal Control	Miscellaneous Special Revenue Funds	Storm Water	Solid Waste	Knoxville Civic Revitalization	Total Special Revenue Funds	Krutch Park	Total Nonmajor Governmental Funds
\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,998,375	\$ -	\$ 5,998,375
-	-	-	-	-	2,734,734	-	2,734,734
-	115,744	-	22,742	-	4,242,616	-	4,242,616
36,138	68,007	203,504	1,456,437	199,998	2,432,972	-	2,432,972
-	1,180,002	-	-	-	3,133,567	-	3,133,567
8,174	320,138	13,278	213,495	2,204	1,703,832	24,054	1,727,886
44,312	1,683,891	216,782	1,692,674	202,202	20,246,096	24,054	20,270,150
-	-	-	-	-	288,522	-	288,522
-	-	-	-	199,998	199,998	-	199,998
-	73,139	-	-	-	2,308,136	-	2,308,136
-	111,609	-	-	-	111,609	-	111,609
-	-	3,049,997	-	-	8,528,227	-	8,528,227
16,490	-	-	8,590,775	-	11,273,408	-	11,273,408
-	-	-	-	-	950,018	-	950,018
-	1,074,411	-	-	-	2,444,716	-	2,444,716
-	31,071	-	-	-	45,779	-	45,779
-	7,700	-	-	-	7,700	-	7,700
-	3,169	-	-	-	3,169	-	3,169
16,490	1,301,099	3,049,997	8,590,775	199,998	26,161,282	-	26,161,282
27,822	382,792	(2,833,215)	(6,898,101)	2,204	(5,915,186)	24,054	(5,891,132)
-	89,525	3,036,460	7,738,980	-	10,864,965	-	10,864,965
-	(781,466)	(326,460)	(911,193)	(2,621,881)	(8,845,670)	-	(8,845,670)
-	(691,941)	2,710,000	6,827,787	(2,621,881)	2,019,295	-	2,019,295
27,822	(309,149)	(123,215)	(70,314)	(2,619,677)	(3,895,891)	24,054	(3,871,837)
619,239	6,900,609	1,225,486	3,625,860	2,619,677	20,710,616	928,037	21,638,653
\$ 647,061	\$ 6,591,460	\$ 1,102,271	\$ 3,555,546	\$ -	\$ 16,814,725	\$ 952,091	\$ 17,766,816

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
STATE STREET AID
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues:				
Taxes, assessments, interest & penalties	\$ 5,025,000	\$ 5,025,000	\$ 5,998,375	\$ 973,375
Appropriated fund balance	2,000,000	2,600,000	-	(2,600,000)
Other	7,500	7,500	453,424	445,924
Total revenues	<u>7,032,500</u>	<u>7,632,500</u>	<u>6,451,799</u>	<u>(1,180,701)</u>
Expenditures				
Current:				
Engineering	<u>4,355,000</u>	<u>4,955,000</u>	<u>4,501,997</u>	<u>453,003</u>
Total expenditures	<u>4,355,000</u>	<u>4,955,000</u>	<u>4,501,997</u>	<u>453,003</u>
Excess (deficiency) of revenues over (under) expenditures	<u>2,677,500</u>	<u>2,677,500</u>	<u>1,949,802</u>	<u>(727,698)</u>
Other financing sources (uses)				
Transfers out	<u>(2,677,500)</u>	<u>(2,677,500)</u>	<u>(2,677,500)</u>	<u>-</u>
Total other financing sources (uses)	<u>(2,677,500)</u>	<u>(2,677,500)</u>	<u>(2,677,500)</u>	<u>-</u>
Net change in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>(727,698)</u>	<u>\$ (727,698)</u>
Fund balance - beginning			<u>3,085,243</u>	
Fund balance - ending			<u>\$ 2,357,545</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL - GAAP BASIS
COMMUNITY DEVELOPMENT BLOCK GRANTS
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Intergovernmental	\$ 1,324,340	\$ 1,324,340	\$ 1,720,907	\$ 396,567
Appropriated fund balance	431,200	431,200	-	(431,200)
Other	150,000	191,134	183,454	(7,680)
Total revenues	<u>1,905,540</u>	<u>1,946,674</u>	<u>1,904,361</u>	<u>(42,313)</u>
Expenditures:				
Current:				
Community Development	<u>1,905,540</u>	<u>1,946,674</u>	<u>1,904,361</u>	<u>42,313</u>
Total expenditures	<u>1,905,540</u>	<u>1,946,674</u>	<u>1,904,361</u>	<u>42,313</u>
Excess (deficiency) of revenues over (under) expenditures	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Net changes in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>-</u>	<u>\$ -</u>
Fund balances - beginning			<u>47,857</u>	
Fund balances - ending			<u>\$ 47,857</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE , TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
ABANDONED VEHICLES
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues:				
Charges for services:	\$ 458,500	\$ 458,500	\$ 431,788	\$ (26,712)
Appropriated fund balance	85,000	125,000	-	(125,000)
Other	387,700	407,700	434,046	26,346
Total revenues	931,200	991,200	865,834	(125,366)
Expenditures				
Current:				
Engineering	846,200	904,940	899,816	5,124
Total expenditures	846,200	904,940	899,816	5,124
Excess (deficiency) of revenues over (under) expenditures	85,000	86,260	(33,982)	(120,242)
Other financing sources (uses)				
Transfers out	(85,000)	(86,260)	(85,000)	1,260
Net changes in fund balances	\$ -	\$ -	(118,982)	\$ (118,982)
Fund balance - beginning			893,251	
Fund balance - ending			\$ 774,269	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
CITY INSPECTIONS
FOR THE YEAR ENDED JUNE 30, 2018

	Budget Amounts			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Licenses, permits & inspection charges	\$ 2,805,370	\$ 2,805,370	\$ 2,734,734	\$ (70,636)
Appropriated fund balance	(105,920)	(105,920)	-	105,920
Other	2,000	6,129	9,155	3,026
Total revenues	<u>2,701,450</u>	<u>2,705,579</u>	<u>2,743,889</u>	<u>38,310</u>
Expenditures				
Current:				
Public Services	<u>2,701,450</u>	<u>2,705,579</u>	<u>2,666,143</u>	<u>39,436</u>
Total expenditures	<u>2,701,450</u>	<u>2,705,579</u>	<u>2,666,143</u>	<u>39,436</u>
Excess (deficiency) of revenues over (under) expenditures	<u>-</u>	<u>-</u>	<u>77,746</u>	<u>77,746</u>
Net change in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>77,746</u>	<u>\$ 77,746</u>
Fund balance - beginning			<u>525,579</u>	
Fund balance - ending			<u>\$ 603,325</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
CITY COURT
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenue				
Intergovernmental	\$ 478,080	\$ 478,080	\$ 347,765	\$ (130,315)
Charges for services	29,590	29,590	37,100	7,510
Fines & forfeitures	2,684,290	2,684,290	1,953,565	(730,725)
Other	19,650	19,658	21,178	1,520
Total revenues	<u>3,211,610</u>	<u>3,211,618</u>	<u>2,359,608</u>	<u>(852,010)</u>
Expenditures				
Current:				
Law	1,069,440	1,069,448	950,018	119,430
Total expenditures	<u>1,069,440</u>	<u>1,069,448</u>	<u>950,018</u>	<u>119,430</u>
Excess (deficiency) of revenues over (under) expenditures	<u>2,142,170</u>	<u>2,142,170</u>	<u>1,409,590</u>	<u>(732,580)</u>
Other financing sources (uses)				
Transfers out	(2,142,170)	(2,142,170)	(1,442,170)	700,000
Total other financing sources (uses)	<u>(2,142,170)</u>	<u>(2,142,170)</u>	<u>(1,442,170)</u>	<u>700,000</u>
Net changes in fund balance	<u>\$ -</u>	<u>\$ -</u>	<u>(32,580)</u>	<u>\$ (32,580)</u>
Fund balance - beginning			<u>1,045,713</u>	
Fund balance - ending			<u>\$ 1,013,133</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
ANIMAL CONTROL
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Charges for services	\$ 40,000	\$ 40,000	\$ 36,138	\$ (3,862)
Other	1,500	1,500	8,174	6,674
Total revenues	41,500	41,500	44,312	2,812
Expenditures				
Current:				
Public services	41,500	41,500	16,490	25,010
Total expenditures	41,500	41,500	16,490	25,010
Excess (deficiency) of revenues over (under) expenditures	-	-	27,822	27,822
Net change in fund balances	\$ -	\$ -	27,822	\$ 27,822
Fund balances - beginning			619,239	
Fund balances - ending			\$ 647,061	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
MISCELLANEOUS SPECIAL REVENUE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Intergovernmental	\$ 87,500	\$ 87,500	\$ 115,744	\$ 28,244
Charges for services	62,500	62,500	68,007	5,507
Fines & forfeitures	1,502,440	1,502,440	1,180,002	(322,438)
Appropriated fund balance	544,160	544,730	-	(544,730)
Other	184,750	324,801	320,138	(4,663)
Total revenues	<u>2,381,350</u>	<u>2,521,971</u>	<u>1,683,891</u>	<u>(838,080)</u>
Expenditures				
Current:				
Administration	9,000	9,000	-	9,000
Community Development	28,500	63,940	73,139	(9,199)
Parks and Recreation	82,000	129,798	111,609	18,189
Public services	4,000	4,000	-	4,000
Police	1,488,310	1,492,441	1,074,411	418,030
Emergency Management	-	31,149	31,071	78
Fire	19,500	19,063	7,700	11,363
Legislative	35,000	35,000	3,169	31,831
Total expenditures	<u>1,666,310</u>	<u>1,784,391</u>	<u>1,301,099</u>	<u>483,292</u>
Excess (deficiency) of revenues over (under) expenditures	<u>715,040</u>	<u>737,580</u>	<u>382,792</u>	<u>(354,788)</u>
Other financing sources (uses)				
Transfers in	109,000	89,530	89,525	(5)
Transfers out	<u>(824,040)</u>	<u>(827,110)</u>	<u>(781,466)</u>	<u>45,644</u>
Total other financing sources (uses)	<u>(715,040)</u>	<u>(737,580)</u>	<u>(691,941)</u>	<u>45,639</u>
Net change in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>(309,149)</u>	<u>\$ (309,149)</u>
Fund balances - beginning			<u>6,900,609</u>	
Fund balances - ending			<u>\$ 6,591,460</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
STORM WATER
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Charges for services	\$ 224,000	\$ 224,000	\$ 203,504	\$ (20,496)
Appropriated fund balance	300,000	300,000	-	(300,000)
Other	2,000	6,202	13,278	7,076
Total revenues	<u>526,000</u>	<u>530,202</u>	<u>216,782</u>	<u>(313,420)</u>
Expenditures				
Current:				
Engineering	<u>3,262,460</u>	<u>3,240,172</u>	<u>3,049,997</u>	<u>190,175</u>
Total expenditures	<u>3,262,460</u>	<u>3,240,172</u>	<u>3,049,997</u>	<u>190,175</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(2,736,460)</u>	<u>(2,709,970)</u>	<u>(2,833,215)</u>	<u>(123,245)</u>
Other financing sources (uses)				
Transfers in	3,036,460	3,036,460	3,036,460	-
Transfers out	<u>(300,000)</u>	<u>(326,490)</u>	<u>(326,460)</u>	<u>30</u>
Total other financing sources (uses)	<u>2,736,460</u>	<u>2,709,970</u>	<u>2,710,000</u>	<u>30</u>
Net changes in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>(123,215)</u>	<u>\$ (123,215)</u>
Fund balance - beginning			<u>1,225,486</u>	
Fund balance - ending			<u>\$ 1,102,271</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
SOLID WASTE
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Charges for services	\$ 1,010,000	\$ 1,010,000	\$ 1,456,437	\$ 446,437
Intergovernmental	82,000	82,000	22,742	(59,258)
Appropriated fund balance	365,000	365,000	-	(365,000)
Other	180,000	358,163	213,495	(144,668)
Total revenues	<u>1,637,000</u>	<u>1,815,163</u>	<u>1,692,674</u>	<u>(122,489)</u>
Expenditures				
Current:				
Public Services	<u>9,010,980</u>	<u>8,642,943</u>	<u>8,590,775</u>	<u>52,168</u>
Total expenditures	<u>9,010,980</u>	<u>8,642,943</u>	<u>8,590,775</u>	<u>52,168</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(7,373,980)</u>	<u>(6,827,780)</u>	<u>(6,898,101)</u>	<u>(70,321)</u>
Other financing sources (uses)				
Transfers in	7,738,980	7,738,980	7,738,980	-
Transfers out	<u>(365,000)</u>	<u>(911,200)</u>	<u>(911,193)</u>	<u>7</u>
Total other financing sources (uses)	<u>7,373,980</u>	<u>6,827,780</u>	<u>6,827,787</u>	<u>7</u>
Net changes in fund balances	<u>\$ -</u>	<u>\$ -</u>	<u>(70,314)</u>	<u>\$ (70,314)</u>
Fund balance - beginning			<u>3,625,860</u>	
Fund balance - ending			<u>\$ 3,555,546</u>	

The accompanying notes are an integral part of the financial statements.

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CITY OF KNOXVILLE, TENNESSEE

BALANCE SHEET
DEBT SERVICE FUNDS
JUNE 30, 2018

Assets

Cash & cash equivalents	\$ 1,521,777
Investments	48,942,752
Accounts receivable	183,197
Taxes receivable	26,120,687
Total assets	<u>\$ 76,768,413</u>

Deferred inflows of resources

Unavailable revenue - property taxes	<u>25,996,428</u>
Total deferred inflows of resources	<u>25,996,428</u>

Fund balances

Committed	<u>50,771,985</u>
Total fund balance	<u>50,771,985</u>

Total liabilities, deferred inflows of resources and fund balance	<u>\$ 76,768,413</u>
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The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GAAP BASIS
DEBT SERVICE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	Budget			Variance With
	Original	Final	Actual	Final Budget
Revenues				
Taxes, assessments, interest & penalties	\$ 25,081,370	\$ 25,081,370	\$ 24,848,497	\$ (232,873)
Other	687,990	687,990	985,707	297,717
Total revenues	<u>25,769,360</u>	<u>25,769,360</u>	<u>25,834,204</u>	<u>64,844</u>
Expenditures				
Current:				
Debt service:				
Principal retirement	4,742,180	4,742,180	4,742,180	-
Interest payments on bonds & notes	<u>1,788,630</u>	<u>1,788,630</u>	<u>1,788,612</u>	<u>18</u>
Total expenditures	<u>6,530,810</u>	<u>6,530,810</u>	<u>6,530,792</u>	<u>18</u>
Excess (deficiency) of revenues over (under) expenditures	<u>19,238,550</u>	<u>19,238,550</u>	<u>19,303,412</u>	<u>64,862</u>
Other financing sources (uses)				
Transfers out	<u>(19,238,550)</u>	<u>(19,238,550)</u>	<u>(19,238,550)</u>	<u>-</u>
Total other financing sources (uses)	<u>(19,238,550)</u>	<u>(19,238,550)</u>	<u>(19,238,550)</u>	<u>-</u>
Net changes in fund balances	<u>\$ -</u>	<u>\$ -</u>	64,862	<u>\$ 64,862</u>
Fund balance - beginning			<u>50,707,123</u>	
Fund balance - ending			<u>\$ 50,771,985</u>	

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

BALANCE SHEET
CAPITAL PROJECTS FUND
JUNE 30, 2018

Assets

Cash & cash equivalents	\$ 1,320,099
Investments	112,240,519
Accounts receivable	3,594,669
Inventory	122,362
Due from other funds	6,750,000
Total assets	<u>\$ 124,027,649</u>

Liabilities

Accounts payable	\$ 3,723,607
Accrued liabilities	2,945,516
Due to other governmental agencies	35,756
Total liabilities	<u>6,704,879</u>

Deferred inflows of resources

Unavailable revenue - other	<u>1,891,762</u>
Total deferred inflows of resources	<u>1,891,762</u>

Fund balance

Nonspendable	122,362
Committed	<u>115,308,646</u>
Total fund balance	<u>115,431,008</u>
Total liabilities, deferred inflows of resources and fund balance	<u>\$ 124,027,649</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - FROM INCEPTION
CAPITAL PROJECTS FUND
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Actual</u>		<u>Total</u>	<u>Project</u>	<u>Variance</u>
	<u>Prior Years</u>	<u>Current Year</u>	<u>to Date</u>	<u>Authorization</u>	<u>With</u>
					<u>Final Budget</u>
Revenues					
Intergovernmental	\$ 31,489,277	\$ 5,661,171	\$ 37,150,448	\$ 62,141,418	\$ (24,990,970)
Other	27,907,000	2,481,741	30,388,741	23,375,724	7,013,017
Total revenues	<u>59,396,277</u>	<u>8,142,912</u>	<u>67,539,189</u>	<u>85,517,142</u>	<u>(17,977,953)</u>
Expenditures					
Current:					
Capital & grant projects	<u>282,892,186</u>	<u>36,657,398</u>	<u>319,549,584</u>	<u>404,791,542</u>	<u>(85,241,958)</u>
Total expenditures	<u>282,892,186</u>	<u>36,657,398</u>	<u>319,549,584</u>	<u>404,791,542</u>	<u>(85,241,958)</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(223,495,909)</u>	<u>(28,514,486)</u>	<u>(252,010,395)</u>	<u>(319,274,400)</u>	<u>67,264,005</u>
Other financing sources (uses)					
Bonds proceeds	31,080,000	15,665,932	46,745,932	55,566,237	(8,820,305)
Debt issue premium	527,039	-	527,039	-	527,039
Transfers in	215,309,846	39,067,690	254,377,536	263,708,163	(9,330,627)
Transfers out	<u>(4,613,492)</u>	<u>(587,410)</u>	<u>(5,200,902)</u>	-	<u>(5,200,902)</u>
Total other financing sources (uses)	<u>242,303,393</u>	<u>54,146,212</u>	<u>296,449,605</u>	<u>319,274,400</u>	<u>(22,824,795)</u>
Net changes in fund balance	<u>\$ 18,807,484</u>	25,631,726	<u>\$ 44,439,210</u>	<u>\$ -</u>	<u>\$ 44,439,210</u>
Fund balance - beginning		<u>89,799,282</u>			
Fund balance - ending		<u>\$ 115,431,008</u>			

The accompanying notes are an integral part of the financial statements.

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Nonmajor Enterprise Funds

Enterprise funds are used to account for operations where it is the intent that costs of providing services to the general public on a continuing basis be financed or recovered primarily through user charges and space rentals; or the City has decided that periodic determination of net income is appropriate for accountability purposes.

Metro Parking Fund

To account for the operations of the City's municipal parking facilities.

Public Assembly Facilities Fund

To account for the operation of the City's municipal auditorium.

Municipal Golf Courses

To account for the operation of the City's municipal golf courses.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF NET POSITION
NONMAJOR ENTERPRISE FUNDS
JUNE 30, 2018

	Metro Parking	Public Assembly Facilities	Municipal Golf Courses	Total Nonmajor Enterprise Funds
Assets				
Current assets				
Cash & temporary investments	\$ 6,483	\$ 862,091	\$ 241,875	\$ 1,110,449
Investments	13,457,320	6,483,135	64,833	20,005,288
Accounts receivable	387,984	138,606	-	526,590
Due from other funds	-	3,790,000	115,000	3,905,000
Inventories	-	-	25,981	25,981
Prepaid items	-	10,594	30,219	40,813
Total current assets	<u>13,851,787</u>	<u>11,284,426</u>	<u>477,908</u>	<u>25,614,121</u>
Noncurrent assets				
Land & site improvements	2,079,796	1,831,368	473,119	4,384,283
Building & building improvements	29,743,644	21,996,312	1,014,584	52,754,540
Equipment	1,037,160	2,665,271	553,712	4,256,143
Construction in progress	413,609	118,925	-	532,534
Less: accumulated depreciation	<u>(17,695,202)</u>	<u>(19,610,521)</u>	<u>(665,297)</u>	<u>(37,971,020)</u>
Total capital assets (net of accumulated depreciation)	15,579,007	7,001,355	1,376,118	23,956,480
Equity interest in joint venture	<u>19,052</u>	<u>-</u>	<u>-</u>	<u>19,052</u>
Total noncurrent assets	<u>15,598,059</u>	<u>7,001,355</u>	<u>1,376,118</u>	<u>23,975,532</u>
Total assets	<u>29,449,846</u>	<u>18,285,781</u>	<u>1,854,026</u>	<u>49,589,653</u>
Deferred outflows of resources				
Pensions	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total deferred outflows of resources	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Liabilities				
Current liabilities				
Accounts payable	861,031	444,239	118,479	1,423,749
Accrued liabilities	10,360	778,761	-	789,121
Unearned revenue	-	175,153	18,488	193,641
Due to other funds	<u>43,000</u>	<u>-</u>	<u>-</u>	<u>43,000</u>
Total current liabilities	<u>914,391</u>	<u>1,398,153</u>	<u>136,967</u>	<u>2,449,511</u>
Total liabilities	<u>914,391</u>	<u>1,398,153</u>	<u>136,967</u>	<u>2,449,511</u>
Deferred inflows of resources				
Pensions	<u>-</u>	<u>1,057,537</u>	<u>-</u>	<u>1,057,537</u>
Total deferred inflows of resources	<u>-</u>	<u>1,057,537</u>	<u>-</u>	<u>1,057,537</u>
Net position				
Net investment in capital assets	15,579,007	7,001,355	1,376,118	23,956,480
Unrestricted	<u>12,956,448</u>	<u>8,828,736</u>	<u>340,941</u>	<u>22,126,125</u>
Total net position	<u>\$ 28,535,455</u>	<u>\$ 15,830,091</u>	<u>\$ 1,717,059</u>	<u>\$ 46,082,605</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

**COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
NONMAJOR ENTERPRISE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018**

	Metro Parking	Public Assembly Facilities	Municipal Golf Courses	Total Nonmajor Enterprise Funds
Operating revenues				
Charges for services	\$ 4,013,633	\$ 3,578,856	\$ 982,635	\$ 8,575,124
Total operating revenues	<u>4,013,633</u>	<u>3,578,856</u>	<u>982,635</u>	<u>8,575,124</u>
Operating expenses				
Personal services	171,755	-	-	171,755
Materials & supplies	1,000,325	191,925	2,800	1,195,050
Depreciation & amortization	1,287,272	577,677	56,679	1,921,628
Other operating expenses	<u>2,904,186</u>	<u>6,167,606</u>	<u>1,195,030</u>	<u>10,266,822</u>
Total operating expenses	<u>5,363,538</u>	<u>6,937,208</u>	<u>1,254,509</u>	<u>13,555,255</u>
Operating income (loss)	<u>(1,349,905)</u>	<u>(3,358,352)</u>	<u>(271,874)</u>	<u>(4,980,131)</u>
Nonoperating revenue (expense)				
Interest income	133,008	98,146	1,494	232,648
Intergovernmental revenue	846,554	373,689	-	1,220,243
Other revenues	<u>5,035</u>	<u>498,365</u>	<u>-</u>	<u>503,400</u>
Total nonoperating revenue (expense)	<u>984,597</u>	<u>970,200</u>	<u>1,494</u>	<u>1,956,291</u>
Income (loss) before transfers and capital contributions	<u>(365,308)</u>	<u>(2,388,152)</u>	<u>(270,380)</u>	<u>(3,023,840)</u>
Transfers in	7,500,000	2,542,880	139,860	10,182,740
Transfers out	<u>(41,116)</u>	<u>(86,614)</u>	<u>-</u>	<u>(127,730)</u>
Change in net position	<u>7,093,576</u>	<u>68,114</u>	<u>(130,520)</u>	<u>7,031,170</u>
Fund balances - beginning	<u>21,441,879</u>	<u>15,761,977</u>	<u>1,847,579</u>	<u>39,051,435</u>
Fund balances - ending	<u>\$ 28,535,455</u>	<u>\$ 15,830,091</u>	<u>\$ 1,717,059</u>	<u>\$ 46,082,605</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF CASH FLOWS
NONMAJOR ENTERPRISE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Metro Parking</u>	<u>Public Assembly Facilities</u>	<u>Municipal Golf Courses</u>	<u>Total Nonmajor Enterprise Funds</u>
Operating activities				
Cash received from customers and users	\$ 3,931,028	\$ 3,595,549	\$ 980,099	\$ 8,506,676
Cash paid to suppliers	(3,062,064)	(6,495,994)	(1,202,643)	(10,760,701)
Cash paid to employees	(173,637)	-	-	(173,637)
Net cash provided by (used in) operating activities	<u>695,327</u>	<u>(2,900,445)</u>	<u>(222,544)</u>	<u>(2,427,662)</u>
Noncapital financing activities				
Transfers from other funds	7,495,884	-	540,000	8,035,884
Transfers to other funds	-	(2,243,734)	(225,140)	(2,468,874)
Tax and intergovernmental revenues	851,589	872,054	-	1,723,643
Net cash provided by (used in) noncapital financing activities	<u>8,347,473</u>	<u>(1,371,680)</u>	<u>314,860</u>	<u>7,290,653</u>
Capital and related financing activities				
Acquisition and construction of capital assets	(846,553)	(348,688)	-	(1,195,241)
Net cash provided by (used in) capital and related financing activities	<u>(846,553)</u>	<u>(348,688)</u>	<u>-</u>	<u>(1,195,241)</u>
Investing activities				
Sales/(purchases) of investments, net	(8,351,774)	2,753,460	60,850	(5,537,464)
Investment earnings	133,008	98,146	1,494	232,648
Net change in equity investment in joint venture	8,087	-	-	8,087
Net cash provided by (used in) investing activities	<u>(8,210,679)</u>	<u>2,851,606</u>	<u>62,344</u>	<u>(5,296,729)</u>
Net increase (decrease) in cash and cash equivalents	<u>(14,432)</u>	<u>(1,769,207)</u>	<u>154,660</u>	<u>(1,628,979)</u>
Cash and cash equivalents				
Beginning of year	<u>20,915</u>	<u>2,631,298</u>	<u>87,215</u>	<u>2,739,428</u>
End of year	<u>\$ 6,483</u>	<u>\$ 862,091</u>	<u>\$ 241,875</u>	<u>\$ 1,110,449</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF CASH FLOWS - Continued
NONMAJOR ENTERPRISE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Metro Parking</u>	<u>Public Assembly Facilities</u>	<u>Municipal Golf Courses</u>	<u>Total Nonmajor Enterprise Funds</u>
Reconciliation of operating income (loss)				
to net cash provided by				
(used in) operating activities				
Operating income (loss)	\$ (1,349,905)	\$(3,358,352)	\$ (271,874)	\$ (4,980,131)
Adjustments to reconcile operating income (loss)				
to net cash provided by (used in) operating				
activities:				
Depreciation	1,287,272	577,677	56,679	1,921,628
Pension expense (negative expense)	-	(264,386)	-	(264,386)
Change in assets and liabilities				
(Increase) decrease in receivables	(82,605)	28,578	-	(54,027)
(Increase) decrease in prepayments	-	(5,497)	(20,208)	(25,705)
(Increase) decrease in inventories	-	-	(2,452)	(2,452)
Increase (decrease) in accounts payable	842,447	(45,547)	17,847	814,747
Increase (decrease) in accrued expenses	(1,882)	173,470	-	171,588
Increase (decrease) in deferred revenue	-	(6,388)	(2,536)	(8,924)
Total adjustments	<u>2,045,232</u>	<u>457,907</u>	<u>49,330</u>	<u>2,552,469</u>
Net cash provided by (used in) operating activities	<u>\$ 695,327</u>	<u>\$(2,900,445)</u>	<u>\$ (222,544)</u>	<u>\$ (2,427,662)</u>

The accompanying notes are an integral part of the financial statements.

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Internal Service Funds

Internal service funds are used for financing of goods and services provided by one department or agency to other departments or agencies of the government and to other governmental units, on a cost reimbursement basis.

Fleet Maintenance Fund	To supply City departments with quality, cost effective rolling stock that is in continuous state of good repair and capable of efficient performance in the service for which it is assigned.
Risk Management Fund	To account for the cost of insurance and claims against City employees or injury to citizens while on City property.
Health Insurance Fund	To account for the City's comprehensive health and medical coverage plan for its employees and their families.
Equipment Replacement Fund	To account for the planned and systematic replacement of City departments' operating equipment.
City Buildings Fund	To account for the cost of building rentals and maintenance costs.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF NET POSITION
INTERNAL SERVICE FUNDS
JUNE 30, 2018

Assets	Fleet Maintenance	Risk Management	Health Insurance	Equipment Replacement	City Buildings	Total
Current assets						
Cash & temporary investments	\$ 1,380,697	\$ 1,624	\$ 4,649	\$ 231,160	\$ 1,311,330	\$ 2,929,460
Investments	47,788,043	35,725,743	24,825,655	18,941,222	45,649	127,326,312
Accounts receivable	151,866	40,260	43,283	-	59,213	294,622
Due from other funds	-	-	-	24,700	-	24,700
Inventories	1,108,434	-	-	-	-	1,108,434
Total current assets	<u>50,429,040</u>	<u>35,767,627</u>	<u>24,873,587</u>	<u>19,197,082</u>	<u>1,416,192</u>	<u>131,683,528</u>
Noncurrent assets						
Construction in process	957,362	-	-	1,373	-	958,735
Building & building improvements	257,391	-	-	-	-	257,391
Equipment	72,027,090	19,995	-	25,428,514	-	97,475,599
Less: accumulated depreciation	(44,898,645)	(11,997)	-	(15,240,686)	-	(60,151,328)
Total capital assets (net of accumulated depreciation)	28,343,198	7,998	-	10,189,201	-	38,540,397
Equity interest in joint venture	-	-	-	-	1,639,984	1,639,984
Total noncurrent assets	<u>28,343,198</u>	<u>7,998</u>	<u>-</u>	<u>10,189,201</u>	<u>1,639,984</u>	<u>40,180,381</u>
Total assets	<u>78,772,238</u>	<u>35,775,625</u>	<u>24,873,587</u>	<u>29,386,283</u>	<u>3,056,176</u>	<u>171,863,909</u>
Deferred outflows of resources						
Pensions	<u>1,107,592</u>	<u>251,096</u>	<u>119,737</u>	<u>-</u>	<u>-</u>	<u>1,478,425</u>
Total deferred outflows of resources	<u>1,107,592</u>	<u>251,096</u>	<u>119,737</u>	<u>-</u>	<u>-</u>	<u>1,478,425</u>
Liabilities						
Current liabilities						
Accounts payable	2,108,497	139,098	209,277	51,472	-	2,508,344
Accrued liabilities	248,194	35,749	30,318	-	-	314,261
Customer deposits	103,131	-	-	-	-	103,131
Due to other funds	-	300,000	1,520,000	-	-	1,820,000
Net pension liability	3,665,362	830,952	396,245	-	-	4,892,559
Estimated claims liability	-	5,100,000	-	-	-	5,100,000
Total current liabilities	<u>6,125,184</u>	<u>6,405,799</u>	<u>2,155,840</u>	<u>51,472</u>	<u>-</u>	<u>14,738,295</u>
Noncurrent liabilities						
Estimated claims liability	-	12,600,000	2,500,000	-	-	15,100,000
Total noncurrent liabilities	<u>-</u>	<u>12,600,000</u>	<u>2,500,000</u>	<u>-</u>	<u>-</u>	<u>15,100,000</u>
Total liabilities	<u>6,125,184</u>	<u>19,005,799</u>	<u>4,655,840</u>	<u>51,472</u>	<u>-</u>	<u>29,838,295</u>
Deferred inflows of resources						
Pensions	<u>111,513</u>	<u>25,281</u>	<u>12,055</u>	<u>-</u>	<u>-</u>	<u>148,849</u>
Total deferred inflows of resources	<u>111,513</u>	<u>25,281</u>	<u>12,055</u>	<u>-</u>	<u>-</u>	<u>148,849</u>
Net position						
Net investment in capital assets	28,343,198	7,998	-	10,189,201	-	38,540,397
Unrestricted	45,299,935	16,987,643	20,325,429	19,145,610	3,056,176	104,814,793
Total net position	<u>\$ 73,643,133</u>	<u>\$ 16,995,641</u>	<u>\$ 20,325,429</u>	<u>\$ 29,334,811</u>	<u>\$ 3,056,176</u>	<u>\$ 143,355,190</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
INTERNAL SERVICE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Fleet Maintenance</u>	<u>Risk Management</u>	<u>Health Insurance</u>	<u>Equipment Replacement</u>	<u>City Buildings</u>	<u>Total</u>
Operating revenues						
Charges for services	\$ 16,355,990	\$ 7,057,339	\$19,005,962	\$ 2,542,190	\$ 1,836,414	\$ 46,797,895
Total operating revenues	<u>16,355,990</u>	<u>7,057,339</u>	<u>19,005,962</u>	<u>2,542,190</u>	<u>1,836,414</u>	<u>46,797,895</u>
Operating expenses						
Personal services	3,374,059	749,228	324,618	-	-	4,447,905
Materials & supplies	4,219,214	57,904	21,754	5,707	-	4,304,579
Depreciation & amortization	4,590,109	3,999	-	2,346,695	-	6,940,803
Other operating expenses	1,427,798	5,326,749	18,058,195	-	1,794,841	26,607,583
Total operating expenses	<u>13,611,180</u>	<u>6,137,880</u>	<u>18,404,567</u>	<u>2,352,402</u>	<u>1,794,841</u>	<u>42,300,870</u>
Operating income (loss)	<u>2,744,810</u>	<u>919,459</u>	<u>601,395</u>	<u>189,788</u>	<u>41,573</u>	<u>4,497,025</u>
Nonoperating revenue (expense)						
Investment income (loss)	654,656	456,085	345,749	248,663	1,213	1,706,366
Intergovernmental revenue	246,950	-	-	2,550	-	249,500
Other revenues (expenses)	541,063	(3,004)	16,144	(145)	-	554,058
Total nonoperating revenue (expense)	<u>1,442,669</u>	<u>453,081</u>	<u>361,893</u>	<u>251,068</u>	<u>1,213</u>	<u>2,509,924</u>
Income (loss) before transfers and capital contributions	<u>4,187,479</u>	<u>1,372,540</u>	<u>963,288</u>	<u>440,856</u>	<u>42,786</u>	<u>7,006,949</u>
Transfers in	662,919	-	-	1,937,194	-	2,600,113
Transfers out	(65,804)	-	-	-	-	(65,804)
Capital contributions	<u>-</u>	<u>-</u>	<u>-</u>	<u>198,241</u>	<u>-</u>	<u>198,241</u>
Change in net position	<u>4,784,594</u>	<u>1,372,540</u>	<u>963,288</u>	<u>2,576,291</u>	<u>42,786</u>	<u>9,739,499</u>
Total net position, beginning	<u>68,858,539</u>	<u>15,623,101</u>	<u>19,362,141</u>	<u>26,758,520</u>	<u>3,013,390</u>	<u>133,615,691</u>
Total net position, ending	<u>\$ 73,643,133</u>	<u>\$ 16,995,641</u>	<u>\$20,325,429</u>	<u>\$ 29,334,811</u>	<u>\$ 3,056,176</u>	<u>\$ 143,355,190</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF CASH FLOWS
INTERNAL SERVICE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Fleet Maintenance</u>	<u>Risk Management</u>	<u>Health Insurance</u>	<u>Equipment Replacement</u>	<u>City Buildings</u>	<u>Total</u>
Operating activities						
Receipts from interfund services provided	\$ 16,250,789	\$ 7,070,357	\$ 19,085,680	\$ 2,542,190	\$ 1,893,350	\$ 46,842,366
Cash paid to suppliers	(5,000,327)	(5,384,653)	(21,754)	(5,707)	-	(10,412,441)
Cash paid to employees	(2,761,671)	(618,843)	(298,826)	-	-	(3,679,340)
Cash paid for interfund services used	-	(129,613)	(94,609)	-	(1,858,841)	(2,083,063)
Payments of claims and insurance	-	100,000	(18,048,923)	-	-	(17,948,923)
Net cash provided by (used in) operating activities	<u>8,488,791</u>	<u>1,037,248</u>	<u>621,568</u>	<u>2,536,483</u>	<u>34,509</u>	<u>12,718,599</u>
Noncapital financing activities						
Transfers from other funds	593,115	(201,500)	1,550,178	1,912,494	-	3,854,287
Tax and intergovernmental revenues	<u>788,013</u>	<u>(3,004)</u>	<u>16,144</u>	<u>2,405</u>	<u>-</u>	<u>803,558</u>
Net cash provided by (used in) noncapital financing activities	<u>1,381,128</u>	<u>(204,504)</u>	<u>1,566,322</u>	<u>1,914,899</u>	<u>-</u>	<u>4,657,845</u>
Capital and related financing activities						
Acquisition and construction of capital assets	(10,321,658)	-	-	(4,403,296)	-	(14,724,954)
Capital contributions	<u>-</u>	<u>-</u>	<u>-</u>	<u>198,241</u>	<u>-</u>	<u>198,241</u>
Net cash provided by (used in) capital and related financing activities	<u>(10,321,658)</u>	<u>-</u>	<u>-</u>	<u>(4,205,055)</u>	<u>-</u>	<u>(14,526,713)</u>
Investing activities						
Sales/(purchases) of investments, net	228,994	(1,590,407)	(3,044,768)	(761,809)	(45,649)	(5,213,639)
Investment earnings	654,656	456,085	345,749	248,663	1,213	1,706,366
Net change in equity investment in joint venture	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>114,113</u>	<u>114,113</u>
Net cash provided by (used in) investing activities	<u>883,650</u>	<u>(1,134,322)</u>	<u>(2,699,019)</u>	<u>(513,146)</u>	<u>69,677</u>	<u>(3,393,160)</u>
Net increase (decrease) in cash and cash equivalents	<u>431,911</u>	<u>(301,578)</u>	<u>(511,129)</u>	<u>(266,819)</u>	<u>104,186</u>	<u>(543,429)</u>
Cash and cash equivalents						
Beginning of year	<u>948,786</u>	<u>303,202</u>	<u>515,778</u>	<u>497,979</u>	<u>1,207,144</u>	<u>3,472,889</u>
End of year	<u>\$ 1,380,697</u>	<u>\$ 1,624</u>	<u>\$ 4,649</u>	<u>\$ 231,160</u>	<u>\$ 1,311,330</u>	<u>\$ 2,929,460</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF CASH FLOWS - Continued
INTERNAL SERVICE FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>Fleet Maintenance</u>	<u>Risk Management</u>	<u>Health Insurance</u>	<u>Equipment Replacement</u>	<u>City Buildings</u>	<u>Total</u>
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities						
Operating income (loss)	\$ 2,744,810	\$ 919,459	\$ 601,395	\$ 189,788	\$ 41,573	\$ 4,497,025
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:						
Depreciation	4,590,109	3,999	-	2,346,695	-	6,940,803
Pension expense (income)	589,398	132,009	25,792	-	-	747,199
Change in assets and liabilities						
(Increase) decrease in receivables	(105,201)	13,018	79,718	-	56,936	44,471
(Increase) decrease in inventories	(87,684)	-	-	-	-	(87,684)
Increase (decrease) in accounts payable	631,238	(129,613)	(94,609)	-	(64,000)	343,016
Increase (decrease) in accrued expenses	22,990	(1,624)	(2,490,728)	-	-	(2,469,362)
Increase (decrease) in customer deposits	103,131	-	-	-	-	103,131
Increase (decrease) in estimated liability for litigation and claims	-	100,000	2,500,000	-	-	2,600,000
Total adjustments	<u>5,743,981</u>	<u>117,789</u>	<u>20,173</u>	<u>2,346,695</u>	<u>(7,064)</u>	<u>8,221,574</u>
Net cash provided by (used in) operating activities	<u>\$ 8,488,791</u>	<u>\$ 1,037,248</u>	<u>\$ 621,568</u>	<u>\$ 2,536,483</u>	<u>\$ 34,509</u>	<u>\$ 12,718,599</u>

The accompanying notes are an integral part of the financial statements.

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Fiduciary Funds

Fiduciary Funds are used to report assets held in a trustee or agency capacity for others.

Agency Funds

City Choice Plus Fund

To account for funds deducted from employee's pay pursuant to IRS Section 125 regulations to be applied to eligible health related expenses incurred by the employees.

Employee Health Savings

To account for City contributions to a wellness incentive type fund that may be utilized by the employees for eligible health related expenses.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES
 AGENCY FUNDS
 JUNE 30, 2018

	City Choice Plus	Employee Health Savings Fund	Total
	<u> </u>	<u> </u>	<u> </u>
Assets			
Cash	\$ 42,475	\$ 1,124,151	\$ 1,166,626
State & municipal government securities	119,956	-	119,956
Accounts receivable	269,673	-	269,673
Due from other funds	-	143,200	143,200
Total current assets	<u>\$ 432,104</u>	<u>\$ 1,267,351</u>	<u>\$ 1,699,455</u>
Liabilities			
Health care claims liability	\$ 288,904	\$ 1,267,351	\$ 1,556,255
Due to other funds	143,200	-	143,200
Total liabilities	<u>\$ 432,104</u>	<u>\$ 1,267,351</u>	<u>\$ 1,699,455</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

COMBINING STATEMENT OF CHANGES IN FIDUCIARY ASSETS AND LIABILITIES
AGENCY FUNDS
FOR THE YEAR ENDED JUNE 30, 2018

	<u>July 1, 2017</u>	<u>Additions</u>	<u>Deductions</u>	<u>June 30, 2018</u>
<u>City Choice Fund</u>				
Assets				
Cash	\$ 3,687	\$ 42,475	\$ 3,687	\$ 42,475
State & municipal government securities	519,399	(399,443)	-	119,956
Accounts receivable	263,408	269,673	263,408	269,673
Total assets	<u>\$ 786,494</u>	<u>\$ (87,295)</u>	<u>\$ 267,095</u>	<u>\$ 432,104</u>
Liabilities				
Health care claims liability	\$ 271,316	\$ 284,683	\$ 267,095	\$ 288,904
Due to other funds	515,178	(371,978)	-	143,200
Total liabilities	<u>\$ 786,494</u>	<u>\$ (87,295)</u>	<u>\$ 267,095</u>	<u>\$ 432,104</u>
<u>Employee Health Savings Fund</u>				
Assets				
Cash	\$ 1,109,360	\$ 1,124,151	\$ 1,109,360	\$ 1,124,151
Due from other funds	-	143,200	-	143,200
Total assets	<u>\$ 1,109,360</u>	<u>\$ 1,267,351</u>	<u>\$ 1,109,360</u>	<u>\$ 1,267,351</u>
Liabilities				
Health care claims liability	\$ 1,109,360	\$ 1,267,351	\$ 1,109,360	\$ 1,267,351
Total liabilities	<u>\$ 1,109,360</u>	<u>\$ 1,267,351</u>	<u>\$ 1,109,360</u>	<u>\$ 1,267,351</u>
<u>Total All Agency Funds</u>				
Assets				
Cash	\$ 1,113,047	\$ 1,166,626	\$ 1,113,047	\$ 1,166,626
State & municipal government securities	519,399	(399,443)	-	119,956
Accounts receivable	263,408	269,673	263,408	269,673
Due from other funds	-	143,200	-	143,200
Total assets	<u>\$ 1,895,854</u>	<u>\$ 1,180,056</u>	<u>\$ 1,376,455</u>	<u>\$ 1,699,455</u>
Liabilities				
Health care claims liability	\$ 1,380,676	\$ 1,552,034	\$ 1,376,455	\$ 1,556,255
Due to other funds	515,178	(371,978)	-	143,200
Total liabilities	<u>\$ 1,895,854</u>	<u>\$ 1,180,056</u>	<u>\$ 1,376,455</u>	<u>\$ 1,699,455</u>

The accompanying notes are an integral part of the financial statements.

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COMPONENT UNIT

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF NET POSITION

KNOXVILLE AREA TRANSIT - COMPONENT UNIT

JUNE 30, 2018

Assets

Current assets:

Cash & temporary investments	\$ 189,718
Investments	1,567,582
Accounts receivable	8,694,155
Inventories	<u>1,326,342</u>
Total current assets	<u>11,777,797</u>

Noncurrent assets:

Land & site improvements	2,757,150
Building & building improvements	32,648,049
Equipment	38,541,440
Less: accumulated depreciation	<u>(31,499,499)</u>
Total capital assets (net of accumulated depreciation)	<u>42,447,140</u>
Total assets	<u>54,224,937</u>

Liabilities

Current liabilities:

Accounts payable	826,222
Accrued liabilities	394,065
Due to primary government	<u>2,809,500</u>
Total liabilities	<u>4,029,787</u>

Deferred inflows of resources

Deferred revenue	<u>454,810</u>
Total deferred inflows of resources	<u>454,810</u>

Net position

Net investment in capital assets	42,447,140
Unrestricted	<u>7,293,200</u>
Total net position	<u>\$ 49,740,340</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION
KNOXVILLE AREA TRANSIT - COMPONENT UNIT
FOR THE YEAR ENDED JUNE 30, 2018

Operating revenues	
Charges for services	\$ 7,013,399
Total operating revenues	<u>7,013,399</u>
Operating expenses	
Personal services	15,998,469
Materials & supplies	3,797,799
Depreciation & amortization	3,775,303
Other operating expenses	<u>7,815,497</u>
Total expenses	<u>31,387,068</u>
Operating income (loss)	<u>(24,373,669)</u>
Nonoperating revenue (expense)	
Intergovernmental revenue	26,087,837
Other expenses	<u>(744,676)</u>
Total nonoperating revenue (expense)	<u>25,343,161</u>
Change in net position	969,492
Total net position, beginning	<u>48,770,848</u>
Total net position, ending	<u>\$ 49,740,340</u>

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE

STATEMENT OF CASH FLOWS
KNOXVILLE AREA TRANSIT - COMPONENT UNIT
FOR THE YEAR ENDED JUNE 30, 2018

Operating activities

Cash received from customers and users	\$ 7,013,399
Cash paid to suppliers	(15,638,159)
Cash paid to employees	<u>(15,797,121)</u>
Net cash provided by (used in) operating activities	<u>(24,421,881)</u>

Noncapital financing activities

Transfers from primary government	(1,065,500)
Tax and intergovernmental revenues	<u>26,721,630</u>
Net cash provided by (used in) noncapital financing activities	<u>25,656,130</u>

Capital and related financing activities

Acquisition of capital assets	<u>(3,853,349)</u>
Net cash provided by (used in) capital and related financing activities	<u>(3,853,349)</u>

Investing activities

Sales/(purchases) of investments, net	<u>(567,881)</u>
Net cash provided by (used in) investing activities	<u>(567,881)</u>

Net increase (decrease) in cash and cash equivalents

(3,186,981)

Cash and cash equivalents

Beginning of year 3,376,699

End of year \$ 189,718

The accompanying notes are an integral part of the financial statements.

CITY OF KNOXVILLE, TENNESSEE
STATEMENT OF CASH FLOWS - Continued
KNOXVILLE AREA TRANSIT - COMPONENT UNIT
FOR THE YEAR ENDED JUNE 30, 2018

Reconciliation of operating income (loss)

to net cash provided by

(used in) operating activities

Operating income (loss)	\$ (24,373,669)
-------------------------	-----------------

Adjustments to reconcile operating income (loss)

to net cash provided by (used in) operating
activities:

Depreciation	3,775,303
--------------	-----------

Change in assets and liabilities

(Increase) decrease in inventories	(46,601)
------------------------------------	----------

Increase (decrease) in accounts payable	(3,978,262)
---	-------------

Increase (decrease) in accrued expenses	201,348
---	---------

Total adjustments	<u>(48,212)</u>
-------------------	-----------------

Net cash provided by (used in) operating activities	<u>\$ (24,421,881)</u>
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The accompanying notes are an integral part of the financial statements.

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STATISTICAL SECTION

This part of the City of Knoxville's 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.

Contents	Page
Financial Trends	
<i>These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.</i>	
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<i>These schedules contain service and infrastructure data to help the reader understand how the information in the City's financial report relates to the services the City provides and the activities it performs.</i>	
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Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

CITY OF KNOXVILLE, TENNESSEE
NET POSITION BY COMPONENT
LAST TEN YEARS
(accrual basis of accounting)
(unaudited - amounts expressed in thousands)

	Fiscal Year									
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Governmental Activities										
Invested in capital assets, net of related debt	\$ 205,877	\$ 213,568	\$ 220,028	\$ 220,585	\$ 223,777	\$ 231,666	\$ 225,581	\$ 261,956	\$ 298,791	\$ 305,396
Restricted	38,911	39,449	43,399	46,675	61,997	49,782	22,870	15,759	12,817	11,984
Unrestricted	192,241	218,176	233,442	237,088	243,367	260,379	162,267	186,985	203,126	209,403
Total Governmental Activities Net Position	<u>\$ 437,029</u>	<u>\$ 471,193</u>	<u>\$ 496,869</u>	<u>\$ 504,348</u>	<u>\$ 529,141</u>	<u>\$ 541,827</u>	<u>\$ 410,718</u>	<u>\$ 464,700</u>	<u>\$ 514,734</u>	<u>\$ 526,783</u>
Business-type Activities										
Invested in capital assets, net of related debt	\$ 28,212	\$ 26,344	\$ 26,075	\$ 24,881	\$ 28,494	\$ 29,159	\$ 30,011	\$ 31,484	\$ 35,332	\$ 37,202
Unrestricted	17,782	24,590	33,712	38,728	39,323	40,223	42,012	48,363	51,795	70,336
Total Business-type Activities Net Position	<u>\$ 45,994</u>	<u>\$ 50,934</u>	<u>\$ 59,787</u>	<u>\$ 63,609</u>	<u>\$ 67,817</u>	<u>\$ 69,382</u>	<u>\$ 72,023</u>	<u>\$ 79,847</u>	<u>\$ 87,127</u>	<u>\$ 107,538</u>
Primary Government										
Invested in capital assets, net of related debt	\$ 234,089	\$ 239,912	\$ 246,103	\$ 245,466	\$ 252,271	\$ 260,825	\$ 255,592	\$ 293,440	\$ 334,123	\$ 342,598
Restricted	38,911	39,449	43,399	46,675	61,997	49,782	22,870	15,759	12,817	11,984
Unrestricted	210,023	242,766	267,154	275,816	282,690	300,602	204,279	235,348	254,921	279,739
Total Primary Government Net Position	<u>\$ 483,023</u>	<u>\$ 522,127</u>	<u>\$ 556,656</u>	<u>\$ 567,957</u>	<u>\$ 596,958</u>	<u>\$ 611,209</u>	<u>\$ 482,741</u>	<u>\$ 544,547</u>	<u>\$ 601,861</u>	<u>\$ 634,321</u>

CITY OF KNOXVILLE, TENNESSEE
CHANGES IN NET POSITION
LAST TEN YEARS
(accrual basis of accounting)
(unaudited - amounts expressed in thousands)

	Fiscal Year									
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Expenses										
Governmental Activities:										
General government	\$ 8,833	\$ 13,348	\$ 13,495	\$ 34,882	\$ 23,591	\$ 32,702	\$ 16,347	\$ 20,697	\$ 24,653	\$ 44,384
Public safety	80,936	81,637	83,059	85,416	88,381	89,816	91,659	95,864	100,752	95,748
Physical environment	44,421	45,244	46,977	48,046	49,230	51,368	49,559	51,100	54,041	53,452
Transportation	12,131	9,647	10,467	11,201	11,970	11,048	10,866	10,589	11,016	13,307
Economic Development	10,686	16,441	11,878	8,460	8,120	8,752	10,550	19,843	13,499	10,570
Parks & Recreation	11,893	12,858	12,308	11,827	10,195	10,345	10,723	9,586	9,936	11,474
Health & Sanitation	10,094	10,430	10,361	11,111	10,388	10,688	10,274	10,414	9,738	8,766
Interest on long-term debt	2,754	2,398	2,152	1,989	1,718	1,827	2,196	2,339	1,998	1,760
Total governmental activities expenses	<u>181,748</u>	<u>192,003</u>	<u>190,697</u>	<u>212,932</u>	<u>203,593</u>	<u>216,546</u>	<u>202,174</u>	<u>220,432</u>	<u>225,633</u>	<u>239,461</u>
Business-type Activities:										
Metro parking	1,565	1,364	1,610	1,625	1,184	5,689	2,721	2,372	3,475	5,364
Public assembly facilities	4,356	4,847	6,539	4,535	5,212	5,751	4,563	3,888	5,584	6,937
Knoxville Convention Center	20,452	19,393	19,395	19,013	17,081	16,716	17,530	16,909	17,735	19,549
Municipal Golf Courses	1,390	1,368	1,811	1,440	1,413	1,427	1,457	1,597	1,076	1,255
Total business-type activities	<u>27,763</u>	<u>26,972</u>	<u>29,355</u>	<u>26,613</u>	<u>24,890</u>	<u>29,583</u>	<u>26,271</u>	<u>24,766</u>	<u>27,870</u>	<u>33,105</u>
Total primary government	<u>\$ 209,511</u>	<u>\$ 218,975</u>	<u>\$ 220,052</u>	<u>\$ 239,545</u>	<u>\$ 228,483</u>	<u>\$ 246,129</u>	<u>\$ 228,445</u>	<u>\$ 245,198</u>	<u>\$ 253,503</u>	<u>\$ 272,566</u>
Program Revenues										
Governmental Activities:										
Charges for Services:										
General government	\$ 540	\$ 651	\$ 757	\$ 817	\$ 860	\$ 2,339	\$ 1,923	\$ 1,726	\$ 1,259	\$ 1,228
Public safety	9,191	9,436	8,945	6,971	7,185	6,114	6,263	6,259	7,224	6,900
Physical environment	717	1,026	985	1,539	1,561	1,583	761	1,261	1,523	1,674
Transportation	688	760	955	640	551	635	729	630	406	443
Economic Development	-	955	665	428	260	355	578	172	408	144
Parks & recreation	694	689	537	531	494	583	630	642	669	754
Health & sanitation	47	54	49	40	38	36	41	33	40	36
Operating grants and contributions	10,387	15,758	14,811	10,088	7,517	8,409	7,710	7,893	9,103	6,632
Capital grants and contributions	5,161	4,724	3,777	3,318	3,556	4,693	6,658	11,573	14,262	7,608
Total governmental activities program revenues	<u>27,425</u>	<u>34,053</u>	<u>31,481</u>	<u>24,372</u>	<u>22,022</u>	<u>24,747</u>	<u>25,293</u>	<u>30,189</u>	<u>34,894</u>	<u>25,419</u>
Business-type Activities:										
Charges for Services:										
Metro parking	2,188	1,690	1,565	1,418	1,685	1,546	1,539	1,796	2,182	4,014
Public assembly facilities	1,812	1,400	1,855	2,090	1,954	1,952	1,786	1,630	2,993	3,579
Knoxville Convention Center	5,396	5,797	5,171	4,962	5,386	4,755	4,438	4,651	5,420	5,436
Municipal Golf Courses	1,105	1,121	1,195	1,332	1,193	1,317	1,082	1,048	1,043	982
Operating grants and contributions	1,430	1,435	1,500	1,750	1,562	1,500	1,500	1,500	1,500	1,500
Total business-type activities program revenues	<u>11,931</u>	<u>11,443</u>	<u>11,286</u>	<u>11,552</u>	<u>11,780</u>	<u>11,070</u>	<u>10,345</u>	<u>10,625</u>	<u>13,138</u>	<u>15,511</u>
Total primary government program revenues	<u>\$ 39,356</u>	<u>\$ 45,496</u>	<u>\$ 42,767</u>	<u>\$ 35,924</u>	<u>\$ 33,802</u>	<u>\$ 35,817</u>	<u>\$ 35,638</u>	<u>\$ 40,814</u>	<u>\$ 48,032</u>	<u>\$ 40,930</u>
Net expense:										
Governmental Activities	\$ 154,323	\$ 157,950	\$ 159,216	\$ 188,560	\$ 181,571	\$ 191,799	\$ 176,881	\$ 190,243	\$ 190,739	\$ 214,042
Business-type Activities	15,832	15,529	18,069	15,061	13,110	18,513	15,926	14,141	14,732	17,594
Total primary government net expense	<u>\$ 170,155</u>	<u>\$ 173,479</u>	<u>\$ 177,285</u>	<u>\$ 203,621</u>	<u>\$ 194,681</u>	<u>\$ 210,312</u>	<u>\$ 192,807</u>	<u>\$ 204,384</u>	<u>\$ 205,471</u>	<u>\$ 231,636</u>
General Revenues and Other Changes in Net Position										
Governmental Activities:										
Property taxes, interest and penalties	\$ 113,846	\$ 117,760	\$ 118,043	\$ 121,124	\$ 121,922	\$ 123,072	\$ 140,772	\$ 144,263	\$ 145,721	\$ 148,287
Intergovernmental revenues	58,776	61,625	61,221	60,798	68,337	65,910	67,588	76,727	74,157	77,633
Other taxes	17,908	17,955	18,525	19,968	20,763	20,053	20,844	21,986	22,159	23,153
Other revenue	6,562	2,733	3,669	2,296	4,465	4,062	3,941	8,440	4,866	7,470
Transfers	(9,561)	(10,900)	(16,352)	(8,148)	(9,123)	(8,612)	(9,653)	(7,191)	(6,129)	(19,855)
Total governmental activities	<u>187,531</u>	<u>189,173</u>	<u>185,106</u>	<u>196,038</u>	<u>206,364</u>	<u>204,485</u>	<u>223,492</u>	<u>244,225</u>	<u>240,774</u>	<u>236,688</u>
Business-type Activities:										
Intergovernmental revenues	375	4,283	4,539	4,689	3,198	4,888	3,451	7,042	6,983	9,779
Other taxes	6,418	5,047	5,218	5,420	5,211	5,395	5,921	6,903	6,756	7,009
Other revenue	676	240	599	627	570	1,182	1,352	829	2,143	1,363
Transfers	9,561	10,900	16,352	8,148	9,123	8,612	9,653	7,191	6,129	19,855
Total business-type activities	<u>17,030</u>	<u>20,470</u>	<u>26,708</u>	<u>18,884</u>	<u>18,102</u>	<u>20,077</u>	<u>20,377</u>	<u>21,965</u>	<u>22,011</u>	<u>38,006</u>
Total primary government	<u>204,561</u>	<u>209,643</u>	<u>211,814</u>	<u>214,922</u>	<u>224,466</u>	<u>224,562</u>	<u>243,869</u>	<u>266,190</u>	<u>262,785</u>	<u>274,694</u>
Changes in Net Position										
Governmental activities	\$ 33,208	\$ 31,223	\$ 25,890	\$ 7,478	\$ 24,793	\$ 12,686	\$ 46,611	\$ 53,982	\$ 50,035	\$ 22,646
Business-type activities	1,198	4,941	8,639	3,823	4,992	1,564	4,451	7,824	7,279	20,412
Total primary government	<u>\$ 34,406</u>	<u>\$ 36,164</u>	<u>\$ 34,529</u>	<u>\$ 11,301</u>	<u>\$ 29,785</u>	<u>\$ 14,250</u>	<u>\$ 51,062</u>	<u>\$ 61,806</u>	<u>\$ 57,314</u>	<u>\$ 43,058</u>

CITY OF KNOXVILLE, TENNESSEE
FUND BALANCES OF GOVERNMENTAL FUNDS
LAST TEN YEARS
(modified accrual basis of accounting)
(unaudited - amounts expressed in thousands)

	Fiscal Year									
	2009	2010	2011*	2012	2013	2014	2015	2016	2017	2018
General Fund										
Reserved	\$ 1,303	\$ 960								
Unreserved	51,036	59,704								
Nonspendable			\$ 425	\$ 385	\$ 300	\$ 324	\$ 443	\$ 364	\$ 353	\$ 305
Restricted			1,989	-	-	-	-	-	-	-
Committed			34,631	39,136	36,771	40,232	41,469	42,650	48,086	45,875
Assigned			231	311	2,648	2,482	3,353	4,038	20,143	11,778
Unassigned			27,987	19,892	30,436	27,958	30,508	38,458	27,757	30,557
Total general fund	<u>\$ 52,339</u>	<u>\$ 60,664</u>	<u>\$ 65,263</u>	<u>\$ 59,724</u>	<u>\$ 70,155</u>	<u>\$ 70,996</u>	<u>\$ 75,773</u>	<u>\$ 85,510</u>	<u>\$ 96,339</u>	<u>\$ 88,515</u>
All other governmental funds										
Nonspendable/Restricted (Reserved/Designated)	\$ 5,312	\$ 3,428								
Unreserved, reported in:										
Special Revenue funds	24,138	26,055								
Debt Service funds	36,259	36,907								
Capital Projects funds	55,248	72,654								
Nonspendable			\$ 656	\$ 739	\$ 737	\$ 673	\$ 1,076	\$ 1,122	\$ 856	\$ 1,185
Restricted			65,277	60,074	61,133	63,370	36,908	24,592	12,193	11,361
Committed			73,913	84,068	89,885	93,181	150,904	150,342	133,869	172,508
Assigned			-	-	-	-	-	-	16,883	579
Total all other governmental funds	<u>\$ 120,957</u>	<u>\$ 139,044</u>	<u>\$ 139,846</u>	<u>\$ 144,881</u>	<u>\$ 151,755</u>	<u>\$ 157,224</u>	<u>\$ 188,888</u>	<u>\$ 176,056</u>	<u>\$ 163,801</u>	<u>\$ 185,633</u>

* In FY 2011 the City adopted GASB 54 which changed the definition of Reserved/Designated and Unreserved Fund Balances.

CITY OF KNOXVILLE, TENNESSEE
CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS
LAST TEN YEARS
(modified accrual basis of accounting)
(unaudited - amounts expressed in thousands)

	Fiscal Year									
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Revenues										
Taxes, assessments, interest & penalties	\$ 169,521	\$ 168,880	\$ 173,425	\$ 180,543	\$ 183,445	\$ 184,128	\$ 204,089	\$ 212,108	\$ 212,992	\$ 217,761
Licenses, permits & inspection charges	1,973	1,726	1,708	1,975	1,994	2,027	2,266	2,656	3,005	3,052
Intergovernmental revenue	31,540	40,729	37,081	30,040	37,359	34,586	36,125	48,074	45,811	43,520
Charges for services	6,021	6,997	6,859	6,502	6,528	6,263	7,089	6,118	6,728	5,013
Fines & forfeitures	5,397	5,924	5,536	3,637	4,010	3,256	3,247	3,147	3,010	4,190
Other	8,800	7,568	6,207	5,370	5,170	5,524	5,073	8,354	8,350	6,665
Total revenues	<u>223,252</u>	<u>231,824</u>	<u>230,816</u>	<u>228,067</u>	<u>238,506</u>	<u>235,784</u>	<u>257,889</u>	<u>280,457</u>	<u>279,896</u>	<u>280,201</u>
Expenditures										
Current:										
General government	14,310	13,958	14,267	15,983	15,701	16,242	17,000	17,308	17,189	35,610
Public safety	77,449	79,071	81,613	85,311	86,986	89,224	99,871	102,155	103,510	95,559
Physical environment	24,435	21,487	66,819	59,861	58,565	61,475	61,478	63,178	63,287	63,059
Parks & recreation	907	906	907	7,722	7,621	7,976	8,422	8,652	8,721	9,001
Economic development	51,701	60,222	13,790	23,043	12,961	11,896	11,994	22,549	16,902	13,052
Other	-	-	-	486	91	68	248	-	-	-
Capital Outlay	24,440	20,864	19,155	17,497	19,253	25,892	36,163	51,710	53,188	36,657
Debt Service:										
Principal	7,408	5,396	5,577	4,853	5,413	5,291	5,384	6,141	4,998	4,742
Interest	2,754	2,439	2,188	2,116	1,730	1,745	2,136	2,328	2,039	1,789
Total expenditures	<u>203,404</u>	<u>204,343</u>	<u>204,316</u>	<u>216,872</u>	<u>208,321</u>	<u>219,809</u>	<u>242,696</u>	<u>274,021</u>	<u>269,834</u>	<u>259,469</u>
Excess of revenues over expenditures	19,848	27,481	26,500	11,195	30,185	15,975	15,193	6,436	10,062	20,732
Other Financing Sources (Uses)										
Net proceeds from issuance of debt	-	13,471	-	411	-	-	31,607	-	-	15,666
Transfers in	40,845	42,809	39,727	35,497	36,787	41,982	45,703	39,296	44,200	51,374
Transfers out	(54,645)	(57,350)	(60,612)	(47,607)	(49,667)	(51,648)	(56,061)	(48,827)	(55,688)	(73,764)
Total other financing sources (uses)	<u>(13,800)</u>	<u>(1,070)</u>	<u>(20,885)</u>	<u>(11,699)</u>	<u>(12,880)</u>	<u>(9,666)</u>	<u>21,249</u>	<u>(9,531)</u>	<u>(11,488)</u>	<u>(6,724)</u>
Net changes in fund balances	<u>\$ 6,048</u>	<u>\$ 26,411</u>	<u>\$ 5,615</u>	<u>\$ (504)</u>	<u>\$ 17,305</u>	<u>\$ 6,309</u>	<u>\$ 36,442</u>	<u>\$ (3,095)</u>	<u>\$ (1,426)</u>	<u>\$ 14,008</u>
Debt service as a percentage of noncapital	5.6%	4.2%	4.2%	3.4%	3.7%	3.5%	3.6%	3.7%	3.1%	2.7%

CITY OF KNOXVILLE, TENNESSEE
ASSESSED AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY
LAST TEN YEARS
(unaudited - amounts expressed in thousands)

Fiscal Year	Real Property (1)					Assessed Taxable Value	Personal Property (1)		Public Utilities (2)		Total's		Direct Tax Rate	Assessed Value as a Percentage of Actual Value
	Estimated Actual Value:						Assessed Taxable	Assessed Taxable	Estimated Actual Value	Assessed Taxable	Estimated Actual Value	Assessed Taxable Value		
	Commercial	Industrial	Residential & Farm	Exempt Properties	Total's		Estimated Actual Value	Value	Estimated Actual Value	Value	Estimated Actual Value	Value		
2009	4,256,046	189,664	5,511,802	261,830	10,219,342	3,156,234	1,016,750	305,026	270,210	148,615	11,506,302	3,609,875	2.81	31%
2010	4,887,267	204,716	6,601,700	358,028	12,051,711	3,687,218	1,115,939	334,782	304,404	167,422	13,472,054	4,189,422	2.46	31%
2011	4,923,683	188,715	6,676,669	359,976	12,149,043	3,714,127	1,055,236	316,571	268,712	147,792	13,472,991	4,178,490	2.46	31%
2012	5,067,449	185,806	6,677,256	365,691	12,296,202	3,770,616	1,071,108	321,529	286,778	157,728	13,654,088	4,249,873	2.46	31%
2013	5,254,329	186,137	6,695,127	370,017	12,505,610	3,841,101	995,924	299,141	300,668	165,368	13,802,202	4,305,610	2.46	31%
2014	5,657,886	215,437	6,679,425	465,822	13,018,570	4,002,458	1,155,830	346,877	283,414	155,878	14,457,814	4,505,213	2.73	31%
2015	5,732,339	225,073	6,714,112	467,659	13,139,183	4,045,652	1,234,486	370,507	306,497	168,573	14,680,166	4,584,732	2.73	31%
2016	5,818,821	229,219	6,752,219	493,767	13,294,026	4,092,562	1,192,171	357,705	317,769	174,773	14,803,966	4,625,040	2.73	31%
2017	5,889,689	220,653	6,802,982	511,324	13,424,648	4,112,628	1,291,255	387,395	310,743	170,908	15,026,646	4,670,931	2.73	31%
2018	6,845,220	247,220	7,472,331	810,146	15,374,917	4,687,158	1,368,707	410,613	310,743	170,908	17,054,367	5,268,679	2.73	31%

Note:

(1) Assessed by the Knox County Property Assessor's Office

(2) Assessed by the Division of State Assessed Properties, State Comptroller's Office

(3) Assessment Ratios:

a) Real property:

Commercial at 40%

Industrial at 40%

Residential and Farm at 25%

b) Personal property at 30%

c) Public utilities at 55%

N/A - Not Available

**PROPERTY TAX RATES
DIRECT AND OVERLAPPING GOVERNMENTS
(PER \$100 OF ASSESSED VALUE)
LAST TEN YEARS
(Unaudited)**

Fiscal Year	City of Knoxville Tax Rate Distribution			Overlapping Knox County Tax Rate Distribution				Total Direct & Overlapping Rates
	General Operations	Debt Service	Total	General Operations	Debt Service	School Construction	Total	
2009	2.2400	0.8100	3.0500	1.1000	0.3600	1.2300	2.6900	5.7400
2010	2.0600	0.7500	2.8100	0.9700	0.3100	1.0800	2.3600	5.1700
2011	2.0600	0.7500	2.8100	0.9700	0.3100	1.0800	2.3600	5.1700
2012	1.8000	0.6600	2.4600	0.9700	0.3100	1.0800	2.3600	4.8200
2013	1.8000	0.6600	2.4600	0.9700	0.3100	1.0800	2.3600	4.8200
2014	1.8600	0.6000	2.4600	0.9700	0.3100	1.0800	2.3600	4.8200
2015	2.1923	0.5334	2.7257	0.9600	0.4800	0.8800	2.3200	5.0457
2016	2.1923	0.5334	2.7257	0.9700	0.4700	0.8800	2.3200	5.0457
2017	2.1923	0.5334	2.7257	0.9700	0.4700	0.8800	2.3200	5.0457
2018	2.1923	0.5334	2.7257	0.9700	0.4700	0.8800	2.3200	5.0457

CITY OF KNOXVILLE, TENNESSEE
PRINCIPAL PROPERTY TAXPAYERS
Current Year and Ten Years Ago
(unaudited - amounts expressed in thousands)

Taxpayer	Type of Business	2018			2009		
		Taxable Assessed Value ⁽¹⁾	Rank	Percentage of Total Taxable Assessed Value	Taxable Assessed Value ⁽¹⁾	Rank	Percentage of Total Taxable Assessed Value
SCRIPPS Networks, Inc	Multi media broadcasting company	\$ 38,637	1	0.83%	15,827	6	0.45%
Simon Property Group/West Town Mall	Retail	33,709	2	0.72%	\$ 25,103	2	0.72%
Hart TC I-II LLC	Property Managemet	33,065	3	0.71%			
Wal-Mart Corporation	Retail	28,850	4	0.62%	14,932	7	0.43%
Metro Knoxville HMA	Medical Services	28,234	5	0.60%			
Fort Sanders Regional Medical Center	Medical Services	24,490	6	0.52%			
Pilot Corp.	Oil	22,497	7	0.48%			
Comcast Cablevision	media	20,101	8	0.43%			
Knoxville Hotel Associates LLC	Hotel Associates	16,625	9	0.36%			
Tennessee Holding LLC	property management and leasing	15,153	10	0.32%			
Bellsouth Telecommunications	telecommunications				52,454	1	1.50%
East Towne Mall	retail center				22,678	4	0.65%
AT&T Telecommunications	telecommunications				20,671	5	0.59%
Parkside Dr LLC	Property Management				25,045	3	0.71%
Behringer Harvard	Property Management				14,277	8	0.41%
SJW Land Company	Property Management				13,728	9	0.39%
Sprint United Management	Communications				11,619	10	0.33%
		<u>\$ 261,361</u>		<u>5.59%</u>	<u>\$ 216,334</u>		<u>6.18%</u>

⁽¹⁾Data Source: City property tax office

CITY OF KNOXVILLE, TENNESSEE
PROPERTY TAX LEVIES AND COLLECTIONS
LAST TEN FISCAL YEARS
(unaudited - amounts expressed in thousands)

Fiscal Year Ended June 30,	Total Tax Levy for Fiscal Year	Collected within the Fiscal Year of the Levy		Collections in Subsequent Years	Total Collections to Date	
		Amount	% of Levy		Amount	% of Levy
2009	101,436	96,548	95.18%	4,366	100,914	99.49%
2010	102,836	96,254	93.60%	6,053	102,307	99.49%
2011	103,350	97,167	94.02%	5,596	102,763	99.43%
2012	104,330	99,086	94.97%	4,538	103,624	99.32%
2013	105,918	102,045	96.34%	2,917	104,962	99.10%
2014	107,481	102,862	95.70%	3,331	106,193	98.80%
2015	124,620	120,215	96.47%	2,134	122,349	98.18%
2016	125,854	120,707	95.91%	3,256	123,963	98.50%
2017	128,051	121,450	94.85%	3,605	125,055	97.66%
2018	130,264	123,792	95.03%	-	123,792	95.03%

CITY OF KNOXVILLE, TENNESSEE
RATIOS OF OUTSTANDING DEBT BY TYPE
LAST TEN YEARS
(unaudited - amounts expressed in thousands, except per capita amount)

Governmental Activities

Fiscal Year	General Obligation Bonds			Other Governmental Activities Debt		
	Principal Outstanding	Unamortized Premiums (Discounts)	Total General Obligation Debt	HUD Section 108 Note	Capital Lease	Debt Participation Agreement
2009	56,560	1,283	57,843	-	-	1,088
2010	51,235	1,178	52,413	-	13,470	1,017
2011	46,675	1,073	47,748	-	13,470	-
2012	50,562	6,219	56,781	-	-	-
2013	50,823	5,673	56,496	-	-	-
2014	39,858	5,131	44,989	-	-	-
2015	65,555	5,089	70,644	-	-	-
2016	60,239	4,520	64,759	825	-	-
2017	54,417	3,951	58,368	2,900	-	-
2018	64,299	4,422	68,721	2,900	-	-

Business Type Activities

Fiscal Year	General Obligation Bonds			Other Business Type Activities Debt		Total Primary Government ⁽¹⁾	% of Personal Income ⁽²⁾	Per Capita ⁽²⁾
	Principal Outstanding	Unamortized Premiums (Discounts)	Total General Obligation Debt	Golf Course Equipment Note	Capital Lease			
2009	140,810	(993)	139,817	103	325	199,176	5.87%	1,113.96
2010	137,230	(929)	136,301	90	254	203,545	5.94%	1,137.92
2011	133,495	(865)	132,630	78	179	194,105	5.67%	1,085.15
2012	127,828	971	128,799	65	102	185,747	5.30%	1,027.58
2013	125,378	1,619	126,997	-	-	183,493	5.55%	1,015.11
2014	119,577	1,483	121,060	-	-	166,049	4.27%	906.03
2015	115,239	1,347	116,586	-	-	187,230	4.51%	1,021.61
2016	110,706	1,211	111,917	-	-	177,501	4.13%	957.96
2017	105,548	1,075	106,623	-	-	167,891	3.74%	901.48
2018	100,190	939	101,129	-	-	172,750	3.73%	922.09

Note:

(1) Total Outstanding Debt is not reduced by available debt service reserves.

(2) Personal Income and Population estimated as reliable data is not available.

CITY OF KNOXVILLE, TENNESSEE
RATIO OF GENERAL BONDED DEBT OUTSTANDING
LAST TEN YEARS
(unaudited - amounts expressed in thousands, except for per capita amounts)

Fiscal Year	General Obligation Bonds	Less: Amounts Available in Debt Service Fund	Total	Percentage of Estimated Taxable Value of Property	Per Capita
2009	212,589	38,134	174,455	4.83%	975.70
2010	211,444	38,644	172,800	4.12%	966.04
2011	202,475	42,532	159,943	3.83%	894.17
2012	194,452	45,811	148,641	3.50%	822.31
2013	176,201	46,833	129,368	3.00%	715.69
2014	166,049	48,856	117,193	2.60%	639.46
2015	180,795	50,252	130,543	2.84%	712.30
2016	170,120	51,242	118,878	2.54%	641.57
2017	159,965	50,707	109,258	2.08%	586.65
2018	164,490	50,772	113,718	2.16%	606.99

CITY OF KNOXVILLE, TENNESSEE
LEGAL DEBT MARGIN INFORMATION

Neither the City Charter nor the State of Tennessee has placed any restrictions on the amount of debt that may be issued by the City of Knoxville.

**PLEDGED-REVENUE COVERAGE
PRIMARY GOVERNMENT**

The primary government of the City does not have any operating revenues pledged towards the repayment of debt.

**CITY OF KNOXVILLE, TENNESSEE
PLEDGED-REVENUE COVERAGE
LAST TEN FISCAL YEARS
COMPONENT UNIT - KNOXVILLE UTILITIES BOARD
(unaudited - amounts expressed in thousands)**

<u>Fiscal Year</u>	<u>Gross Revenue</u>	<u>Expenses (net of depreciation and interest)</u>	<u>Net Revenue Available for Debt Service</u>	<u>Debt Service</u>	<u>Revenue Bond Coverage</u>
2009	751,042	640,292	110,750	44,117	2.51
2010	672,927	573,375	99,552	45,681	2.18
2011	724,318	620,009	104,309	47,009	2.22
2012	695,034	589,320	105,714	54,859	1.93
2013	744,281	628,079	116,202	55,257	2.10
2014	752,561	629,663	122,898	61,316	2.00
2015	764,621	630,919	133,702	62,541	2.14
2016	734,750	594,027	140,723	67,518	2.08
2017	771,636	624,645	146,991	71,785	2.05
2018	819,607	635,579	184,028	75,488	2.44

**CITY OF KNOXVILLE, TENNESSEE
PLEDGED-REVENUE COVERAGE
LAST TEN FISCAL YEARS
COMPONENT UNIT - METROPOLITAN KNOXVILLE AIRPORT AUTHORITY
(unaudited - amounts expressed in thousands)**

<u>Fiscal Year</u>	<u>Gross Revenue (net of grant receipts)</u>	<u>Expenses (net of depreciation and interest)</u>	<u>Net Revenue Available for Debt Service</u>	<u>Debt Service</u>	<u>Revenue Bond Coverage</u>
2009	28,353	16,934	11,419	7,768	1.47
2010	26,885	16,500	10,385	6,561	1.58
2011	28,337	17,672	10,665	6,999	1.52
2012	29,263	18,588	10,675	6,862	1.56
2013	28,205	18,402	9,803	6,645	1.48
2014	30,080	18,785	11,295	6,378	1.77
2015	31,119	19,612	11,507	6,367	1.81
2016	32,147	20,192	11,955	6,477	1.85
2017	33,240	21,329	11,911	6,799	1.75
2018	35,416	21,709	13,707	6,907	1.98

CITY OF KNOXVILLE, TENNESSEE
DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT
June 30, 2018
(unaudited - amounts expressed in thousands)

Governmental Unit	Net Direct Outstanding Debt ⁽¹⁾	Percentage Applicable to Knoxville ⁽²⁾	Amount Applicable to Knoxville
Direct Debt:			
City of Knoxville	\$ 67,199	100.00%	\$ 67,199
Overlapping Debt:			
Knox County	408,630	44.45%	181,636
Knox County Schools	263,917	44.45%	117,311
Total Overlapping Debt	672,547		298,947
 Total Direct and Overlapping Debt	 \$ 739,746		 \$ 366,146

Note:

(1) Net direct debt excludes proprietary fund general obligation bonds.

(2) The percentage of overlapping debt applicable is estimated using taxable assessed property values. Applicable percentages were estimated by determining the portion of the county's assessed taxable value that is

CITY OF KNOXVILLE, TENNESSEE
DEMOGRAPHIC & ECONOMIC STATISTICS
Last 10 Fiscal Years
(Unaudited)

Fiscal Year	Population ⁽¹⁾	Personal Income (In \$1,000) ⁽²⁾ (MSA)	Per Capita Income ⁽²⁾ (MSA)	Median Age ⁽¹⁾	Education Level - Population 25 & Over ⁽¹⁾				School Enrollment ⁽³⁾ (Knox County)	Average Unemployment Rate ⁽⁴⁾ (MSA)
					High School Graduate or higher	Some College or more	Bachelor's Degree or higher	Master's or Professional Degree		
2009	185,106	28,120,511	33,723	33.7	87.9%	60.2%	30.8%	10.4%	55,171	8.8%
2010	179,226	29,116,021	34,714	34.4	84.4%	58.8%	29.7%	10.4%	56,516	8.0%
2011	180,753	30,839,552	36,586	34.0	87.7%	59.7%	30.9%	12.9%	56,817	7.5%
2012	182,196	32,225,268	37,997	34.9	89.9%	62.4%	30.2%	11.2%	57,812	6.7%
2013	183,261	32,160,699	37,764	32.9	89.3%	60.9%	30.6%	11.7%	58,940	6.9%
2014	184,292	33,586,873	39,188	32.3	84.6%	54.4%	28.9%	10.4%	59,232	5.8%
2015	185,291	35,206,284	40,870	33.8	87.0%	55.5%	29.9%	11.4%	59,516	4.6%
2016	186,239	36,567,663	42,102	32.8	87.8%	57.6%	29.3%	11.4%	60,313	2.7%
2017	187,347	38,507,100	43,903	33.0	88.2%	55.6%	30.5%	11.6%	59,364	2.6%

2018(5)

Data Sources

(1) U.S. Census Bureau - Fact Finder

(2) U.S. Department of Commerce; Bureau of Economic Analysis - Interactive Data - Regional (**Metropolitan Statistical Area**)

(3) Tennessee Department of Education - Report Card (**Knox County**)

(4) U.S. Bureau of Labor Statistics (**Metropolitan Statistical Area**)

(5) Data not yet available at this time

**CITY OF KNOXVILLE, TN
PRINCIPAL EMPLOYERS
Current Year and Ten Years Ago
(Unaudited)**

Employer's Name	2018			2009		
	Number of Employees (1)	Rank	Percentage of Total Area Employment	Number of Employees	Rank	Percentage of Total Area Employment
U.S. Department of Energy (Oak Ridge/Y-12)	11,986	1	2.86%	8,000	3	3.58%
Covenant Health	10,304	2	2.46%			
Knox County Schools	7,241	3	1.73%			
The University of Tennessee, Knoxville	6,609	4	1.58%	9,317	1	4.17%
Wal-Mart Stores, Inc.	5,951	5	1.42%			
University of Tennessee Medical Center	4,941	6	1.18%	3,225	4	1.44%
Oak Ridge National Laboratory	4,327	7	1.03%			
Tennova Healthcare	3,997	8	0.95%			
The Dollywood Company	3,000	9	0.72%			
DENSO Manufacturing Tennessee, Inc.	3,800	10	0.91%	2,100	9	0.94%
Mercy Health Partners				8,141	2	3.65%
St. Mary's Health System (acquired by Tennova)						
Knox County Government				2,500	6	1.12%
City of Knoxville Government				2,820	5	1.26%
Clayton Homes				2,500	7	1.12%
Sea Ray Boats, Inc.				1,450	10	65.00%
Aluminum Company of America (ALCOA)				2,300	8	1.03%
Sea Ray Boats, Inc.						
Total Knoxville MSA Laborforce (2)	419,522			319,558		

(1) Source: Knoxville Oak Ridge Innovation Valley, Major Employers in the Knoxville Area (**Metropolitan Statistical Area**)

(2) Source: Federal Reserve Bank of St. Louis, Civilian Labor Force in Knoxville, TN (**Metropolitan Statistical Area**)

CITY OF KNOXVILLE, TENNESSEE
FULL-TIME EQUIVALENT CITY GOVERNMENT EMPLOYEES BY FUNCTION
LAST TEN YEARS
(Unaudited)

Department	Full-time Equivalent Employees as of June 30,									
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Administration	26.0	27.5	26.5	26.0	30.5	30.5	30.5	31.5	33.5	35.5
Finance	52.5	52.5	51.0	51.0	51.5	48.5	49.0	49.0	49.0	50.0
Information Systems	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Public Works	-	-	-	-	2.0	2.0	1.0	1.0	1.0	1.0
Engineering	87.5	96.0	87.5	87.5	88.5	89.0	91.5	92.5	92.5	92.0
Fleet Services	56.0	56.0	55.0	55.0	54.0	54.0	54.0	54.0	54.0	54.0
Inspections	31.0	31.0	29.0	29.0	29.0	29.0	29.0	29.0	40.0	40.0
Public Services	306.0	305.0	305.0	305.0	305.0	305.0	305.0	305.0	292.0	292.0
Community Development	25.5	25.5	25.5	23.5	23.5	23.5	21.5	21.5	21.5	20.0
Recreation	58.0	57.0	54.0	54.0	53.0	52.5	51.5	52.0	51.0	51.0
Law	13.0	14.0	13.0	13.0	12.5	19.0	21.0	21.0	21.0	21.0
Police										
Sworn	416.0	416.0	416.0	416.0	416.0	416.0	416.0	416.0	416.0	416.0
Civilian	110.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0
Emergency Management	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Subtotal	<u>529.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>	<u>528.0</u>
Fire										
Sworn	328.0	327.0	327.0	327.0	327.0	327.0	327.0	327.0	327.0	327.0
Civilian	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Subtotal	<u>338.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>	<u>337.0</u>
Legislative	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	8.0
City Court	13.5	13.5	13.5	13.5	14.5	14.5	14.5	14.5	14.5	14.0
Civil Service	13.0	12.0	12.0	12.0	10.0	10.0	10.0	10.0	10.0	10.0
Public Assembly Facilities	35.5	35.5	36.0	36.0	36.0	36.0	34.5	34.5	-	-
GRAND TOTAL	<u><u>1,622.0</u></u>	<u><u>1,628.0</u></u>	<u><u>1,610.5</u></u>	<u><u>1,608.0</u></u>	<u><u>1,612.5</u></u>	<u><u>1,616.0</u></u>	<u><u>1,615.5</u></u>	<u><u>1,618.0</u></u>	<u><u>1,582.5</u></u>	<u><u>1,583.5</u></u>

**CITY OF KNOXVILLE, TENNESSEE
OPERATING INDICATORS BY FUNCTION
LAST TEN YEARS
(Unaudited)**

Department	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018
Public Safety										
Police										
Arrests	24,008	16,702	16,648	15,898	14,376	11,484	11,900	12,453	10,604	10,691
Citations	131,619	156,053	135,680	107,501	105,635	96,147	88,731	68,374	49,585	45,462
Fire										
Fire Inspections	4,051	3,481	3,692	3,518	4,547	4,144	3,968	3,162	3,366	3,438
Alarms Attended	21,131	20,214	20,463	20,688	21,227	21,644	20,788	22,346	21,647	14,107
First Responder Calls	11,349	10,032	10,442	10,954	10,816	10,546	9,214	10,307	9,573	10,623
Engineering										
Miles of Streets Resurfaced	44	38	42	48	55	46	43	40	59	50
Parks & Recreation										
Recreation Center Participants	537,486	596,748	620,469	551,101	527,224	495,231	472,613	480,993	496,683	440,977
Service										
Pothole Repairs (by tons of asphalt)	383	496	561	398	430	357	204	197	480	945

Sources: Various city departments

CITY OF KNOXVILLE, TENNESSEE
CAPITAL ASSET STATISTICS BY FUNCTION
Last 10 years
(Unaudited)

Department	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018
Public Safety										
Safety Building - Police	1	1	1	1	1	1	1	1	1	1
Fire Halls	18	18	18	18	19	19	19	19	19	19
Operations & Engineering										
Street Lights	29,801	29,649	29,569	29,711	30,145	30,211	30,232	30,250	30,299	30,314
Miles of Streets Maintained	1,274	1,277	1,277	1,277	1,278	1,178	1,179	1,179	1,175	1,175
Parks & Recreation										
Recreation Centers	13	13	12	12	12	12	12	14	16	16
Parks	81	80	81	81	82	82	81	81	93	94
Park Acreage	1,858	1,963	1,963	1,963	2,000	2,000	2,828	2,828	3,102	3,102
Swimming Pools	5	5	5	5	5	5	5	5	5	5
Tennis Courts	68	68	68	68	67	67	47	47	45	45
Miles of Greenway	43	44	66	66	85	86	86	86	113	113
Golf Courses	3	3	3	3	3	3	3	3	3	3
Pickleball Courts	-	-	-	-	-	-	-	10	10	10
Metro Parking										
Parking Garages	5	5	5	5	5	5	5	5	5	6
Parking Lots	5	5	7	8	8	8	8	8	9	10
Total Spaces	3,827	3,827	4,296	4,312	4,289	4,529	4,529	4,688	4,673	5,515
Fleet										
Garages	2	2	2	2	2	2	2	2	2	2
Number of Vehicles Maintained	1,496	1,527	1,630	1,515	1,532	1,538	1,552	1,562	1,510	1,524
Sources: Various City Departments										

COMPLIANCE SECTION

CITY OF KNOXVILLE, TENNESSEE
SINGLE AUDIT REPORT AND FINDINGS AND RECOMMENDATIONS
FOR THE YEAR ENDED JUNE 30, 2018

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CITY OF KNOXVILLE, TENNESSEE
SCHEDULE OF FEDERAL AND STATE AWARDS
Year Ended June 30, 2018

Grantor Agency	Program Title	CFDA #	Grant #	Receivable (Deferral) 6/30/2017	Cash Receipts	Expenditures	Receivable (Deferral) 6/30/2018	Amount Passed Through to Subrecipients
U.S. Department of Housing and Urban Development								
FEDERAL ASSISTANCE								
<u>Direct assistance</u>								
	Community Development Block Grant	14.218	B-14-MC-47-0005	\$ -	\$ 206,937	\$ 206,937	\$ -	\$ -
	Community Development Block Grant	14.218	B-15-MC-47-0005	-	150,304	150,304	-	-
	Community Development Block Grant	14.218	B-16-MC-47-0005	272,749	579,462	306,713	-	866,000
	Community Development Block Grant	14.218	B-17-MC-47-0005	-	998,843	1,240,407	241,564	-
	Community Development Block Grant/Section 108	14.218	B-15-MC-47-0005	(232,117)	43,781	288,328	12,430	-
		14.218		40,632	1,979,327	2,192,689	253,994	866,000
	Home Grant 2013	14.239	M13-MC-47-0201	-	177,222	177,222	-	-
	Home Grant 2014	14.239	M14-MC-47-0201	-	270,321	270,321	-	-
	Home Grant 2015	14.239	M15-MC-47-0201	-	70,539	70,539	-	-
	Home Grant 2016	14.239	M16-MC-47-0201	(493,767)	132,107	625,874	-	-
	Home Grant 2017	14.239	M17-MC-47-0201	-	827,147	117,435	(709,712)	-
		14.239		(493,767)	1,477,336	1,261,391	(709,712)	-
<u>Passed through from</u>								
Tennessee Housing Development Agency	Emergency Shelter (THDA)	14.231	ESG-16-38	28,036	28,036	-	-	-
	Emergency Shelter (THDA)	14.231	ESG-17-12	-	87,739	189,506	101,767	185,000
		14.231		28,036	115,775	189,506	101,767	185,000
	Lead Hazard Control Grant	14.900	TNLHB0564-13	232,379	232,379	-	-	-
	Healthy Homes Grant	14.900	TNLHB0564-13(B)	37,408	37,408	-	-	-
		14.900		269,787	269,787	-	-	-
Total U.S. Department of Housing and Urban Development				(155,312)	3,842,225	3,643,586	(353,951)	1,051,000
U.S. Department of Interior								
<u>Passed through from</u>								
State of Tennessee, Wildlife Resources Agency	TWRA grant for new Transient Facility for Boats	15.616	328.01-00829	-	-	224,800	224,800	-
Total U.S. Department of Interior				-	-	224,800	224,800	-
U.S. Department of Justice								
<u>Direct assistance</u>								
	Knoxville's Enhanced Training & Svcs to End Abuse	16.528	2015-EW-AX-K009	27,401	60,475	94,184	61,110	89,853
Department of Justice	Equitable Sharing Program/MLARS	16.922		(669,111)	81,149	104,792	(645,468)	-
<u>Passed through from</u>								
Department of Finance and Administration:								
Office of Juvenile Justice and Delinquency Prevention	2013 TN ICAC Task Force Grant	16.543	2013-MC-FX-K031	362,638	441,470	78,832	-	-
	TN ICAC Forensic Hiring Program for the Wounded Veteran	16.543	2015-MC-FX-K050	14,563	46,436	46,783	14,910	-
	Tennessee 2016 ICAC Federal Grant	16.543	2016-MC-FX-K052	41,206	41,183	333,706	333,729	-
		16.543		418,407	529,089	459,321	348,639	-
	2016-2018 Knoxville Victim's Services (VOCA)	16.575	Contract 26743	38,151	94,965	82,049	25,235	-
	VOCA - Knoxville Family Justice Center Navigator	16.575	2015-VA-GX-0018	9,913	9,913	-	-	-
		16.575		48,064	104,878	82,049	25,235	-
	2013 Byrne/Justice Assistance Grant Program	16.579	2013-DJ-BX-0335	1,142	43,187	42,045	-	-
	2014 Byrne/Justice Assistance Grant Program	16.579	2014-DJ-BX-0564	23,753	79,884	56,131	-	-
		16.579		24,895	123,071	98,176	-	-
	JAG Family Justice Center TA Provider	16.738	Edison 22561	50,703	16,511	-	34,192	-
	Byrne Justice Assistance Grant - Knoxville TCCRP	16.738	Contract 27197	73,146	163,871	148,970	58,245	15,009
	2015 Knoxville Knox County JAG Grant	16.738	2015-DJ-BX-0591	-	-	39,030	39,030	-
	2016 Knoxville Knox County JAG Grant	16.738	2016-DJ-BX-0707	14,638	81,292	77,551	10,897	-
	2017 Knoxville Knox County JAG Grant	16.738	31774	-	15,932	56,774	40,842	8,000
		16.738		138,487	277,606	322,325	183,206	23,009
Total U.S. Department of Justice				(11,857)	1,176,268	1,160,847	(27,278)	112,862

See independent auditor's report.

**CITY OF KNOXVILLE, TENNESSEE
SCHEDULE OF FEDERAL AND STATE AWARDS
Year Ended June 30, 2018**

Grantor Agency	Program Title	CFDA #	Grant #	Receivable (Deferral) 06/30/17	Cash Receipts	Expenditures	Receivable (Deferral) 06/30/18	Amount Passed Through to Subrecipients
U.S. Department of Transportation								
<u>Direct assistance</u>								
Federal Transit Cluster	2011 CMAQ Grant	20.507	TN-95-X040-00	138	4,107	8,280	4,311	-
	2012 STP Grant	20.507	TN-95-X048-00	1,411,738	1,411,738	-	-	-
	2013 STP Grant	20.507	TN-95-X067-00	1,464,800	1,464,800	-	-	-
	2014 STP Grant	20.507	TN-95-X071-00	715,985	715,985	-	-	-
	2015 Formula Grant	20.507	TN-2017-012-00	12,940	60,248	47,452	144	-
	2017 Formula Grant	20.507	TN-90-X2017; TN-2018-006	4,428,287	4,871,413	443,126	-	-
	2018 Formula Grant	20.507	TN-90-X2018	-	-	4,716,721	4,716,721	-
	CMAQ PM 2.5 Grant to purchase buses	20.507	TN-2017-033.01-00	-	-	2,143,328	2,143,328	-
		20.507		8,033,888	8,528,291	7,358,907	6,864,504	-
	2013 & 2014 5339 (MAP 21) Grant	20.526	TN-34-0005-00	177,044	547,499	383,095	12,640	-
	2015 5339 (MAP 21) Grant	20.526	TN-34-0014-00	-	501,833	514,645	12,812	-
		20.526		177,044	1,049,332	897,740	25,452	-
Total Federal Transit Cluster				8,210,932	9,577,623	8,256,647	6,889,956	-
<u>Direct assistance</u>								
Public Transportation Research	5312 Rides to Wellness Grant in Knoxville	20.514	TN-2017-017-00	-	4,880	57,978	53,098	-
<u>Passed through from</u>								
Tennessee Department of Transportation	Jackson Avenue Ramps	20.205	Contract 050113; BRZE-9109(103); Pi	228,633	220,487	217,513	225,659	-
Tennessee Department of Transportation	Cumberland Avenue Streetscapes & Pedestrian Improvements	20.205	STP-M-9109(115); Pin 110692.00	1,656,189	2,313,118	1,424,628	767,699	-
Tennessee Department of Transportation	Upper Second Creek Greenway	20.205	State 060018; Pin 107380.00	5,809	802,732	1,115,933	319,010	-
Tennessee Department of Transportation	Access Improvements to I-275 Business Park	20.205	Contract 090268; Pin 110262.00	59,297	77,626	137,107	118,778	-
Tennessee Department of Transportation	Holbrook Bridge over Fountain Road	20.205	BRZE-9109(122); Pin 107700.00	315,679	315,679	-	-	-
Tennessee Department of Transportation	N. Central Street Streetscape Improvements	20.205	47LPLM-F3-082; State 110195	1,492	727,751	1,578,729	852,470	-
Tennessee Department of Transportation	Park City Sidewalk Network Completion	20.205	CM-9109(148); State 110045	98,654	48,072	316	50,898	-
Tennessee Department of Transportation	Washington Pike and Millertown Pike Widening	20.205	STP-M-9109(64); State 070099	33,186	29,428	814	4,572	-
Tennessee Department of Transportation	First Creek Greenway	20.205	STP-EN-9109(143)	381,136	682,128	300,992	-	-
Tennessee Department of Transportation	Blount-Sevier Corridor Improvements/South Waterfront	20.205	STP-EN-9109(173)	-	4,769	4,769	-	-
Tennessee Department of Transportation	Advanced Traffic Management System - Traffic Control Upgrade	20.205	STP-M-9109(165); State 140161; PIN	72,882	94,831	31,765	9,816	-
Tennessee Department of Transportation	CMAQ funding for ther Chapman Highway Portion of the ATMS	20.205	CM-9109(1171); State 140161	19,000	28,500	17,100	7,600	-
Tennessee Department of Transportation	Widening of Pleasant Ridge Road, from City Limits to	20.205	STP-EN-9109(53)	18,295	76,488	168,622	110,429	-
Tennessee Department of Transportation	Liberty Street Multimodal Improvements	20.205	TAP-STP-M-9115(171); State 150169	67,533	117,916	103,550	53,167	-
Tennessee Department of Transportation	First Creek Greenway-Broadway Streetscapes	20.205	TAP/STP-M-9115(179); State 170054;	-	-	7,016	7,016	-
		20.205		2,957,785	5,539,525	5,108,854	2,527,114	-
Highway Safety Cluster	17/18 GHSO - Knoxville's FY2017 Pedestrian Safety Grant	20.600	Z-17-THS042/Edison 51899	-	5,860	5,860	-	-
	FY17 GHSO Nighttime Seafbelt Demo Project	20.616	Z-17-THS386/Edison 51817	1,852	1,852	-	-	-
	Knoxville's FY18 GHSO/DUI Enforcement Program	20.616	Z-18-THS167/Edison 56133(AL)	-	16,586	24,983	8,397	-
		20.616		1,852	18,438	24,983	8,397	-
Total Highway Safety Cluster				1,852	24,298	30,843	8,397	-
Governor's Highway Safety	Knoxville's FY17 DUI Enforcement (GHSO)	20.607	Z-16-THS207/Edison 51901	3,923	34,074	30,151	-	-
Total U.S. Department of Transportation				11,174,492	15,180,400	13,484,473	9,478,565	-
U.S. Department of Treasury								
<u>Direct assistance</u>								
	Equitable Sharing/TEOAF	21.016		(489,868)	25,044	172,111	(342,801)	-
Total U.S. Department of Treasury				(489,868)	25,044	172,111	(342,801)	-
U.S. Department of Environmental Protection								
<u>Direct assistance</u>								
	EPA/Brownfield Cleanup Cooperative Grant	66.818	BF-00D47816-0	10,161	87,246	135,514	58,429	-
Total U.S. Department of Environmental Protection				10,161	87,246	135,514	58,429	-

See independent auditor's report.

CITY OF KNOXVILLE, TENNESSEE
SCHEDULE OF FEDERAL AND STATE AWARDS
Year Ended June 30, 2018

Grantor Agency	Program Title	CFDA #	Grant #	Receivable (Deferral) 06/30/17	Cash Receipts	Expenditures	Receivable (Deferral) 06/30/18	Amount Passed Through to Subrecipients
U.S. Office of National Drug Control Policy								
<u>Passed through from</u>								
Financial Commission for Appalachia HIDTA	High Intensity Drug Trafficking Areas (HIDTA) Program	95.001	G17AP0001A	-	35,822	35,822	-	-
Financial Commission for Appalachia HIDTA	High Intensity Drug Trafficking Areas (HIDTA) Program	95.001	G18AP0001A	-	52,842	63,892	11,050	-
		<u>95.001</u>		-	88,664	99,714	11,050	-
Total U.S. Office of National Drug Control Policy				-	88,664	99,714	11,050	-
U.S. Department of Homeland Security								
<u>Passed through from</u>								
Tennessee Emergency Management Agency	Hazardous Mitigation Grant Program/FEMA	97.039	HMGP-4211-0012	-	-	57,313	57,313	-
Tennessee Emergency Management Agency	2017 Emergency Management Performance Grant	97.042	34101-08918	-	150,000	150,000	-	-
Passed through Knox County	FY2015 Homeland Security Grant Program	97.067	34101-26216	3,117	7,553	4,436	-	-
Passed through Knox County	FY2016 Homeland Security Grant Program	97.067	34101-11217/523382-23194	-	7,272	10,272	3,000	-
		<u>97.067</u>		3,117	14,825	14,708	3,000	-
Total U.S. Department of Homeland Security				3,117	164,825	222,021	60,313	-
Total Federal Assistance				\$ 10,530,733	\$ 20,564,672	\$ 19,143,066	\$ 9,109,127	\$ 1,163,862

See independent auditor's report.

CITY OF KNOXVILLE, TENNESSEE
SCHEDULE OF FEDERAL AND STATE AWARDS
Year Ended June 30, 2018

Grantor Agency	Program Title	CFDA #	Grant #	Receivable (Deferral) 6/30/2017	Cash Receipts	Expenditures	Receivable (Deferral) 6/30/2018
STATE ASSISTANCE							
Tennessee Emergency Management Agency	TEMA Portion of Hazardous Mitigation Grant Program		TEMA ID#0402	\$ -	\$ -	\$ 9,552	\$ 9,552
Tennessee Department of Environment & Conservation	FY2016-2017 Household Hazardous Waste		32701-01717/Edison 49148	117,697	117,697	-	-
Tennessee Department of Environment & Conservation	FY2017-2018 Household Hazardous Waste		32701-03070/Edison 54036	-	-	330,636	330,636
Tennessee Department of Environment & Conservation	TDEC Used Oil Grant for FY17/18		32701-02958/Edison 52638	-	26,459	26,459	-
Tennessee Department of Agriculture - Forestry Division	TAEP FY18 Tree Planting Program		32510-13618/Edison	-	13,784	13,784	-
Criminal Justice Program	2017 State ICAC Grant/East TN State ICAC		31701-06233; Edison 49531	70,455	221,358	224,624	73,721
Tennessee Department of Transportation	Kingston Pike Multimodal Transportation Grant		47LPM-S3-120; State 150072; PIN 1211	125,685	47,470	39,516	117,731
Tennessee Department of Transportation	Multimodal Access Grant for Merchant Drive & Clinton Highway		47LPM-S3-095; State 140155	327	-	319,979	320,306
Tennessee Department of Transportation	2017-2018 State Operating Grant		47-UROP-S3-014/Z-18-UROP07-00	-	3,208,100	3,208,100	-
Tennessee Department of Transportation	FY16 Student Intership Program		GG-17-53593-00/Edison 53593	732	11,138	10,406	-
Tennessee Department of Transportation	FTA-TN-90-X381		475307-S3-021	8,381	8,381	-	-
Tennessee Department of Transportation	FTA-TN-34-0005-00		475339-S3-002	60,599	60,233	47,887	48,253
Tennessee Department of Transportation	FTA-TN-34-0014-00		475339-	-	-	64,331	64,331
Tennessee Department of Transportation	FTA-TN-90-X3		GG-17-54167-00/Edison 54167	668,418	666,799	5,932	7,551
Tennessee Department of Transportation	FTA-TN-90-		GG-17-54941-00/Edison 54941	643,918	643,918	-	-
Tennessee Department of Transportation	FTA-TN-90- State Portion of FY17 Formula Grant		Contract Pending	553,537	-	55,391	608,928
Tennessee Department of Transportation	FTA-TN-90- State Portion of FY18 Formula Grant		Contract Pending	-	-	589,591	589,591
	CMAQ PM 2.5 Grant to purchase buses		GG-18-56839	-	-	267,916	267,916
	FY18 Improve Act Capital Assistance Grant			-	-	14,638	14,638
Total State Assistance				\$ 2,249,749	\$ 5,025,337	\$ 5,228,742	\$ 2,453,154
Total Federal and State Assistance				\$ 12,780,482	\$ 25,590,009	\$ 24,371,808	\$ 11,562,281

See independent auditor's report.

CITY OF KNOXVILLE, TENNESSEE

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS
FOR THE YEAR ENDED JUNE 30, 2018**

Note 1 - Basis of Presentation

The accompanying schedule of expenditures of federal and state awards (the "Schedule") includes the federal and state grant activity of the City of Knoxville, Tennessee (the "City") for the year ended June 30, 2018. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirement for Federal Awards* (Uniform Guidance) and the State of Tennessee. The expenditures of federal and state awards relating to the Knoxville Utilities Board and the Metropolitan Knoxville Airport Authority which are reported as component units of the City as described in our report on the City's financial statements are not included in the City's schedule of expenditures of federal and state awards. These component units are separately audited and reported on in accordance with the Uniform Guidance, where applicable.

Expenditures reported on the schedule are reported using the modified accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. The City has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

Note 2 - Loans Outstanding

The City of Knoxville had the following loan funding balances and loan balances outstanding at June 30, 2018.

These 2018 loan funding balances are also included in the federal expenditures presented in the schedule.

<u>Cluster / Program Title</u>	<u>CFDA Number</u>	<u>FY 18 Loan Funding</u>	<u>Outstanding Balance</u>
Community Development Block Grants	14.218	\$ -	\$ 4,821,029
Empowerment Zone	14.244	-	558,951
HOME Investment Partnerships Program	14.239	-	<u>10,035,716</u>
Total Loans		<u>\$ -</u>	<u>\$15,415,696</u>



Independent Auditor's Report on Internal Control Over Financial Reporting and on
Compliance and Other Matters Based on an Audit of Financial Statements
Performed in Accordance with *Government Auditing Standards*

City Mayor and City Council Members of the
City of Knoxville, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of the City of Knoxville, Tennessee (the "City"), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the City's basic financial statements and have issued our report thereon dated, December 27, 2018. Our report includes a reference to other auditors who audited the financial statements of the Knoxville Utilities Board and the Metropolitan Knoxville Airport Authority, which are reported as component units of the City, as described in our report on the City's financial statements. This report does not include the results of the other auditor's testing of internal control over financial reporting or compliance and other matters that are reported separately by those auditors.

Internal Control Over Financial Reporting

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

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

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



Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*, but other matters that are required to be reported under the State of Tennessee Audit Manual are referenced as 2018-001 in the accompanying Schedule of Findings and Questioned Costs.

Purpose of this Report

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

Crosslin, PLLC

Nashville, Tennessee
December 27, 2018



Independent Auditor's Report on Compliance for Each Major Program
and on Internal Control over Compliance Required by the Uniform Guidance

City Mayor and City Council Members of the
City of Knoxville, Tennessee

Report on Compliance for Each Major Federal Program

We have audited the City of Knoxville, Tennessee's ("the City") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the City's major federal programs for the year ended June 30, 2018. The City's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

The City's basic financial statements include the operations of the Knoxville Utilities Board and the Metropolitan Knoxville Airport Authority, which are reported as component units, and which received \$18,928,265 in federal awards which are not included in the schedule of expenditures of federal and state awards for the year ended June 30, 2018. Our audit, described below, did not include the operations of the Knoxville Utilities Board and the Metropolitan Knoxville Airport Authority because these component units engaged other auditors to perform an audit in accordance with the Uniform Guidance.

Management's Responsibility

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

Auditor's Responsibility

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

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

Opinion on Each Major Federal Program

In our opinion, the City of Knoxville complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal program for the year ended June 30, 2018.



Report on Internal Control Over Compliance

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

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

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

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

Crosslin, PLLC

Nashville, Tennessee
December 27, 2018

CITY OF KNOXVILLE, TENNESSEE
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
YEAR ENDED JUNE 30, 2018

I. Summary of Independent Auditor's Results

Financial Statements

Type of auditor's report issued:

Unmodified

Internal control over financial reporting:

Material weakness(es) identified?

___ yes x no

Significant deficiency(ies) identified?

___ yes x none reported

Noncompliance material to financial statements noted?

___ yes x no

Federal Awards

Internal control over major programs:

Material weakness(es) identified?

___ yes x no

Significant deficiency(ies) identified?

___ yes x none reported

Type of auditor's report issued on compliance for major programs

Unmodified

Any audit findings disclosed that are required to be reported
in accordance with 2 CFR 200.516(a)?

___ yes x no

Identification of major programs for the City of Knoxville for the fiscal year ended June 30, 2018 are:

CFDA Number

Name of Federal Program

20.507 & 20.526

Federal Transit Cluster

Dollar threshold used to distinguish between Type A and Type B programs:

\$750,000

Auditee qualified as low-risk auditee?

___ yes x no

CITY OF KNOXVILLE, TENNESSEE

**SCHEDULE OF FINDINGS AND QUESTIONED COSTS - Continued
YEAR ENDED JUNE 30, 2018**

II. Findings related to the audit of the financial statements of the City of Knoxville

None reported.

III. Findings and questioned costs related to the audit of Federal awards

None reported.

IV. Findings and questioned costs required by the State of Tennessee audit manual

2018-001 Fraudulent Charge on P-Card

Condition, Criteria, Cause, Questioned Costs and Effect

During December 2017, it was discovered by a member of the City's Police Department that a fraudulent charge was posted to their p-card in the amount of \$2,843.20.

Recommendations

None

Management's Response and Planned Corrective Action

This matter was investigated by the Knoxville police, the responsible party for the corrective action, with no resolution. The City's bank posted a credit to the City's account in the amount of the original charge. The City considers this matter to be resolved and closed as of year end with no further corrective action necessary.

CITY OF KNOXVILLE, TENNESSEE

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS AND QUESTIONED COSTS

Financial Statement Findings

None reported.

Financial Awards Findings and Questioned Costs

None reported.