TULSA AUTHORITY FOR RECOVERY OF ENERGY (A Component Unit of the City of Tulsa, Oklahoma) FINANCIAL REPORT June 30, 2019 and 2018



(A Component Unit of the City of Tulsa, Oklahoma)

Index

Years Ended June 30, 2019 and 2018

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RSM US LLP

Independent Auditor's Report

Board of Trustees
Tulsa Authority for Recovery of Energy

Report on the Financial Statements

We have audited the accompanying financial statements of the Tulsa Authority for Recovery of Energy (the Authority), a component unit of the City of Tulsa, Oklahoma, as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the Authority'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 an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. 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 opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority, as of June 30, 2019 and 2018, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, and pension and other postemployment benefit schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We 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.

RSM US LLP

Kansas City, Missouri November 6, 2019

(A Component Unit of the City of Tulsa, Oklahoma) Management's Discussion and Analysis Years Ended June 30, 2019 and 2018

As management of the Tulsa Authority for Recovery of Energy (the "Authority"), a component unit of the City of Tulsa, Oklahoma (the "City"), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the years ended June 30, 2019 and 2018. We encourage readers to consider the information presented here in conjunction with the Authority's financial statements, which begin on page 7. All amounts, unless otherwise indicated, are expressed in thousands of dollars.

Financial Highlights

- The assets of the Authority exceeded its liabilities at the close of the current year by \$24,039 (net position). Of this amount, \$8,016 is invested in capital assets and \$16,023 is unrestricted and may be used to meet the Authority's ongoing obligations. The assets of the Authority exceeded its liabilities at the close of 2018 by \$23,687.
- During 2019, the Authority's net position increased \$352 to \$24,039. During 2018, the Authority's net position increased \$1,495 to \$23,687.
- The Authority's operating revenues increased to \$26,723 in 2019 from \$26,682 in 2018, a 0.2% increase. In 2018, the Authority's operating revenues decreased from \$27,141 to \$26,682, a 2% decrease.

Overview of the Financial Statements

The Authority, a legally separate public trust, is reported by the City as a discretely presented component unit in the City's Comprehensive Annual Financial Report. The primary function of the Authority is to provide a system of collection, transportation, and disposal of solid waste within, around, and for the City.

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The basic financial statements include: 1) Statement of Net Position, 2) Statement of Revenues, Expenses, and Changes in Net Position, 3) Statement of Cash Flows, and 4) Notes to the Financial Statements.

Financial Statements

The financial statements of the Authority report information using accounting methods similar to those used by private sector companies. These statements offer short- and long-term financial information about its activities. The Statement of Net Position includes all of the Authority's assets, liabilities and deferred outflows/inflows of resources and provides information about the nature and amounts of investments in resources (assets) and the obligations to creditors (liabilities). It also provides the basis for assessing the liquidity and financial flexibility of the Authority. All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses, and Changes in Net Position. This statement measures the financial success of the Authority's operations over the past year and can be used to determine whether the Authority has successfully recovered all its costs through its user fees and other charges, profitability, and credit worthiness. The third financial statement is the Statement of Cash Flows. The primary purpose of this statement is to provide information about the Authority's cash receipts and cash payments during the reporting period. The statement reports cash receipts, cash payments, and changes in cash resulting from operating, investing, and financing activities, and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in cash balance during the period.

(A Component Unit of the City of Tulsa, Oklahoma) Management's Discussion and Analysis, continued Years Ended June 30, 2019 and 2018

Net Position

The Authority's net position increased \$352 or 1.5%, to \$24,039 at June 30, 2019. The following table provides a summary of net position.

SUMMARY OF NET POSITION

	2019	2018	(as	2017 restated)
Current and other assets Capital assets, net	\$ 23,361 8,028	\$ 22,091 9,291	\$	20,607 10,840
Total assets	 31,389	31,382		31,447
Deferred outflows of resources	 856	602		975
Current liabilities Noncurrent liabilities	 2,218 5,724	 3,098 4,976		2,815 6,800
Total liabilities	 7,942	8,074		9,615
Deferred inflows of resources	 264	 223		615
Net investment in capital assets Unrestricted	8,016 16,023	 7,796 15,891		7,859 14,333
Total net position	\$ 24,039	\$ 23,687	\$	22,192

In 2019, current and other assets increased \$1,270, due to an increase of \$1,217 in cash and an increase in refuse billing receivable of \$67 partially offset by a decrease in interest receivable of \$16. Current liabilities decreased \$880 due to a decrease in the advance from Tulsa Public Facilities Authority of \$1,389, partially offset by an increase in accounts payable of \$499.

In 2018, current and other assets increased \$1,484, due to an increase of \$1,819 in cash, a decrease in accounts receivable of \$350, and an increase in interest receivable of \$15. The increase in cash is primarily related to a decrease in cash paid for capital and related financing activities, compared to the prior year. Current liabilities increased \$283, due to a decrease of \$70 in accounts payable for noncapital expenditures, an increase of \$319 in the current portion of advances from the Tulsa Public Facilities Authority and \$34 increase in compensated absences.

Noncurrent liabilities increased \$748 in 2019 from 2018 and decreased \$1,824 in 2018 from 2017. Net pension liability increased by \$820 in 2019, and was partially offset by a decrease in the noncurrent portion of the advance from TPFA. The 2018 decrease is primarily a result of a decrease in the noncurrent portion of the advance from TPFA.

(A Component Unit of the City of Tulsa, Oklahoma) Management's Discussion and Analysis, continued Years Ended June 30, 2019 and 2018

SUMMARY OF CHANGES IN NET POSITION

	2010	2010	(00	2017
	 2019	 2018	(as	restated)
Operating revenues	\$ 26,723	\$ 26,682	\$	27,141
Investment income	554	133		14
Other income	 	1		90
Total revenues	27,277	26,816		27,245
1 otal le vendes	 21,211	 20,010		21,213
Depreciation expense	2,007	1,998		1,932
Other operating expense	23,110	21,634		21,267
Nonoperating expense	 1,808	 1,689		1,681
Total expenses	26,925	25,321		24,880
Change in net position	352	1,495		2,365
Net position, beginning of year	 23,687	22,192		19,827
Net position, end of year	\$ 24,039	\$ 23,687	\$	22,192

In 2019 revenues increased \$461, a 1.7% change. This change was primarily a result of a \$421 increase in investment income compared to prior year.

In 2018, revenues decreased \$429, a 1.6% change. This change was a result of a decrease in operating revenues of \$459 and a decrease in other income of \$89, partially offset by an increase in investment income of \$119.

In 2019, total expenses increased \$1,604, or 6.3% primarily due to an increase in personal and other operating expenses. Net position increased by \$352.

In 2018, total expenses increased \$441, or 1.8% primarily due to an increase in other operating expenses of \$367. Net position increased by \$1,495.

(A Component Unit of the City of Tulsa, Oklahoma) Management's Discussion and Analysis, continued Years Ended June 30, 2019 and 2018

Capital Assets

The Authority's investment in capital assets as of June 30, 2019 was \$8,028 (net of accumulated depreciation). This investment in capital assets includes construction in progress, land improvements, buildings and equipment. Capital asset acquisitions during the year totaled \$932.

CAPITAL ASSETS

		19	2	2018	2017	
Construction in progress Land Improvements	\$	171 410	\$	171 184	\$	250 159
Buildings		827		833		833
Equipment	2	0,743		20,365		19,862
	2	2,151		21,553		21,104
Less accumulated depreciation	(1	4,123)	((12,262)		(10,264)
Capital assets, net	\$	8,028	\$	9,291	\$	10,840

Economic factors and next year's budget and rates

At the national level, unemployment declined to 3.7 percent at June 30, 2019. Unemployment in the City of Tulsa was 3.2 percent at the end of fiscal year 2019 compared to 4.2 percent at the end of fiscal year 2018. The Authority continues to have consistent accounts receivable collections.

In setting its 2020 operating budget, the Authority considered many factors which impact the Authority's operations and delivery of services. The 2020 budgeted outlays are expected to decrease approximately 1.6 percent, and revenues are expected to increase .4 percent.

Requests for Information

This financial report is designed to provide a general overview of the Authority's finances for all those with an interest. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the City of Tulsa, Office of the Controller, 175 E. Second Street, Suite 1570, Tulsa, Oklahoma 74103.

(A Component Unit of the City of Tulsa, Oklahoma) Statements of Net Position June 30, 2019 and 2018

(Amounts expressed in thousands)		
ASSETS	2019	2018
Current assets:		
Cash and cash equivalents	\$ 20,415	\$ 19,197
Accounts receivable, net	2,898	2,831
Interest receivable	48	63
Total current assets	23,361	22,091
Noncurrent assets:		
Nondepreciable capital assets	171	171
Depreciable capital assets, net	7,857	9,120
Total noncurrent assets	8,028	9,291
Total assets	31,389	31,382
DEFERRED OUTFLOWS OF RESOURCES		
Pension related amounts	814	552
Other postemployment benefits related amounts	42	50
Total deferred outflows of resources	856	602
LIABILITIES		
Current liabilities:		
Accounts payable and accrued payroll	1,951	1,452
Advance from Tulsa Public Facilities Authority	12	1,401
Compensated absences	255	245
Total current liabilities	2,218	3,098
		-,-,-
Ioncurrent liabilities:		
Advance from Tulsa Public Facilities Authority	-	94
Compensated absences	135	106
Net pension liability	5,380	4,560
Total OPEB liability	209	216
Total noncurrent liabilities	5,724	4,976
Cotal liabilities	7,942	8,074
DEFERRED INFLOWS OF RESOURCES		
Pension related amounts	246	214
Other postemployment benefits related amounts	18	9
Total deferred inflows of resources		222
rotal deferred inflows of resources	264	223
NET POSITION		
Net investment in capital assets	8,016	7,796
Net investment in capital assets Unrestricted	8,016 16,023	7,796 15,891

(A Component Unit of the City of Tulsa, Oklahoma) Statements of Revenues, Expenses, and Changes in Net Position Years Ended June 30, 2019 and 2018

(Amounts expressed in thousands)

	2019	2018
Operating revenues:		
Refuse services	\$ 26,723	\$ 26,682
Operating expenses:		
Refuse collection	12,028	11,806
Personal services	4,887	4,101
Other operating expenses	6,195	5,727
Depreciation	2,007	1,998
Total operating expenses	25,117	23,632
Operating income	1,606	3,050
Nonoperating revenue (expense):		
Investment income	554	133
Payments in lieu of taxes to primary government	(1,636)	(1,634)
Gain (loss) on disposal of assets	(158)	1
Loan financing expense	(14)	(55)
Net nonoperating expense	(1,254)	(1,555)
Change in net position	352	1,495
Net position, beginning of year	23,687	22,192
Net position, end of year	\$ 24,039	\$ 23,687

(A Component Unit of the City of Tulsa, Oklahoma) Statements of Cash Flows Years Ended June 30, 2019 and 2018

(Amounts expressed in thousands)

(Continued)

	2019	2018
Cash flows from operating activities:		
Received from customers	\$ 26,656	\$ 27,032
Payments to suppliers for goods and services	(17,727)	(17,535)
Payments to employees for services	(4,247)	(4,095)
Net cash provided by operating activities	4,682	5,402
Cash flows used by noncapital financing activities:		
Payments in lieu of taxes to primary government	(1,636)	(1,634)
Cash flows from capital and related financing activities:		
Acquisition of capital assets	(932)	(529)
Loan payments to Tulsa Public Facilities Authority	(1,497)	(1,541)
Proceeds from sale of capital assets	30	1
Net cash used by capital and related financing activities	(2,399)	(2,069)
Cash flows from investing activities:		
Interest received	571	120
Net change in cash and cash equivalents	1,218	1,819
Cash and cash equivalents, beginning of year	19,197	17,378
Cash and cash equivalents, end of year	\$ 20,415	\$ 19,197

(A Component Unit of the City of Tulsa, Oklahoma) Statements of Cash Flows, continued Years Ended June 30, 2019 and 2018

(Amounts expressed in thousands)

	 2019		2018
Reconciliation of operating income to net cash			
provided by operating activities:			
Operating income	\$ 1,606	\$	3,050
Adjustments:			
Depreciation	2,007		1,998
Increase (decrease) in receivables	(67)		350
Increase in accounts payable and accrued payroll	499		10
Increase in other postemployment benefits related amounts	10		21
Increase (decrease) in compensated absences	39		(2)
(Increase) decrease in pension related amounts	588		(25)
Net cash provided by operating activities	\$ 4,682	\$	5,402

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements (in thousands of dollars) June 30, 2019 and 2018

1. NATURE OF BUSINESS, REPORTING ENTITY AND SIGNIFICANT ACCOUNTING POLICIES

NATURE OF BUSINESS AND REPORTING ENTITY – The Tulsa Authority for Recovery of Energy (the "Authority") was created on November 11, 1977, for the benefit of the City of Tulsa (the "City"), to provide for the collection, removal, transportation, and disposal of solid waste within, around, and for the City. Trustees for the Authority include the Mayor of the City and six individuals appointed by the Mayor and confirmed by the City Council. The Authority is included as a discretely presented component unit in the City's Comprehensive Annual Financial Report (CAFR).

BASIS OF ACCOUNTING – The financial statements of the Authority are prepared in accordance with generally accepted accounting principles ("GAAP") as applied to business-type activities of governmental units. The Governmental Accounting Standards Board ("GASB") is the standard-setting body for governmental accounting and financial reporting. The GASB periodically updates its codification of the existing Governmental Accounting and Financial Reporting Standards, which, along with subsequent GASB pronouncements (Statements and Interpretations), constitutes GAAP for governmental units. All amounts are expressed in thousands unless otherwise noted.

The basic financial statements of the Authority have been prepared on the accrual basis of accounting using the economic resources measurement focus. Revenues, expenses, gains, losses, assets, liabilities, and deferred outflows and inflows of resources from exchange and exchange-like transactions are recognized when the exchange transaction takes place. Voluntary nonexchange transactions are recognized when all applicable eligibility requirements are met. Operating revenues and expenses include exchange transactions. Investment income and voluntary nonexchange transactions are included in nonoperating revenues and expenses.

CASH AND CASH EQUIVALENTS – Cash and cash equivalent balances are held within the City's pooled portfolio. The Authority's cash and cash equivalents are recorded at the net asset value of their position in the City's pooled portfolio.

The Authority is allocated interest monthly based on its average daily position in the City's pooled portfolio. Changes in fair value of the City's pooled portfolio are allocated annually based on the Authority's position as of June 30.

For purposes of reporting cash flows, the Authority considers all highly liquid debt instruments with an original maturity of three months or less when purchased and amounts held by the City's portfolio pool, to be cash equivalents.

The amounts held in the City's pooled portfolio are considered liquid as they are available to be withdrawn on demand, with no redemption restrictions.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

1. NATURE OF BUSINESS, REPORTING ENTITY AND SIGNIFICANT ACCOUNTING POLICIES, continued

ACCOUNTS RECEIVABLE – This generally consists of amounts receivable from customers within and around the Tulsa metropolitan area for residential municipal waste collection and disposal and commercial municipal solid waste disposal. Refuse services receivables include amounts for services provided but not billed to customers at year end of approximately \$1,086 and \$1,050 at June 30, 2019 and 2018, respectively.

The Authority recorded an allowance for uncollectible accounts against refuse services receivable of approximately \$29 and \$39 as of June 30, 2019 and 2018, respectively.

CAPITAL ASSETS – Capital assets purchased or acquired at an initial cost of \$5 or more are carried at historical cost. Contributed assets are recorded at acquisition value as of the date donated. Additions, improvements, and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred. Capital assets sold or disposed have their cost and related accumulated depreciation removed from the records. Any gain or loss is recorded as nonoperating income in the period of sale or disposal.

DEPRECIATION – Capital assets placed in service are depreciated on a straight-line basis over the following estimated useful lives:

Land Improvements25 yearsBuildings20-50 yearsEquipment5-20 years

ADVANCE FROM TULSA PUBLIC FACILITIES AUTHORITY – Advances from the Tulsa Public Facilities Authority, a blended component unit of the City, represent monies transferred for the purpose of funding debt service payments related to the issuance of revenue bonds. Proceeds from the revenue bonds were used to purchase capital assets to be used in the Authority's refuse collection system.

REFUSE COLLECTION – Refuse collection, curbside recycling, and greenwaste collection expenses for residential customers are determined on the basis of average "head count" (i.e., the number of customers) by type of service each month. This procedure is in accordance with the terms and conditions of the contract between the Authority and Northeast Waste Solutions, LLC.

INCOME TAXES – As a political subdivision, the Authority is exempt from federal income taxes under Section 115(1) of the Internal Revenue Code.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

1. NATURE OF BUSINESS, REPORTING ENTITY AND SIGNIFICANT ACCOUNTING POLICIES, continued

COMPENSATED ABSENCES – Vacation and sick leave is granted to all employees. Vacation time accrued varies from 14 to 26 days depending upon years of service. The maximum amount of vacation time that may be accumulated is twice the amount that may be earned in one calendar year. Accumulated vacation leave vests and the Authority is obligated to make payment even if the employee terminates. Accumulated sick leave is not paid out to the employee upon separation, if separation occurs before retirement eligibility. Upon retirement the employee is eligible to receive a lump sum payout of one hour for every three hours accrued if the employee has at least 960 hours. The liability for sick leave consists of unpaid, accumulated annual sick leave balances. The liability has been calculated using the vesting method, in which leave amounts for both employees who currently are eligible to receive separation payments and other employees who are expected to become eligible in the future to receive such payments upon separation are included. The amount of unpaid vacation and sick leave is charged to expense during the period earned and is probable of payout, and a corresponding liability is established.

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

POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS – Postemployment benefits other than pensions (OPEB) are part of an exchange of salaries and benefits for employee services rendered. Of the total benefits offered by employers to attract and retain qualified employees, some benefits, including salaries and active-employee healthcare, are taken while the employees are in active service, whereas other benefits, including postemployment healthcare, are taken after the employees' services have ended. Nevertheless, the benefits constitute compensation for employee services. A liability for OPEB is recognized when earned by employees.

DEFERRED OUTFLOW/INFLOW OF RESOURCES – Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be reported as an outflow of resources (expense) until then. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until then. The Authority records deferred outflows of resources and deferred inflows of resources related to their participation in MERP and OPEB.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

1. NATURE OF BUSINESS, REPORTING ENTITY AND SIGNIFICANT ACCOUNTING POLICIES, continued

NET POSITION – Net position of the Authority represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net investment in capital assets consists of capital assets net of accumulated depreciation and reduced by the outstanding balance of borrowings used to finance the purchase of those assets. Net position is reported as restricted when there are limitations imposed on the assets' use either through enabling legislation adopted by the Authority, or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. When an expense is incurred for purposes for which both restricted and unrestricted resources are available, the Authority first applies restricted resources. Unrestricted net position is assets less liabilities that do not meet the definition of net investment in capital assets or restricted.

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 amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

2. CASH DEPOSITS AND CASH EQUIVALENTS

Cash deposits of the Authority are maintained within the City's pooled portfolio. The City's pooled portfolio consists primarily of time deposits and other securities guaranteed by the United States Government or its agencies. At June 30, 2019 and 2018, the Authority maintained balances of \$20,415 and \$19,197, respectively, in the City's pooled portfolio which represented 2.36% and 2.26%, respectively, of the City's pooled portfolio.

The City's pooled portfolio is collateralized by securities held by the City or its agent in the City's name as of June 30, 2019 and 2018.

Please refer to the City's Comprehensive Annual Financial Report for additional information on the City's pooled portfolio, including required disclosures of risks and fair value measurements. A copy of the City's separately-issued report can be obtained at www.cityoftulsa.org.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

3. CAPITAL ASSETS

The changes in capital assets for the year ended June 30, 2019 and 2018 are summarized as follows:

2019:	Beginning Balance	Increases	Decreases	Ending Balance
Nondepreciable capital assets Construction In Progress	\$ 171	\$ -	\$ -	\$ 171
Depreciable capital assets: Land Improvements Buildings	184 833	226	- 6	410 827
Equipment	20,365	932	328	20,743
Less accumulated depreciation: Land Improvements Buildings Equipment	(10) (680) (11,572)	(13) (7)	(3) (143)	(23) (684) (13,416)
Total accumulated depreciation	(12,262)		(146)	(14,123)
Depreciable capital assets, net	9,120	(1,075)	188	7,857
Capital assets, net	\$ 9,291	\$ (1,075)	\$ 188	\$ 8,028
2018:	Beginning Balance	Increases	Decreases	Ending Balance
Nondepreciable capital assets Construction In Progress		Increases \$ -	Decreases \$ 79	
Nondepreciable capital assets Construction In Progress Depreciable capital assets: Land Improvements Buildings	\$ 250 159 833	\$ -		\$ 171 184 833
Nondepreciable capital assets Construction In Progress Depreciable capital assets: Land Improvements	\$ 250 159	\$ -		Balance \$ 171 184
Nondepreciable capital assets Construction In Progress Depreciable capital assets: Land Improvements Buildings Equipment Less accumulated depreciation: Land Improvements Buildings	\$ 250 159 833 19,862 20,854 (4) (673)	\$ - 25 503 528		\$ 171 184 833 20,365 21,382 (10) (680)
Nondepreciable capital assets Construction In Progress Depreciable capital assets: Land Improvements Buildings Equipment Less accumulated depreciation: Land Improvements	\$ 250 159 833 19,862 20,854	\$ - 25 503 528 (6) (7) (1,985)		\$ 171 184 833 20,365 21,382 (10)
Nondepreciable capital assets Construction In Progress Depreciable capital assets: Land Improvements Buildings Equipment Less accumulated depreciation: Land Improvements Buildings Equipment	\$ 250 159 833 19,862 20,854 (4) (673) (9,587)	\$ - 25 503 528 (6) (7) (1,985)		\$ 171 184 833 20,365 21,382 (10) (680) (11,572)

The Authority has use of land at no cost that belongs to the City.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

4. LONG-TERM LIABILITIES

The changes in long-term liabilities for the years ended June 30, 2019 and 2018 are summarized as follows:

2019:	•	ginning alance	Inc	reases	Dec	reases	nding alance	W	Oue ithin e Year
Long-term liabilities:									
Advance from Tulsa Public									
Facilities Authority	\$	1,495	\$	-		1,483	\$ 12	\$	12
Compensated absences		351		348		309	390		255
Net pension liability		4,560		820		-	5,380		-
Total OPEB liability		216				7	 209		
Total other long-term liabilities	\$	6,622	\$	1,168	\$	1,799	\$ 5,991	\$	267
2018:	•	ginning nlance	<u>Inc</u>	reases	<u>Dec</u>	reases	nding alance		within e Year
Long-term liabilities: Advance from Tulsa Public									

2018:	ginning alance	Incr	<u>eases</u>	De	creases	nding alance	e Within
Long-term liabilities:							
Advance from Tulsa Public							
Facilities Authority	\$ 2,981	\$	-	\$	1,486	\$ 1,495	\$ 1,401
Vested compensated absences	353		-		2	351	245
Net pension liability	4,579		-		19	4,560	-
Total OPEB liability	 180		36			216	
Total other long-term liabilities	\$ 8,093	\$	36	\$	1,507	\$ 6,622	\$ 1,646

The Authority entered into a projects agreement with the City and the Tulsa Public Facilities Authority (the "TPFA"), a blended component unit of the City. The projects agreement provides financing for the acquisition, furnishing, equipping, maintaining, storing, and delivering of trash carts and other capital improvements, equipment and facilities for use in the operations of the Authority's system for solid waste management providing collection and disposal of collectible residential solid waste of the City. The financing is provided by TPFA through the issuance of bonds to be repaid by revenues received by the Authority from the collection of residential solid waste. In the event the Authority fails to make the required payments, the City will be required to make the debt service payments, subject to certain conditions.

In April 2012 TPFA issued \$10,900 in capital improvements revenue bonds secured by a pledge by the Authority and the City for the purpose as described in the projects agreement. The reserve funds are held by a trustee and carried on the books of TPFA along with the bonds payable. The bonds carry an interest rate of 4% and mature on April 1, 2020. The final debt service requirement is \$1,518. The Authority has recorded an advance from TPFA of \$12 at June 30, 2019, with the remainder of the final payment being covered by the reserve account held by TPFA. The outstanding balance at June 30, 2018 was \$1,495.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

5. PENSION PLAN

Plan Description – Employees of the Authority are provided with pensions through the Municipal Employees' Retirement Plan (MERP) - a cost-sharing multiple-employer defined benefit pension plan administered by the City. MERP provides retirement, disability and death benefits which are established by City ordinance to plan members and beneficiaries. MERP's financial statements and required supplementary information are included in the City's CAFR. The report may be obtained by writing to the City of Tulsa, Office of the Controller, 175 E. 2nd Street, Tulsa, Oklahoma 74103, or online at www.cityoftulsa.org.

Benefits Provided – MERP provides retirement, disability, and death benefits. Retirement benefits are determined based on the employee's highest 30 months of pensionable wages during the last five years of service and a multiplier based on the years of service. Employees entering the plan prior to July 1, 2018, are eligible for full retirement at age 65 and at least 5 years of service or when the years of service plus the employee's age equals or exceeds 80. Reduced benefits are available after age 55 and 5 years of service (Early Retirement). Benefits for Early retirement are reduced 2.5 percent per year prior to age 65. Employees entering the plan on or after July 1, 2018 are eligible for full retirement at age 65, with at least 5 years of service, or when the years of service plus the employee's age equals or exceeds 90. Reduced benefits are available after age 60 and 5 years of service (Early Retirement). Benefits for Early retirement are reduced 6.0 percent per year prior to age 65. Five years of service is required for nonservice-related disability eligibility. Disability benefits are determined in the same manner as normal retirement. Death benefits for vested participants are, at the spouse's election, a refund of contribution plus interest or a life annuity of 50 percent of the member's accrued benefit determined based on final average earnings and service as of the date of death.

Contributions – Contributions are set per City ordinance. Employees were required to contribute 6.5 percent of their pensionable wages for the years ended June 30, 2019 and 2018. The Authority was required to contribute 15.5 percent of pensionable wages for the years ended June 30, 2019 and 2018. Actual contributions to the pension plan from MERP were \$441 and \$428 for the years ended June 30, 2019 and 2018, respectively.

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

At June 30, 2019, the Authority reported a liability of \$ 5,380 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2019. Standard update procedures were used to roll forward the total pension liability to June 30, 2019. The liability for June 30, 2018 was \$4,560. The Authority's proportion of the net pension liability was based on the Authority's share of contributions to the pension plan relative to the contributions of all participating employers. At June 30, 2019 and 2018, the Authority's proportion was 2.2910 percent and 2.3229 percent, respectively.

For the year ended June 30, 2019 the Authority recognized pension expense of \$1,030 and for the year ended June 30, 2018 pension expense of \$405. At June 30, 2019 and 2018, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

5. PENSION PLAN, continued

2019:	Outf	ferred lows of ources	Deferred Inflows of Resources		
Differences between expected and actual					
plan experience	\$	25	\$	180	
Changes of assumptions		624		-	
Net difference between projected and					
actual earnings on pension plan investments		160		-	
Changes in proportion and differences					
between Authority's contributions and					
proportionate share of contributions		5		66	
Total	\$	814	\$	246	
		ferred		erred	

2018:	Outf	erred lows of	Deferred Inflows of		
	Resc	ources	Reso	ources	
Differences between expected and actual					
plan experience	\$	50	\$	113	
Changes of assumptions		462		19	
Net difference between projected and					
actual earnings on pension plan investments		-		39	
Changes in proportion and differences					
between Authority's contributions and					
proportionate share of contributions		40		43	
Total	\$	552	\$	214	

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

5. PENSION PLAN, continued

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense (gain) as follows.

<u>Year</u>	
2020	\$ 282
2021	51
2022	151
2023	 84
	\$ 568

Actuarial assumptions – The total pension liability was determined by an actuarial valuation as of January 1, 2019, using the following actuarial assumptions, applied to all periods included in the measurement. The assumptions changed from 2018 as follows: Inflation decreased from 3.0 to 2.5 percent, salary increases changed from 4.00-11.75 percent to 3.50-11.25 percent, and investment rate of return decreased from 7.50 to 7.00 percent.

Inflation 2.50 percent

Salary increases 3.50 to 11.25 percent, including inflation.

Investment rate of 7.00 percent compounded annually, net of

return investment expense and including inflation

Mortality rates were based on RP-2014 Combined Healthy Mortality Tables with Blue Collar adjustments. Generational mortality improvements with Scale MP-2015 are from the table's base year of 2014.

The actuarial assumptions used in the January 1, 2019 valuation were based on the results of an actuarial experience study for the five-year period ending December 31, 2015.

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. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

5. PENSION PLAN, continued

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return		
Fixed income	24%	1.16%		
Domestic equity	36%	6.19%		
International equity	24%	6.59%		
Real estate	8%	4.24%		
Commodities	3%	0.95%		
Timber	4%	4.15%		
Cash	1%	0.11%		
Tota	al 100%			

Discount Rate – The discount rate used to measure the total pension liability was 7.00 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from the participating employers will be made as specified in MERP's funding policy. Beginning July 1, 2017, and all future years, it is assumed that the employer contribution rate will be 15.50% percent of payroll, which is the actuarially determined contribution rate. Based on those assumptions, MERP's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of the projected benefit payments to determine the total pension liability.

Sensitivity of the Authority's proportionate share of the net pension liability to changes in the discount rate – The following presents the Authority's proportionate share of the net position liability calculated using the discount rate of 7.00 percent, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.00 percent) or 1-percentage-point higher (8.00 percent) than the current rate. The discount rate in 2018 was 7.50 percent.

2019		_, , , , , , , , , , , , , , , , ,		Current Discount Rate (7.00%)		Increase .00%)
Authority's proportionate share of the net pension liability	\$	7,324	\$	5,380	\$	3,759
2018	1% Decrease (6.50%)		Current Discount Rate (7.50%)		1% Increase (8.50%)	
Authority's proportionate share of the net pension liability	\$	6,373	\$	4,560	\$	3,041

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the City's CAFR; which can be located at www.cityoftulsa.org.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

6. OTHER POSTEMPLOYMENT BENEFITS (OPEB)

General Information about the OPEB Plan

Plan Description – The Authority provides postemployment health care benefits for retired employees and their dependents through participation in the City of Tulsa Postretirement Medical Plan (the "Plan"), a multiple-employer defined benefit health care plan. The benefits, coverage levels, employee contributions, and employer contributions are governed by the City through its personnel and union contracts and are funded on a pay-as-you-go basis. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75. The plan does not issue a stand-alone financial report.

Benefits Provided – All health care benefits are provided through the City's fully insured health plan. The benefit levels are the same as those offered to active employees. Benefits include general inpatient and outpatient medical services and prescriptions. General employees are eligible for membership in the plan if they retire from the City on or after age 55 with 5 years of service or with age and service totaling 80 points. Coverage ceases upon eligibility of the member (retiree or dependent) for Medicare. Coverage for dependents can continue upon the death of the retiree. Spouses of employees eligible for benefits and who die in active service can receive coverage.

Contributions – Contribution rates are set by the City. Retiree plan participants pay the entire amount of the premium charged by the insurer for coverage thus the City does not directly contribute to the Plan. Retiree and active employee participants are included in the same cost pool used to determine rates set by the insurer. An implicit subsidy results from this method of rate setting.

OPEB Liabilities, Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources

At June 30, 2019, the Authority reported a liability of \$209 for its proportionate share of the OPEB liability. The total OPEB liability was measured as of June 30, 2019 and was determined by an actuarial valuation as of June 30, 2018. Standard update procedures were used to roll forward the total OPEB liability to June 30, 2019. The total OPEB liability for June 30, 2018 was \$216. The Authority's proportion of the total OPEB liability was based on the Authority's share of active employee participants relative to the active employees of all participating employers. At June 30, 2019 and 2018, the Authority's proportion was 3.3997 percent and 3.4233 percent, respectively.

For the years ended June 30, 2019 and 2018 the Authority recognized OPEB expense of \$26 and \$27, respectively. At June 30, 2019 and 2018, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

6. OTHER POSTEMPLOYMENT BENEFITS (OPEB), continued

2019:	Outfl	erred ows of ources	Deferred Inflows of Resources	
Differences between expected and actual				
plan experience	\$	26	\$	11
Changes of assumptions		9		5
Changes in proportion and differences				
between Authority's contributions and				
proportionate share of contributions		7		2
Total	\$	42	\$	18

2018:	Outfl	erred lows of ources	Deferred Inflows of Resources	
Differences between expected and actual		_		
plan experience	\$	34	\$	-
Changes of assumptions		7		7
Changes in proportion and differences				
between Authority's contributions and				
proportionate share of contributions		9		2
Total	\$	50	\$	9

Amount reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the Authority's OPEB expense over the average remaining service lives of plan participants (active and retirees) as follows:

<u>Year</u>	
2020	9
2021	9
2022	4
2023	 2
	\$ 24

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

6. OTHER POSTEMPLOYMENT BENEFITS (OPEB), continued

Actuarial assumptions – The total OPEB liability was determined by an actuarial valuation as June 30, 2018, using the following actuarial assumptions, applied to all periods included in the measurement. The assumptions remain consistent with 2018.

Inflation 3.0 percent

Salary increases 4.00 to 11.75 percent, including 3.0% inflation

and 1.0% productivity

Healthcare cost trend rate 8.5% for 2019, decreasing by 0.5 % annually to an ultimate rate of 5%

Thirty-five percent of future retirees with coverage are assumed to elect healthcare coverage.

Mortality rates were based on RPH-2017 Total Dataset Mortality fully generational using Scale 2017.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the five-year period ending December 31, 2015, with the exception of the healthcare election rate which was based on an experience study from June 30, 2010 through 2016.

Discount Rate – The OPEB plan is financed on a pay-as-you-go basis, thus a long-term rate of return was not used. The discount rate used to measure the total OPEB liability was 3.87 and 3.51 percent as of June 30, 2018 and 2019, respectively, based on a yield for 20-year tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

6. OTHER POSTEMPLOYMENT BENEFITS (OPEB), continued

Sensitivity of the Authority's proportionate share of the total OPEB liability to changes in the discount rate – The following presents the Authority's proportionate share of the total OPEB liability calculated using the discount rate of 3.51 percent, as well as what the Authority's proportionate share of the total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.51 percent) or 1-percentage-point higher (4.51 percent) than the current rate:

2019	1% Decrease (2.51%)		Current Discount Rate (3.51%)		1% Increase (4.51%)	
Authority's proportionate share of the total OPEB liability	\$	224	\$	209	\$	194
2018	1% Decrease (2.87%)		Current Discount Rate (3.87%)		1% Increas (4.87%)	
Authority's proportionate share of the total OPEB liability	\$	232	\$	216	\$	201

Sensitivity of the Authority's proportionate share of the total OPEB liability to changes in the healthcare cost trend rate – The following presents the Authority's proportionate share of the total OPEB liability calculated using the healthcare cost trend rate of 8.5 percent decreasing to 5.0 percent, as well as what the Authority's proportionate share of the total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (7.5 percent) or 1-percentage-point higher (9.5 percent) than the current rate:

2019	1% Decrease (7.5% decreasing to 4.0%)		Current Rate (8.5% decreasing to 5.0%)		1% Increase (9.5% decreasing to 6.0%)	
Authority's proportionate share of the total OPEB liability	\$	189	\$	209	\$	231
2018	(8.0%	Decrease decreasing 4.0%)	(9.0%	ent Rate lecreasing 5.0%)	(10.0%	increase decreasing 6.0%)
Authority's proportionate share of the total OPEB liability	\$	198	\$	216	\$	237

(A Component Unit of the City of Tulsa, Oklahoma) Notes to Basic Financial Statements, continued (in thousands of dollars) June 30, 2019 and 2018

7. RISK MANAGEMENT

The Authority is exposed to various risks of loss related to torts: theft of, damage to and destruction of assets; errors and omissions and natural disasters. The City purchases commercial insurance for general liability and property damage as well as employee health and dental. The Authority is` included in the City's insurance policies and premium costs are passed on to the Authority through indirect cost allocation. The Authority is responsible for deductibles relating to specific claims pertaining to the Authority. There have been no significant reductions in insurance coverage during the year and there were no settlement amounts in excess of the insurance coverage in the current year or in the three prior years.

The Authority also participates in the City's workers compensation self-insurance program. The City retains all risk of loss for workers' compensation claims.

8. RELATED PARTY TRANSACTIONS

During the years ended June 30, 2019 and 2018, the Authority conducted the following transactions with related parties:

	2019		2018	
Payments in lieu of taxes to City of Tulsa	\$	1,636	\$	1,634
Insurance and indirect cost reimbursement to City of Tulsa	\$	1,503	\$	1,468
Refuse service revenue from City of Tulsa	\$	211	\$	202
Charges paid to City of Tulsa for fuel and equipment maintenance	\$	684	\$	694
Payments to Tulsa Public Facilities Authority for loan financing	\$	1,497	\$	1,541

(A Component Unit of the City of Tulsa, Oklahoma) Required Supplementary Information (in thousands of dollars) June 30, 2019

Municipal Employees' Retirement Plan Schedule of Proportionate Share - For the current and prior five years

<u>Y</u> ear	Authority's proportion of net pension liability	ority's tionate of net liability	hority's ed payroll	Authority's proportionate share of net pension liability as a percentage of its covered payroll	Plan fiduciary net position as a percentage of total pension liability	
2019	2.2910%	\$	5,380	\$ 2,845	189%	66.91%
2018	2.3229%		4,560	2,774	164%	70.61%
2017	2.3177%		4,579	2,700	170%	69.39%
2016	2.3555%		5,095	2,766	184%	65.62%
2015	2.3682%		2,966	2,454	121%	77.13%
2014	2.2576%		2,522	2,503	101%	79.29%

^{*} Prior year information is not available.

Changes of assumptions. In 2016, amounts reported as changes of assumptions resulted primarily from changes in the mortality table and discount rate from 7.75% to 7.50%. In 2019 the inflation rate decreased from 3.00% to 2.50%, salary increases changed from 4.00%-11.75% to 3.50%-11.25%, and investment rate of return (and discount rate) decreased from 7.50% to 7.00%.

Municipal Employees' Retirement Plan Schedule of Employer Contributions - Last ten years

					Actual
	Contractually		Contribution		Contributions as a
	Required	Actual	Deficiency	Covered	Percentage of
Year	Contributions	Contributions	(Excess)	Payroll	Covered Payroll
2019	\$ 438	\$ 441	(3)	\$ 2,845	15.50%
2018	429	432	(3)	2,786	15.50%
2017	322	322	-	2,800	11.50%
2016	312	312	-	2,712	11.50%
2015	296	377	(81)	2,647	14.24%
2014	244	244	-	2,122	11.50%
2013	225	225	-	2,250	10.00%
2012	205	295	(90)	2,206	13.37%
2011	153	211	(58)	2,427	8.69%
2010	164	164	-	2,605	6.30%

(A Component Unit of the City of Tulsa, Oklahoma) Required Supplementary Information (in thousands of dollars) June 30, 2019

Postemployment Benefits Other than Pensions Plan Schedule of Proportionate Share - For the current and prior three years

V	Authority's proportion of total OPEB	Authority's proportionate share of total		Authority's	Authority's proportionate share of total OPEB liability as a percentage of its covered	Plan fiduciary net position as a percentage of total OPEB
<u>Year</u>	liability	OFE	B liability	covered payroll	<u> </u>	liability
2019	3.3997%	\$	209	3,658	5.7%	0.00%
2018	3.4233%		216	3,541	6.1%	0.00%
2017	3.1996%		180	3,333	5.4%	0.00%
2016	3.2614%		196	3,267	6.0%	0.00%

^{*} Prior year information is not available.

Changes of assumptions. Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

2019	3.51%
2018	3.87%
2017	3.56%
2016	4.00%

Postemployment Benefits Other than Pensions Plan Schedule of Employer Contributions - Last four years

Year	Contractually Required Contributions		Actual Contributions		Contribution Deficiency (Excess)		Covered Payroll		Actual Contributions as a Percentage of Covered Payroll	_
2019	\$	16	\$	16	\$	-	\$	3,658	0.44%	
2018		7		7		-		3,541	0.20%	
2017		39		39		-		3,333	1.17%	
2016		26		26		-		3,267	0.80%	

^{*} Prior year information is not available

