Comprehensive Annual Financial Report

For the years ended September 30, 2019 and 2018



Capital Metropolitan Transportation Authority | Austin, Texas



COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Fiscal Years Ended September 30, 2019 and 2018



CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY AUSTIN, TEXAS

Prepared by the Finance Department

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Capital Metropolitan Transportation Authority

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2019 Comprehensive Annual Financial Report Introductory Section

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Date February 27, 2020

Dear Central Texas Community,

On behalf of the board of directors of Capital Metropolitan Transportation Authority, I am pleased to submit to you the Comprehensive Annual Financial Report (CAFR) for the year ending September 30, 2019.

Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control that it has established for this purpose. The internal control is designed to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements. We believe the data, as presented, is accurate in all material respects and that it is presented in a manner designed to fairly set forth the financial position and results of operations of Capital Metro in accordance with U.S. generally accepted accounting principles (GAAP) for local government units and the auditor's opinion on the fair presentation of the financial statements is unmodified. All disclosures necessary to enable the reader to gain an understanding of Capital Metro's financial affairs have been included.

During Fiscal Year 2019, Capital Metro continued its upward trend by focusing on the customer experience and supplementing its new bus network with further investment in service, amenities and community engagement. By committing to improve Capital Metro's financial position and increase its ridership base, the agency has been able to reinvest in the customer experience throughout our service area.

Capital Metro Profile

Capital Metro is delivering on its promise to connect people, jobs and communities with quality transportation options. In FY2019, Capital Metro provided more than 31 million rides on the agency's buses, trains and vans, an increase of better than 5%.

With a fleet of 425 buses, Capital Metro provides Local, MetroRapid and MetroExpress bus routes, shuttle service to the University of Texas at Austin, the on-demand Pickup service and parallel door-to-door service for eligible riders with disabilities.

MetroRail's Red Line is a 32-mile commuter rail service between Leander and downtown Austin; it launched in 2010. FY2019 saw significant disruptions to MetroRail service, with the construction of a new Downtown Station requiring the agency to open a temporary replacement station and the federally mandated implementation of positive train control leading to a temporary suspension of weekend service. MetroRail's ridership was down somewhat in FY2019 but it still provided almost 730,000 trips.

The agency operates a vanpool program called MetroRideShare that features more than 257 groups and 1,450 participants. Capital Metro also works in partnership with the Capital Area Rural Transportation System (CARTS) to offer transportation to select outlying areas surrounding Austin.

Beyond its passenger rail service, Capital Metro moves freight along its own 162-mile railroad line between Llano and Giddings. In FY2019, the freight rail operation shipped cargo on more than 55,409 rail cars, removing 221,636 semi-trucks from our roadways.

Capital Metro was created in 1985, after voters in Austin and the surrounding area approved its creation in accordance with Chapter 451 of the Texas Transportation Code. Capital Metro provides service to more than 1.3 million residents within a 544-mile service area that includes the cities of Austin, Manor, San

Leanna, Jonestown, Lago Vista, Leander, Point Venture and unincorporated portions of Travis and Williamson counties. These communities contribute one percent sales tax to help fund the services provided by Capital Metro.

Governance

Capital Metro is governed by an eight-member board of directors. The board consists of three members appointed by the Capital Area Metropolitan Planning Organization (CAMPO), including an elected official; one member representing the small cities in Capital Metro's service area; a member each appointed by the commissioners of Travis and Williamson Counties; and two members appointed by the Austin City Council, one of whom must be a member of the council.

The board is responsible for adopting policies relative to the operation, control and management of the agency. The board members appointed Randy Clarke as the president and chief executive officer, who has the responsibility of providing leadership and direction to ensure that Capital Metro meets its mission, goals and objectives.

Capital Metro implemented a new business model in 2012 to streamline operations and improve its business practices. The agency now contracts with private companies to operate all passenger service, including fixed-route, rail and paratransit service. Capital Metro's service providers during FY2019 were RATP Dev North America, MV Transportation, CARTS, Herzog Contracting Corporation and MTM Transit (formerly Ride Right). The agency underwent a procurement process to combine Capital Metro's two primary service provision contracts into one, which the board awarded to MV Transportation. That transition took effect January 5, 2020.

Our Workforce

Capital Metro helps the local economy by employing and contracting a diverse workforce of approximately 2,100. Capital Metro strives to be an employer of choice in the Austin area and the transit industry by providing competitive benefits and pay, as well as nationally recognized programs that contribute to employees' well-being.

Capital Metro's award-winning wellness program includes three 24-hour fitness centers, personal training, nutrition counseling and healthy cafeteria options, among other benefits. Since the inception of the wellness program, employee health care costs and absenteeism rates have trended downward, while morale has improved.

Capital Metro offers other benefits that contribute to a motivated workforce. These include flexible work schedules; telecommuting; leadership training, professional development and career advancement programs; and a top notch, on-site child care facility.

Budget Control

By state law, Capital Metro's board of directors must adopt an annual budget driven by an approved strategic plan that outlines the agency's priorities. The budget must be adopted before the beginning of each fiscal year and before Capital Metro conducts any business in the new fiscal year. The budget is amended if operating expenditures will exceed the budgeted amount. To continue efforts toward fiscal responsibility, the board has approved a five-year capital improvement plan.

Control of the budget is maintained at the department level with overview responsibility exercised by the budget director. It is the responsibility of each department manager to administer operations in such a manner as to ensure that the use of funds is consistent with the goals and objectives in the strategic plan, and that the department remains within its budget.

Accountability and Transparency

As a steward of public funds and public trust, Capital Metro strives for both financial accountability and transparency. Not only does Capital Metro post detailed financial information on its website, but FY2019 saw the launch of our performance dashboards. These make public in unprecedented detail the agency's ridership, operational, safety and financial performance levels.

Capital Metro's five-year capital improvement plan and improved financial reporting and budget development processes help ensure the appropriate level of accountability and oversight.

Local Economic Outlook

Continuing the growth experienced over the past several years, Austin placed third in the Milken Institute's Center for Jobs and Human Capital 2019 ranking of the 10 best performing cities in the United States. It was the second consecutive year the Austin region was in the top three.

The *Wall Street Journal*, using data from Moody's Analytics, ranked Austin first in the nation's hottest job markets, also for the second straight year. The Austin area's adjusted unemployment rate at the end of FY2019 was 2.7 percent, and unemployment was at or below 3 percent for each month of the year, according to the Texas Workforce Commission. Texas added an estimated 37,800 nonfarm jobs in 2019.

The region's population grows by approximately 150 people each day, adding 100 new cars to the area's roadways.

To address the region's traffic congestion issues of today and be prepared for the growth and demand for reliable transportation, Capital Metro has joined with regional partners like the city of Austin and the Capital Area Metropolitan Planning Organization (CAMPO) on Project Connect, a long-term vision for regional transit. The multiyear process will result in a regional public transportation system that will transform Central Texas for generations to come.

The Project Connect vision will be built on the strong foundation of the CapMetro transit system, which experienced ridership increases in 11 of the 12 months in FY2019. That success was enabled by the Cap Remap changes implemented the year before, the most significant change to our bus network in the agency's history. On top of those systemic changes, CapMetro also made significant improvements to our facilities and amenities, ensuring a better customer experience across the board.

The agency has also worked with cities outside our current service area through interlocal agreements to provide much-needed transportation service to some of the fastest growing areas in the region, including Georgetown, Pflugerville, Round Rock, Hutto and Buda. In recent years, that initiative has brought transit service to Round Rock and Georgetown, and FY2019 saw service extended to parts of Travis County that are outside of the Capital Metro service area.

Our commitment to innovation allowed CapMetro to create services that fit specific communities, like the Hornsby Bend area of Travis County. The on-demand Pickup service also launched in Fiscal Year 2019, bringing a new transit service to the city of Manor and individual neighborhoods within Austin that aren't served well by regular, fixed-route transit service.

The Austin region continues to be a magnet for special events: South By Southwest; the Austin City Limits Music Festival's two weekends; the United States Grand Prix at the Circuit of the Americas, attended by international race fans; and other festivals, including Pecan Street Festival, in both the spring and the fall, and the Moontower Comedy Fest, continue to bring in tourists from around the country and world. In 2019, Major League Soccer also announced the formation of a new club that calls Austin home, and Capital Metro figured prominently in those discussions. These events provide a significant positive economic impact and

increased exposure for Austin on an international stage while providing Capital Metro with the opportunity to serve new riders.

Management's Discussion and Analysis

Capital Metro's management is responsible for the accuracy, reliability and presentation of the financial information contained within the CAFR. The report includes all necessary disclosures and other information that enable the reader to gain an understanding of Capital Metro's financial activities.

Generally accepted accounting principles require that management provide a narrative introduction, overview and analysis to the accompanying basic financial statements in the form of 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 the MD&A. Capital Metro's MD&A can be found directly following the independent auditor's report.

Certificate of Achievement for Financial Reporting

Capital Metro has again received the Certificate of Achievement for Excellence in Financial Reporting for the Fiscal Year 2018 Comprehensive Annual Financial Report (CAFR) from the Government Finance Officers Association (GFOA). This award is destined to encourage and assist state and local governments to go beyond the minimum requirements of generally accepted accounting principles to prepare comprehensive annual financial reports that evidence the spirit of transparency and full disclosure and then to recognize individual governments that succeed in achieving that goal.

Acknowledgements

The preparation of this report on a timely basis could not be accomplished without the dedicated service of Finance Department staff members. Capital Metro also thanks its board of directors for their continuing support, and to the customers and taxpayers for whom we work.

Respectfully submitted,

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Randy Clarke Capital Metro President & Chief Executive Officer Capital Metro Chief Financial Officer

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Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Capital Metropolitan Transportation

Authority, Texas

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

September 30, 2018

Christophen P. Morrill

Executive Director/CEO

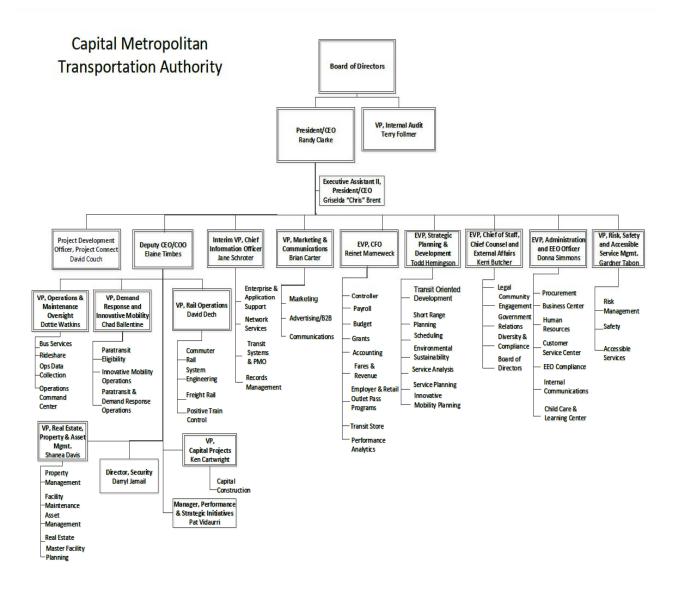
Capital Metropolitan Transportation Authority Board of Trustees and Administration

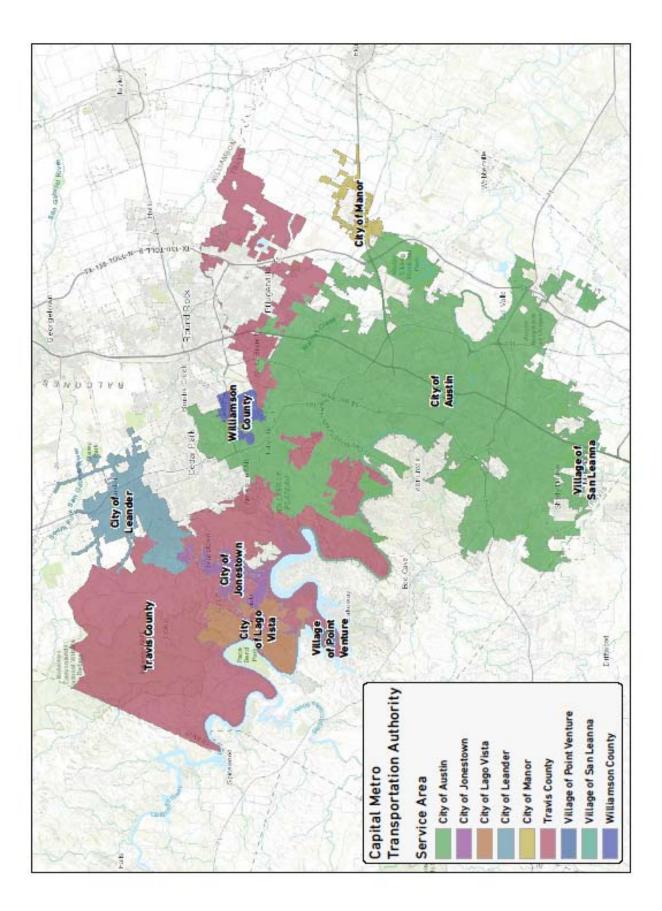
BOARD OF TRUSTEES APPOINTING BODY

Wade Cooper, Chairman	Capital Area Metropolitan Planning Organization
Delia Garza, Vice Chair	City of Austin
Juli Word, Secretary	Williamson County Commissioner's Court
Rita Jonse	Small Cities Elected Official Representative
Terry Mitchell	Capital Area Metropolitan Planning Organization
Jeffrey Travillion	Travis County
Ann Kitchen	City of Austin
Sabino Renteria	City of Austin

ADMINISTRATION

Randy Clarke	President/Chief Executive Officer
Elaine Timbes	Deputy Chief Executive Officer, Chief Operating Officer
Reinet Marneweck	Executive Vice President, Chief Financial Officer
Kerri Butcher	Chief Counsel







2019 Comprehensive Annual Financial Report Financial Section

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RSM US LLP

Independent Auditor's Report

To the Finance, Audit, and Administration Committee of the Board of Directors Capital Metropolitan Transportation Authority

Report on the Financial Statements

We have audited the accompanying financial statements of Capital Metropolitan Transportation Authority (the Authority) as of and for the years ended September 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 Authority'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 Authority'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 September 30, 2019 and 2018, and the changes in its financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

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Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc. Schedules of Changes in Net Position Liability and Related Ratios, Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc. Schedule of Plan Contributions, Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees Schedules of Changes in Net Pension Liability and Related Ratios, Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees Schedules of Plan Contributions and Capital Metropolitan Transportation Authority Other Post-Employment Benefits -Schedules of Changes in the Total OPEB Liability and Related Ratios be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The accompanying Introductory and Statistical Sections, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audits of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

RSM US LLP

Austin, Texas February 25, 2020

This section of the financial statements of the Capital Metropolitan Transportation Authority (CMTA, Capital Metro or the Authority) offers a narrative overview and analysis of the financial activities for fiscal year ended September 30, 2019 and 2018. The information contained within the Management Discussion and Analysis (MD&A) should be considered only part of a greater whole. The reader of this statement should take time to read and evaluate all sections of this report, including the footnotes and other supplementary information that is provided in addition to this MD&A.

Financial Highlights

- Net position was \$621.8 million as of September 30, 2019, increased 9.6% from \$567.2 as of September 30, 2018. Prior to implementation of GASB Statement No. 75, net position as of September 30, 2017 was \$500.7 million. After implementation, the adjusted net position increased by 13.8% from the balance of \$498.4 million (Table A-1).
- FY2019 sales tax revenue was \$261.5 million compared to \$243.6 million in FY2018, and \$228.5 million in FY2017. This represents an increase of 7.4% (FY2019 over FY2018) and 6.6% (FY2018 over FY2017). Transportation fares increased from \$14.6 million in FY2018 to \$15.2 million in FY19, an increase of 3.9%. Rail freight revenue decreased slightly from \$5.5 million in FY 2018 to \$5.1 million, a decrease of 7%. (Table A-2).
- Operating expenses (including depreciation) were \$292.2 million for FY2019 compared to \$282.2 million for FY2018, an increase of 3.6% (Table A-3).
- Expenses of approximately \$8.1 million in FY2019 and \$6.6 million in FY2018 were made for regional mobility projects (Table A-4).
- Expenses of \$3.9 million were made in FY2019 for preliminary costs for long term mobility planning project also known as Project Connect (Table A-4).
- Capital assets (net of depreciation) increased by \$54.4 million to \$460.5 million in FY2019 from \$406.1 million as of September 30, 2018 (Table A-5).

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to CMTA's financial statements. The financial statements are comprised of 1) financial statements, 2) notes to the financial statements, and 3) required supplementary information.

The Statement of Net Position reports CMTA's assets, deferred outflows and liabilities and deferred inflows, with the difference between the two reported as net position. This is a measure of financial position, which can indicate financial condition improvement or deterioration from year to year.

The Statement of Revenue, Expenses and Changes in Net Position present information showing how CMTA's net position changed during the fiscal year. Operating revenue consists of transportation fares, contract revenue and rail freight fees. Other non-operating revenue includes a one percent sales and use tax which comprises 72.9% of all revenues in FY2019, and 68.1% of all revenues in FY2018 as well as investment income, other income and operating contributions. Operating expenses include providing bus service, commuter rail service, maintenance, security and administration for CMTA. Non-operating expenses include funding for regional mobility projects.

Capital Metropolitan Transportation Authority Management's Discussion and Analysis—(Unaudited)—September 30, 2019 and 2018

The Statement of Cash Flows reports cash and cash equivalents activities for the fiscal year resulting from operating activities, non-capital financing activities, capital and related financing activities and investing activities.

The Notes to the Financial Statements provide additional information necessary to fully understand the data provided in the financial statements.

Required Supplementary Information (unaudited) includes the progress in funding CMTA's obligation to provide pension benefits to its former employees and to its administrative employees and is required supplementary information by accounting principles generally accepted in the United States of America.

FINANCIAL ANALYSIS

Net Position

Total net position may serve, over time, as a useful indicator of an entity's financial position. The total net position of CMTA increased \$54.6 million, from \$567.2 million in FY2018 to \$621.8 million in FY2019, primarily due to an increase of 7.5% in sales and use tax receipts with an expanding economy in the Austin region, increases in investment income due to higher interest rates during FY2019, offset by increases in purchased transportation due to a full year of Cap Remap which was the most significant change to Capital Metro's bus network and made the network more frequent, more reliable and better connected and preliminary costs for Project Connect. The agency continued to increase net position in order to fund capital improvements for service enhancements, to meet Federal regulatory requirements, and to maintain transit assets in a state of good repair. Net position in FY2018 increased \$68.8 million, from the restated amount of \$498.4 million as of October 1, 2018 to \$567.2 million as of September 30, 2018.

Total assets and deferred outflows increased to \$751.9 million in FY2019 from \$696.6 million in FY2018 and from \$642.7 million in FY2017 due primarily to increased depreciable assets, net of depreciation, and land and improvements, offset by a decrease in projects in process.

Current liabilities increased \$2.4 million from \$56.8 million in FY2018 to \$59.2 million in FY2019 due to increase in accrued expenses related to timing of purchased transportation payments and paying down of accounts payable. Current liabilities decreased \$6.8 million from \$63.6 million in FY2017 to \$56.8 million in FY2018 due to a decrease in accrued expenses related to timing of purchased transportation payments, and a repayment of short-term notes payable.

Long-term liabilities increased from \$66.7 million in FY2018 to \$67.6 million in FY2019 primarily due to a decrease in the Texas Department of Transportation grant which were received in advance and an increase in pension liability. Long-term liabilities decreased from \$76.6 million in FY2017 to \$66.7 million in FY2018 primarily due to expenses incurred against the Texas Department of Transportation grant which were received in advance in 2015 and the full repayment of the notes payable.

Comparative amounts for the prior year have been presented in order to provide an understanding of changes in Capital Metro's financial position and operations.

Capital Metropolitan Transportation Authority Management's Discussion and Analysis—(Unaudited)—September 30, 2019 and 2018

Table A-1 Summary Information of CMTA's Net Position (in millions of dollars)

	FY 2019		FY 2018*		FY 2017	
Current assets	\$	189.9	\$	152.8	\$	171.6
Capital assets, net		460.5		406.1		371.7
Other noncurrent assets		86.0		128.3		88.4
Total assets	\$	736.4	\$	687.2	\$	631.7
Deferred outflow of resources		14.3		9.4		11.0
Current liabilities		59.2		56.8		63.6
Long-term liabilities		67.6		66.8		76.6
Total liabilities	\$	126.8	\$	123.6	\$	140.2
Deferred inflows		2.1		5.8		1.8
Net position						
Net investment in capital assets		455.7		403.3		356.2
Unrestricted		166.1		163.9		144.5
Total net position*	\$	621.8	\$	567.2	\$	500.7

*FY 2018 restated for GASB No. 75.

Certain unrestricted assets are designated through Board directive for specific uses. As of September 30, 2019, the CMTA Board has designations of \$39.7 million for a statutory operating reserve, \$21.5 million for a budget stabilization reserve, and \$1.3 million for self-insurance. The reserves as of September 30, 2018 were \$39.7 million for statutory operating, \$19.8 million for budget stabilization, and \$1.3 million for self-insurance.

Commitments

CMTA has a capital spending plan for projects for upcoming and future years. CMTA's contractual commitments related to its capital improvement plan are \$88.6 million and \$74.5 million as of September 30, 2019 and 2018, respectively. CMTA has also executed contracts with various goods and services providers totaling \$914.2 million extending to September 2035. CMTA is contractually committed to the Build Central Texas Program and Mobility Programs with the City of Austin and the Suburban Communities Program. These programs are detailed in Note 8 in the Notes to the Financial Statements.

Change in Net Position

The change in net position for FY2019 was an increase of \$54.5 million or 9.6% of total beginning net position. The change in net position for FY2018 was an increase of \$68.7 million or 13.8% of the total beginning net position Total operating revenue remained stable, with increased operating expenses and non-operating revenue noted on the following page (Table A-2).

Capital Metropolitan Transportation Authority Management's Discussion and Analysis—(Unaudited)—September 30, 2019 and 2018

Table A-2 Summary Information of Changes in CMTA's Net Position (in millions of dollars)

	FY 2019		FY 2018		FY 2017	
Operating revenue:						
Transportation fares	\$ 15		\$	14.6	\$	16.0
Contract revenue and fares		.1		9.0		8.2
Rail—freight		.1		5.5		4.5
Total operating revenue	29	.4	1	29.1		28.7
Operating expenses:						
Purchased transportation	158	.8		152.4		143.5
Depreciation and amortization	46	.5		44.0		39.2
Salary and wages	23	.9		23.4		22.2
Services	18	.4		19.1		18.6
Employee benefits	21	.3		19.2		22.0
Materials and supplies—fuel and fluid	13	.4		12.1		12.3
Leases and other	4	.8		4.8		4.1
Utilities	3	.0		2.8		2.8
Casualty and liability	0	.6		1.3		0.5
Materials and supplies—other	1	.5		3.1		3.3
Total operating expenses	292	.2		282.2		268.5
Operating loss	(262	.8)		(253.1)		(239.8)
Non-operating revenue (expenses):						
Sales and use tax	261	.5		243.6		228.5
Investment income	5	.7		2.0		1.4
Other income, net	2	.2		2.1		2.4
Other federal grants	40	.8		53.4		30.8
Long-term mobility planning	(3	.9)		-		-
Build Central Texas Program	(0	.6)		(0.4)		(2.9)
Mobility programs		.5)		(6.2)		(4.0)
Total non-operating revenue (expenses)	298	.2		294.5		256.2
Income before contributions	35	.4		41.4		16.4
Capital contributions	19			27.4		29.9
Change in net position	54	.6		68.8		46.3
Total net position, beginning of the year*	567	.2		498.4		454.5
Total net position, end of the year	\$ 621	8	\$	567.2	\$	500.8
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*FY 2018 restated for GASB No. 75.

Operating Expenses

FY2019 operating expenses increased 3.6% to \$292.2 million from \$282.2 million in FY2018, primarily due to increased costs for purchased transportation for increased transit services and preliminary costs for Project Connect.

Operating expenses for FY2018 increased by 5.1% to \$282.2 million from \$268.5 million in FY2017, primarily due to increased costs for purchased transportation costs for increased transit services offset by a decrease in employee benefits due to lower pension expenses.

Table A-3 Information on CMTA's Total Operating Expenses (including depreciation) (in millions of dollars)

	FY 2019 FY 2018		FY 2017
Purchased transportation	\$ 158.8	\$ 152.4	\$ 143.5
Depreciation and amortization	46.5	44.0	39.2
Salary and wages	23.9	23.5	22.2
Services	18.4	19.1	18.6
Employee benefits	21.3	19.2	22.0
Materials and supplies—fuel and fluid	13.4	12.1	12.3
Leases and other	4.8	4.8	4.1
Utilities	3.0	2.8	2.8
Casualty and liability	0.6	1.3	0.5
Materials and supplies—other	1.5	3.1	3.3
Total operating expenses	\$ 292.2	\$ 282.2	\$ 268.5

Non-Operating Revenue

Non-operating revenue consists of a 1 percent sales tax levied in CMTA's service area, investment income, operating contributions and other income generated primarily from advertising sales. Non-operating revenue is reduced by the costs of providing funding for infrastructure needs in the service area.

Sales tax represents the largest component of CMTA's revenue. For FY2019 and FY2018 sales tax revenue increased by \$17.9 million and \$15.1 million or 7.4% and 6.6%, respectively, due to a continued robust economy in the Austin area.

Investment income of \$5.7 million for FY2019 was earned on CMTA's cash reserve of \$221.4 million. In FY2018, investment income was \$2.0 million, earned on CMTA's cash reserve of \$215.9 million. During the fiscal years, the cash reserve was invested in the Texas Local Government Investment Pool with a portion invested in U.S. Government issues and Commercial Paper.

CMTA funds programs for street maintenance, street repair, and transit capital improvements through the Build Central Texas program (formerly Build Greater Austin). It also funds mobility projects to assist in future transportation and improve regional mobility.

Table A-4

Information on CMTA's Non-Operating Revenue and Expenses (in millions of dollars)

	FY 2019		FY 2019 FY 2018		18 FY 20	
Sales and use tax	\$	261.5	\$	243.6	\$	228.5
Other federal grants		40.8		53.4		30.8
Other income, net		2.2		2.1		2.4
Investment income		5.7		2.0		1.4
Long-term mobility planning		(3.9)		-		-
Build Central Texas Program		(0.6)		(0.4)		(2.9)
Mobility interlocal agreements		(0.4)		(5.7)		(4.0)
Capital contributions—other jurisdictions		(7.1)		(0.5)		(0.0)
Total net non-operating revenue	\$	298.2	\$	294.5	\$	256.2

Federal and State Grants

Other grant revenue was received from the Federal Transit Administration on a reimbursement basis and from the Texas Department of Transportation, primarily for improvements to the downtown station, for new buses, for improvements to the rail lines and Positive Train Control (PTC). The capital funds are used primarily to fund CMTA's capital improvement totaled \$19.1 million and \$27.4 million in FY2019 and 2018, respectively. The other federal grants are used for reimbursement of third-party cost of contracting. In FY2019 and FY2018, CMTA recognized other federal grant funding of approximately \$40.8 million and \$53.4 million, respectively.

Capital Assets

CMTA's net capital assets at September 30, 2019 and 2018 totaled \$460.5 million and \$406.1 million, respectively, and consist of buildings and improvements, railroad, buses and equipment, passenger parking stations, leasehold improvements, land and construction in progress. FY2019 net capital assets represent an increase of 13.4% from FY2018 due to increases in buses and equipment, increase in land and improvements and a decrease in construction in progress. CMTA's net assets at September 30, 2017 totaled \$371.7 million. Net capital assets in FY2018 increased 9.2% from FY2017, due to increases in buses and equipment, railroad improvement and increases in construction in progress. Gross gains in FY2019, 2018 and 2017 were offset by an increase in accumulated depreciation. For more detailed information on capital assets, see Note 11 to the financial statements.

Table A-5 CMTA's Capital Assets Information (in millions of dollars)

	FY 2019	FY 2018	FY 2017
Building and improvements	\$ 105.7	\$ 86.1	\$ 84.7
Railroad	167.8	149.0	139.6
Buses and equipment	364.2	326.5	290.9
Passenger parking and stations	97.1	89.4	87.2
	734.8	651.0	602.4
Less accumulated depreciation	(408.0)	(379.3)	(349.1)
Net depreciable property/improvements	326.8	271.7	253.3
Land and improvements	69.9	59.7	59.2
Construction in progress	63.8	74.7	59.2
Capital assets, net	\$ 460.5	\$ 406.1	\$ 371.7

Long-Term Debt

During FY2019, Capital Metro held zero long term debt. In prior fiscal years, Capital Metro held a lease/purchase financing agreement for funding of rail vehicles in the amount of \$36.0 million with quarterly payments beginning in October 2006 for 10 years. In December 2011, the agency refinanced this note with quarterly payments beginning in January 2012 for seven years. In February 2012, Capital Metro held a long-term financing agreement in the amount of \$20 million for bus purchases with annual principal payments beginning in April 2013 and semi-annual interest payments beginning in October 2012 for 10 years. Capital Metro paid off all debt balances in September 2018.

For more detailed information on long-term debt, see Note 7 to the financial statements.

Table A-6 CMTA's Long-Term Debt Information (in millions of dollars)

	FY 2019		FY 2018		FY 2017	
Rail lease purchase Note payable—buses	\$	-	\$	-	\$	3.7 10.6
Total	\$	-	\$	-	\$	14.3

Economic Factors and Outlook for FY 2020

Capital Metro's adopted FY2020 budget totaled \$361.2 million in revenue, approximately \$287.1 million in operating expenses, \$109.7 million for new capital expenditures, and approximately \$6.9 million for Regional Mobility pass through grants. For FY2020, sales tax revenue is budgeted at 3.1% growth above FY2019 forecast. FY2020 budgeted operating expenses were projected to increase 7.9% from the FY2019 budget. Management anticipates that its existing resources will be adequate to satisfy its liquidity requirements for FY2020.

Request for Information

This financial report is designed to provide our patrons and other interested parties with a general overview of the finances to demonstrate CMTA's accountability for the funds it receives. If you have questions about this report or need additional financial information, contact Capital Metropolitan Transportation Authority, Finance Department, at 2910 East 5th Street, Austin, Texas 78702, call (512) 389-7564, or e-mail <u>susan.renshaw@capmetro.org</u>.

Capital Metropolitan Transportation Authority Statement of Net Position September 30, 2019 and 2018

Assets	2019	2018
Current assets:		
Cash and cash equivalents	\$ 114,774,903	\$ 77,980,772
Investments	21,419,264	11,369,855
Due from federal and other governments	1,791,117	13,913,143
Fuel hedge asset	1,338,482	1,899,641
Materials and supplies inventory, net	2,612,103	2,919,758
Prepaid transit expense and other	722,073	747,975
Other receivables, net	2,811,770	2,409,969
Sales and use taxes receivable	44,403,762	41,540,749
Total current assets	189,873,474	152,781,862
Non-current assets: Investments—designated for system expansion Restricted for system expansion and acquisition: Restricted—cash and cash equivalents Restricted—investments Capital assets: Land and improvements Depreciable capital assets, net of depreciation Projects in process Other assets Total non-current assets	71,478,036 6,287,658 7,469,266 69,889,511 326,856,445 63,769,382 788,235 546,538,533	108,524,243 $8,580,102$ $9,415,433$ $59,689,545$ $271,732,670$ $74,723,419$ $1,734,116$ $534,399,528$
Total assets	736,412,007	687,181,390
Deferred outflow of resources—pension plan	13,506,745	9,416,391
Deferred outflow of resources—fuel hedge	780,499	-
Total assets and deferred outflow of resources	\$ 750,699,251	\$ 696,597,781

Capital Metropolitan Transportation Authority Statement of Net Position September 30, 2019 and 2018 (continued)

	2019			2018
Liabilities				
Current liabilities:				
Accounts payable	\$	26,252,395	\$	36,669,107
Accrued expenses		21,829,638		13,551,022
Benefits payable		502,673		479,478
Accrued salary and wages		649,363		513,219
Accrued sick and vacation		2,697,865		2,603,184
Retainage		4,868,642		2,875,363
Payable from restricted assets		2,413,259		148,792
Total current liabilities		59,213,835		56,840,165
Long-term liabilities:				
Accrued sick and vacation		1,247,940		1,412,885
Total OPEB liability		2,876,406		3,339,100
Other rent liability		952,274		641,335
Unearned grant revenue—commuter rail cars and station		8,797,035		17,140,344
Net pension liability		53,757,461		44,189,642
Total long-term liabilities		67,631,116		66,723,306
6		-)) -		
Total liabilities		126,844,951		123,563,471
Deferred inflow—OPEB		996,403		276,839
Deferred inflow—fuel hedge		-		2,764,415
Deferred inflow—pension plan		1,092,345		2,800,572
Total liabilities and deferred inflow of resources		128,933,698		129,405,297
Net position:		155 616 606		402 270 271
Net investment in capital assets		455,646,696		403,270,271
Unrestricted		166,118,857		163,922,213
Total net position	\$	621,765,553	\$	567,192,484

Capital Metropolitan Transportation Authority Statements of Revenues, Expenses and Changes in Net Position For the Years Ended September 30, 2019 and 2018

	2019	2018
Operating revenue		
Transportation fares	\$ 15,185,532	\$ 14,620,434
Contract revenue	9,083,445	8,968,191
Rail—freight	5,110,051	5,453,100
Total operating revenue	29,379,028	29,041,725
Operating expenses		
Purchased transportation	158,795,657	152,361,385
Depreciation and amortization	46,522,354	44,010,538
Salary and wages	23,920,927	23,456,017
Services	18,360,137	19,113,196
Employee benefits	21,316,400	19,242,297
Materials and supplies—fuel and fluid	13,419,745	12,139,068
Leases and other	4,783,567	4,790,421
Utilities	3,016,639	2,768,950
Casualty and liability	640,414	1,279,723
Materials and supplies—other	1,495,276	3,068,461
Total operating expenses	292,271,116	282,230,056
Operating loss	(262,892,088)	(253,188,331)
Non-Operating revenue (expenses)		
Sales and use tax revenue	261,540,589	243,571,292
Other federal grants	40,798,618	53,422,347
Other income, net	2,221,765	2,147,901
Investment income	5,659,749	1,990,000
Long-term mobility planning	(3,895,780)	-
Build Central Texas Program	(570,966)	(409,978)
Capital contributions—other jurisdictions	(420,730)	(542,830)
Mobility interlocal agreements	(7,066,622)	(5,669,095)
Total non-operating revenue (expenses)	298,266,623	294,509,637
Increase in net position before capital contributions	35,374,535	41,321,306
Federal grants and other capital contributions	19,198,534	27,441,971
Change in net position	54,573,069	68,763,277
Net position at the beginning of year	567,192,484	498,429,207
Net position at the end of year	\$ 621,765,553	\$ 567,192,484

Capital Metropolitan Transportation Authority Statements of Cash Flows For the Years Ended September 30, 2019 and 2018

Cash flows from operating activities	2019	2018
Receipts from customers	\$ 29,274,820	\$ 30,429,467
Payments to employees	(19,491,940)	(18,770,276)
Payments for employee taxes	(7,270,354)	(7,171,070)
Payments to purchased transportation service providers	(159,819,053)	(151,546,944)
Payments to suppliers of goods and services	(53,793,525)	(59,165,570)
Net cash used in operating activities	(211,100,054)	(206,224,394)
Cash flows from non-capital financing activities		
Sales and use tax	258,677,576	240,643,002
Cash/proceeds received from operating grants	47,042,828	46,257,973
Payments for long-term mobility planning	(3,895,780)	-
Payments for Build Central Texas Program	(570,966)	(409,978)
Payments for mobility projects	(7,066,622)	(5,669,095)
Net cash provided by non-capital financing activities	294,187,036	280,821,902
Cash flows from capital and related financing activities		
Proceeds from capital grants	16,783,476	20,982,613
Purchase of capital assets	(100,236,046)	(77,076,970)
Proceeds from sale of capital assets	264,562	240,337
Payment of note payable	-	(10,550,000)
Payments on master lease financing agreement	-	(3,657,979)
Net cash used in capital and related financing activities	(83,188,008)	(70,061,999)
Cash flows from investing activities		
Cash flows from investing activities Sale of investments	09 020 542	01.050.014
Purchase of investments	98,930,542	91,050,014
Net investment income	(69,987,578)	(96,094,465)
	5,659,749	1,990,000
Net cash provided by (used in) investing activities	34,602,713	(3,054,451)
Net change in cash and cash equivalents	34,501,687	1,481,058
Cash and cash equivalents at beginning of year	86,560,874	85,079,816
Cash and cash equivalents at the end of the year	\$ 121,062,561	\$ 86,560,874
Cash and cash equivalents at the end of the year Restricted Unrestricted	\$ 6,287,658 114,774,903	\$ 8,580,102 77,980,772
	\$ 121,062,561	\$ 86,560,874

Continued on next page

Capital Metropolitan Transportation Authority Statements of Cash Flows For the Years Ended September 30, 2019 and 2018 *(continued)*

Reconciliation of operating loss to net cash used in operating activities:	2019	2018
Operating loss	\$ (262,892,088)	\$ (253,188,331)
Adjustments to reconcile operating loss to net cash used in	\$ (202,092,000)	¢ (200,100,001)
operating activities:		
Depreciation and amortization	46,522,354	44,010,538
Changes in assets and liabilities		
Other receivables	(401,801)	1,230,322
Inventory	307,655	(2,120,178)
Fuel hedge asset	561,158	(673,647)
Other assets	2,272,976	1,643,074
Accounts payable	(355,976)	(3,153,101)
Accrued liability and expenses	2,038,634	(643,410)
Other liabilities	365,839	44,743
Deferred outflows—pension	(4,090,354)	1,237,708
Deferred inflows—pension	(1,708,227)	4,453,649
Deferred inflows—OPEB	719,564	276,839
Net pension liability	9,567,819	(1,550,049)
Total OPEB liability	(462,694)	-
Deferred outflows/inflows fuel hedge	(3,544,913)	2,207,449
Net cash used in operating activities	\$ (211,100,054)	\$ (206,224,394)
Supplemental cash flow information: Capital asset acquisition included in accrued and retainage payable	\$ 4,266,000	\$ 3,150,000
Pajaore	\$ 1,200,000	\$ 5,150,000

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

<u>Reporting Entity</u> – Capital Metropolitan Transportation Authority (CMTA, Capital Metro or the Authority) is a corporate body and political subdivision of the State of Texas. Capital Metro was established by a referendum on January 19, 1985 to provide mass transportation service to the greater Austin metropolitan area. Capital Metro commenced operations on July 1, 1985.

Capital Metro is governed by an eight-member Board of Directors (Board) which has governance responsibilities over all activities related to Capital Metro. During the year ended September 30, 2009, the Legislature of the State of Texas enacted Senate Bill 1263, effective September 1, 2009, relating to the composition of the Board of Directors of certain metropolitan transit authorities. As a result of the enacted legislation, all the members serving on the Board are appointed in accordance with Section 451.5021, Transportation Code.

Capital Metro is not included in any other governmental "reporting entity" as defined in Section 2100, Codification of Governmental Accounting and Financial Reporting Standards. The appointed members of the Board have the authority to make decisions, possess the power to designate management, have the responsibility to significantly influence operations and maintain primary accountability for fiscal matters.

Prior to August 19, 2012 and as required by accounting principles generally accepted in the United States of America, these financial statements presented Capital Metro (the primary government) and its active component unit, StarTran, Inc. (StarTran), a corporation organized under the Nonprofit Corporation Act of the State of Texas. Although it was legally separate from Capital Metro, StarTran was reported as if it were part of Capital Metro because it was incorporated for the purpose of providing employee services to operate mass transit service on behalf of Capital Metro. Pursuant to the contract effective January 1, 1992, between Capital Metro and StarTran, Capital Metro provided all resources needed for business operations and the necessary administrative support needed for StarTran's operations. Senate Bill 1263 passed by the Texas Legislature in 2009 required the Sunset Advisory Commission to evaluate the efficiency and effectiveness of Capital Metro's bus operations. In August 2012, Capital Metro implemented a new business model to streamline operations and improve its business practices. Capital Metro now contracts with private companies to operate passenger service, including fixed route and paratransit services. StarTran is inactive but remains a blended component unit.

<u>Basis of Accounting</u> – The financial statements of Capital Metro have been prepared in conformity with accounting principles generally accepted in the United States of America as applied to governments. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting standards. Capital Metro accounts for its operations as a proprietary (enterprise) fund. Proprietary funds are accounted for on the flow of economic resources measurement focus. An enterprise fund follows the accrual basis of accounting. With this measurement focus, all assets, liabilities and deferred inflows and outflows of resources associated with the enterprise fund operations are included in the Statement of Net Position. Under the accrual basis of accounting, revenues are recorded in the period in which they are earned, expenses are recorded when a liability is incurred, regardless of the timing of related cash flows and depreciation of capital assets is recorded.

Revenue from grants are recorded when all eligibility requirements imposed by the provider are met and qualifying expenses have been incurred for reimbursement type grants.

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

<u>Net Position</u> – Net position on the Statement of Net Position include the following:

<u>Net Investment in Capital Assets</u> – the component of net position that reports capital assets less both the accumulated depreciation and the outstanding balance of debt that is directly attributable to the acquisition, construction or improvement of these capital assets.

<u>Unrestricted</u> – the difference between the assets and liabilities that are not reported in net investment in capital assets, or restricted net assets.

<u>Nature of Operating and Non-Operating Activities</u> – Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses result from providing services in connection with an entity's principal ongoing operations. Capital Metro's primary activity is transit operations designed to provide high quality, customer focused, effective and efficient transportation services and systems for its' communities. Transit operations include planning bus routes, customer service, special transit services, purchased transportation services, maintaining equipment, facilities and buses and providing security, administration and management of the transit system. Capital Metro also owns and maintains a rail freight line. Operations include managing the rail freight contract and maintenance of the track and track infrastructure. In November 2004, citizens of the Capital Metro service area voted in favor of allowing the agency to operate urban commuter rail service from Leander, Texas to downtown Austin, Texas. Commuter rail service became operational in March of 2010.

Non-operating revenue and expenses include:

- 1) Non-operating revenue consists of the one percent sales tax levied in the Authority's service area, federal operating grants that are received on a reimbursement basis, investment income and other income generated primarily from advertising commissions and childcare operations.
- 2) Mobility projects and programs to help fund future transportation projects. These projects must improve regional mobility, improve mass transit, leverage federal or private funds, add to an existing program and expedite a critical mobility project. These projects are governed by an interlocal agreement between Capital Metro and the City of Austin.
- 3) Long-range system planning called Project Connect that addresses both the short- and long-term needs of Central Texas. Project Connect's Investments program has developed plans for a long-term high-capacity transit system capable of moving more people in the same amount of road space as cars. These new transit options will provide real ways to avoid traffic and help produce a more balanced transportation system that benefits our diverse population in Central Texas. Project Connect's Enhancements program has identified short-term projects that will ensure our existing transit network operates efficiently. The enhancement projects will improve MetroRail, MetroRapid and MetroExpress services, and create Mobility Hubs at sites across the region.
- 4) Programs to fund street maintenance, emergency street repair, transit corridor improvements, pedestrian and bicycle safety/access, sidewalks, transit centers, and transit capital improvements.

It is Capital Metro's policy to use restricted resources first when an expenditure is made for purposes for which both restricted and unrestricted resources are available.

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Revenue Recognition:

<u>Operating Revenue</u> – Transportation fares, contract revenue, rail-freight and transportation fares – commuter rail are recorded as revenue when the ticket is sold, regardless of when it is used.

<u>Sales and Use Tax Revenue</u> – Sales and use tax revenue is recorded based on information provided by the Comptroller of Public Accounts which reports when the underlying transaction occurred. Sales and use tax revenues account for approximately 72.9% of revenues in FY2019 and 68.1% in FY2018.

<u>Other Federal Grants</u> – Other federal grant revenue is recognized when the allowable cost is incurred, and all eligibility requirements have been met.

<u>Capital Replacement and Improvement Grants</u> – Capital Metro funds its capital improvements with sales taxes and grants from the Federal Transit Administration (FTA). Grant revenue is recognized when all eligibility requirements have been met. The grantor retains a reversionary interest in the capital asset over the estimated useful life of that asset.

<u>Federal and other capital contributions</u> – Revenue from federal and other capital contributions are cash and noncash which include capital grants and contributions that are restricted revenue whose resources may only be used to purchase, build or use capital assets for specified programs.

<u>Restricted Assets</u> – Certain assets of Capital Metro are classified as restricted in the Statement of Net Position because their use is limited by contract for system expansion and acquisition or construction of long-term assets.

<u>Cash and Investments</u> – For purposes of the Statement of Cash Flows, Cash and Cash Equivalents include cash on hand, cash in banks, and investments with original maturities of less than 90 days. All non-negotiable certificates of deposits and fixed-rate time deposits are recorded at amortized cost. Investments and debt securities are recorded at fair value (See Note 2). Fair value is the price that would be received to sell an asset in an orderly transaction between market participants.

Annually, the Board of Directors of Capital Metro reviews and adopts a written investment policy regarding the investment of its funds as defined in the Public Funds Investment Act (Chapter 2256, Texas Government Code). Capital Metro is authorized to invest in obligations and instruments as defined in the Act. All investments held by Capital Metro are made in accordance with Capital Metro's Investment Policy.

<u>Accounts Receivable</u> – The allowance for uncollectible accounts is established as losses are estimated to have occurred through a provision for bad debt charged to earnings. Losses are charged against the allowance using specific identification method when management believes it is probable the receivable will be recovered. As of September 30, 2019, and September 30, 2018, management determined accounts receivable to be fully collectible.

<u>Inventory</u> – Materials and supplies inventory consists of fuel, and facilities and building maintenance supplies and is stated at cost (weighted-average method).

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

<u>Capital Assets</u> – Capital assets include all items purchased that have a useful life of more than one year, are of a tangible nature and have a cost of \$5,000 or more. Capital assets are recorded at cost and are depreciated over their useful lives using the straight-line method as follows:

	Estimated <u>Useful Lives</u>
Buildings and improvements	40 years
Passenger parking stations	5-20 years
Railroad/leasehold improvements	10 years
Buses and equipment	2-12 years
Other equipment and software	3-5 years
Office furniture and fixtures	5 years

There are no intangible assets. Depreciation is presented as an operating expense in the Statements of Revenue, Expenses and Changes in Net Position. Construction in progress will be depreciated when the related asset is placed in service.

Expenditures for renewals and betterments that increase property lives are capitalized, and maintenance and repair costs are charged to operations as incurred.

<u>Compensated Leave</u> – Substantially all employees of Capital Metro are eligible to receive compensation for vacations, holidays, illness and certain other qualifying leave. For certain kinds of leave, the number of days compensated is generally based on length of service. Vacation leave, which has been earned and vested but not paid, has been accrued in the accompanying financial statements in the amount \$2.5 million and \$2.4 million as of September 30, 2019 and 2018 respectively. Earned and vested Sick leave for Capital Metro administrative employees has been accrued at a maximum of 240 hours for those employees with four (4) years or more of service as of September 30, 2019 and 2018 in the amount of \$1.47 million and \$1.32 million, respectively.

<u>Pensions</u> – The net pension liability, deferred outflows and inflows of resources related to pensions, pension expense, and information about the fiduciary net position of Capital Metro's participation in the Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees and Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc., both single employer Plans (the Plans), and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized in the net pension liability calculation when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Other Post-Employment Benefits</u> – The Authority implemented GASB Statement No.75, Accounting Financial Reporting for Postemployment Benefits other than Pensions (OPEB). The total OPEB liability has been determined based on the flow of economic resources measurement focus and full accrual basis of accounting. This includes measuring the total OPEB liability, deferred inflows of resources related to OPEB, OPEB expense, and information about benefit payments are recognized in the total liability calculation when due and payable in accordance with the benefit terms.

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

<u>Deferred Outflows and Inflows of Resources</u> – The Authority has classified as deferred outflows of resources certain items that represent a consumption of resources or deferred inflow of resources which represent an acquisition of net assets by Capital Metro that is applicable to a future reporting period and, therefore, will not be recognized as a revenue or expense until then. Capital Metro has deferred outflows which consist of deferred charge for pension for contributions made subsequent to the measurement date of December 31, 2018, the differences between the expected and actual experience, change in assumptions and net differences between projected and actual earnings and deferred outflows for the accumulation of gains and losses on fuel hedge.

<u>Risk Management</u> – Capital Metro is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; business interruption; errors and omissions; injuries to employees and natural disasters. Commercial insurance coverage is purchased for claims arising from such matters. During FY2019 and FY2018, Capital Metro was covered under a variety of insurance policies at a cost it considers to be economically justifiable.

Capital Metro has commercial insurance for all other risks of loss, except workers' compensation and employee health and dental benefits, including employee life and accidental insurance. Claims have not exceeded insurance coverage in each of the past three years.

Capital Metro is self-insured up to \$350,000 per occurrence for losses related to workers' compensation. (See Note 13) Capital Metro has purchased excess coverage through a commercial insurer licensed in the State of Texas.

<u>Use of Estimates</u> – 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.

Upcoming GASB Pronouncements

In January 2017, GASB issued Statement No. 84, *Fiduciary Activities*. The primary objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. This Statement is effective for the Authority beginning with its year ending September 30, 2020.

In June 2017, GASB issued Statement No. 87, *Leases*. The primary objective of this Statement is to improve accounting and financial reporting for leases by governments. This Statement requires the recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. The Statement establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset.

1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. This Statement is effective for the Authority beginning with its year ending September 30, 2021.

Management has not yet determined the impact, if any, these pronouncements will have on the financial statements.

2 – CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS

<u>Cash and Cash Equivalent Deposits</u> – At September 30, 2019 and 2018, deposits with financial institutions were fully insured, or collateralized by securities held by a third-party agent in Capital Metro's name.

	 2019	_	2018	
	 Carrying	Carrying		
	 Amount		Amount	
TexasDAILY and Texas TERM (investment pool)	\$ 122,324,112	\$	88,276,363	
LESS:				
Outstanding reconciling items	(1,261,551)		(1,715,489)	
Total cash and cash equivalents	\$ 121,062,561	\$	86,560,874	
Restricted cash for system expansion and acquisition	\$ 6,287,658	\$	8,580,102	
Unrestricted cash	114,774,903		77,980,772	
Total cash and cash equivalents	\$ 121,062,561	\$	86,560,874	

<u>Investments</u> – Chapter 2256 of the Texas Government Code, (the Public Funds Investment Act) authorizes Capital Metro to invest its funds under a written investment policy that ensures the safety of principal, provides liquidity and optimizes return on investments with the constraints of safety and liquidity. Capital Metro deposits and investments are invested pursuant to the Investment Policy, which is approved annually by the Board of Directors. The Investment Policy includes a list of authorized investments, a maximum allowable stated maturity of individual investments and the maximum average dollar weighted maturity allowed for pooled funds. It includes an Investment Strategy Statement that addresses matching anticipated cash flows with adequate investment liquidity, and a portfolio structure which will experience minimal volatility during economic cycles.

Capital Metro is authorized to invest in the following securities:

- 1. Obligations of the United States or its agencies and instrumentalities.
- 2. Direct Obligations of the State of Texas.
- 3. Other obligations, the principal and interest on which are unconditionally guaranteed or insured by the State of Texas or the United States or is agencies and instrumentalities.
- 4. Obligations of states, agencies, counties, cities and other political subdivisions of any state having been rated as to investment quality by a nationally recognized investment rating firm rating of not less than A or its equivalent.

2 - CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS, continued

- 5. Bankers' Acceptances with a stated maturity of 270 days or less from the date of issuance that will be, in accordance with its terms, liquidated in full at maturity; is eligible for collateral for borrowing from a Federal Reserve Bank; and is accepted by a bank organized and existing under the laws of the United States or any state, if the short-term obligations of the bank, or of a bank holding company of which the bank is the largest subsidiary, are rated not less than A-1 or P-1 or an equivalent rating by at least one nationally recognized credit rating agency.
- 6. Commercial paper with a stated maturity of 270 days or less from the date of issuance that either is rated not less than A-1, P-1 or the equivalent by at least two nationally recognized credit rating agencies or is rated at least A-1, P-1, or the equivalent by at least one nationally recognized credit rating agency and is fully secured by an irrevocable letter of credit issued by a bank organized and existing under the laws of the United States or any state thereof.
- 7. Fully collateralized repurchase agreements having a defined termination date and described in more detail in the Investment Policy.
- 8. Other obligations, the principal and interest of which are unconditionally guaranteed or insured by, or backed by the full faith and credit of this State or the United States or their respective agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States.
- 9. SEC-regulated, no load money market mutual funds.
- 10. Local government investment pools.

Capital Metro participated in one Local Government Investment Pool.

TexasTERM/TexasDAILY – TexasDAILY is a Texas Local Government Investment Pool established by the TexasTERM Local Government Investment Pool (TexasTERM) advisory board pursuant to provisions of the TexasTERM Common Investment Contract that established the TexasTERM Local Government Investment Pool and the series known as TEXASDaily. TEXASDaily was organized in conformity with the Interlocal Cooperation Act, Chapter 2256, Texas Local Government Code. The Advisory Board of TexasTERM, composed of participant and non-participant members, has oversight responsibility and reviews the investment policy and management fee structure. It is rated AAAm by Standard & Poor's. As a requirement to maintain the rating, weekly portfolio information must be submitted to Standard & Poor's.

TexasDAILY meets the requirements of GASB Statement No. 79 and as such measures and reports its investments at amortized cost. As such, the Authority carries its investment in TexasDAILY at NAV based on amortized cost as provided by GASB Statement No. 72. TexasDAILY's bylaws permit the Advisory Board to suspend the right of withdrawal or to postpone the date of payment in the event that the Federal Reserve Bank in Dallas is closed other than for customary weekend and holiday closings or if, in the opinion of the Advisory Board, an emergency exists so the the disposal of TexasDAILY's securities or determination of its net asset value is not reasonably practical. For the year ended September 30, 2019 and 2018 the Authority's investment in TexasDAILY was \$80,824,112 and \$74,776,363, respectively.

TexasTERM is a fixed-rate, fixed-term portfolio, rated AAAf by Standard & Poor's. Texas Term are short term investments in nonparticipating interest earning investment contracts which are stated NAV based on amortized cost. Capital Metro's investment in TexasTERM was \$41,500,000 for 2019 and \$13,500,000 for 2018.

2 – CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS, continued

US Bank – the Authority has assets held by US Bank. These include US Treasury Notes, Federal Agency Notes, and commerial paper. As of September 30, 2019, Capital Metro's investment was \$77,724,862 in US Treasury Notes, \$12,117,532 in Federal Agency Notes, and \$10,160,971 in commercial paper. As of September 30, 2018, the Authority's investment was \$65,934,835 in US Treasury Notes, \$32,011,446 in Federal Agency Notes, and \$31,126,339 in commercial paper.

The Authority did not participate in any reverse repurchase agreements or security lending agreements during FY2019 or FY2018.

Custodial Credit Risk – Deposits – Custodial credit risk is the risk that, in the event of a bank failure, the System's deposits might not be recovered. Capital Metro requires all banks, savings banks and credit union deposits to be federally insured or collateralized with eligible securities. The Authority's deposits are all FDIC insured and are adequately collateralized.

Custodial Credit Risk Investments – Custodial credit risk for investment is the risk that, in the event of failure by the counterparty to a transaction, the Authority will not be able to recover the value of its investments or collateral securities that are in possession by an outside party. All of Capital Metro's investments are insured, registered or held in the Authority's name by the Auhtority's agent; therefore, the Authority is not exposed to custodial credit risk.

Foreign Currency Risk – Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The Authority's investment pools or investment securities are denominated in local currency and do not hold foreign investments The foreign currency risk does not apply to the Authority.

Interest Rate Risk – Interest rate risk is the risk that the change in interest rates will adversely affect the fair value of an investment. As a means of minimizing risk of loss due to interest rate fluctuations, investment maturities will not exceed the anticipated cash flow requirements of Capital Metro funds. This is accomplished by purchasing quality, short- to medium-term securities that will complement each other in a laddered or barbell maturity structure. Maturity guidelines state that the dollar weighted average days to final stated maturity shall be 548 days or less. Securities may not be purchased that have a final stated maturity date which exceeds five years. The Capital Metro investment advisor monitors the maturity level and makes changes as appropriate.

2 - CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS, continued

At September 30, 2019 and 2018, Capital Metro's exposure to interest rate risk as measured by the segmented time distribution by investment type is summarized as follows:

	Investment Maturities in 2019								
		Fhan 90 Days		om 90 Days o 180 Days	-	From 181 Pays to 365 Days		er Than Days	Total
Investments									
US Bank:									
Commercial Paper	\$	-	\$	6,949,916	\$	3,211,055	\$	-	\$ 10,160,971
Federal Agency Notes		-		-		-	12,	117,532	12,117,532
United States Treasury Notes		-		9,684,764		33,125,985	34,	914,113	77,724,862
Total Investments	\$	-	\$	16,634,680	\$	36,337,040	\$ 47,	031,645	\$ 100,003,365

Investment	Maturities	in	2018	
				_

	Less Than 90 Days	From 90 Days to 180 Days	From 181 Days to 365 Days	Greater Than 365 Days	Total
Investments					
US Bank:					
Commercial Paper	\$ 17,350,671	\$ 13,775,668	\$ -	\$ -	\$ 31,126,339
Federal Agency Notes	8,331,293	9,062,210	14,617,943	-	32,011,446
United States Treasury Notes	499,470	3,787,634	7,429,968	54,217,763	65,934,835
Total Investments	\$ 26,181,434	\$ 26,625,512	\$ 22,047,911	\$ 54,217,763	\$ 129,072,620

2 – CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS, continued

Credit Risk – Credit risk is the risk that an issuer or other conterparty to an investment will not fulfill its obligations to the Authority. The Authority's investment policy seeks to control credit risk by investing in compliance with the policy, qualifying the broker and financial institution with whom the Authority will transact, sufficient collateralization, portfolio diversification, and limiting maturity. For the years ended September 30, 2019 and 2018, the Authority's exposure to credit risk by investment category as rated by Standard & Poor's is as follows:

	2019		
	Carrying Value	Carrying Value	
Cash and cash equivalents			
TexasDAILY	\$ 80,824,112 AAAm	\$ 74,776,363	
TexasTERM	41,500,000 AAAm	13,500,000	
Outstanding reconciling item	(1,261,551)	(1,715,489)	
	\$ 121,062,561	\$ 86,560,874	
Investments			
US Bank			
Commercial Paper	\$ 6,588,272 A-1	\$ 23,231,232	
Commercial Paper	3,572,699 A-1+	7,895,107	
Federal Agency Notes	12,117,532 AA+	32,011,446	
United States Treasury Notes	77,724,862 AA+	65,934,835	
Total Investments	\$ 100,003,365	\$ 129,072,620	

Concentration of Credit Risk – Concentration of credit risk is the risk of loss attributable to the magnitude of the Authority's investment in a single issuer. The Authority diversifies its investment portfolio so that reliance on any one issuer or broker will not place an undue financial burden on the Authority. The Authority limits its repurchase agreement exposure with a single firm to no more than 15% of the value of the Authority's overall portfolio and its commercial paper and banker's acceptance exposure with a single issuer to no more than 5% of the value of the Authority's overall portfolio. Local government investment pools and U.S. Treasury Notes/Bonds/Bills are authorized at 100%. Federal Agency notes are authorized at 60%. The Authority has more than 5% of its investment in Federal National Mortgage Association and Federal Home Loan Mortgage Association and Federal Home Loan Mortgage Corporation. As of September 30, 2018, the Authority's investment in Federal National Mortgage Association and Federal Home Loan Mortgage Association is 7.23%.

Fair Value – The Authority categorizes its fair value measurement disclosure in accordance with GASB Statement No. 72, Fair Value Measurement and Application, which establishes a hierarchy that prioritizes inputs to valuation methods. The three levels of inputs are:

Level 1 – Unadjusted quoted prices in active markets for identical assets and liabilities that Capital Metro has the ability to access.

2 - CASH AND CASH EQUIVALENT DEPOSITS AND INVESTMENTS, continued

Level 2 – Significant other observable inputs which may include quoted prices for identical or similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in non-active markets; or inputs other than quoted prices that are observable for the assets or liabilities, either directly or indirectly.

Level 3 – Unobservable inputs which may include situations when there is minimal, if any, market activity for the asset or liability.

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

Texas DAILY invests in money market investments of high quality and low risk with the objective of capital preservation. As of September 30, 2019, and 2018, Capital Metro has no unfunded commitments relating to this investment. Investments in Texas DAILY are fully redeemable on any business day; there are no lockup or gate restrictions on redemption.

The following table summarize the inputs used as of September 30, 2019 and 2018 for Capital Metro's assets measured at fair value:

	2019			
<u>Investments</u>	Fair Value	Level 1	Level 2	Level 3
Commercial Paper	\$ 10,160,971	\$ -	\$ 10,160,971	\$ -
Federal Agency Notes	12,117,532	-	12,117,532	-
United States Treasury Notes	77,724,862	-	77,724,862	-
Total investments	\$ 100,003,365	\$ -	\$ 100,003,365	\$ -
	2018			
<u>Investments</u>	2018 Fair Value	Level 1	Level 2	Level 3
<u>Investments</u> Commercial Paper		Level 1 \$ -	Level 2 \$ 31,126,339	Level 3 \$ -
	Fair Value			
Commercial Paper	Fair Value \$ 31,126,339		\$ 31,126,339	

The Authority's market prices are derived from closing bid prices as of the last business day of the month as supplied by ICE Data Services or Bloomberg. Where prices are not available from generally recognized sources the securities are priced using a yield-based matrix system to arrive at an estimated market value. Prices that fall between data points are interpolated.

3 – RECEIVABLES

Receivables at September 30, 2019 and 2018, consist of the following:

	2019	2018
Accounts receivable	\$ 2,838,768	\$ 2,625,416
Due from Federal and other governments	1,791,117	13,913,143
Sales tax	44,403,762	41,540,749
Allowance for doubtful accounts	(26,998)	(215,448)
Total receivables	\$ 49,006,649	\$ 57,863,861

4 – ACCRUED EXPENSES

Accrued expenses at September 30, 2019 and 2018, consist of the following:

	2019	2018
Accrued accounts payable	\$ 19,463,757	\$ 11,386,852
Workers' compensation self-insurance	80,000	80,000
Accrued other	2,285,881	2,084,169
Total accrued expenses	\$ 21,829,638	\$ 13,551,021

Accrued accounts payable at September 30, 2019, consists primarily of \$4.3 million for capital projects, and \$11.8 million for purchased transportation services, and \$3.4 million for other services. At the end FY2018, accrued accounts payable consists primarily of \$3.15 million for capital projects, and \$7.19 million for purchased transportation services, and \$1.1 million for other services.

5 – DESIGNATED AND RESERVE POLICY

Certain asset balances are designated through board directives for specific uses. During FY2010, Capital Metro adopted a reserves policy that includes the following components – cash flow reserve, capital projects reserve, operating reserve, self-insurance reserve. The reserves are to be used at the discretion of the board to fund temporary cash flow shortages, capital, operating and self-insurance costs not in the budget, and/or emergencies or shortfalls caused by economic downturns. In February 2015, the board adopted revisions to the reserves policy to incorporate language from Section 451.134 of the Transportation Code that requires Capital Metro to establish a reserve account by September 1, 2016, in an amount that is not less than two months of actual operating expenses. This new reserve is entitled the "statutory operating reserve" and replaces the cash flow reserve. As of September 30, 2019, \$39.7 million was allocated to the statutory operating reserve. For fiscal year ending September 30, 2018, \$39.7 million and \$19.8 million to the self-insurance reserve. For fiscal year ending September 30, 2018, \$39.7 million and \$1.3 million to the self-insurance reserve.

6 – LEASES

Capital Metro has non-cancellable lease commitments for certain real property that expires in April 2024 and October 2055 which is subject to an escalation clause.

The aggregate minimum annual lease payment under the term of the foregoing leases is as follows:

	2019
	Operating
Fiscal Year Ended September 30:	Leases
2020	454,802
2021	461,036
2022	467,395
2023	473,881
2024	338,290
2025-2029	715,531
2030-2034	715,531
2035-2039	715,531
2040-2044	715,531
2045-2049	715,531
2050-2054	715,531
2055-2056	155,030
Total lease commitments	\$ 6,643,621

Rent expense was approximately \$1,325,879 for the year ended September 30, 2019, and \$1,809,041 for the year ended September 30, 2018.

7 – LONG-TERM LIABILITIES

In November 2004, the citizens of the Capital Metro service area voted in favor of allowing Capital Metro to operate urban commuter rail service from Leander, Texas to downtown Austin, Texas. In February 2006, the Capital Metro Board of Directors approved a tax-exempt lease/purchase financing agreement for the funding of rail vehicles. The Master Lease/Purchase Financing Agreement dated March 1, 2006, between Banc of America Leasing and Capital, LLC and Capital Metro, was executed on March 9, 2006 to purchase six rail cars from Stadler Bussnang AG, a corporation organized under the laws of Switzerland.

The financed amount was \$36,044,935 with an interest rate of 3.7747%, payments due quarterly on the 15th of October, January, April and July of each year beginning on October 15, 2006 for 10 years in the payment amount of \$1,100,281.

In December 2011, Capital Metro refinanced this lease in the amount of \$19,190,263 with an interest rate of 2.48%, payments due quarterly on the 15th of January, April, July, and October of each year beginning on January 15, 2012 for 7 years in the payment amount of \$745,260. During September 2018, the final payment was made for the lease/purchase financing agreement.

7 – LONG-TERM LIABILITIES, continued

In February 2012, the Board approved a long-term financing/notes payable agreement with BBVA Compass Bank in the amount of \$20,000,000 for bus purchases. This is a 10-year note, an interest rate of 2.15%, callable after April 2017 (but not called as of September 30, 2017) with interest due each October 1 and April 1 beginning in October 2012 and principal payments annually on April 1 of each year beginning in April 2013. During September 2018, the final payment was made for the long-term financing agreement.

All long-term debt balances have been paid.

Changes in Long-Term Liabilities:

The changes in long-term liabilities for the year ended September 30, 2019 and 2018 are as follows:

	Balance as of 9/30/18	Adjustments	Additions	Payments	Balance as of 9/30/19
Accrued vacation	\$ 770,807	\$ -	\$ 481,236	\$ (504,945)	\$ 747,098
Accrued sick leave	642,078	-	(141,236)	-	500,842
Other rent liability	641,335	-	283,126	27,813	952,274
Unearned grant revenue	17,140,344	-	-	(8,343,309)	8,797,035
Total OPEB liability	3,339,100	-	(390,331)	(72,363)	2,876,406
Net pension liability	44,189,642	-	16,260,797	(6,692,978)	53,757,461
Total	\$ 66,723,306	\$ -	\$ 16,493,592	\$ (15,585,782)	\$ 67,631,116
	Balance as of				Balance as of
	9/30/17	Adjustments	Additions	Payments	9/30/18
Accrued vacation	\$ 698,608	\$ -	\$ 551,801	\$ (479,603)	\$ 770,807
Accrued sick leave	564,755	-	77,323	-	642,078
Bus purchase note payable	8,530,000	-	-	(8,530,000)	-
Commuter rail car and		-	-	-	-
stations notes payable	740,667	-	-	(740,667)	-
Other rent liability	546,592	-	150,000	(55,257)	641,335
Unearned grant revenue	18,828,476	-	-	(1,688,132)	17,140,344
Total OPEB liability	978,321	2,339,465	98,027	(76,713)	3,339,100
Net pension liability	45,739,691	-	5,561,379	(7,111,428)	44,189,642
Total	\$ 76,627,110	\$ 2,339,465	\$ 6,438,531	\$ (18,681,800)	\$ 66,723,306

8 – COMMITMENTS

The Authority has a capital spending plan for projects for upcoming and future years. The Authority's FY2019 and FY2018 capital budget has appropriations of approximately \$114.5 million and \$151.5 million, respectively. The Authority's remaining contractual commitments related to its capital improvement plan are \$88.6 and \$74.5 million as of September 30, 2019 and 2018, respectively.

The Authority has executed contracts with various goods and services providers totaling approximately \$914.2 million with termination dates through September 2035. All contracts contain a termination for convenience clause in which such contracts may be terminated, in whole or in part, for the convenience of the Authority.

8 – COMMITMENTS, continued

The Authority has entered into an interlocal agreement with the City of Austin, as amended in April 2010, to pay the City of Austin its pro rata share of 25% of the Authority's one-cent sales tax from 2001 to 2004 in consideration for the City to carry out transportation mobility projects as approved by the Authority (ILA). The remaining balance outstanding as of September 30, 2019 and 2018 was \$9.7 and \$18.1 million, respectively. The amount is payable when the City of Austin incurs an expenditure toward an approved mobility project. As specified in the agreement, payment is due to the City if the current year sales tax revenue exceeds the base amount as defined. October 2018, an amendment to the ILA was executed which reduced the remaining balance \$6 million and redirected the funds to pay costs associated with Project Connect.

The Authority partnered with the City of Austin and several suburban communities to develop the Build Central Texas (BCT) program. BCT is comprised of two primary segments: The Build Central Texas Program with the City of Austin and the Suburban Communities Program with the surrounding communities.

The remaining commitments for the programs are outlined below.

	2019	2018
Build Central Texas	\$ 388,686	\$ 662,152
Suburban Communities	200,496	 247,996
Total commitment	\$ 589,182	\$ 910,148

Either the Authority or the City of Austin may terminate the BCT agreement at any time, per the provisions of Section 15 of the Build Greater Austin interlocal agreement. In no way will such termination affect Capital Metro's obligation to make payments for work completed on projects previously approved for funding. Expenses are accrued when the respective city incurs an expenditure for an approved project. Participating suburban communities have separate Interlocal agreements that require funds are used for mobility related projects.

Fuel Hedge Derivative:

The Authority developed and implemented a plan for a Fuel Risk Management Program to mitigate fuel price risk for diesel and gasoline, protect and manage budget objectives, and reduce price volatility and introduce price predictability. This may be accomplished by purchasing financial instruments known as swap and/or options and exchange-traded diesel fuel futures contracts. This program began in December 2008.

The Authority reports its derivative instruments in accordance with GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, which addresses recognition, measurement and disclosures related to derivative instruments. The Authority does not use derivative instruments for speculative purposes. The only derivative instruments entered into are for the purposes of risk mitigation; therefore, these instruments are considered potential hedging derivative instruments under GASB Statement No. 53.

In accordance with the requirements of GASB Statement No. 53, all fuel hedges are reported on the Statements of Net Position at fair value. The fair value of option contracts for Ultra Low Diesel Fuel is determined using New York Mercantile Exchange ("NYMEX") closing settlement prices as of the last day of the reporting period for Ultra Low Sulfur Diesel NY Harbor. The fair value is calculated by deriving the difference between the closing futures prices on the last day of the reporting period and the futures purchase price at the time the positions were established.

8 – COMMITMENTS, continued

The outstanding hedging derivative instruments were evaluated for effectiveness at September 30, 2019. The hedge instruments utilize diesel fuel forwards contracts that are priced based on the underlying NY Harbor Ultra Low Sulfur Diesel contract price, while the physical gas is typically purchased at prices based on OPIS Pricing Gulf Coast Ultra Low Sulfur Diesel.

Therefore, effectiveness testing was based on the extent of correlation between the index for the hedge and the settlement price at OPIS with volumes matching the underlying expected physical transaction.

As of September 30, 2019, the Authority has a total of 176 Ultra Low Sulfur Diesel futures contracts at 42,000 gallons per contract and paid approximately \$9,500 for the execution of the trades. As of September 30, 2019, the Authority was hedged 85.5% and 43.73% for FY2020 and FY2021, respectively, based on projected fuel consumption

As of September 30, 2018, the Authority has a total of 115 Ultra Low Sulfur Diesel futures contracts at 42,000 gallons per contract and paid approximately \$4,300 for the execution of the trades. As of September 30, 2018, the Authority was hedged 81.9%, 5.3% and 0.0% for FY2019, FY2020 and March 2021, respectively, based on projected fuel consumption.

Consistent with hedge accounting treatment required for derivative instruments that are determined to be effective in offsetting changes in the cash flows of the hedged item, changes in fair value are reported as deferred outflows or deferred inflows of resources on the statements of net position until the contract expiration that occurs in conjunction with the hedged expected fuel purchase transaction. When fuel hedging contracts expire, at the time the purchase transactions occur, the deferred balance is recorded as an adjustment to fuel expense.

Market values of the outstanding diesel fuel futures contracts are calculated by the counterparty based on NYMEX – NY Harbor. As of September 30, 2019, and 2018, the outstanding contracts fair value is approximately \$838,000 and \$1.4 million respectively, and related unrealized market loss of \$780,000 in 2019 and unrealized market gain of \$2.7 million in 2018. The amount has been reported on the Statement of Position as a deferred outflow/inflow of resources fuel hedge. Diesel fuel futures contracts, which settled during FY2019 and FY2018 decreased diesel fuel cost by \$869,000 and \$1.6 million, respectively. The amount has been included as part of current operating cost in the Statement of Revenues, Expenses, and Changes in Net Position.

Custodial Credit Risk – The Authority had deposits of \$1.3 million and \$1.9 million with its Broker as required by its Fuel Risk Management Program as of September 30, 2019 and 2018, respectively. At September 30, 2019 and 2018, respectively, of which \$838,000 and \$1.4 million was exposed to custodial credit risk.

Basis Risk – The Authority's outstanding hedges include basis risk, since the fuel products the government physically purchases to provide service are based on a different index for the same products used for the futures contracts – OPIS Pricing Gulf Coast Ultra Low Sulfur Diesel, vs. NYHRBR Ultra Low Sulfur Diesel.

8 – COMMITMENTS, continued

Termination Benefits:

In accordance with GASB Statement No. 47, *Accounting for Termination Benefits*, the Authority has provided termination benefits to former StarTran employees and the related benefit has been recognized within the financial statements. As disclosed within Note 1, as part of the 2012 outsourcing to private companies to operate all passenger service, the Authority also remains responsible for the Pension liability attributable to former StarTran employees of approximately \$34.3 million as of September 30, 2019 and \$29.0 million as of September 30, 2018. The assumptions used for the related liability, which are included in the Statement of Net Position, are disclosed in Note 10.

9 – 401(k) PLANS

The Authority has retirement benefits under a 401(k) defined contribution plan for its full-time employees which covers substantially all administrative employees. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investments' earnings. Employees are eligible to participate after 30 days of service. In January 2005, the Authority ended the employer contribution to the plan but does allow for discretionary employer contributions. The plan allows loans to participants. Participants start to vest in the employer's contribution at the completion of one year of service with 100% vesting occurring after five years. All current participants are 100% vested in employer's contributions made prior to January 1, 2005. Participants that terminated employment prior to January 1, 2009 may be partially vested. The Authority's designated Plan Administrator administers the plan. The Authority maintains the authority to amend the plan.

Contributions from participating employees for the Authority totaled \$1,619,651 and \$50,109 in discretionary employer contributions for the year ended September 30, 2019. For the prior year, employee contributions totaled \$1,547,773 and there was \$52,922 in discretionary contributions from Capital Metro.

10 – DEFINED BENEFIT RETIREMENT PLANS

Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees

Plan Description

Effective January 1, 2005, the Authority established a pension plan, the Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees, (the Plan). The Plan is a noncontributory single employer defined benefit plan. Subject to eligibility requirements, all full-time administrative employees are eligible for participation in the Plan except for employees covered by a collective bargaining agreement and lease employees as defined by the Plan. An employee is eligible to become a participant following the first day of the month coincident with or following their date of hire. The Plan is not subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

Management of the Plan is vested in the Authority Board and advised by the Pension Plan Committee whose members are appointed by the Board.

10 - DEFINED BENEFIT RETIREMENT PLANS, continued

All Plan assets are maintained under a trust agreement. Under the terms of the trust agreement, Benefit Trust (the Trustee) serves as trustee on behalf of the Plan and carries out an investment policy established by the Pension Plan Committee, consistent with the purposes of the Plan and the requirements of applicable laws and regulations. The following is a description of the Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees.

The Pension Plan Committee for the Plan is the administrator of a single employer defined benefit pension plan sponsored by Capital Metro. The following table summarizes membership of the plan at December 31, 2019 and 2018.

	2019	2018
Retirees and beneficiaries currently receiving benefits	113	99
Terminated plan members entitled to but not yet receiving benefits	249	238
Active plan members	292	296
	654	633

The most recently available financial statement of the Plan is for the year ended December 31, 2018. A copy of the Plan's annual audit may be obtained from:

Capital Metropolitan Transportation Authority 2910 East Fifth Street Austin, Texas 78702

Pension Benefits

Participants become 100% vested upon completion of five years of service. Vesting period include periods prior to the effective date of the Plan computed as if the Plan had been in effect. The Plan also allow for participants to recognize prior service (limited to five years) with a governmental entity or other entity related to the provision of public transportation services.

Plan participants are eligible for their Plan benefits after terminating employment with vested rights. Participants are eligible for normal retirement on the first day of the month following age 65. The Plan permits early retirement from ages 55 to 64, provided an employee has completed five years of vesting service. The amount of pension payable is computed in the same manner as for normal retirement, except that it is reduced by a reduction factor, which is graduated to reflect the number of years by which early retirement precedes age 65. Retirement benefits are paid to unmarried participants in the form of a single life annuity and to married participants in the form of a joint and 50% survivor annuity but may elect other payment options with spousal consent. Lump-sum benefits are only available if the actuarial value of the benefits is less than \$5,000.

Participants are entitled to annual pension benefits at normal retirement (age 65) equal to: (i) 1.5% of average earnings, as defined, plus (ii) 0.5% of earnings in excess of covered compensation, as defined, multiplied by (iii) the number of years of credited service, as defined by the Plan.

If an active employee dies before reaching age 65, the surviving spouse or a designated beneficiary shall receive for his or her lifetime a deferred monthly benefit equals to the amount that the participant would have received based on service to the participant's date of death had the participant elected a 50% joint and survivor annuity option and died the next day.

10 - DEFINED BENEFIT RETIREMENT PLANS, continued

A participant may elect not to be covered by the deferred joint and survivor annuity option or may no longer be married when pension payments are to begin. In such instances, a single life annuity will be received by the participant.

Disability benefits may be elected at age 55 up to normal retirement age, at which time disabled participants will receive the normal retirement benefit computed as though they had been employed to age 55 or up to normal retirement age with their annual compensation, as defined, remaining the same as at the time they became disabled.

Contribution

Contribution requirements of the active plan are established and may be amended by Capital Metro's Board. Currently, plan members are not required to contribute. Capital Metro is making discretionary contributions based on the advice of the Actuary and consistent with funding policy for the Plan.

Net Pension Liability

Capital Metro's net pension liability was measured as of December 31, 2018 and 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions

The actuarial assumptions that determined the total pension liability as of December 31, 2018 and 2017 were based on the results of observed past actuarial experience, best estimate of future expectations as well as estimates inherent in related market data. The Plan had an experience study performed in 2017 related to the retirement age.

For FY 2018 and FY2017, the actuarial valuation was determined using the following actuarial assumptions:

<u>FY 2018</u>	
Actuarial cost method	Entry age normal
Discount rate	5.54%
20-year Municipal Bond rate	3.56%
Salary increases	3.5%
Investment rate of return	6.75%
Retirement age	Age 60-61 is 5%, Age 62-64 is 10%, Age 65 is 50%; Age 66-69 is 15% and age 70 is 100%
Mortality rates	Service retirees, beneficiaries and nondeposition members: SOA RP-2014 Total Dataset Morality adjusted backwards to 2006 projected with Scale MP-2014 and projected with scale MP-2018
<u>FY 2017</u>	
Actuarial cost method	Entry age normal
Discount rate	5.48%
20-year Municipal Bond Rate	3.04%
Salary increases	3.5%
Investment rate of return	6.75%
Retirement age	Age 60-61 is 5%, Age 62-64 is 10%, Age 65 is 50%; Age 66-69 is
	15% and age 70 is 100%
Mortality rates	Service retirees, beneficiaries and nondeposition members: SOA RP-2014 Total Dataset Morality projected with Scale MP-2017

Long-Term Rate of Return on Assets

The long-term expected rate of return on Plan investments was determined using best estimate ranges of expected future real rate of return 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 information. The long-term expected geometric real rates of return for 2018:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic equities:	51.0%	
U.S. broad equity		7.14%
Large cap		7.02%
Small/mid cap		3.73%
Domestic fixed income	26.5%	3.02%
International equities:	13.1%	
Global ex-U.S. equity		7.25%
International equity		6.99%
Emerging markets equity		7.23%
Non US Fixed		
Alternative:		
High yield		5.35%
Volatility hedge		5.48%
Private equity		8.49%
Inflation		2.26%
Real estate	3.5%	6.25%
Cash equivalents	5.9%	2.52%
-	100.0%	=

Discount Rate

The discount rate used to measure the total pension liability as of December 31, 2018 was 5.54%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made equal to the actuarially determined contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members until 2054. Therefore, the long-term expected rate of return of 6.75% was applied to all periods of projected benefits payment to determine the total pension liability until 2054. Subsequent to 2054, the 20-year municipal bond rate of 3.56% was utilized as of December 31, 2018.

Changes in Net Pension Liability (Asset)

The following presents the changes in total fiduciary net position and liabilites and plan fiduciary net position at September 30, 2019 and 2018 (measurement date of December 31, 2018 and 2017 respectively):

Total pension liability:	2018	2017
Service cost	\$ 2,793,032	\$ 2,964,773
Interest on total pension liability	2,445,407	2,235,084
Difference between expected and actual experience	720,052	(288,769)
Change in assumptions	(920,415)	3,035,050
Benefit payments/refunds of contributions	(932,072)	(916,317)
Net change in total pension liability	4,106,004	7,029,821
Total pension liability at beginning of year	45,157,623	38,127,802
Total pension liability at end of year (a)	49,263,627	45,157,623
Fiduciary net position:		
Employer contributions	2,692,422	3,106,829
Investment income net of investment expense	(1,941,101)	4,081,936
Benefit payments/refunds of contributions	(932,072)	(916,317)
Administrative expenses	(58,478)	(74,118)
Net change in fiduciary net position	(239,229)	6,198,330
Fiduciary net position at beginning of year	30,010,195	23,811,865
Fiduciary net position at end of year (b)	29,770,966	30,010,195
Net pension liability at end of year = $(a) - (b)$	\$ 19,492,661	\$ 15,147,428

Sensitivity Analysis

The following presents the net pension liability of Capital Metro, calculated using the discount rate of 5.54% and 5.48% as of December 31, 2018 and 2017, as well as what Capital Metro's net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

		Current	
	1%	Discount	1%
	Decrease	Rate	Increase
December 31, 2018	4.54%	5.54%	6.54%
Net pension liability	\$ 27,175,973	\$ 19,492,661	\$ 13,176,540
December 31, 2017	4.48%	5.48%	6.48%
Net pension liability	\$ 22,379,800	\$ 15,147,428	\$ 9,227,770

Pension Expense

For the fiscal years ended September 30, 2019 and 2018 (measurement dates December 31, 2018 and 2017, respectively), Capital Metro recognized the following pension-related expense:

Pension Expense (Income)	December 31, 2018		Decei	nber 31, 2017
Service cost	\$	2,793,032	\$	2,964,773
Interest on total pension liability		2,445,407		2,235,084
Administrative expenses		(58,478)		(74,118)
Expected investment return net of investment expenses		(2,075,195)		(1,674,487)
Recognition of deferred outflows (inflows):				
Experience		490,291		340,903
Change in assumptions		951,715		1,142,672
Investment gains or losses		609,076		(194,183)
Pension expense	\$	5,155,848	\$	4,740,644

Deferred Inflows and Outflows of Resources

As of September 30, 2019, and 2018 (measurement date of December 31, 2018 and 2017), the deferred inflows and outflows of resources are as follows:

Deferred Outflows of Resources

	 2018	 2017
Differences between expected and actual experience	\$ 709,140	\$ 600,061
Changes of assumptions	2,541,101	4,013,042
Net difference between projected and actual earnings	1,940,696	-
Contributions made subsequent to measurement date	2,176,377	1,803,291
-	\$ 7,367,314	\$ 6,416,394
Deferred Inflows of Resources		
Differences between expected and actual experience	\$ (264,106)	\$ (384,787)
Changes of assumptions	(828,239)	(428,051)
Net difference between projected and actual earnings	-	(1,466,524)
	\$ (1,092,345)	\$ (2,279,362)

Capital Metro reported \$2,176,377 as deferred outflow of resources resulting from contributions made subsequent to the measurement date and which are eligible employer contributions made from January 1, 2019 through September 30, 2019. For the same period in 2018, Capital Metro reported \$1,803,291 as deferred outflow of resources resulting from contributions made. Amounts currently reported as deferred outflows of resources and deferred inflows of resources related to pensions, excluding contributions made subsequent to the measurement date, will be recognized as pension expense. The amortization period for these deferrals is over a period of 5 years for investment (gains)/losses.

The remaining balance to be recognized in future years will be impacted by additional future deferred inflows and outflows of resources.

Year ended September 30:

2020	\$ 1,413,209
2021	699,981
2022	758,669
2023	1,226,733
	\$ 4,098,592

Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc.

Plan Description

The Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc. (the Plan) was closed and for GASB 68 reporting, is a "special funding situation." Special funding situations are defined as circumstances in which a non-employer entity is legally responsible for making contributions directly to a pension plan that is used to provide pensions to the employees of another entity or entities and either (1) the amount of contributions for which the non-employer entity legally is responsible is not dependent upon one or more events unrelated to pensions or (2) the non-employer is the

only entity with a legal obligation to make contributions directly to a pension plan. The Authority is the only legal entity obligated to contribute to the Plan. The benefits were frozen for all participants as of August 18, 2012 and there are no longer any employee contributions. All future valuations will have an employer cost only.

All Plan assets are maintained under a trust agreement. Under the terms of the trust agreement, Graystone Consulting (the Trustee) serves as trustee on behalf of the Plan and carries out an investment policy established by the Retirement Plan Committee, consistent with the purposes of the Plan and the requirements of applicable laws and regulations. The following is a description of the Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran Inc.

The Retirement Plan Committee for the Plan is the administrator of a single employer defined benefit pension plan sponsored by Capital Metro. Eligible participants are covered by the Plan. The following table summarizes membership of the plan at December 31, 2018 and 2017:

	2018	2017
Retirees and beneficiaries currently receiving benefits	511	488
Terminated plan members entitled to but not yet receiving benefits	313	325
Active plan members	170	195
	994	1008

The most recently available financial statements of the Plan are for the year ended December 31, 2018 and 2017. A copy of the Plan's annual audit may be obtained from:

Capital Metropolitan Transportation Authority 2910 East Fifth Street Austin, Texas 78702

Plan Benefits

The Plan provides retirement, death and disability benefits. All participants participating as of August 18, 2012 are considered 100% vested. Participants may retire with unreduced accrued benefits at age 65, or when benefit accrual service equals or exceeds 22.5 years of Benefit Accrual Service. The monthly benefit at retirement is payable in a ten-year certain and life thereafter form of annuity. Participants are eligible for early retirement at the age of 55 with 5 years of service, such participants shall be entitled to a normal pension accrued reduced in accordance with plan provisions.

Retirement benefit payments are determined by application of a benefit formula based on the participant's years of pension credited service. Effective July 1, 2000, the monthly retirement benefit for each year of benefit accrual service is \$60.00 per month per year of Benefit Accrual Service for years earned.

Participants with disability benefits have no age requirement must have 15 years of employment and the benefit is equal to the actuarial greater of 1) two times the participant derived benefit, or 2) the accrued benefit. The pre-retirement death benefit is equal to the present value of accrued vested benefit.

There are no automatic or guaranteed post-retirement cost-of-living adjustments, but ad hoc retiree benefits increases may be created via plan amendments. Amendments to the plan are made only with the authority of the Retirement Plan Committee.

The following plan changes, adopted as a result of the plan freeze on August 18, 2012 are reflected in the valuation dated on or after December 31, 2017.

- Participants are eligible for immediate distributions.
- Service requirements for Unreduced Early Retirement Age (UERA) was changed from 25 years to 22.5 years and participants receive credit toward UERA while working for the new contractor.
- Lump sums are capped unless a participant is eligible for UERA.
- Effective May 11, 2015, the Plan was amended to allow 15 former IUE participants to earn credit toward unreduced retirement eligibility while working for the new contractor.

Contributions

There are no participant contributions after August 18, 2012. However, make up contributions are permissible under the Plan. Interest on participant contributions is credited annually based on the 120% of the Federal Mid-term rate in effect each January 1.

The Authority makes contributions, which are actuarially determined as of each valuation date and compliant with the terms of applicable labor contracts. The actuarially determined annual contributions consist of a normal cost contribution and an amortization of the unfunded actuarial accrued liability contribution.

The 2018 plan years' employer contribution funded the normal cost and amortized the existing unfunded actuarial accrued liability on a "closed" 30-year level percent of amortization with 21 years remaining and with a 3% annual increase of the unfunded actuarial accrued liability.

Net Pension Liability

The Plan's net pension liability was measured as of December 31, 2018 and 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions

The actuarial assumptions that determined the total pension liability as of December 31, 2018 and 2017 is based on the results of an actuarial experience study conducted in 2017.

The total pension liability in the December 31, 2018 and 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Measurement date: December 31, 2018

Actuarial cost method Salary increases	Early age entry normal cost method NA
Investment rate of return	7.0% net of pension plan investment expenses
Discount rate	7.0%
Retirement age and withdrawal rates	Age 55-61 is 13% to 14%
Mortality rates Healthy and Disabled	Age 62 is 15% Age 63 is 17% Age 64-70 is 30% to 100% Healthy: PUB-2010 Amounts-Weighted Mortality for General Employees with Generational Improvements from 2010 using Scale MP-2018

Measurement date: December 31, 2017

Actuarial cost method	Early age entry normal cost method
Salary increases	NA
Investment rate of return	7.25% net of pension plan investment expenses
Discount rate	7.25%
Retirement age and withdrawal rates	Age 55-61 is 13% to 14%
	Age 62 is 15%
	Age 63 is 17%
	Age 64-70 is 30% to 100%
Mortality rates	Healthy: Aggregate 2006 base rates from RP-2014 mortality study projected generationally from 2006 using Scale MP-2017 Disabled: 2006 disabled base rates from RP-2014 mortality study projected generationally from 2006 using Scale MP-2017

Long-Term Rate of Return on Assets

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 arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2018 is summarized on the following table:

		Long-Term
	Asset	Expected
Asset Class	Allocation	Rate of Return
U.S. Large Cap Equity	19.20%	7.00%
U.S. Small Cap Equity	8.50%	7.50%
REITs	6.00%	6.80%
Non U.S. Develop Equity	27.70%	8.00%
Fixed Income	30.00%	3.60%
Emerging Markets Equity	8.60%	8.60%
	100.00%	_

Discount rate – The discount rate used to measure the total pension liability as of December 31, 2018 and 2017 was 7.0% and 7.25% respectively. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contribution will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on these assumptions, the Pension Fund's fiduciary net position was projected to be available to make all projected benefit payments for current plan members. Therefore, the long-term expected rate of return on Pension Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability (Asset)

The following presents the changes in total fiduciary net position and liabilities and plan fiduciary net position at September 30, 2019 and 2018 (measurement date of December 31, 2018 and 2017):

Total pension liability:	2019	2018
Service cost	\$ -	\$ -
Interest on total pension liability	4,346,270	4,287,202
Effect of assumption changes or inputs	(213,616)	(1,769,787)
Change in benefit term	2,453,043	3,305,720
Benefit payments/refunds of contributions	(4,668,156)	(4,540,291)
Net change in total pension liability	1,917,541	1,282,844
Total pension liability at beginning of year	62,241,794	60,958,950
Total pension liability at end of year (a)	64,159,335	62,241,794
Fiduciary net position:		
Employer contributions	4,000,556	4,004,599
Member contributions	654	4,578
Investment income net of investment expense	(2,411,068)	4,420,550
Benefit payments/refunds of contributions	(4,668,156)	(4,540,291)
Administrative expenses	(227,031)	(225,052)
Net change in fiduciary net position	(3,305,045)	3,664,384
Fiduciary net position at beginning of year	33,199,580	29,535,196
Fiduciary net position at end of year (b)	29,894,535	33,199,580
Net pension liability at end of year = (a)-(b)	\$ 34,264,800	\$ 29,042,214

Sensitivity Analysis

The following presents the net pension liability of Capital Metro Retirement Plan for Bargaining Unit of StarTran, Inc., calculated using the discount rate of 7.0% and 7.25% for December 31, 2018 and 2017, as well as what Capital Metro's Bargaining Unit of StarTran, Inc. net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate.

	1% Decrease	Current Discount Rate	1% Increase
December 31, 2018	 6.00%	 7.00%	 8.00%
Net pension liability	\$ 40,395,614	\$ 34,264,800	\$ 29,047,634
December 31, 2017	 6.25%	 7.25%	8.25%
Net pension liability	\$ 34,832,013	\$ 29,042,214	\$ 24,098,308

Pension Expense

For the fiscal year ended September 30, 2019 and 2018 (measurement date of December 31, 2018 and 2017), Capital Metro recognized the following pension-related expense:

Pension Expense (Income)

	Decen	nber 31, 2018	Dece	mber 31, 2017
Interest on total pension liability	\$	4,346,270	\$	4,287,202
Member contributions		(654)		(4,578)
Administrative expenses		227,031		225,052
Expected investment return net of investment expenses		(2,375,130)		(2,187,296)
Recognition of deferred inflows/outflows of resources:				
Change in assumptions		2,453,043		3,305,720
Recognition of demographic differences—current year		(213,616)		(1,769,787)
Recognition of investment gains or losses—current year		957,240		(446,651)
Recognition of investment gains or losses-prior years		168,313		614,964
Pension expense	\$	5,562,497	\$	4,024,626

Deferred Inflows and Outflows of Resources

As of September 30, 2019, and 2018 (measurement date of December 31, 2018 and 2017), the deferred inflows and outflows of resources are as follows:

Deferred Outflows of Resources

	2018	3	 2017
Contributions made subsequent to measurement date	\$ 2,999	,997	\$ 2,999,997
Net difference between projected and actual earnings	3,139	,434	-
	6,139	,431	2,999,997
Deferred Inflows of Resources			
Net difference between projected and actual earnings	\$	-	\$ (521,210)
	\$	-	\$ (521,210)

Capital Metro reported \$2,999,997 as deferred outflow of resources resulting from contributions made subsequent to the measurement date and which are eligible employer contributions made from January 1, 2019 through September 30, 2019. For the same period last year, the amount reported as deferred outflow of resources resulting from contributions was unchanged. Amounts currently reported as deferred outflows of resources and deferred inflows of resources related to pensions, excluding contributions made subsequent to the measurement date, will be recognized in pension expense. Investment (gains)/losses are recognized in pension expense over a period of five years.

Aggregate pension related amounts for all plans are as follows:

	The Authority's Retirement Plan for Administrative Employees		The Authority's Retirement Plan for Bargaining Unit Employees of StarTran, Inc.		Total
Net pension liability	\$	19,492,661	\$	34,264,800	\$ 53,757,461
Deferred outflows of resources, pension-					
related amounts		7,367,314		6,139,431	13,506,745
Deferred inflows of resources, pension-					
related amounts		1,092,345		-	1,092,345
Pension expense		5,155,848		5,562,497	10,718,345
Year ended September 30:					
2020	\$	1,413,209	\$	1,063,283	\$ 2,476,492
2021		699,981		608,322	1,308,303
2022		758,669		510,589	1,269,258
2023		1,226,733		957,240	2,183,973
		4,098,592		3,139,434	 7,238,026
Deferred outflows-contributions subsequen	t				
to the measurement date		2,176,377		2,999,997	 5,176,374
	\$	6,274,969	\$	6,139,431	\$ 12,414,400

11 – CAPITAL ASSETS

Changes in capital assets for the year ended September 30, 2019 were:

			AdditionsRetir		Retirements		Completed Projects		September 30, 2019	
Capital assets not being depreciated										
Land and improvement	\$	59,689,545	\$	-	\$	(69,715)	\$ 1	0,269,681	\$	69,889,511
Projects in process		74,723,419	100,236,04	46		-	(11	1,190,083)		63,769,382
Total capital assets not being depreciated	-	134,412,964	100,236,04	16		(69,715)	(10	0,920,402)		133,658,893
Depreciable capital assets:										
Building and improvements		86,079,657		-		(24,980)	1	9,672,234		105,726,911
Railroad		149,028,997		-		-	1	8,790,222		167,819,219
Buses and equipment		326,473,243		-	(1	7,024,730)	5	4,726,827		364,175,340
Passenger parking and stations		89,425,600		-		-		7,731,119		97,156,719
Total other capital assets		651,007,497		-	(1	7,049,710)	10	0,920,402		734,878,189
Less accumulated depreciation:										
Building and improvements		49,040,929	3,290,07	76		(24,980)		-		52,306,025
Railroad		116,412,803	9,124,57	77		(96)		-		125,537,284
Buses and equipment		157,471,110	27,776,11	10	(1	6,804,479)		-		168,442,741
Passenger parking and stations		56,349,983	5,385,71	11		-		-		61,735,694
Total accumulated depreciation		379,274,825	45,576,47	74	(1	6,829,555)		-		408,021,744
Depreciable capital assets, net		271,732,672	(45,576,47	74)		(220,155)	10	0,920,402		326,856,445
Total capital assets	\$	406,145,636	\$ 54,659,57	72	\$	(289,870)	\$	-	\$	460,515,338

Depreciation and amortization expense were \$46.5 million for the year ended September 30, 2019.

11 – CAPITAL ASSETS

Changes in capital assets for the year ended September 30, 2018 were:

							C	ompleted							
	September 30, 2017		Additions		Additions		Additions		September 30, 2017 Additions Retirement		irements		Projects	September 30, 2018	
Capital assets not being depreciated									-						
Land and improvement	\$	59,166,866	\$	-	\$	-	\$	522,679	\$	59,689,545					
Projects in process		59,247,399	77,51	8,499		-		(62,042,479)		74,723,419					
Total capital assets not being depreciated		118,414,265	77,51	8,499		-		(61,519,800)		134,412,964					
Depreciable capital assets:									-						
Building and improvements		84,692,633		-		(58,228)		1,445,252		86,079,657					
Railroad		139,643,809		-		(11,501)		9,396,689		149,028,997					
Buses and equipment		290,922,992		-	(12	2,864,208)		48,414,459		326,473,243					
Passenger parking and stations		87,162,200		-		-		2,263,400		89,425,600					
Total other capital assets		602,421,634		-	(12	2,933,937)		61,519,800		651,007,497					
Less accumulated depreciation:									-						
Building and improvements		46,826,275	2,27	2,882		(58,228)		-		49,040,929					
Railroad		107,339,494	9,08	4,810		(11,501)		-		116,412,803					
Buses and equipment		145,116,087	25,12	8,518	(12	2,773,495)		-		157,471,110					
Passenger parking and stations		49,869,377	6,48	80,606		-		-		56,349,983					
Total accumulated depreciation		349,151,233	42,96	6,816	(12	2,843,224)		-		379,274,825					
Depreciable capital assets, net		253,270,401	(42,96	6,816)		(90,713)		61,519,800		271,732,672					
Total capital assets	\$	371,684,666	\$ 34,55	1,683	\$	(90,713)	\$	-	\$	406,145,636					

Depreciation and amortization expense were \$44.0 million for the year ended September 30, 2018.

Capital Metro owns certain real properties and a mass transit easement, which are used for current rail operations and held for future mass transit purposes. Such property is listed at cost.

12 – CONTINGENCIES

Various claims have been asserted against Capital Metro from personal injuries involving Capital Metro property. Capital Metro plans to vigorously defend all allegations and no liability is reflected in the financial statements. Certain other claims have been asserted for which estimation of potential loss, if any, may be determined. Potential losses on these claims are included in the financial statements.

Capital Metro receives federal grants that are subject to review and audit by the grantor agencies. Such audits could lead to requests for reimbursement to the grantor agency for expenditures disallowed under terms of the grant. Capital Metro's management believes such disallowances, if any, will not have a material effect on the financial statements.

13 – SELF-INSURANCE

Workers' compensation claims are reserved and paid in accordance with the provisions of the Texas Workers' Compensation Act. Claims that are probable and can be reasonably estimated are reported as a part of accrued expenses. The self-insurance retention levels as of September 30, 2019 and 2018 for workers' compensation are \$350,000 per occurrence. At September 30, 2019 and 2018, there are no claims exceeding Capital Metro's retention limits. The following represents the workers' compensation claims activity and the end of year liability, which includes claims incurred and reported, as well as estimated claims incurred but not reported for the year ended September 30, 2019 and 2018:

Workers' Compensation Claims	2019		2018	
Beginning of year liability	\$	80,000	\$	146,000
Current year claims and/or changes in estimates		63,240		(54,584)
Claim payments		(63,240)		(11,416)
End of year current year liability	\$	80,000	\$	80,000

Capital Metro has been self-insured for health and dental since January 1, 2003. United Health Care, Inc. administers the plan for Capital Metro employees.

Health and Dental Self-Insurance	2019	2018
Beginning of year liability	\$ 203,445	\$ 219,095
Current year claims and/or changes in estimates	3,942,373	3,348,437
Claim payments	(3,861,818)	(3,364,087)
End of year current year liability	\$ 284,000	\$ 203,445

Due to the types of risk associated with being self-insured, the ultimate amount to be paid out may be more or less than the amounts accrued within accrued expenses at September 30, 2019 and 2018.

14 – OTHER POST EMPLOYMENT BENEFITS (OPEB)

Plan description: Capital Metro's defined benefit OPEB plan, a single-employer, health care plan provides OPEB for eligible employees of the Authority. The plan is administered by Capital Metro and Capital Metro has the authority to establish or amend the plan provisions or contribution requirements. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75. Retirees must elect within six months of becoming Medicare eligible. The plan does not issue a stand-alone financial report.

Benefits

Capital Metro provides a Medicare supplement insurance stipend to all eligible retired administrative employees of Capital Metro to supplement retiree health care. Employee benefits are set at a fixed amount (varies from \$1,450 up to \$2,900) per year and employees are eligible based on the following:

- Age 62-64 with at least 10 years of service at retirement
- Age 62-64 that meet the Rule of 80 at retirement
- Age 65 with 10 or more years of service at retirement

Spouses are not eligible for postemployment benefits. The Authority has eliminated benefits for all bargaining employees.

14 – OTHER POST EMPLOYMENT BENEFITS (OPEB), continued

Contributions: The contribution requirements of plan members and the Authority are approved and may be amended by the Board of Directors. The Authority funds all obligations arising under this plan on a payas-you-go basis.

The following is the participant summary as of September 30, 2019 and 2018 (the most recent actuarial valuation date):

Participants:	2019	2018
Actives—fully eligible	16	9
Actives-not eligible	288	299
Retires	23	25
Total	327	333

Total OPEB Liability

The Authority's total OPEB liability of \$2,876,405 was measured as of September 30, 2019 and \$3,339,100 was measured as of September 30, 2018 and was determined by an actuarial valuation as of that date.

Actuarial methods and assumptions:

The total OPEB liability in the September 30, 2019 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	3.0% per annum
Salary increases	3.5% per annum
Discount rate	2.66% per annum (EOY)
Health care cost trend rates	Benefit will remain constant in the future.
Actuarial cost method	Entry Age Normal based on level percentage of projected salary.
Mortality rates	General PUB-2010 generational table using MP-18 applied on a gender-specific basis.
Plan participation percentage	The participation percentage is the assumed rate of future eligible retirees who elect to continue health coverage at retirement. It is assumed that 100% of all employees and their dependents who are eligible for early retiree benefits will participate in the retiree medical plan. This assumes that a one-time irrevocable election to participate is made at retirement.

The discount rate was based on Bond Buyer 20-Bond GO index.

14 - OTHER POST EMPLOYMENT BENEFITS (OPEB), continued

Capital metro did not perform an actuarial experience study for the actuarial assumptions used in the September 30, 2019 valuation.

Changes in the Total OPEB Liability

	Septe	mber 30, 2019	September 30, 2018		
Net OPEB Obligation, beginning	\$	3,339,100	\$	3,317,786	
Changes for the year:					
Service cost		256,296		245,871	
Interest		150,911		149,467	
Changes in assumptions or other inputs		(797,538)		(297,311)	
Contributions and payments made		(72,364)		(76,713)	
Net changes		(462,695)		21,314	
Net OPEB Obligation, ending	\$	2,876,405	\$	3,339,100	

The total OPEB liability as of September 30, 2019 assumes a discount rate of 2.66%. Due to change in the termination and retirement rates based on current actuarial valuation, a \$797,538 decrease in liability was realized.

The total OPEB liability as of September 30, 2018 assumes a discount rate of 4.24%. The change in discount rate resulted in a 297,311 decrease in liability.

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

September 30, 2019	1%	1% Decrease 1.66%		count Rate 2.66%	1% Increase 3.66%		
Total OPEB liability	\$	3,316,724	\$	2,876,000	\$	2,515,209	
September 30, 2018	1%	1% Decrease 3.24%		count Rate 4.24%	1%	% Increase 5.24%	
Total OPEB liability	\$	3,846,000	\$	3,339,000	\$	2,921,000	

14 – OTHER POST EMPLOYMENT BENEFITS (OPEB), continued

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates: The following presents the total OPEB liability of the Authority, as well as what the Authority's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

				Cost Trend				
September 30, 2019	1% Decrease Current					1% Increase		
Total OPEB liability	\$	2,876,000	\$	2,876,000	\$	2,876,000		
			(Cost Trend				
September 30, 2018	1%	6 Decrease		Current	1%	6 Increase		
Total OPEB liability	\$	3,339,000	\$	3,339,000	\$	3,339,000		

OPEB expense and deferred outflows of resources and deferred inflows of resources:

For the year ended September 30, 2019 and 2018, the Authority recognized OPEB expenses of \$329,234 and \$374,865 respectively.

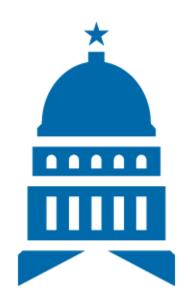
The Authority reported deferred inflows of resources related to OPEB from the following source:

Deferred Inflows of Resources	 2019	 2018
Difference between expected and actual experience	\$ (148,215)	\$ -
Changes of assumptions or other inputs	(848,188)	(276,839)
	\$ (996,403)	\$ (276,839)

Amounts reported as the deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense over the average future service to retirement of plan participants as follows:

Years ending September 30:

2020	\$ (77,973)
2021	(77,973)
2022	(77,973)
2023	(77,973)
2024	(77,973)
Thereafter	(606,538)
	\$ (996,403)



2019 Comprehensive Annual Financial Report Required Supplementary Information

Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc. Schedules of Changes in Net Pension Liability and Related Ratios

Total pension liability:	2019	2018	2017	2016	2015
Service cost	\$ -	\$ -	\$ 303,363	\$ 486,248	\$ 391,902
Interest on total pension liability	4,346,270	4,287,202	4,206,646	4,226,699	4,221,102
Effect of assumption changes or inputs	(213,616)	(1,769,787)	1,878,042	(730,963)	-
Change in benefit term	2,453,043	3,305,720	934,709	-	302,377
Benefits payment/refunds of contributions	(4,668,156)	(4,540,291)	(4,221,793)	(4,959,966)	(4,721,559)
Net change in total pension liability	1,917,541	1,282,844	3,100,967	(977,982)	193,822
Total pension liability at beginning of year	62,241,794	60,958,950	57,857,983	58,835,965	58,642,143
Total pension liability at end of year (a)	\$ 64,159,335	\$ 62,241,794	\$ 60,958,950	\$ 57,857,983	\$ 58,835,965
Employer contributions	\$ 4,000,556	\$ 4,004,599	\$ 4,005,413	\$ 4,010,205	\$ 3,915,395
Member contributions	654	4,578	5,417	5,760	6,322
Investment income net of investment expense	(2,411,068)	4,420,550	1,621,196	(98,010)	1,813,047
Benefit payments/refunds of contributions	(4,668,156)	(4,540,291)	(4,221,793)	(4,959,966)	(4,721,559)
Administrative expenses	(227,031)	(225,052)	(216,313)	(225,290)	(259,705)
Net change in fiduciary net position	(3,305,045)	3,664,384	1,193,920	(1,267,301)	753,500
Fiduciary net position at beginning of year	33,199,580	29,535,196	28,341,276	29,608,577	28,855,077
Fiduciary net position at end of year (b)	29,894,535	33,199,580	29,535,196	28,341,276	29,608,577
Net pension liability/(asset) at end of year = $(a) - (b)$	\$ 34,264,800	\$ 29,042,214	\$ 31,423,754	\$ 29,516,707	\$ 29,227,388
Fiduciary net position as a % of total pension liabilit	46.59%	53.34%	48.45%	48.98%	50.32%
Pensionable covered payroll*	\$ 8,732,490	\$ 9,672,912	\$ 9,807,345	\$ 10,882,123	\$ 12,270,378
Net pension liability as a % of covered payroll	392.38%	300.24%	320.41%	271.24%	238.19%

Years Ended September 30, 2019, 2018, 2017, 2016 and 2015

Notes to Schedule:

Method changes: There have been no method changes in the accounting valuation since the prior year.

Assumption Changes: The financial accounting valuation reflects the following assumption changes:

- The discount rate decreased from 7.25% to 7.0% to reflect consistency with the change in the expected return on asset assumption.
- The expected return on assets decreased from 7.25% to 7.0% to reflect target asset allocation as reflected in the Investment Policy Statement and capital markets long-term return expectations.
- The mortality assumption for healthy lives changed from aggregate 2006 base rates from RP-2014 mortality study projected generationally from 2006 using MP-2017, to the PUB-2010 Amounts-Weighted Mortality Table from General Employees with Generational Improvements from 2010 using Scale MP-2018.
- The mortality assumption for disabled lives changed from the disabled base rates from the RP-2014 mortality study projected generationally from 2006 using Scale-2017 to PUB-2010 Amounts-Weighted Disabled Retirement Mortality Table for General Employees with Generational Improvements from 2010 using Scale MP-2018.
- * Capital Metropolitan Transportation Plan for Bargaining Unit Employees of StarTran, Inc. was frozen to all participants in 2012 and the work previously performed by the StarTran participants was outsourced to a vendor (purchased transportation). As the Plan sponsor, Capital Metro is required to make the annual required contributions. Additionally, certain employees are eligible for unreduced retirement benefits while working for Capital Metro's Purchased Transportation provider. Under GASB Statement No. 68, the Plan qualifies for special funding which requires the reporting of the liability and related pensionable activity by Capital Metro. Capital Metro's purchased transportation provider incurred the reported pensionable covered payroll for eligible participants who are eligible for unreduced early retirement benefits upon completion of 22.5 years of credited benefit service credits.

Capital Metropolitan Transportation Authority Retirement Plan for Bargaining Unit Employees of StarTran, Inc. Schedule of Plan Contributions

Schedule of Employer Contributions					
	Actuarially	Actual	Contribution	Pensionable	Actual Contribution
Year Ending	Determined	Employer	Deficiency	Covered	as a % of Covered
September 30	Contribution	Contribution	(Excess)	Payroll	Payroll
2010	\$ 1,797,529	\$ 1,384,464	\$ 413,065	\$ 30,548,644	4.5%
2011	2,034,486	1,279,245	755,241	30,523,684	4.2%
2012	4,246,630	4,163,071	83,559	21,222,724	19.6%
2013	2,685,614	4,264,824	(1,579,210)	-	*
2014	2,750,231	4,006,229	(1,255,998)	-	*
2015	2,680,205	4,010,272	(1,330,067)	-	*
2016	2,476,752	4,005,412	(1,528,660)	-	*
2017	2,399,389	4,004,599	(1,605,210)	-	*
2018	2,481,007	3,999,996	(1,518,989)	-	*
2019	2,633,692	4,000,556	(1,366,864)	-	

Methods and Used Assumptions to Determine Contribution Rates:

Valuation Date	January 1, 2019
Investment Rate of Return	7.0% including inflation, net of pension plan investment expenses
Actuarial Cost Method	Unit Credit Cost Method
Discount Rate	7.0%
Projected Salary Increases	N/A
Administrative Expenses	\$200,000 per annum
Decrement Timing	Middle of year decrements
Withdrawal Rates	Varies by age with age 55 at 13% withdrawal rate and up to age 70 with a 100% withdrawal rate.
Surviving Spouse Benefit	Assumed 80% have an eligible spouse and that males are 3yrs older than their spouse.
Retirement age	Varies by age with 13% retirement at age 55 and with 100% of retirement at age 70.
Mortality	
Healthy	PUB-2010 Amounts-Weighted Mortality table for General Employees with generational
2	Improvements from 2010 using Scale MP-2018
Disabled	PUB-2010 Amounts-Weighted Disabled Retirement Mortality table for General Employees with generational Improvements from 2010 using Scale MP-2018.

* Capital Metropolitan Transportation Plan for Bargaining Unit Employees of StarTran, Inc. was frozen to all participants in 2012 and the work previously performed by the StarTran participants was outsourced to a vendor (purchased transportation). As the Plan sponsor, Capital Metro is required to make the annual required contributions. Additionally, certain employees are eligible for unreduced retirement benefits while working for Capital Metro's Purchased Transportation provider. Under GASB Statement No. 68, the Plan qualifies for special funding which requires the reporting of the liability and related pensionable activity by Capital Metro. Capital Metro's purchased transportation provider incurred the reported pensionable covered payroll for eligible participants who are eligible for unreduced early retirement benefits upon completion of 22.5 years of credited benefit service credits.

Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees Schedules of Changes in Net Pension Liability and Related Ratios Years Ended September 30, 2019, 2018, 2017, 2016 and 2015

	2019	2018	2017	2016	2015
Total pension liability:					
Service cost	\$ 2,793,032	\$ 2,964,773	\$ 2,087,251	\$ 2,225,673	\$ 1,453,304
Interest on total pension liability	2,445,407	2,235,084	1,863,897	1,573,679	1,538,740
Changes of benefit terms	-	-	2,054,914	-	-
Difference between expected and actual experience	720,052	(288,769)	(86,781)	1,984,816	(319,936)
Change in assumptions	(920,415)	3,035,050	209,630	(1,415,858)	5,067,915
Benefits payment/refunds of contributions	(932,072)	(916,317)	(892,937)	(833,716)	(717,439)
Net change in total pension liability	4,106,004	7,029,821	 5,235,974	3,534,594	7,022,584
Total pension liability at beginning of year	45,157,623	38,127,802	32,891,828	29,357,234	22,334,650
Total pension liability at end of year (a)	\$ 49,263,627	\$ 45,157,623	\$ 38,127,802	\$ 32,891,828	\$ 29,357,234
Fiduciary net position:					
Employer contributions	\$ 2,692,422	\$ 3,106,829	\$ 1,974,973	\$ 1,882,377	\$ 1,600,160
Investment income net of investment expense	(1,941,101)	4,081,936	1,795,013	(11,187)	1,017,006
Benefit payments/refunds of contributions	(932,072)	(916,317)	(892,937)	(833,716)	(717,439)
Administrative expenses	 (58,478)	 (74,118)	 (58,222)	 (63,645)	 (38,209)
Net change in fiduciary net position	(239,229)	 6,198,330	2,818,827	 973,829	 1,861,518
Fiduciary net position at beginning of year	30,010,195	23,811,865	20,993,038	20,019,209	18,157,691
Fiduciary net position at end of year (b)	 29,770,966	 30,010,195	 23,811,865	 20,993,038	 20,019,209
Net pension liability/(asset) at end of year = (a) - (b)	\$ 19,492,661	\$ 15,147,428	\$ 14,315,937	\$ 11,898,790	\$ 9,338,025
Fiduciary net position as a % of total pension liability	60.43%	66.46%	62.45%	63.82%	68.19%
Pensionable covered payroll	\$ 22,758,461	\$ 20,966,199	\$ 22,195,764	\$ 18,663,437	\$ 16,183,596
Net pension liability as a % of covered payroll	85.65%	72.25%	64.50%	63.75%	57.70%

Note to Schedule:

The discount rate for year-end disclosure was 5.54%.

Changes in Assumptions and Methods Since the Last Actuarial Valuation

The assumed 20-year municipal bond rate was 3.56%.

For GASB determination, the accounting mortality table was SOA RP-2014 Total Dataset Mortality adjusted backwards to 2006 using MP2014 and projected with scale MP2018

Actuarial Assumptions

The year-end disclosure discount rate was raised to 5.54% in accordance with GASB Nos. 67 and 68. The assumed rate of return was revised due to updated expectations.

Year Ending September 30	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Pensionable Covered Payroll	Actual Contribution as a % of Covered Payroll
2010	\$ 2,029,276	\$ 2,545,542	\$ (516,266)	\$ 17,330,101	14.7%
2011	1,453,308	1,448,542	4,766	16,565,032	8.7%
2012	1,659,488	1,704,070	(44,582)	18,347,486	9.3%
2013	1,393,056	1,393,490	(434)	15,021,918	9.3%
2014	1,588,278	1,600,160	(11,882)	16,183,596	9.9%
2015	1,894,044	1,863,116	30,928	17,038,110	10.9%
2016	1,971,655	1,971,655	-	18,791,825	10.5%
2017	2,166,745	2,166,745	-	19,911,349	10.9%
2018	3,243,014	3,243,014	-	20,757,338	15.6%
2019	3,065,508	3,065,508	-	22,758,461	13.5%

Capital Metropolitan Transportation Authority Retirement Plan for Administrative Employees Schedule of Plan Contributions

Note to Schedule:

Valuation date:

Actuarially determined contribution rates are calculated as of January 1 for the respective year of contributions.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method	Entry age normal
Amortization Method	Level percent of payroll
Remaining Amortization Period	20 years
Asset Valuation Method	Deferred recognition with phase in over 5 years
Salary Increases	3.5%
Investment Rate of Return	6.75%
Retirement Age	Age 60 to 61 is 5%, 62-64 is 10%, 65 is 50%, 66.69 is 15% and age 70 is 100%
Mortality Rates	RP-2006 Static, non-generational Mortality Table as described in
	Regulation 1.430(h)(3) and notice 2017-60, projected Scale MP-
	2017, male and female, with combined rates for annuitants and
	non-annuitants.

Capital Metropolitan Transportation Authority Other Post-Employment Benefits

	2019	2018
Total OPEB liability		
Service cost	\$ 256,296	\$ 245,871
Interest	150,911	149,467
Changes of assumptions or other inputs	(797,538)	(297,311)
Benefit payments	(72,364)	(76,713)
Net change in total OPEB liability	(462,695)	21,314
Total OPEB liability—beginning	3,339,100	3,317,786
Total OPEB liability—ending	\$ 2,876,405	\$ 3,339,100
Covered payroll	\$ 21,423,143	\$ 20,757,338
Total OPEB liability as a percentage of covered employee payroll	13%	16%
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	2.66%	
2018	4.24%	
2017	3.63%	

Other Post-Employment Benefits – Schedules of Changes in the Total OPEB Liability and Related Ratios

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

See accompanying independent auditor's report.



2019 Comprehensive Annual Financial Report Statistical Section

This section of Capital Metro's comprehensive 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 Capital Metro's overall financial condition.

Financial Trends

These schedules contain trend information to help the reader understand how Capital Metro's financial performance and well-being have changed over time. (Pages 59-60)

Revenue Capacity

These schedules contain information to help the reader assess Capital Metro's most significant local revenue source. (Pages 61-63)

Debt Capacity

This schedule presents information to help the reader assess the affordability of Capital Metro's current level of outstanding debt and the ability to issue additional debt in the future. (Pages 64-65)

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which Capital Metro's financial activities take place. (Pages 66-67)

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in Capital Metro's financial report relates to the services Capital Metro provides and the activities it performs. (Pages 68-74)

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY CONDENSED STATEMENT OF NET POSITION LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net Position										
Total assets	\$736,412,006	\$687,181,390	\$631,671,906	\$581,284,435	\$549,866,540	\$483,139,154	\$456,513,478	\$424,222,373	\$377,672,823	\$399,721,817
Deferred Outflow	14,287,244	9,416,391	11,040,533	14,502,678	13,394,914	-	-	-	-	-
Total liabilities	118,047,916	106,423,127	121,349,555	98,573,715	100,896,496	74,546,316	79,719,171	92,197,909	59,345,298	77,198,059
Unearned grant revenue	8,797,035	17,140,344	18,828,476	41,375,065	45,450,146	-	-	-	-	-
Deferred Inflow	2,088,748	5,841,826	1,765,739	1,288,901	261,124	-	-	-	-	-
Net position										
Invested in capital assets	455,646,696	403,270,271	356,182,839	292,329,115	282,032,104	287,038,610	286,448,356	287,763,068	288,856,610	306,643,349
Restricted for construction	-	-	-	-	-	-	-	-	-	-
Unrestricted	166,118,857	163,922,213	144,585,830	162,220,317	134,621,584	121,554,228	90,345,951	44,261,396	29,470,915	15,880,409
Total net position	\$621,765,553	\$567,192,484	\$500,768,669	\$454,549,432	\$416,653,688	\$408,592,838	\$376,794,307	\$332,024,464	\$318,327,525	\$322,523,758

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY CHANGES IN NET POSITION LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Operating Revenue			-			-		-	-	<u> </u>
Transportation fares	\$11,903,616	\$12,031,326	\$13,455,755	\$14,124,211	\$13,594,470	\$12,104,556	\$11,142,027	\$10,967,223	\$9,928,579	\$9,001,139
Contract revenue and fares	9,083,445	8,968,191	8,151,879	7,286,377	6,834,345	7,263,506	7,425,924	7,150,215	6,820,131	5,865,965
Rail - freight	5,110,051	5,453,100	4,522,523	4,756,093	5,063,456	5,119,927	5,030,110	4,998,943	7,550,692	13,074,292
Commuter rail	3,281,916	2,589,108	2,541,925	2,656,212	3,301,561	3,778,188	3,358,278	2,265,523	954,666	293,038
Total operating revenue	29,379,028	29,041,725	28,672,082	28,822,893	28,793,832	28,266,177	26,956,339	25,381,904	25,254,068	28,234,434
Operating Expenses										
Labor/fringe benefits (1)	45,237,327	42,698,314	44,196,009	35,894,236	33,972,657	30,627,326	27,550,575	84,599,834	82,985,900	80,142,469
Services	18,360,137	19,113,196	18,619,086	19,249,051	21,697,474	25,298,173	20,701,207	19,651,851	18,015,338	28,323,402
Materials	13,696,518	14,099,827	14,564,759	16,459,622	17,141,586	18,425,437	18,250,925	23,529,099	24,340,524	20,989,934
Utilities	3,016,639	2,768,950	2,784,922	2,678,320	2,595,727	2,278,593	2,185,680	2,052,397	2,021,342	2,287,654
Insurance	640,414	1,279,723	517,691	681,159	2,321,705	1,748,556	2,461,415	1,367,652	1,329,780	1,370,865
Taxes	1,218,503	1,107,702	1,056,256	1,045,710	1,088,166	983,295	983,894	949,247	990,353	977,203
Purchased transportation (1)	158,795,657	152,361,385	143,514,968	145,026,467	123,661,911	113,472,564	103,479,414	35,326,960	28,316,877	26,205,959
Other expenses	4,783,567	4,537,502	3,759,197	4,385,484	2,703,674	3,198,500	2,337,366	2,003,727	1,975,810	3,963,822
Interest expense	-	252,919	369,935	480,141	589,510	697,383	800,365	750,835	975,403	1,117,370
Depreciation	46,522,354	44,010,538	39,145,873	35,561,903	33,553,776	33,742,878	31,579,554	33,229,888	34,680,209	31,274,225
Total operating expenses	292,271,116	282,230,056	268,528,696	261,462,093	239,326,186	230,472,705	210,330,395	203,461,490	195,631,536	196,652,903
Operating Loss	(262,892,088)	(253,188,331)	(239,856,614)	(232,639,200)	(210,532,354)	(202,206,528)	(183,374,056)	(178,079,586)	(170,377,468)	(168,418,469)
Non-Operating Revenue (Expenses)										
Sales and use tax	261,540,589	243,571,292	228,545,196	221,298,639	210,413,738	193,818,456	179,022,794	165,248,523	151,156,042	141,867,771
Investment income	5,659,749	1,990,000	1,395,002	1,386,061	54,646	92,949	99,480	86,006	24,616	29,971
Other income, net	2,221,765	2,147,901	2,407,217	2,964,311	3,183,851	2,343,535	2,282,734	805,412	1,201,994	1,722,216
Other federal grants	40,798,618	53,422,347	30,797,301	29,172,453	29,944,881	28,569,256	33,747,010	15,643,959	11,664,109	20,119,207
Capital Contribution - Other Jurisdictions	(420,730)	(542,830)	(57,160)	-	-	-	-	-	-	-
Build Central Texas Program	(570,966)	(409,978)	(2,927,158)	(180,544)	(563,293)	(756,097)	(1,808,588)	(1,216,386)	(1,090,985)	(2,195,584)
Mobility interlocal agreements	(7,066,622)	(5,669,095)	(3,998,451)	(1,709,281)	(2,342,069)	(4,975,704)	(7,764,324)	(4,598,153)	(8,398,120)	(9,488,911)
Long-term mobility planning	(3,895,780)									
Total non-operating revenue (expenses)	298,266,623	294,509,637	256,161,947	252,931,639	240,691,754	219,092,395	205,579,106	175,969,361	154,557,656	152,054,670
Income (loss) before contributions	35,374,535	41,321,306	16,305,333	20,292,439	30,159,400	16,885,867	22,205,050	(2,110,225)	(15,819,812)	(16,363,799)
Capital contributions	19,198,534	27,441,971	29,913,904	17,603,305	8,830,998	14,912,664	22,564,793	15,807,164	11,623,579	6,503,967
Change in net position	\$54,573,069	\$68,763,277	\$46,219,237	\$37,895,744	\$38,990,398	\$31,798,531	\$44,769,843	\$13,696,939	(\$4,196,233)	(\$9,859,832)

(1) Captial Metro changed its business model to one that contracted out all transit operations and collections of fares in August 2012

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY REVENUE BY SOURCE LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Revenue										
Operating Revenue										
Transportation fares	\$11,903,616	\$12,031,326	\$13,455,755	\$14,124,211	\$13,594,470	\$12,104,556	\$11,142,027	\$10,967,223	\$9,928,579	\$9,001,139
Contract revenue and fares	9,083,445	8,968,191	8,151,879	7,286,377	6,834,345	7,263,506	7,425,924	7,150,215	6,820,131	5,865,965
Rail freight revenue	5,110,051	5,453,100	4,522,523	4,756,093	5,063,456	5,119,927	5,030,110	4,998,943	7,550,692	13,074,292
Commuter rail revenue	3,281,916	2,589,108	2,541,925	2,656,212	3,301,561	3,778,188	3,358,278	2,265,523	954,666	293,038
Total Operating Revenue	29,379,028	29,041,725	28,672,082	28,822,893	28,793,832	28,266,177	26,956,339	25,381,904	25,254,068	28,234,434
Non-Operating Revenue										
Sales tax	261,540,589	243,571,292	228,545,196	221,298,639	210,413,738	193,818,456	179,022,794	165,248,523	151,156,042	141,867,771
Investment income	5,659,749	1,990,000	1,395,002	1,386,061	54,646	92,949	99,480	86,006	24,616	29,971
Grant income	59,997,152	80,864,318	60,711,205	46,775,758	38,775,869	43,481,920	56,311,803	31,451,123	23,287,688	26,623,174
Other Income	2,221,765	2,147,901	2,407,217	2,964,311	3,183,851	2,343,535	2,282,734	805,412	1,201,994	1,722,216
Total Non-Operating Revenue	329,419,255	328,573,511	293,058,620	272,424,769	252,428,104	239,736,860	237,716,811	197,591,064	175,670,340	170,243,132
Total revenue	\$358,798,283	\$357,615,236	\$321,730,702	\$301,247,662	\$281,221,936	\$268,003,037	\$264,673,150	\$222,972,968	\$200,924,408	\$198,477,566

	LAST TE.	N YEARS	
Fiscal Year	Sales Tax Revenue	Compounded Percent Change From Base Year	Percent Change From Prior Year
2009	\$139,895,675		
2010	\$141,867,771	1.4%	1.4%
2011	\$151,156,042	8.0%	6.5%
2012	\$165,248,523	18.1%	9.3%
2013	\$179,022,794	28.0%	8.3%
2014	\$193,818,456	38.5%	8.3%
2015	\$210,413,739	50.4%	8.6%
2016	\$221,298,639	58.2%	5.2%
2017	\$228,545,196	63.4%	3.3%
2018	\$243,571,292	74.1%	6.6%
2019	\$261,540,589	87.0%	7.4%

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY SALES TAX REVENUE

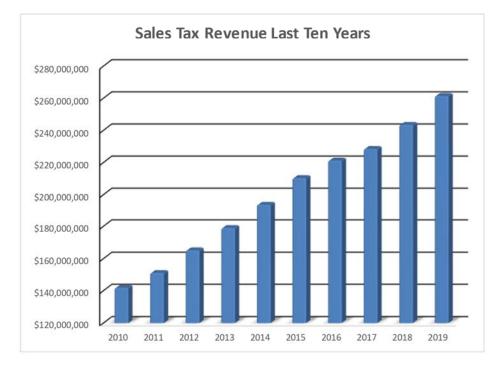
Notes:

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(1) Sales tax revenue accounts for 72.9 % of revenue in FY 2019

(2) Sales tax rate 1% since 1995

(3) Base year for 2010 through 2019 is 2009



CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY ESTIMATED SALES TAX RECEIPTS BY CITY LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Austin	\$239,726,641	\$223,315,718	\$210,876,619	\$203,818,259	\$195,031,837	\$180,714,534	\$167,830,291	\$156,339,645	\$143,501,921	\$137,296,661
Leander	6,037,488	5,133,277	4,616,602	4,132,318	3,443,493	2,957,311	2,586,120	2,181,535	2,029,704	1,948,783
Manor	1,344,004	1,155,286	1,069,277	998,823	818,330	716,592	526,223	431,028	381,878	333,657
Lago Vista	528,727	478,798	444,480	413,984	371,054	364,704	317,522	286,891	279,397	274,804
Jonestown	152,737	160,874	124,228	115,269	101,117	102,155	91,234	102,180	108,337	108,084
Volente	181,991	162,055	76,700	62,280	46,538	46,767	62,989	45,214	41,188	36,376
Point Venture	65,181	59,006	58,503	42,811	37,414	27,500	25,538	23,851	30,068	23,964
Unincorporated Areas	13,503,821	13,106,278	11,278,787	11,714,897	10,563,956	8,888,893	7,582,877	5,838,179	4,783,549	1,845,442
Total	\$261,540,589	\$243,571,292	\$228,545,196	\$221,298,639	\$210,413,739	\$193,818,456	\$179,022,794	\$165,248,523	\$151,156,042	\$141,867,771

Source: The Comptroller of Public Accounts does not provide detailed tax receipts for MTAs by member city; therefore the numbers above are allocated based on city sales tax receipts.

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY LONG-TERM DEBT LAST TEN YEARS

-	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Note payable	-	-	-	-	-	-	-	-	-	\$2,484,164
Rail lease purchase	-	-	- 3,657,979	- 6,504,050	- 9,280,618	- 11,989,380	- 14,631,995	- 17,210,076	- 19,968,234	23,531,167
Long-term financing	-		10,550,000	12,525,000	14,460,000	16,355,000	18,210,000	20,000,000	-	
Total debt	-	-	14,207,979	19,029,050	23,740,618	28,344,380	32,841,995	37,210,076	19,968,234	26,015,331
Per capita income (MSA)	-	-	53,908	51,566	51,014	49,001	46,241	45,943	42,948	40,009
Total debt/per capita income	-	-	\$264	\$369	\$465	\$578	\$710	\$810	\$465	\$650

Note: Prior year statistics are subject to change as more precise numbers become available

(1) Per capita statistics not available

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY DEBT - NET REVENUE COVERAGE RATIO

	Sales Tax Revenue	Operating Revenue	Operating Grants	Operating Expenses Net of Depreciation	Net Available Revenue	Principal Debt Payment	Coverage Ratio
2019	\$261,540,589	\$29,379,028	\$40,798,618	(\$245,748,762)	\$85,969,473	-	-
2018	243,571,292	29,041,725	53,422,347	(238,219,519)	87,815,845	14,207,979	6.18
2017	228,545,196	28,672,082	30,797,301	(229,382,823)	58,631,756	4,821,070	12.16
2016	221,298,639	28,822,893	29,172,453	(225,900,189)	53,393,796	4,711,568	11.33
2015	210,413,739	28,793,832	29,944,881	(205,772,410)	63,380,042	4,603,762	13.77
2014	193,818,456	28,266,177	28,569,256	(196,729,827)	53,924,062	4,497,615	11.99
2013	179,022,794	26,956,339	33,797,010	(178,750,841)	61,025,302	4,368,081	13.97
2012	165,248,523	25,381,904	15,643,959	(170,231,602)	36,042,784	2,758,158	13.07
2011	151,156,042	25,254,068	11,664,109	(160,951,327)	27,122,892	6,047,097	4.49
2010	\$141,867,771	\$28,234,434	\$20,119,207	(\$165,378,678)	\$24,842,734	\$3,431,556	7.24

Capital Metro first incurred debt in 2006 with first payment due in 2007.

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN YEARS

Year	City of Austin Population (1)	Population MSA (2)	Personal Income (MSA) (thousands of dollars) (2)	Per Capita Personal Income (MSA) (2)	Unemployment Rate (MSA) (3)
2009	770,296	1,682,338	65,636,196	38,215	6.9
2010	778,560	1,727,627	69,239,230	40,009	7.0
2011	805,662	1,781,409	76,507,673	42,948	6.6
2012	821,012	1,835,298	84,319,550	45,943	5.7
2013	841,649	1,884,439	87,138,010	46,241	5.1
2014	878,002	1,943,465	95,231,402	49,001	4.2
2015	899,119	2,000,860	102,072,207	51,014	3.4
2016	925,491	2,056,405	106,040,064	51,566	3.2
2017	946,080	2,077,789	112,009,610	53,908	2.9
2018	963,797	2,168,316	127,439,164	58,773	2.9

Note: Prior year statistics are subject to change as more precise numbers become available.

(1) Source : City Demographer, City of Austin, Planning and Zoning Department based on full purpose area as of September 30.

(2) Source: Bureau of Economic Analysis

(3) Source: Bureau of Labor Statistics, United States Dept. of Labor as of September 30.

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY PRINCIPAL EMPLOYERS

		Fiscal Year Ended September 30									
			2018	3		2009					
10 Largest Employers	Industry	Rank	Employees		Percent of	Rank	Employees	Percent of			
State Government	Government	1	37,890	(2)	3.52%	1	37,754	4.87%			
The University of Texas at Austin	Education	2	23,925	(4)	2.22%	2	25,313	3.27%			
City of Austin	Government	3	14,038	(5)	1.30%	4	12,406	1.60%			
HEB	Retail	4	13,756	(4)	1.28%	7	10,904	1.41%			
Dell Computer Corporation	Computers	5	13,000	(4)	1.21%	3	16,000	2.07%			
Federal Government	Government	6	13,000	(6)	1.21%	5	11,991	1.55%			
Austin Independent School District	Education	7	11,379	(3)	1.06%	6	11,322	1.46%			
St. David's Healthcare Partnership	Healthcare	8	10,309	(4)	0.96%	10	6,043	0.78%			
Seton Healthcare Network	Healthcare	9	9,947	(4)	0.92%	8	9,793	1.26%			
Samsung Austin Semiconductor	Semiconductor	10	8,935	(4)	0.83%						
IBM Corporation	Computers					9	6,200 (7	7) 0.80%			
			156,179		14.50%		147,726	19.08%			

Notes:

(1) Texas Workforce Commission - Total refers to a Metropolitan Statistical Area (MSA) employed work force of 1,076,900 for 2018 and 770,800 for 2009.

(2) Texas State Auditor's Office: Regular and Part Time State Employees for 2018 in Bastrop, Caldwell, Hays, Travis and Williamson Counties.

(3) Texas Education Agency 2017-2018 Texas Academic Performance Report for AISD Page 23

(4) Austin Chamber of Commerce - Top Employers for Austin MSA - Fall 2018.

(5) FY2018-2019 Personnel Summary (FTE's) City of Austin Budget Volume I Page 646 Approved Budget (2017-18 Amended Budget Column).

(6) Bureau of Labor Statistics Federal Government employees in Austin MSA in September 2018.

(7) 2009 and 2000 principal Employers - Current Year and Nine Years Ago, IBM Corporation Rank 9 in 2009

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY EXPENSES BY OBJECT CLASS LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Operating Expenses										
Labor/fringe benefits	\$45,237,327	\$42,698,314	\$44,196,009	\$35,894,237	\$33,972,657	\$30,627,326	\$27,550,575	\$84,599,834	\$82,985,900	\$80,142,469
Services	18,360,137	19,113,196	18,619,086	19,249,051	21,697,474	25,298,173	20,701,207	19,651,851	18,015,338	28,323,402
Materials	13,696,518	14,099,827	14,564,759	16,459,622	17,141,586	18,425,437	18,250,925	23,529,099	24,340,524	20,989,934
Utilities	3,016,639	2,768,950	2,784,922	2,678,320	2,595,727	2,278,593	2,185,680	2,052,397	2,021,342	2,287,654
Insurance	640,414	1,279,723	517,691	681,159	2,321,705	1,748,556	2,461,415	1,367,652	1,329,780	1,370,865
Taxes	1,218,503	1,107,702	1,056,256	1,045,709	1,088,166	983,295	983,894	949,247	990,353	977,203
Purchased transportation	158,795,657	152,361,386	143,514,969	145,026,467	123,661,911	113,472,564	103,479,414	35,326,960	28,316,877	26,205,959
Other expenses	4,783,567	4,537,502	3,759,197	4,385,483	2,703,674	3,198,500	2,337,366	2,003,727	1,975,810	3,963,822
Interest expense	-	252,919	369,935	480,142	589,510	697,383	800,365	750,835	975,403	1,117,370
Depreciation	46,522,354	44,010,538	39,145,873	35,561,903	33,553,776	33,742,878	31,579,554	33,229,888	34,680,209	31,274,225
Total operating expenses	292,271,116	282,230,057	268,528,697	261,462,093	239,326,186	230,472,705	210,330,395	203,461,490	195,631,536	196,652,903
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Non-Operating Expenses										
Build Central Texas	570,966	409,978	2,927,158	180,544	563,293	756,097	1,808,588	1,216,386	1,090,985	2,195,584
Mobility programs	7,066,622	5,669,095	3,998,451	1,709,281	2,342,069	4,975,704	7,764,324	4,598,153	8,398,120	9,488,911
Long-term mobility planning	3,895,780	-	-	-	-	-	-	-	-	-
Capital contributions - other										
jurisdictions	420,730	542,830	57,160	-	-	-	-	-	-	-
Total non-operating expenses	\$11,954,098	\$6,621,903	\$6,982,769	\$1,889,825	\$2,905,362	\$5,731,801	\$9,572,912	\$5,814,539	\$9,489,105	\$11,684,495

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY OPERATING STATISTICS LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Operating expenses										
Demand reponse directly operated	-	-	-	-	-	-	-	\$23,163,134	\$24,581,584	\$25,631,904
Demand reponse-purchased transportation	38,949,933	40,844,729	42,199,986	40,362,921	37,772,056	32,953,872	31,490,408	6,809,517	997,269	62,501
Demand reponse taxi cab	-	-	-	846,445	849,406	357,792	515,059	857,353	2,427,171	3,513,469
Express bus directly operated	-	-	-	-	-	-	-	8,755,409	-	-
Express bus-purchased transportation	8,828,809	7,750,079	6,379,211	5,688,832	5,019,117	7,722,055	7,724,750	1,108,609	-	-
Motor bus directly operated	-	-	-	-	-	-	-	70,627,459	80,191,085	76,179,798
Motor bus-purchased transportation	164,620,099	153,795,357	145,368,852	144,263,239	134,770,798	127,143,429	112,150,468	38,799,019	34,272,011	31,958,303
Commuter rail-purchased transportation	19,319,510	23,182,822	21,743,560	24,246,860	14,779,117	15,810,047	13,712,449	11,358,085	9,388,517	6,890,954
Vanpool-directly operated	-	-	-	-	-	365,156	2,137,476	2,220,742	1,240,439	1,214,428
Vanpool-purchased transportation	2,401,218	1,143,337	1,452,639	1,273,091	2,387,524	1,126,906	-	-	-	-
Total operating expenses**	\$234,119,569	\$226,716,324	\$217,144,248	\$216,681,388	\$195,578,018	\$185,479,257	\$167,730,610	\$163,699,327	\$153,098,076	\$145,451,357
Actual vehicle revenue miles										
Demand reponse directly operated	-	-	-	-	-	-	-	2,956,691	3,005,416	2,906,963
Demand reponse purch. trans.	5,615,709	5,514,405	5,395,478	5,028,095	4,942,463	4,666,043	4,487,043	1,536,889	364,638	35,589
Demand response taxi cab	-	-	-	146,782	149,625	111,189	122,604	228,402	775,874	1,135,199
Express bus directly operated	-	-	-	-	-	-	-	626,413	-	-
Express bus purch. Trans.	1,147,318	928,475	737,780	736,798	747,633	739,055	701,561	80,303	-	-
Motor bus directly operated	-	-	-	-	-	-	-	7,509,440	8,579,614	8,295,428
Motor bus purch. trans.	15,950,516	15,396,804	14,473,436	14,343,211	14,001,707	12,982,104	12,801,955	5,035,222	5,508,516	5,064,569
Commuter rail purch. Trans.	291,066	310,272	301,020	298,379	287,997	279,757	279,359	237,125	176,196	63,227
Vanpool-directly operated	-	-	-	-	-	338,077	1,132,983	1,135,160	1,150,070	1,254,450
Vanpool-purchased transportation	4,416,865	4,339,303	3,747,150	3,109,432	2,241,335	870,967	-	-	-	-
Total actual vehicle revenue miles	27,421,474	26,489,259	24,654,864	23,662,697	22,370,760	19,987,192	10 525 505	19,345,645	19,560,324	18,755,425
i otai actual venicie revenue miles	27,421,474	20,409,259	24,034,004	23,002,097	22,570,700	19,907,192	19,525,505	19,343,045	19,300,324	10,/00,420

** Total operating expense does not include depreciation, rail freight expense, or other nonallocated expenses for NTD. Source: NTD report for each year

OPERATING STATISTICS LAST TEN YEARS, continued

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Actual vehicle revenue hours										
Demand reponse directly operated	-	-	-	-	-	-	-	204,046	241,291	230,871
Demand reponse purch. trans.	404,492	385,547	396,660	382,088	367,735	333,772	314,473	104,261	30,802	2,588
Demand response taxi cab	-	-	-	6,725	7,043	5,598	5,187	8,780	36,343	49,848
Express bus directly operated	-	-	-	-	-	-	-	32,761	-	-
Express bus purch. Trans.	61,632	47,486	40,364	40,182	40,132	39,564	36,780	4,192	-	-
Motor bus directly operated	-	-	-	-	-	-	-	632,112	693,325	679,591
Motor bus purch. trans.	1,434,665	1,325,923	1,230,076	1,167,955	1,162,528	1,065,774	1,020,612	383,347	397,959	363,219
Commuter rail purch. trans.	12,393	13,157	12,725	12,536	11,976	11,613	11,559	10,174	7,594	2,533
Vanpool-directly operated	-	-	-	-	-	12,754	42,089	41,243	42,080	47,464
Vanpool-purchased transportation	119,102	116,427	101,553	86,694	67,713	29,007	-	-	-	-
Total actual vehicle revenue hours	2,032,284	1,888,540	1,781,378	1,696,180	1,657,127	1,498,082	1,430,700	1,420,916	1,449,394	1,376,114
Annual Unlinked Trips										
Demand reponse directly operated								382,786	464,902	471,760
Demand reponse purch. trans.	- 706,989	694,632	650,696	656,476	647,054	613,590	592,042	195,529	55,658	4,730
Demand response taxi cab	700,989	094,052	050,090	25,902	28,678	19,730	20,144	33,431	126,439	189,609
Express bus directly operated	-	-	-	23,902	20,070	19,750	20,144	520,834	120,439	189,009
Express bus purch. Trans.	- 779,887	611,298	527,351	- 542,266	- 585,298	594,020	- 641,492	78,818	-	-
Motor bus directly operated	//9,00/	011,296	527,551	542,200	565,298	394,020	041,492	19,010,826	- 21,012,071	22,655,438
Motor bus purch. trans.	28,313,157	- 26,879,277	27,297,092	27,261,362	22 261 220	31,976,519	- 34,124,841	19,010,820	12,474,899	, , , .
-					32,261,330	· · ·	, ,	, ,		12,158,915
Commuter rail purch. trans.	729,508	811,242	824,704	806,331	833,195	763,551	834,699	527,370	377,666	120,788
Vanpool-directly operated	-	-	-	-	-	65,624	219,902	225,192	228,636	258,272
Vanpool-purchased transportation	548,873	511,337	459,555	432,558	344,695	168,300	-	-	-	
Total actual unlinked trips	31,078,414	29,507,786	29,759,398	29,724,895	34,700,250	34,201,334	36,433,120	35,412,652	34,740,271	35,859,512

OPERATING STATISTICS LAST TEN YEARS, continued

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Annual Passenger Miles										
Demand reponse directly operated	-	-	-	-	-	-	-	2,978,934	3,317,279	3,473,722
Demand reponse purch. trans.	6,008,746	5,615,058	5,581,909	5,222,308	5,006,753	4,944,288	4,772,554	1,591,830	400,623	42,830
Demand response taxi cab	-	-	-	169,347	179,147	128,787	138,430	261,435	895,136	1,234,524
Express bus directly operated	-	-	-	-	-	-	-	8,204,168	-	-
Express bus purch. Trans.	14,695,729	10,302,794	7,701,902	8,811,515	9,596,464	9,198,180	9,728,554	1,091,142	-	-
Motor bus directly operated	-	-	-	-	-	-	-	84,687,015	99,697,872	99,719,138
Motor bus purch. trans.	115,921,268	116,078,132	115,795,824	112,049,203	144,788,219	135,348,047	134,593,131	45,975,542	34,902,303	41,987,852
Commuter rail purch. trans.	11,187,645	12,269,528	13,034,972	13,241,488	13,491,230	12,006,789	13,281,938	8,534,175	6,424,718	2,145,345
Vanpool-directly operated	-	-	-	-	-	1,835,645	5,824,978	5,631,716	5,353,528	6,117,848
Vanpool-purchased transportation	20,766,873	19,572,510	16,720,887	14,763,768	10,508,902	4,485,538	-	-	-	-
Total actual vehicle revenue hours	168,580,261	163,838,022	158,835,494	154,257,629	183,570,715	167,947,274	168,339,585	158,955,957	150,991,459	154,721,259

**Total operating expenses does not include depreciation, rail freight expenses, or other nonallocated expenses for NTD. Source: NTD report for each year

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY CAPITAL ASSETS LAST TEN YEARS

-	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Capital assets not being depreciated:										
Land and Improvement	\$69,889,511	\$59,689,545	\$59,166,866	\$56,637,590	\$53,434,238	\$53,434,238	\$53,434,238	\$53,434,238	\$53,464,669	\$52,591,322
Construction in process - rail	-	-	-	-	-	-	-	-	-	-
Construction in process	63,769,381	74,723,419	59,247,399	22,204,736	14,746,255	10,852,403	18,629,684	10,198,381	6,332,694	7,167,942
Total capital assets not being depreciated	133,658,892	134,412,964	118,414,265	78,842,326	68,180,493	64,286,641	72,063,922	63,632,619	59,797,363	59,759,264
Other Captial Assets:										
Building and equipment	105,726,911	86,079,657	84,692,633	84,264,315	86,235,633	86,388,814	84,498,819	84,366,351	84,420,220	83,730,680
Railroad	167,819,219	149,028,997	139,643,809	135,922,532	123,424,501	122,520,746	118,507,063	116,277,808	115,028,241	114,030,619
Buses and equipment	364,175,340	326,473,242	290,922,992	270,202,037	261,467,893	259,299,553	251,960,816	240,658,237	236,207,013	236,530,267
Passenger parking & stations	97,156,719	89,425,600	87,162,200	86,785,928	86,390,678	83,801,047	69,997,889	67,712,096	70,677,031	68,511,701
Leashold improvements	-	-	-	-	-	-	82,198	82,198	82,198	82,198
Total other capital assets	734,878,189	651,007,495	602,421,634	577,174,812	557,518,705	552,010,160	525,046,785	509,096,690	506,414,703	502,885,465
Less: accumulated depreciation										
Building and equipment	52,306,025	49,040,930	46,826,275	44,721,335	43,285,522	41,136,061	38,230,502	35,382,804	32,649,558	29,429,151
Railroad	125,537,284	116,412,803	107,339,494	98,233,020	89,641,759	80,768,170	71,385,481	61,402,547	50,840,742	39,476,507
Buses and equipment	168,442,741	157,471,109	145,116,087	158,391,786	160,628,154	158,932,408	153,296,860	150,083,251	153,189,434	144,240,957
Passenger parking & stations	61,735,694	56,349,983	49,869,377	43,312,833	36,604,533	30,077,172	24,825,317	20,805,367	20,625,292	16,757,238
Leashold improvements	-	-	-	-	-	-	82,196	82,196	82,196	82,196
Total accumulated depreciation	408,021,744	379,274,825	349,151,233	344,658,974	330,159,968	310,913,811	287,820,356	267,756,165	257,387,222	229,986,049
Total capital assets, net	\$460,515,337	\$406,145,634	\$371,684,666	\$311,358,164	\$295,539,230	\$305,382,990	\$309,290,351	\$304,973,144	\$308,824,844	\$332,658,680

CAPITAL METROPOLITAN TRANSPORTATION AUTHORITY TOTAL EMPLOYEES LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Employee Count										
Capital Metro - administration	495	504	463	428	443	447	407	384	357	336
Startran Inc administrative	-	-	-	-	-	-	-	-	78	80
Startran Inc bargaining unit		-	-	-	-	-	-	-	842	803
Total Active Employees	495	504	463	428	443	447	407	384	1,277	1,219

Source: Capital Metro Human Resource Department

Employee count includes 178 part-time Security officers in 2019

Note: In August 2012, Capital Metro contracted out all bus operator employees

CAPITAL METRO TRANSPORTATION AUTHORITY FAREBOX RECOVERY PERCENTAGE LAST EIGHT YEARS (UNAUDITED)

YEAR	PERCENTAGE	YEAR	PERCENTAGE
2012	13.08%	2016	10.69%
2013	11.20%	2017	10.60%
2014	10.60%	2018	9.90%
2015	9.92%	2019	9.90%

FARE STRUCTURE

	Local	Commuter	Para Transit
	Local, UT Shuttle, MetroRapid, Flyer	MetroRail, MetroExpress	MetroAccess 2
Single Ride	\$1.25	\$3.50	\$1.75
Single Ride, Reduce d ³	\$0.60	\$1.75	N/A
Children 5 & Under ⁴	FREE	FREE	FREE
Uniformed Military	FREE	FREE	FREE
Capital Metro Employees	FREE	FREE	FREE
University of Texas Students ⁵	FREE	FREE	FREE
Passes and Tickets			
Day Pass	\$2.50	\$7.00	N/A
Day Pass, Reduced	\$1.25	\$3.50	N/A
7-DayPass	\$11.25	\$27.50	N/A
31-Day Pass	\$41.25	\$96.25	N/A
31-Day Pass, Reduced	\$20.60	\$48.10	N/A
Monthly Pass	N/A	N/A	\$40.00 ⁶

Stored Value Pass

\$20.00 and \$40.00. Single ride payment or for paying multiple single rides on Local & Premium bus services only. Stored value pass can be used to purchase day passes on the bus and it is not valid for Rail (Not accepted at ticket vending machines).

- ¹ Capital Metro discontinued Premium fares at the January 2017 service change. MetroRapid and Flyer fares were moved to Local.
- ² Para Transit Services (MetroAccess) are for individuals who, due to disability, are unable to use the fixed route system. Individuals must meet an enrollment criteria. MetroAccess is a cashless based service, it requires prepurchased MetroAccess tickets or a valid MetroAccess monthly pass. The MetroAccess Single Ride tickets are not valid for any fixed route services or rail, however; the MetroAccess Monthly pass is valid for all bus and rail services.
- ³ To be eligible for a reduced fare, the individual must be a Senior 65+ years of age, Medicare qualified, Disability

qualified, Para transit qualified. In addition, the individual is required to obtain a Capital Metro issued ID in order to ride at the reduced cash fare and to purchase reduced fare passes. Students 6-18 years of age and Active or Reserve Duty Military personnel are also eligible to pay a reduced fare, but must present a valid school and military ID, respectively.

- ⁴ University of Texas students are required to swipe their UT ID to ride fixed route services and must present their ID upon the request of a MetroRail fare inspector when riding MetroRail services.
- ⁵ Children 6 years and under must be accompanied by an adult.
- ⁶ This is a monthly pass, not a 31-Day rolling pass

Note: Upon meeting certain requirements, 31 & 7-Day rolling passes, day passes, ticket booklets and monthly Para Transit passes are available at discount to qualified non-profit agencies. An enrollment process is required.

¹⁰⁻Ride MetroAccess Booklet \$17.50 (Fare: 1 Ticket-One Way. Valid for MetroAccess services only.)