

" Our mission is to break down the barriers that prevent people " from living the lives they want in our community.

SAFER STREETS | GROWING ECONOMY | STRONGER NEIGHBORHOODS

CITY OF CHATTANOOGA PAFR 2018

Popular Annual Financial Report for the Year Ended June 30, 2018

CHATTANOOGA, TENNESSEE

HIGH PERFORMING GOVERNMENT | SMARTER STUDENTS, STRONGER FAMILIES

Mayor's Letter



**City of Chattanooga
Office of the Mayor
City Hall, 101 E. 11th St., Chattanooga, TN 37402**

Dec. 20, 2018



Mayor Andy Berke

To the Citizens of the City of Chattanooga:

I am honored to present the City of Chattanooga's Popular Annual Financial Report for the year ended June 30, 2018. Chattanooga is a city of creators, where we work every day to build a brighter, better future for everyone in our community. Over the past year, we see where this has been achieved through strategic investments in public safety, neighborhood quality of life, and economic growth. Responsibly managing our assets and making strategic use of taxpayer dollars makes these investments possible.

For instance last year, Chattanooga had the sixth highest wage growth of any metro in the United States, but we know not all wage growth is dispersed equally. The launch of our workforce development program is targeted at providing Chattanoogans with the skills training and job placement where wages and opportunities can grow. As our economy flourishes oftentimes so do taxes, we ensured protection for some of our most vulnerable Chattanoogans -- seniors -- with the implementation of our senior tax freeze program.

We're building smarter students and stronger families by choosing to invest in them from the earliest stages. By expanding our Baby University and Head Start programs, we can deliver wraparound support to our city's most vulnerable children and their families.

Creating safer streets happens when we invest in both sophisticated crime-fighting technology and building stronger relationships within communities. By putting the right tools in the hands of officers, we are helping them predict trends and investigate crimes. By fostering closer and more collaborative relationships with neighborhoods, our residents participate in keeping our streets safe. We continue to invest in new programs to help people successfully re-enter their communities after contact with the criminal justice system, while also working hard to prevent juveniles from running afoul of the law.

When Chattanooga's neighborhoods are stronger, our community wins. While continuing to provide services and investing in infrastructure to connect people and places, we are also empowering community leaders to take ownership of preservation, progress and prosperity where they live through initiatives like Block Leaders Connect. Our investment in paving continues to grow to ensure smooth and safe passage to school, home and work.

When we break down barriers, we can empower Chattanoogans to live the life of their choosing. From creating safer routes in neighborhoods to increasing early learning and supporting local businesses, we are building a stronger Chattanooga and leading citizens to a higher quality of life.

Sincerely,

A handwritten signature in black ink that reads "Andy Berke".

**Mayor Andy Berke
City of Chattanooga**



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MESSAGE FROM THE CHIEF FINANCIAL OFFICER

Dear Citizens of Chattanooga,

We are pleased to present to you the City of Chattanooga's Popular Annual Financial Report (PAFR) for the year ended June 30, 2018. This report summarizes the financial activities and position of the primary government of Chattanooga. The information contained herein was derived mostly from the City's Comprehensive Annual Financial Report (CAFR), which was prepared in conformity with Generally Accepted Accounting Principles (GAAP) and independently audited.



For more detailed and complete city financial information, please view the CAFR at www.chattanooga.gov/finance/finance-division/cafr.

The PAFR is intended to increase awareness throughout the community of the financial operations of the City. As such, this report is presented on a non-GAAP basis and communicates complex financial and statistical information in a user friendly manner to the citizens and other interested parties.

The Government Finance Officers Association of the United States and Canada (GFOA) has given an Award for Outstanding Achievement in Popular Annual Financial reporting to the City of Chattanooga for its PAFR for fiscal year ended June 30, 2017. The Award is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government popular reports. To receive this award, a government unit must publish a PAFR, whose contents conform to program standards of creativity, presentation, understandability, and reader appeal.

This award is valid for a period of one year only. We are proud to say this was the seventh year we published this report and received the award. We believe our current report continues to conform to the Popular Annual Financial Reporting requirements, and we are submitting it to GFOA. The City has also been awarded a Certificate of Achievement for Excellence in Financial Reporting by the GFOA each of the past 26 years for its CAFR.

We welcome any feedback, comments, or concerns regarding the information included in this report.

Respectfully,

Daisy W. Madison, CFO



Government Finance Officers Association

Award for Outstanding Achievement in Popular Annual Financial Reporting

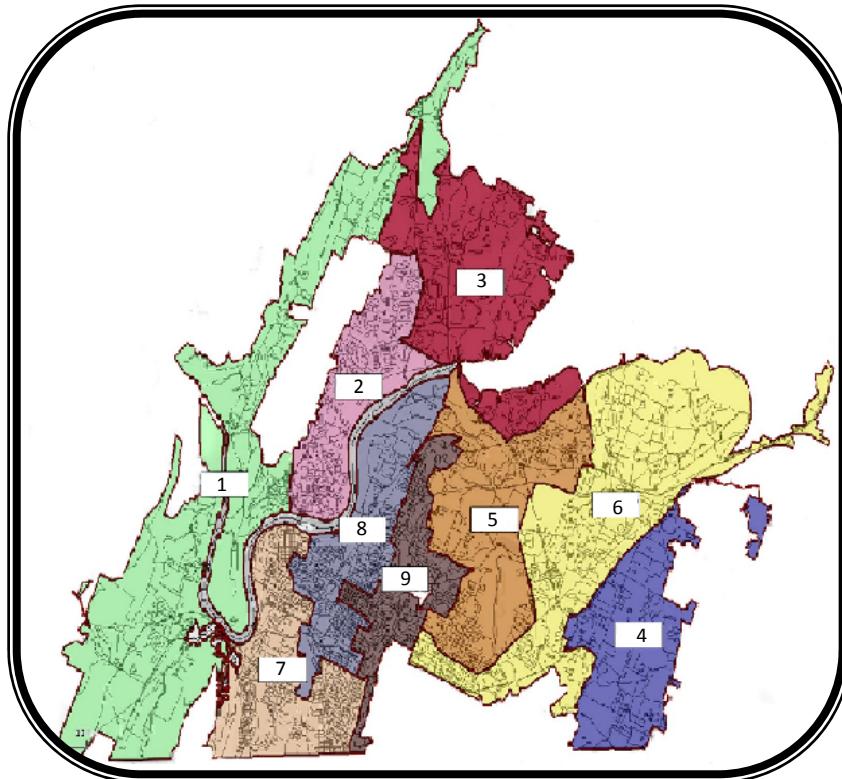
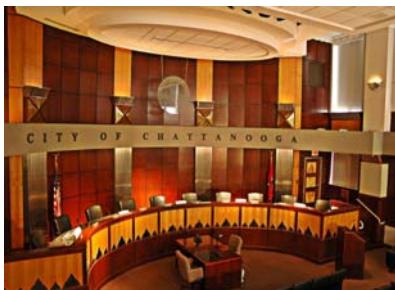
Presented to

**City of Chattanooga
Tennessee**

For its Annual
Financial Report
for the Fiscal Year Ended

June 30, 2017

Executive Director/CEO



Founded as a ferry landing and warehouse site in 1815, the City of Chattanooga was incorporated under State of Tennessee Private Acts of 1839. The City is the county seat of Hamilton County and is located near the southeastern corner of the state on the Tennessee-Georgia border. Chattanooga is centrally located in relation to other major population centers of the southeast, being within a 150-mile radius of Knoxville and Nashville, Tennessee; Birmingham, Alabama; and Atlanta, Georgia. Over 11 million people live within a 2 to 2½ hour drive of Chattanooga. It encompasses an area of 148 square miles.

Official results of the 2010 U.S. Census show a population of 167,674, a 7.8% growth since the 2000 Census. The most recent Census Bureau data shows the city with a population estimated of 179,139. The City is empowered to levy a property tax on both real and personal property located within its boundaries. Corporate limits may be extended at the request of the property owner by a referendum of the people in the affected areas that might want to petition to come into the city.

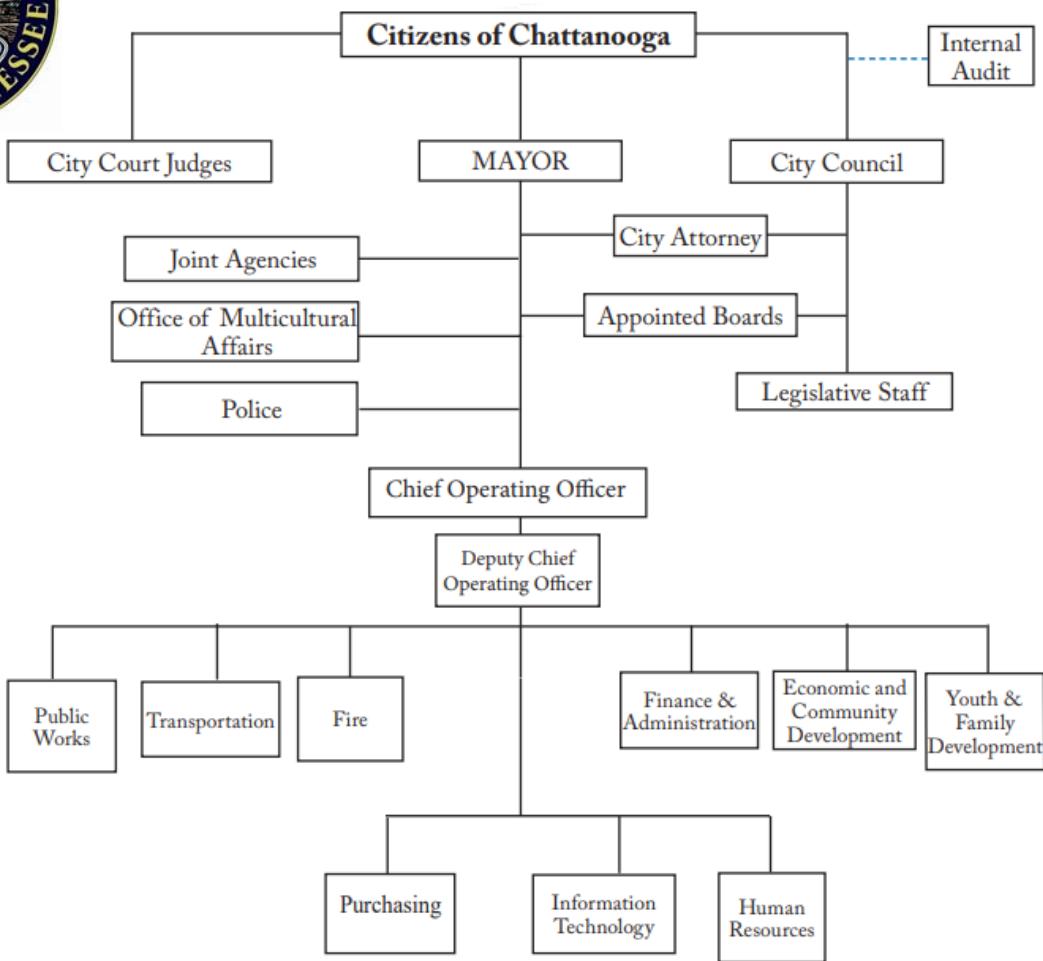
City Council

Meets each Tuesday at 6:00 p.m.

Chair person: Ken Smith
District 3 (423) 643-7188

District 1	Chip Henderson	(423) 643-7186
District 2	Jerry Mitchell	(423) 643-7187
District 4	Darrin Ledford	(423) 643-7184
District 5	Russell Gilbert	(423) 643-7183
District 6	Carol Berz	(423) 643-7181
District 7	Erskine Oglesby Jr	(423) 643-7180
District 8	Anthony Byrd	(423) 643-7182
District 9	Demetrus Coonrod	(423) 643-7185

The City Mayor is elected at-large and is not a member of the City Council. The Council is composed of nine members, with each member being elected from one of nine districts within the geographic boundaries of the City. The Mayor and Council are elected on a non-partisan basis for four-year terms. The Mayor is the City's chief executive officer and oversees the operation of all City departments.



City Government Department Contacts:

City Council	(423) 643-7170	City Court	(423) 643-6311
Economic & Community Development	(423) 643-7300	Finance & Admin	(423) 643-7360
Fire Department	(423) 643-5600	Human Resources	(423) 643-7200
Information Technology	(423) 643-6300	Internal Audit	(423) 643-6200
Mayor's Office	(423) 643-7800	Multicultural Affairs	(423) 643-6702
City Attorney Office	(423) 643-8250	Police Department	(423) 643-5000
Public Library	(423) 643-7700	Public Works	(423) 643-6311
Purchasing	(423) 643-7230	Transportation	(423) 643-5950
Youth & Family Development	(423) 643-6400		

Through Budgeting for Outcomes, City Mayor Andy Berke has ensured the priorities of City Government are aligned with those established by the community - safer streets, smarter students and stronger families, a growing economy, stronger neighborhoods, and high performing government. From initiatives like community policing and the Chattanooga Violence Reduction Initiative to ensure every young person in Chattanooga has the opportunity to succeed, the City is relentlessly focused on building the best mid-size city in America while delivering the most efficient and effective services to our community.

What Is Happening In Our City



Since 2008, the Chattanooga area has attracted \$4 billion in foreign direct investment including a Volkswagen auto assembly plant and major investments in alternative energy. The Enterprise South Industrial Park, home to Volkswagen AG's U.S. manufacturing headquarters, hosts numerous companies associated with automobile manufacturing, as well as an Amazon distribution center. The 3000 acre industrial site has essentially been filled or committed for potential expansion of the VW plant. The new SUV, designed and built specifically for the U.S. market, began production last December. The \$900 million expansion, including \$600 million by VW, \$230 million from state and local government, and up to \$70 million in additional incentives and infrastructure improvements over the next decade, brings local economic development efforts to fruition. The City and County shared equally a \$52.5 million direct investment in this expansion. VW retains an option on 900 additional acres adjacent to their 1,300 acre facility, in anticipation of significant additional future expansion.



Spanish supplier Gestamp, a world leader in hot-stamp technology and a Tier 1 supplier for VW, BMW, and Mercedes-Benz, has embarked on a \$180 million expansion of its existing facility as well as a second plant on site and a third location in an existing building near the park on Jersey Pike. The company, which already had a significant presence as a supplier of cold-stamped components, says the expansions will create an additional 510 jobs.

Chattanooga remains a world leader in technology, having been the first city in the world to offer a one-gigabit per second internet service since 2010 through the Electric Power Board, Chattanooga's municipal power provider. In 2015, Chattanooga became the first city to offer a ten-gigabit connection to all customers in its service area. The ten-gigabit network is available to all 170,000 homes, schools, and businesses in the service area, a total of 600 square miles that covers urban, suburban, and rural places and a diverse population of 300,000 people. The utility surpassed 100,000 customers in 2018. To take advantage of the ten-gigabit speed, the city has established NoogaNet in city-owned spaces and buildings to provide free Wi-Fi in over 50 locations. In 2016, EPB added 4K ultra high definition TV service, the first in the area. To date, over \$320 million has been invested in the fiber optics and smart grid. The economic impact to the area as a result of the EPB fiber optic network has approached \$1 billion since its inception according to a study at The University of Tennessee at Chattanooga, with an estimated creation of 2,800 jobs. The high-speed internet continues to attract competition and international visitors. TenGig, a new style of gaming festival, hosted its second annual event this October, made possible by the high speed network. TenGig is currently constructing additional space for its annual event.



CHATTANOOGA LARGEST EMPLOYERS

Source: Chattanooga Chamber of Commerce

Erlanger Health System	6,202
BlueCross Blue Shield of TN	6,083
Hamilton Co. Dept. of Education	4,558
Tennessee Valley Authority	3,402
Mckee Foods	3,000
CHI Memorial	2,869
Unum	2,800
Volkswagen Chattanooga	2,444
City of Chattanooga	2,282
Amazon	1,955

Chattanooga enjoys strategic advantage related to its location, strong transportation system, natural resources and competitive cost of doing business.

Major Employment Sectors

Trade, transportation, utilities	20%
Government	14%
Manufacturing	13%
Professionals & business services	18%
Education & health	13%
Leisure & hospitality	11%

"Building Tomorrow Today"

The fourth phase of the "Chattanooga Can Do" campaign, conducted from July 2015—June 2019, has set the following goals for job growth: increase regional employment by 15,121, increase private investment by \$500 million and create \$439 million in new payroll income. As of July 2018, 5,776 new jobs were created, private investment reached \$489 million and new payroll income exceeded \$288 million.

September 2018 Unemployment Rates

Source: U.S. Department of Labor, Bureau of Labor Statistics

Year	U.S.	TN	Chattanooga MSA
2013	7.6%	8.5%	8.5%
2014	6.1%	6.6%	7.1%
2015	5.3%	5.7%	6.2%
2016	4.9%	4.1%	5.1%
2017	4.4%	3.6%	4.3%
2018	3.7%	3.7%	3.4%

Downtown continues to add hotels, housing and office space. An extension of M. L. King Blvd. west to the Tennessee River has begun with expected completion toward the end of 2019. Plans for the immediate area include a medical office building and up to 200 new apartments. Miller Park, located in downtown Chattanooga, recently underwent a \$10.3 million renovation in the M. L. King district. The new park includes a new performance space that overlooks a 25,500-square-foot green with upgrades to the surrounding landscapes.



The "Gold Building", former headquarters of Blue Cross Blue Shield of Tennessee, has reopened as a 260 room luxury hotel with a ballroom and meeting rooms. The hotel is an anchor point for what is now known as "West Village" which has an array of restaurants and shopping centers. A new entertainment destination was recently constructed in Chattanooga's Southside neighborhood next to the Choo-Choo. Station Street boasts micro brews, craft cocktails, great food and comedy and music.

These projects, along with numerous other housing and retail developments under construction or consideration throughout the city, will guarantee a strong base for growth in the coming years.

Chattanooga plays host to numerous national events. Major events which took place over the past year include the Chattanooga Marathon, the Head of the Hooch rowing competition, Ironman and Ironman 70.3 World Championship.

These nationally recognized outdoor events helped Chattanooga win *Outside Magazine's* "Best Town Ever" contest in 2015. "The only town to win this honor twice", 2011 and 2015.

2018 Annual Financial “Physical” Comparison

Vital Signs	Government Measurement	Chattanooga	Memphis	Nashville	Knoxville
Weight	Bond Rating (Standard & Poor's)	AAA	AA	AA	AA+
Blood Pressure	Property Tax Rate - City	2.30	3.27	⁽¹⁾	2.73
Blood Pressure	Property Tax Rate - City & County	5.04	7.38	3.16	5.05
Cholesterol	Tax Levy Per Capita - City only	\$752	\$644	\$1,391	\$589
Height	Income Per Capita ⁽²⁾	\$44,528	\$44,958	\$55,944	\$43,903
Temperature	Population ⁽³⁾	179,138	652,236	691,243	180,761
Stress Test	Unemployment Rate ⁽⁴⁾	3.7%	4.2%	2.9%	3.5%
Pulse	Gross Debt Per Capita	\$1,883	\$3,561	\$5,644	\$922
Blood Sugar	Gross Debt as % of Personal Income	5.06%	5.37%	9.68% ⁽⁵⁾	3.73%

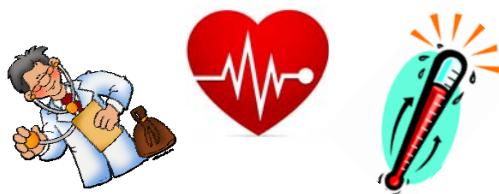
(1) Metro Nashville rates are 0.40 for urban services district and 2.76 for general services district

(2) U.S. Bureau of Economic Analysis for calendar year 2016

(3) U.S. Census Bureau State & County QuickFacts

(4) U.S. Department of Labor Bureau of Labor Statistics

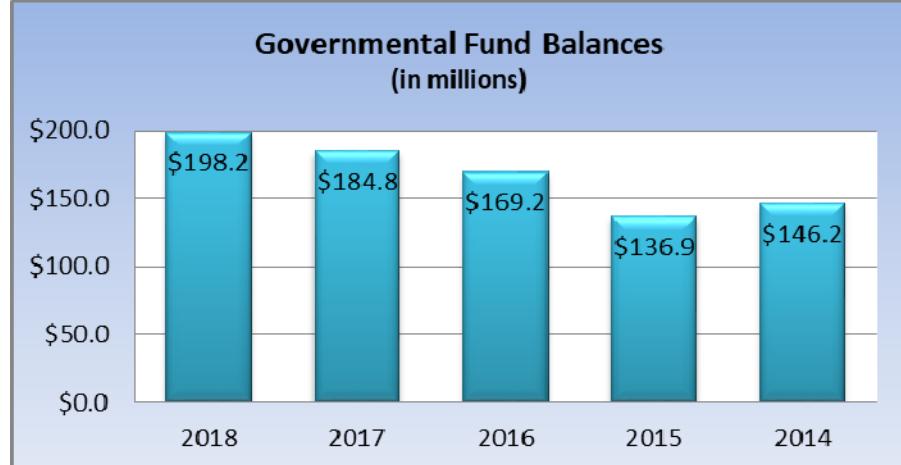
(5) 2016 rate; 2017 rate not available



Chattanooga’s Annual Financial “Physical” is an annual report card indicating the financial health of our city. Government measurements (i.e., bond rating, etc.) used are analogous to medical vital signs. Vital signs will be reviewed annually (similar to annual physical) to determine if we improved, remained status-quo or underperformed in the areas identified by our City Finance Department as key indicators of the City’s financial health. The per capita measurements are signs of the City fiscal health condition at individual citizen’s level.

Governmental Funds consist of the following funds:

- ◆ **General Fund** is the chief operating fund of the City and is used to account for all activities except those required to be accounted for in another fund.
- ◆ **Capital Project Fund** focuses on project-to-date resources and construction of many projects within the City.
- ◆ **Special Revenue Funds** are operating funds which are restricted as to use by federal or state government and special purpose funds established by the City Council, such as State Street Aid, Hotel/Motel Tax, Regional Planning Agency, etc.
- ◆ **Debt Service Fund** accumulates resources for, and payment of, general long-term obligations.
- ◆ **Permanent Fund** accounts for resources provided to the City but with restrictions, such as the Library Endowment.



The measurement used to evaluate each fund is called fund balance which is simply an accumulation of revenues minus expenditures. Maintaining an adequate fund balance is important for any municipality because it provides a financial "safety net" in the event of emergencies, economic downturns, or other unforeseen circumstances. This year, the City’s governmental fund balance is \$198.2 million which increased \$13.4 million, or 7.2% compared to last year. The increase is mainly due to the increase in property tax revenue of \$12.7 million. Over 40.6% of the fund balance, or \$80.5 million, is available for spending at the City’s discretion. The city has maintained a healthy financial position through sound fiscal management. We have a history of strong fiscal discipline, healthy reserves, and constant review of operations, being ever vigilant to find new efficiencies and cost reduction measures.

Where The Money Comes From

The General Fund

Since the day-to-day operation of the City is captured mostly in the General Fund, it will be our primary focus of discussion.

Adequate resources are essential in order to provide the municipal services the Citizens of the Chattanooga have come to expect. The categories of revenue the City receives for operation are as follows:

- ◆ Tax revenues
- ◆ Licenses, fees, and charges
- ◆ Intergovernmental revenues

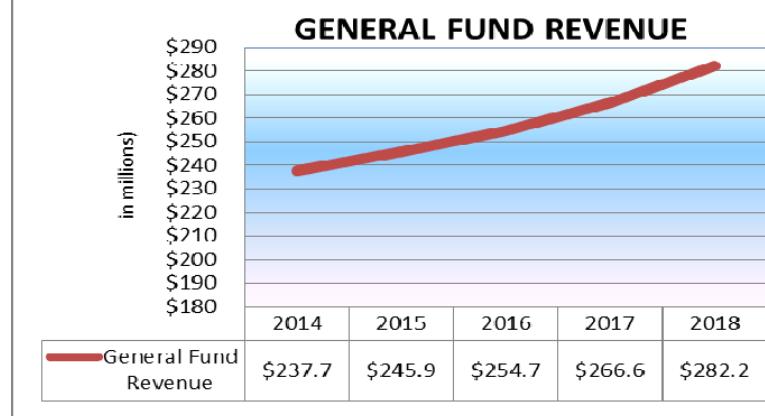
This year's general fund revenue increased \$15.6 million or 5.8% from the prior year. The primary contributing factors are the growth in property taxes and the increase in local option sales tax. Both are positive signs of healthy economy in Chattanooga area.

Tax Revenue Sources

(in millions)

	FY 2018	FY 2017	Change
Property tax	\$146.2	\$136.7	\$9.6
Franchise taxes	4.7	4.5	\$0.2
Liquor & Beer taxes	9.1	9.4	(0.4)
Gross receipts tax	5.8	5.9	(0.1)
Total	\$165.8	\$156.5	\$9.3

Taxes by far are the biggest portion of the total revenue city government receives each year. Here are some highlights of the changes during the year. In fiscal year 2018, tax revenue increased by \$9.3 million or 6.0% over the last year. This includes a \$12.5 million or 7.8% increase in property tax and a decrease in payments in lieu of tax (PILOT) of \$2.9 million. This decrease in PILOT revenue is almost entirely due to one-time settlement of \$3.3 million in 2017.



Licenses, fees and charges are revenues received for services provided by city government. \$21.0 million was collected in fiscal year 2018, which is a \$1.7 million or 7.5% decrease from the prior year. Licenses and permits decreased \$663,000 or 9.5% and building related permits decreased \$360,000 or 15.5%. Fines, forfeitures and penalties decreased \$753,000 or 36.3%. The reduction includes \$753,000 or 54.1% in automated traffic enforcement. Investment income increased \$276,000 or 11.5%.

Licenses, fees, and charges \$21.0 million or 7.4%



Taxes \$165.9 million or 58.8%

Intergovernmental revenues
\$95.4 million or 38.8%

Intergovernmental revenues are revenues received from other governments such as city allocation of state sales tax, allocation of state income tax, gas inspection fees, county-wide sales tax, etc. In fiscal year 2018, intergovernmental revenue increased \$7.9 million, or 9.0% over the prior year. This is primarily resulting from an increase of \$5.5 million in the local option sales tax. TDZ incremental sales tax increased by \$1.4 million, both locally and at the state level. Overall increases in sales tax is an indicator of the health of the local economy.

Intergovernmental Revenue Sources

(in millions)

	FY 2018	FY 2017	Change
State of TN	\$22.4	\$22.1	\$0.3
Hamilton County	1.2	1.3	(0.1)
County-wide sales tax	63.4	57.8	5.6
Others	8.4	6.2	2.2
Total	\$95.4	\$87.5	\$7.9

How The Money Is Spent

To ensure the priorities of City Government are aligned with those established by the community, fiscal year 2018 general fund spending was allocated according to Mayor Andy Berke's five strategic priority areas:

- ◊ **Safer Streets 52%** - The City actively implements smart policing strategies, effective prevention programs for our youth, and high-quality response.
- ◊ **Stronger Neighborhoods 16%** - Building Strong Neighborhoods is critical to the long-term health of any City. Every Chattanooga citizen should have the opportunity to live in a thriving neighborhood with high quality affordable homes, recreation opportunities nearby, and access to a variety of transportation options.
- ◊ **Smarter Students and Strong Families 12%** - To ensure Chattanooga has a successful future and a high quality of life, the City is investing in building Smarter Students and Stronger Families by supporting kids from cradle to career, providing character education, and creating effective programming for seniors and parents.
- ◊ **Growing Economy 7%** - Growing our local economy means investing in small businesses, ensuring Chattanoogans have the skills to compete, and strengthening our infrastructure to support business expansion.
- ◊ **High Performing Government 13%** - The City of Chattanooga strives each day to operate a High Performing Government by ensuring the long-term financial health of the City, using each dollar effectively, and providing excellent customer service.



General Fund Expenditures

(in million)

	FY 2018	FY2017	Change
General Government	\$57.5	\$60.1	(\$2.6)
Economic & Community Development	7.5	6.5	0.9
Public Safety	111.5	103.3	8.2
Public Works & Transportation	43.5	35.5	8.0
Youth & Family Development	11.0	10.3	0.7
Total	\$231.0	\$215.6	\$15.3

Here we will only focus on the chief operating fund of the City, the general fund. According to the reporting requirement of the GFOA, general fund expenditures are categorized by type of service provided. In fiscal year 2018, total expenditures increased \$15.3 million or 7.1% from the previous year. Major changes are discussed below:

- ◊ In fiscal year 2018, employee compensation increased by \$14.2 million or 11.0%. Civilian personnel making under \$50,000 received a lump sum increase of \$1,000 while all other civilians received a 2.0% increase in base pay. Sworn personnel increases were provided based on a career ladder program. The largest increase in personnel costs relates to pension costs. The General Pension contribution increase was \$1.3 million or 22.7%. Fire and Police Pension contributions also increased by \$5.3 million or 40.2%
- ◊ In the operations area, costs increased by \$1.1 million or 1.3%. The largest increases include: IDB costs \$2.0 million or 12.7% and a increase of street lighting of \$1.2 million or 55.4%. These were offset by a decrease of on the job injuries (OJI) decreased \$800,000 or 24.9% and a decrease of \$700,000 or 7.0% in fleet maintenance and a \$700,000 or 80.1% for fire protective gear and body worn cameras.

General Fund Revenues & Expenditures Comparison

(in millions)



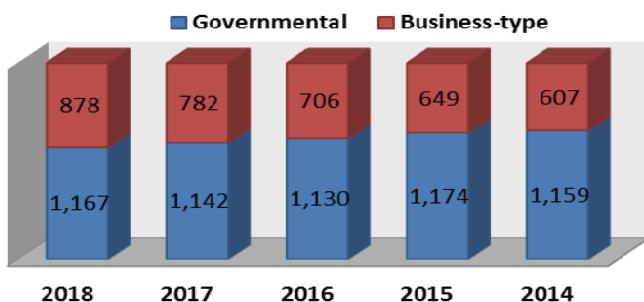
Governmental & Business-type

Net Position

The net position is the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. It serves as a useful indicator of whether the City's financial position is improving or deteriorating. Our focus changes from general fund to the City's primary government using the full accrual basis of accounting which is similar to the accounting used in the private sector.

Primary Government Net Position

(in millions)



At the end of fiscal year 2018, the net position of the primary government, which is the combination of governmental activities and business-type activities, increased by \$121.7 million compared to last fiscal year. By far the largest portion of the City's net position, \$2.0 billion, reflects its investment in capital assets (land, buildings, equipment, infrastructure, etc), less any related debt. While capital assets are used to provide services to citizens, these assets are not available for future spending. Included in the city's net position is \$136.3 million that are subject to external restrictions on use. The remaining balance is unrestricted and may be used to meet the City's ongoing obligations to its citizens and creditors. There is a \$97.4 million deficit in unrestricted net position due to recording of unfunded OPEB liabilities of \$123.0 million and unfunded pension liabilities of \$261.0 million.

City of Chattanooga Five-Year Net Position Comparison					
(In Millions)	2018	2017	2016	2015	2014
Governmental activities					
Net investment in capital assets *	1,285.9	1,278.0	1,272.4	1,275.4	1,204.8
Restricted	65.4	60.7	66.1	47.8	48.0
Unrestricted	(183.8)	(196.3)	(208.3)	(149.4)	(94.0)
Total governmental activities net position	1,167.5	1,142.4	1,130.2	1,173.8	1,158.8
Business-type activities					
Net investment in capital assets *	720.7	652.0	590.8	603.0	573.9
Restricted	71.0	76.1	49.2	69.4	46.6
Unrestricted	86.4	53.4	65.9	(23.1)	(14.0)
Total business-type activities net position	878.1	781.5	705.9	649.3	606.5
Primary government					
Net investment in capital assets *	2,006.6	1,930.0	1,863.2	1,878.4	1,778.7
Restricted	136.3	136.8	115.3	117.2	94.6
Unrestricted	(97.4)	(142.9)	(142.4)	(172.5)	(108.0)
Total primary government net position	2,045.5	1,923.9	1,836.1	1,823.1	1,765.3
* Net of related debt					

The City's overall financial condition is generally being reported in three distinct sections:

- **Governmental activities:** primarily supported by taxes and inter-governmental revenues. Activities include General Government, Economic and Community Development, Public Safety, Public Works, Transportation, Youth and Family Development.
- **Business – type activities:** costs are supported by user fees and charges for service. Activities include electric, fiber optic, sewer, water quality systems, solid waste disposal as well as the Chattanooga Downtown Redevelopment Corporation (CDRC) and the Tennessee Valley Regional Communications System.
- **Component Units:** these entities are not part of the primary government. They are legally separate from the City of Chattanooga but the City still has oversight responsibility. These units include: The Chattanooga Metropolitan Airport Authority and the Chattanooga Area Regional Transportation Authority (CARTA).

Information in this PAFR is limited to the governmental activities and business-type activities as these are considered the primary government. Component Units are not included in this report.

For more information on Component Units, please refer to the CAFR at www.chattanooga.gov/finance/finance-division/cafr.

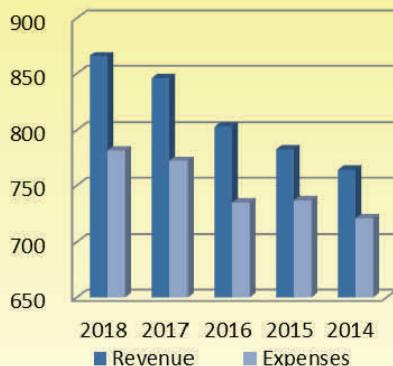
Business-type Activities

Revenue for the City's business-type activities was \$865.5 million for fiscal year 2018, a \$17.7 million or 2.1% increase. During the same time, expenses were \$782.1 million, a \$9.7 million or 1.3% increase. Here we will focus our discussion on the major business-type activities.

The largest portion of the Business-type activities is Electric Power Board (EPB). EPB is a city owned company that provides electric utility and fiber optic service for residential and commercial uses in Chattanooga and surrounding areas. EPB is managed as an enterprise operation by a board appointed by the Mayor and City Council. This year the total net position increased \$43.8 million or 11.8% to \$416.4 million, mainly due to increases in utility plant of \$17.2 million, increases in cash and investments of \$17.1 million, and an increase in accounts receivables of \$4.9 million. These were offset by decreases of \$11.6 million in bonds outstanding. Operating revenues are up \$13.0 million or 1.8%. Fiber optics sales increased by \$12.1 million. For more information or the fiscal year 2018 annual report, please visit www.epb.net/about/annual-reports/.

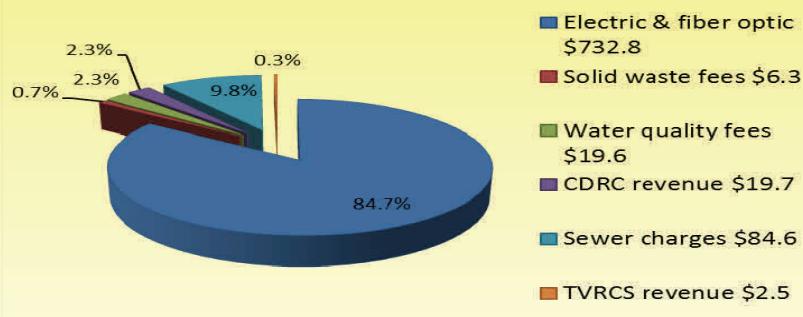
Business-type Activities

current year vs prior years
(in millions)



These activities operate like private businesses with their own self-supporting revenue sources. They are not supported by taxes.

2018 Major Business-type Revenue (in millions)



Net position of the Interceptor Sewer System increased \$29.2 million or 8.8%, to \$362.0 million. Unrestricted net position (available to finance on-going operations) increased \$8.6 million or 22.0% to \$47.7 million. An additional \$51.1 million is restricted for future capital spending, a decrease of \$2.8 million.

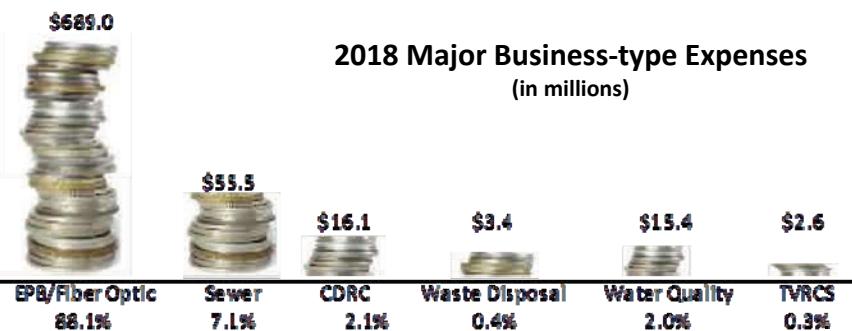
Chattanooga Downtown Redevelopment Corporation (CDRC) accounts for redevelopment financing, operations of The Chattanoogan Hotel and the Southside Parking Garage. It has a net position of \$5.7 million, an increase of \$3.6 million from last year.

The City operates a municipal solid waste landfill. The primary customer is city government. The fund has a net position of \$9.4 million. To date the City has accrued liabilities of \$4.8 million for closure and post closure care costs with adequate investments earmarked to cover these costs.

The water quality management program was established to comply with EPA guidelines. It currently has \$73.6 million in net position, an increase of \$4.2 million or 6.1% from last year. Net investment in capital is \$49.5 million leaving the amount available to fund day-to-day operations at \$21.0 million. An additional \$3.1 million is restricted for future capital spending.

The Tennessee Valley Regional Communication System Fund was established in fiscal year 2016 to account for a regional communication system that services multi-county/multi-state region. It currently has a net position of \$11.2 million an increase of \$9.9 million from last year.

2018 Major Business-type Expenses (in millions)



Capital Assets & Long Term Debt

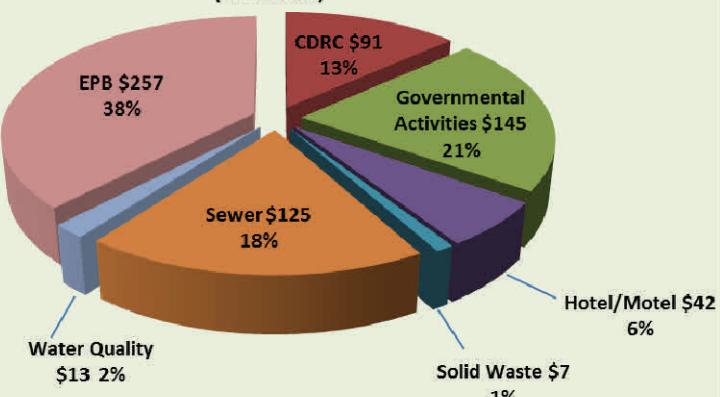


Capital Assets Net of Depreciation

	(in millions)					
	Governmental Activities		Business-type Activities		Total	
	2018	2017	2018	2017	2018	2017
Non-depreciable:						
Land & Easements	\$1,079	\$1,068	\$22	\$21	\$1,101	\$1,089
Construction in progress	51	69	130	114	181	183
Depreciable:						
Buildings & Improvements	101	104	83	83	184	187
Vehicles & Machinery	31	37	84	82	115	119
Infrastructure	22	207	815	765	1,027	972
Total	\$1,474	\$1,485	\$1,134	\$1,065	\$2,608	\$2,550

Primary Government Long Term Debt: \$678

(In millions)



As of June 30, 2018 the City had \$678.3 million in long-term debt outstanding. This is a \$24.2 million decrease or 3.4% reduction from last year. During the year the City issued the following new debt:

- ◊ A new lease for golf carts and tasers was entered into for \$346,000 and \$499,200 respectively.
- ◊ The Interceptor Sewer System drew down \$24.8 million from a state revolving loan fund for consent decree projects.
- ◊ \$49.8 million in debt was retired during the fiscal year; \$37.9 million in bond principal payments were made with an additional \$11.9 million in note and lease payments.

Below is a closer look at the five-year comparison of the General Obligation Debt which is supported by tax payers.

General Obligation Debt - Governmental Activities

(in millions)

	2018	2017	2016	2015	2014
Beginning Balance	\$206	\$212	\$202	\$221	\$207
Debt issued	1	27	47	18	27
Principal repaid	21	18	17	19	13
Refunded	0	15	20	18	0
Ending Balance	186	206	212	202	221
Outstanding Debt per Capita	\$1,042	\$1,163	\$1,202	\$1,162	\$1,275

At the end of fiscal year 2018, the City had \$2.6 billion net investment in capital assets (net of accumulated depreciation) an increase of \$57.8 million or 2.3% from last year. This investment includes land, buildings, utility system, machinery and equipment, park facilities, infrastructure, and construction in progress.

For more transparency and better measurement of the City's finances, the City Council has prudently adopted a Debt Management Policy which is intended to guide current and future decisions related to debt issued by the City. Performance is measured against benchmarks and changes are made as needed to meet the desired goals.

City Charter limits the amount of net general obligation debt the City can issue to 10% of the assessed value of all taxable property within the City's corporate limits. For the current fiscal year that limit is \$590.9 million. The City's general obligation debt, net of self-supporting debt of \$149.4 million is 25.28% of that limit. As of year end, EPB had \$256.7 million in revenue bond debt outstanding compared to \$266.5 million last year. These bonds are rated "AA+" by Standard & Poor's and by Fitch.

The City of Chattanooga maintains an "AAA" rating from Standard & Poor's and "AA+" from Fitch Inc. for general obligation debt. "AAA" is the highest rating that can be awarded to any entity.

According to credit rating agencies, any entity receives "AAA" rating means that it has an extremely strong capacity to meet its financial commitments.

This report and the Comprehensive Annual Financial Report, as well as a variety of other information, can be obtained by visiting the City's web-site:

<http://www.chattanooga.gov/finance/finance-division>



Questions, comments, or suggestions regarding this report can be directed to:

City of Chattanooga
Finance & Administration Department
101 East 11th Street
Chattanooga, TN 37402