Basic Financial Statements, Supplementary Data For the Year Ended June 30, 2019

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The Reporting Entity

The Cape Cod Regional Transit Authority (the Authority) is a component unit of the Massachusetts Department of Transportation (MassDOT) and MassDOT is a component unit of the Commonwealth of Massachusetts (the Commonwealth). The Authority was established as a political subdivision of the Commonwealth on October 13, 1976, by the various towns constituting the Authority, pursuant to Section 3 of Chapter 161B of the General Laws of the Commonwealth, for the purpose of continuing and improving local transit service.

Overview of the Financial Statements

This overview and analysis is intended to serve as an introduction to the Authority's basic financial statements. The Authority's financial statements include a statement of net position, a statement of revenues, expenses and changes in net position, and a statement of cash flows. In addition to the basic financial statements, the report includes notes to the financial statements, required supplementary information pertaining to the pension and OPEB plans and certain schedules required by Commonwealth agencies.

The statement of net position reports assets plus deferred outflows of resources and liabilities plus deferred inflows of resources and reports the difference between the two as net position. Over time, increases and decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating. Net position consists of three sections: invested in capital assets, restricted, and unrestricted. The invested in capital assets component of the net position consists of capital assets, net of related debt. The deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are included in the invested in capital assets component, if applicable. Net position is reported as restricted when constraints are imposed by third parties or enabling legislation. All other net position is unrestricted.

The statement of revenues, expenses and changes in net position reports the operating revenues and expenses, nonoperating revenues and expenses, and capital grants and contributions for the year. The net of these income and expense accounts results in the increase or decrease in net position. That change combined with the net position at the end of the previous year reconciles to the net position at the end of the current year.

The statement of cash flows reports cash and cash equivalents activities for the year resulting from operating activities, noncapital financing activities, capital and related financing activities, and investing activities. The net results of these activities added to the beginning of the year cash and cash equivalents balance reconciles to the cash and cash equivalents balance at the end of the year.

i

Condensed Financial Information

Statement of Net Position (000 omitted)

	2019	2018	2017
Current assets	\$ 6,356	\$ 7,890	\$ 7,652
Capital assets, net	30,145	27,829	27,050
Restricted and noncurrent assets	4,246	4,360	2,508
Total assets	40,747	40,079	37,210
Deferred outflows of resources	939	629	198
Total assets and deferred outflows of resources	41,686	40,708	37,408
Restricted and noncurrent liabilities	11,686	13,371	11,151
Current liabilities	3,672	3,131	2,921
Total liabilities	15,358	16,502	14,072
Deferred inflows of resources	353	541	394
Total liabilities and deferred inflows of resources	15,711	17,043	14,466
Net position			
Invested in capital assets	30,145	27,829	27,050
Restricted	2,808	1,013	1,071
Unrestricted	(6,978)	(5,177)	(5,179)
Total net position	\$ 25,975	\$ 23,665	\$ 22,942

Statement of Revenues, Expenses and Changes in Net Position (000 omitted)

	2019	2018	2017
Operating revenues	\$ 14,192	\$ 13,665	\$ 12,937
Operating expenses			
Cost of transportation service,			
maintenance and administration	27,354	27,602	25,725
Depreciation	4,508	4,456	3,897
	31,862	32,058	29,622
Operating loss	(17,670)	(18,393)	(16,685)
Nonoperating revenues and (expenses)			
Operating assistance	13,300	14,004	13,026
Other	(137)	(73)	(58)
	13,163	13,931	12,968
Loss before capital contribution	(4,507)	(4,462)	(3,717)
Capital contributions	6,817	5,185_	3,279
Change in net position	2,310	723	(438)
Net position			
Beginning of year, as reported	23,665	22,942	23,378
Cumulative effect of change in accounting principle - OPEB			2
Beginning of year, as restated	23,665	22,942	23,380
End of year	\$ 25,975	\$ 23,665	\$ 22,942

FINANCIAL ANALYSIS

Comparison of Financial Condition at June 30, 2019 and 2018

The assets of the Authority exceeded its liabilities at June 30, 2019 by \$25,975,000.

The Authority's net position increased by approximately \$2,310,000 during the current year. This was due primarily to operating revenues of \$14,192,000, nonoperating revenues (primarily grants) of \$13,163,000 and capital contributions of \$6,817,000, less operating expenses of \$31,862,000.

The Authority's total assets increased in 2019 versus 2018 by \$668,000 (1.7%).

Total current assets decreased in 2019 versus 2018 by \$1,534,000 (19.4%). This was caused by decreases in cash and cash equivalents of \$52,000 and receivables for operating assistance of \$1,542,000, less an increase in other current assets of \$60,000.

The restricted and noncurrent assets decreased in 2019 versus 2018 by \$114,000 (2.6%). This was caused by a decrease in the receivable for capital assistance of \$671,000, less increases in restricted cash of \$159,000 and the receivable for operating assistance of \$398,000.

Deferred outflows of resources increased in 2019 versus 2018 by \$310,000 (49.3%). This was caused by increases in deferred outflows related to pensions of \$3,000 and OPEB of \$307,000.

Total net capital assets increased in 2019 versus 2018 by \$2,316,000 (8.3%). This was caused by capital acquisitions of \$6,824,000, less depreciation of \$4,508,000. These acquisitions were funded by Federal and State capital grants.

Total debt decreased by approximately \$1,144,000 (6.9%). This was caused by decreases in restricted accounts payable of \$2,363,000 and notes payable of \$52,000, less increases in accounts payable, accrued expense and unearned income of \$544,000, other postemployment benefits of \$467,000 and net pension liability of \$260,000.

Deferred inflows of resources related to pensions decreased by \$188,000 (34.8%). This was caused by decreases in deferred inflows related to pension of \$173,000 and OPEB of \$15,000.

Revenues

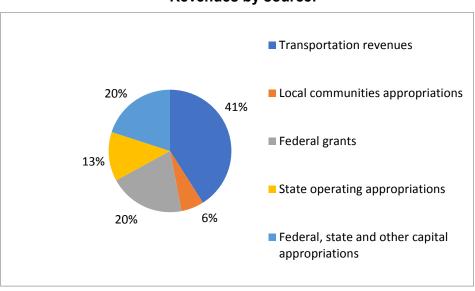
Total operating revenue increased in 2019 versus 2018 by \$527,000 (3.9%).

Nonoperating revenue decreased in 2019 versus 2018 by \$768,000 (5.5%). This decrease was caused by a decrease in federal funding of \$817,000 and an increase in interest expense of \$64,000, less increases in state and local assistance of \$113,000.

Total capital contributions increased in 2019 versus 2018 by \$1,632,000 (31.5%). This was caused by increases in federal funding of \$956,000, state funding of \$620,000 and other funding of \$56,000.

The change in net position increased in 2019 versus 2018 by \$1,587,000 (219.5%).

Revenues by source:



Operating Expenses

Total operating expenses decreased in 2019 versus 2018 by \$196,000 (.6%).

The cost of transportation services increased in 2019 versus 2018 by \$768,000 (3.5%). This was caused primarily by increases related to human service transportation expenses which, for the most part, are fully reimbursed by the Commonwealth's Human Service Transportation Department.

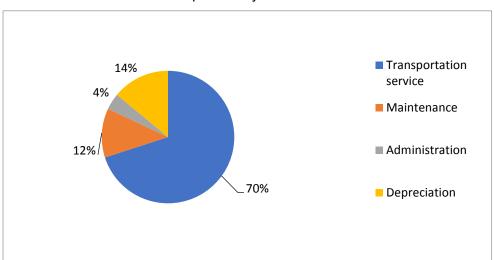
Maintenance expense decreased in 2019 versus 2018 by \$1,166,000 (23.0%). This decrease was caused by the acquisition of new vehicles that required less maintenance.

Administration expense increased in 2019 versus 2018 by \$150,000 (13.1%). This was caused primarily by increases in payroll, services, postemployment health and miscellaneous expense.

Depreciation expense increased in 2019 versus 2018 by \$52,000 (1.2%). This was primarily attributable to the addition of one full year of depreciation on 2018 acquisitions and one half year of depreciation on 2019 acquisitions.

The Authority's operating loss decreased in 2019 versus 2018 by \$723,000 (3.9%).

Expenses by source:



FINANCIAL ANALYSIS

Comparison of Financial Condition at June 30, 2018 and 2017

The assets of the Authority exceeded its liabilities at June 30, 2018 by \$23,665,000.

The Authority's net position increased by approximately \$723,000 during the current year. This was due primarily to operating revenues of \$13,665,000, nonoperating revenues (primarily grants) of \$13,931,000 and capital contributions of \$5,185,000, less operating expenses of \$32,058,000.

The Authority's total assets increased in 2018 versus 2017 by \$2,869,000 (7.7%).

Total current assets increased in 2018 versus 2017 by \$238,000 (3.1%). This was caused by a decrease in cash and cash equivalents of \$30,000 and increases in receivables for operating assistance of \$158,000 and other current assets of \$110,000.

The restricted and noncurrent assets increased in 2018 versus 2017 by \$1,852,000 (73.8%). This was caused by increases in restricted cash and equivalents of \$66,000, receivable for capital assistance of \$1,890,000 and a decrease in the receivable for operating assistance of \$104,000.

Deferred outflows of resources increased in 2018 versus 2017 by \$431,000 (217.7%). This was caused by increases in deferred outflows related to pensions of \$416,000 and OPEB of \$15,000.

Total net capital assets increased in 2018 versus 2017 by \$779,000 (2.9%). This was caused by capital acquisitions of \$5,275,000, less depreciation of \$4,456,000 and removals of \$40,000. These acquisitions were funded by Federal and State capital grants.

Total debt increased by approximately \$2,430,000 (17.3%). This was caused primarily by increases of \$2,173,000 in accounts payable, both operating and capital asset related, unearned revenue and increases in other postemployment benefits of \$7,000 and net pension liability of \$403,000, less decreases in notes payable of \$153,000.

Deferred inflows of resources related to pensions increased by \$147,000 (37.3%). This was caused by increases in deferred inflows related to pension of \$62,000 and OPEB of \$85,000.

Revenues

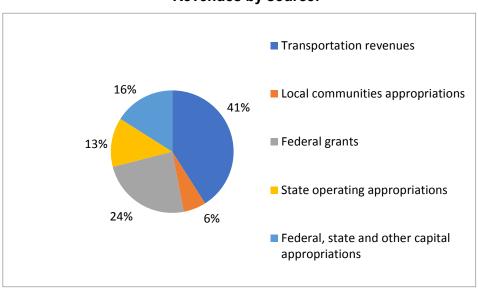
Total operating revenue increased in 2018 versus 2017 by \$728,000 (5.6%).

Nonoperating revenue increased in 2018 versus 2017 by \$963,000 (7.4%). This increase was caused primarily by an increase in federal, state and local funding.

Total capital contributions increased in 2018 versus 2017 by \$1,906,000 (58.1%). This was caused primarily by an increase in federal funding.

The change in net position increased in 2018 versus 2017 by \$1,161,000 (2.7%).

Revenues by source:



Operating Expenses

Total operating expenses increased in 2018 versus 2017 by \$2,436,000 (8.2%). This was caused by increases in the cost of transportation service, maintenance, administration and depreciation expense.

The cost of transportation services increased in 2018 versus 2017 by \$1,289,000 (6.4%). This was caused primarily by increases related to human service transportation expenses which, for the most part, are fully reimbursed by the Commonwealth's Human Service Transportation Department.

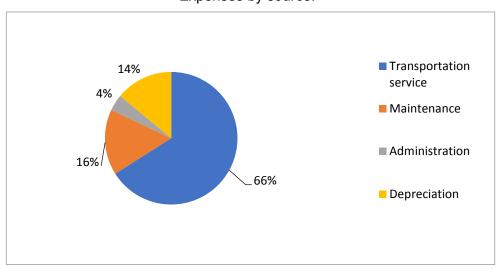
Maintenance expense increased in 2018 versus 2017 by \$1,150,000 (29.4%). This was caused by payroll increases related to the union contract and overtime, and by increases due to additional parts needed.

Administration expense decreased in 2018 versus 2017 by \$562,000 (32.9%). This was caused primarily by cost savings instituted by the Authority.

Depreciation expense increased in 2018 versus 2017 by \$559,000 (14.3%). This was primarily attributable to the addition of one full year of depreciation on 2017 acquisitions and one half year of depreciation on 2018 acquisitions.

The Authority's operating loss increased in 2018 versus 2017 by \$1,708,000 (10.2%).

Expenses by source:



Capital Assets

The Authority's capital assets as of June 30, 2019, amounted to \$30,145,000, net of accumulated depreciation. The Authority's investment in capital assets includes land, buildings and structures, vehicles, office and maintenance equipment, and intangible assets. During 2019, the Authority invested \$6,824,000 in various capital assets. Capital asset additions were funded through Federal and State capital grants. During the current year, the most significant capital asset events were the acquisition of vehicles and related equipment of \$4,508,000 and improvements to the bus terminal of \$1,775,000.

More detailed information regarding the Authority's capital asset activities for 2019 can be found in the notes to the financial statements (Note 7).

Revenue Anticipation Note

The Authority's revenue anticipation notes decreased in 2019 versus 2018 by \$50,000. This was possible due to improved cash flow procedures instituted by the Authority. At year-end, the Authority had \$7,700,000 of Revenue Anticipation Notes outstanding.

Economic Factors

Demand for the Authority's services is mainly affected by the overall economic activity on Cape Cod, both seasonally and year-round. The economic activity is a reflection of the overall industry on the Cape and other factors, such as weather-related conditions, capacity constraints, and operational limitations, which can also have an impact on the Authority's annual ridership volumes.

The Authority's farebox and contract revenue for the past three years was:

	<u>2017</u>	<u>2018</u>	<u>2019</u>
Farebox revenue	\$ 1,439,000	\$ 1,423,000	\$ 1,386,000
Contract revenue	11,178,000	11,863,000	12,520,000

Contacting the Authority's Financial Management

This financial report is designed to provide our citizens, customers, investors and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the money it receives. If you have any questions or need additional information, contact Thomas Cahir, Administrator, Cape Cod Regional Transit Authority, 215 Iyannough Road, P.O. Box 1988, Hyannis MA 02601.

Bruce D. Norling, CPA, P.C.

INDEPENDENT AUDITORS' REPORT

The Advisory Board
Cape Cod Regional Transit Authority

Report on the Financial Statements

We have audited the accompanying financial statements of the Cape Cod Regional Transit Authority (the Authority), a component unit of the Massachusetts Department of Transportation, as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the

effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

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

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages i through ix and the required supplementary information schedules on pages 22 through 25 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The supplementary information, included in the accompanying schedules on pages 26 through 28, is presented for purposes of additional analysis and is not a required part of the basic financial statements. These supplementary

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated November 5, 2019 on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

Bruce D. Norling, CPA, P.C.

November 5, 2019

Statement of Net Position June 30, 2019 and 2018

ASSETS		<u>2019</u>	2018
Current Assets			
Cash and cash equivalents	\$	287,460 \$	339,511
Receivables	Ψ	5,131,511	6,673,908
Other current assets		937,022	877,070
Total current assets	_	6,355,993	7,890,489
Total outfork about	_	0,000,000	7,000,100
Restricted and noncurrent assets			
Restricted assets			
Cash and cash equivalents		481,045	322,489
Receivables capital assistance		2,797,302	3,467,158
Total restricted assets	_	3,278,347	3,789,647
Receivables		968,621	569,862
Capital assets, net		30,145,006	27,829,417
Total restricted and noncurrent assets	_	34,391,974	32,188,926
	_		
Total assets		40,747,967	40,079,415
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows of resources related to OPEB		322,248	14,704
Deferred outflows of resources related to pension	_	616,694	613,961
Total deferred outflows of resources	_	938,942	628,665
			_
Total assets and deferred outflows of resources	_	41,686,909	40,708,080
LIABILITIES			
Current liabilities			
Accounts payable		3,203,454	2,769,754
Accrued expense		365,173	310,941
Notes payable		103,667	50,000
Total current liabilities		3,672,294	3,130,695
Restricted and noncurrent liabilities			
Liabilities payable from restricted assets			
Accounts payable		200,979	2,565,151
Unearned revenue		269,316	211,853
Total liabilities payable from restricted assets	-	470,295	2,777,004
Notes payable less current maturities		7,600,000	7,705,642
Other postemployment benefits		1,278,447	811,583
Net pension liability		2,336,890	2,077,007
Total restricted and noncurrent liabilities	_	11,685,632	13,371,236
Total liabilities	_	15,357,926	16,501,931
	_		
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows of resources related to OPEB		70,592	84,710
Deferred inflows of resources related to pension		283,006	456,164
Total deferred inflows of resources		353,598	540,874
Total liabilities and deferred inflows of resources	_	15,711,524	17,042,805
NET POSITION			
Invested in capital assets		30,145,006	27,829,417
Restricted		2,808,052	1,012,643
Unrestricted		(6,977,673)	(5,176,785)
Total net position	\$	25,975,385 \$	23,665,275
·			

Statement of Revenues, Expenses and Changes in Net Position

Year Ended June 30, 2019 and 2018

		<u>2019</u>		<u>2018</u>
Operating revenues	Φ	40,000,000	Φ	40 000 047
·	\$	13,906,063	Ф	13,286,217
Facility and parking income		229,910		279,459
Other income	_	56,496 14,192,469	_	99,507 13,665,183
Operating expenses		14, 192,469		13,000,103
Transportation service		22,165,325		21,396,742
Maintenance		3,893,218		5,059,094
General and administration		1,295,746		1,145,984
		27,354,289	_	27,601,820
Depreciation expense		4,508,313		4,456,678
·		31,862,602		32,058,498
Operating loss		(17,670,133)		(18,393,315)
Nonoperating revenues and (expenses) Operating assistance grants		0.044.700		7 704 004
Federal		6,944,799		7,761,984
Commonwealth of Massachusetts		4,437,889		4,351,575
Local		1,917,426		1,891,339
Interest expense	_	(137,394)	_	(73,235)
	_	13,162,720	_	13,931,663
Loss before capital contributions		(4,507,413)		(4,461,652)
Capital contributions				
Federal		5,187,880		4,232,039
Commonwealth of Massachusetts		1,549,223		928,507
Local and other		80,420		24,109
		6,817,523		5,184,655
Change in net position		2,310,110		723,003
Total net position	_	22 66F 27F	_	22 042 272
Beginning of year End of year	<u>\$</u>	23,665,275 25,975,385		22,942,272 23,665,275
Lilu oi yeai	Ψ=	20,810,000	Ψ=	23,003,273

Statement of Cash Flows

Year Ended June 30, 2019 and 2018

		<u>2019</u>	<u>2018</u>
Cash flows from operating activities			
Receipts from customers	\$	14,031,047 \$	13,636,128
Payments to vendors and suppliers		(25,433,213)	(26,194,787)
Payments to employees Payments of fringe		(1,055,786) (246,277)	(1,014,237) (213,841)
r ayments of fininge	-	(240,211)	(213,041)
Net cash used in operations	_	(12,704,229)	(13,786,737)
Cash flows from noncapital financing activities			
Proceeds from revenue anticipation notes		7,744,000	7,817,702
Repayment of revenue anticipation notes		(7,750,000)	(7,900,000)
Operating assistance grants		14,661,737	14,040,468
Interest expense	-	(159,756)	(158,394)
Net cash provided by noncapital financing activities	_	14,495,981	13,799,776
Cash flows from capital and related financing activities			
Acquisition of capital assets		(8,204,247)	(1,742,255)
Capital contributions		(=,== :,= ::)	(1,1 1=,=00)
United States Department of Transportation		5,649,243	1,185,046
Commonwealth of Massachusetts		819,797	557,297
Local and other		34,512	
Proceeds from sale of equipment	_	900	10,405
Net cash provided by (used in capital) and related financing activities	_	(1,699,795)	10,493
Cash flows from investing activities			
Interest income		14,548	13,192
	_		
Net cash provided by investing activities	_	14,548	13,192
Net decrease in cash and cash equivalents		106,505	36,724
Cash and cash equivalents at beginning of year	_	662,000	625,276
Cash and cash equivalents at end of year	\$_	768,505 \$	662,000
Reconciliation of operating loss to net cash used in operations			
Operating loss	\$	(17,670,133) \$	(18,393,315)
Adjustments to reconcile net loss to net cash used in		,	,
operating activities:			
Depreciation		4,508,313	4,456,678
Postemployment healthcare expense		148,397	79,219
Pension expense Other		83,992	49,012
Loss (gain) on sale of assets		(3,195) (900)	4,975
Changes in assets and liabilities:		(300)	4,575
Receivables, net		(160,522)	(34,030)
Other assets		(59,952)	(110,097)
Accounts payable and accrued expense	_	449,771	160,821
Net cash used in operations	\$_	(12,704,229) \$	(13,786,737)
	=		
Supplemental disclosures of noncash transactions			
Capital assets purchased on behalf of the Authority by the	_	000 007 1	4 554 400
Commonwealth of Massachusetts	\$	983,827 \$	1,551,406
Increase in accounts payable related to capital expenditures	\$	\$	1,957,409

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2019 and 2018

1. The Authority and Operators

The Cape Cod Regional Transit Authority (the Authority) is a component unit of the Massachusetts Department of Transportation (MassDOT) and MassDOT is a component unit of the Commonwealth of Massachusetts (the Commonwealth). The Authority was established as a political subdivision of the Commonwealth on October 13, 1976, by the various towns constituting the Authority, pursuant to Section 3 of Chapter 161B of the General Laws of the Commonwealth, for the purpose of continuing and improving local transit service.

The Authority is managed by an Administrator appointed by an Advisory Board. The Advisory Board is made up of appointed representatives from the member communities. The Authority's operations are primarily funded through passenger fares, contractual reimbursements and operating subsidies from the Federal government, the Commonwealth, and the member communities. In addition, the Authority receives federal and state capital grants that are used to finance acquisitions and improvements to facilities and equipment.

The operation and maintenance of the Authority is performed by private sector transportation companies (the Operators) under the terms and agreements whereby the carriers provide mass transit along such routes and according to such schedules as may be defined by the Authority. In return, the Authority has agreed to reimburse the Operator for all costs and expenses which are reasonable and necessary for the efficient operation of the system.

The Authority also has a Human Service Brokerage program, whereby the Authority coordinates with various human service agencies to provide their clients with transportation services. The actual services are provided by various private sector transportation companies.

2. Summary of Significant Accounting Policies

a) Measurement Focus, Basis of Accounting and Financial Reporting Presentation – The financial statements of the Authority have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government entities. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. Under these standards, the Authority is defined as a special-purpose government, engaged only in business-type activities.

The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized at the time transportation services are provided. Unearned revenue represents cash received in advance of future services.

The Authority distinguishes between operating revenues and expenses and nonoperating revenues and expenses. Operating revenues and expenses generally result from providing services in connection with the Authority's principal ongoing operations. The Authority's principal operating revenue is passenger fares. Operating expenses include the cost of transit services provided by third party vendors, maintenance, administrative and depreciation expense. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2019 and 2018

2. Summary of Significant Accounting Policies (continued)

b) Adoption of New Accounting Pronouncements – In November, 2016, the GASB issued GASB Statement No. 83, Certain Asset Retirement Obligations. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance of this Statement. The adoption of this standard did not have a material impact on the Authority's financial statements.

In April, 2018, the GASB issued GASB Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements*. This Statement improves the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. The adoption of this standard required the Authority to make certain note disclosures, but overall did not have a material impact on the Authority's financial statements.

The GASB has issued the following statements, which require adoption subsequent to June 30, 2019 and may be applicable to the Authority. The Authority has not yet adopted these statements, and the implication on the Authority's fiscal practices and financial reports is being evaluated.

Stateme No.		Adoption Required in <u>Fiscal Year</u>
84	Fiduciary Activities	2020
87	Leases	2021
89	Accounting for Interest Cost Incurred before The End of Construction Period	2021
90	Majority Equity Interests – an amendment of	
	GASB Statements No. 14 and 61	2020
91	Conduit Debt Obligations	2022

- c) <u>Capital Grants</u> The Authority receives capital grants from various governmental agencies to be used for various purposes connected with the planning, modernization and expansion of transportation facilities and equipment. Capital grants are reported as revenue rather than contributed capital as required by GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*.
- d) <u>Statement of Cash Flows</u> For purposes of the statement of cash flows, the Authority considers all highly liquid investments purchased with a maturity of three months or less to be cash equivalents.
- e) Restricted Assets and Restricted Liabilities Restricted assets are restricted for the acquisition of capital assets, an OPEB restricted cash account and the reserve for extraordinary expenses. Restricted liabilities are amounts payable from the restricted assets.

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2. Summary of Significant Accounting Policies (continued)

f) <u>Capital Assets</u> – Capital assets are stated at cost less accumulated depreciation. Depreciation is computed using the straight-line method based on the estimated service lives of the assets. The Authority's capitalization policy is to capitalize all assets acquired with capital funds regardless of the dollar amount. The estimated service lives are as follows:

	<u>Years</u>
Building and structures	7 – 40
Vehicles	5 – 12
Equipment	5 – 7
Intangible assets	5

- g) Net Position Net position is the residual of all other elements presented in a statement of net position. It is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net position is reported in three categories and these are defined as follows: (1) amounts invested in capital assets consists of capital assets, net of accumulated depreciation and is reduced by the related debt that is attributed to the acquisition, construction, or improvement of those assets, (2) restricted net position results when constraints are placed on net position use, and are either externally imposed by creditors, grantors, contributors, and the like, or imposed by law through enabling legislation. (3) Unrestricted net position consists of net position that does not meet the definition of the two preceding categories.
- h) <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.
- i) <u>Available Unrestricted Resources</u> The Authority's policy is to utilize available unrestricted resources prior to restricted resources.
- j) <u>Pensions</u> For purposes of measuring the Authority's net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Barnstable County Retirement Association (BCRA) and additions to/deductions from the BCRA's fiduciary net position have been determined on the same basis as reported by BCRA. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

k) Deferred Outflows/Inflows of Resources

In order to distinguish them from assets and liabilities, the Authority accounts for certain transactions that result in the consumption or acquisition of one period that are applicable to future periods as deferred outflows and inflows, respectively. For fiscal 2019 and 2018, the Authority reported deferred outflows and deferred inflows related to its pension and OPEB plans.

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Notes to Financial Statements
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2. Summary of Significant Accounting Policies (continued)

- I) Postemployment Benefits For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Barnstable County Postemployment Welfare Benefit Plan (the Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value.
- m) <u>Unearned revenue</u> Unearned revenue arises when assets are recorded before eligibility requirements have been met.
- n) <u>Reclassifications</u> Certain prior year amounts have been reclassified to conform to current year presentation.

3. Cash and Cash Equivalents

State and local statutes place certain limitations on the nature of deposits and investments available to the Authority. Deposits (including demand deposits, term deposits and certificates of deposit) in any one financial institution may not exceed certain levels without collateralization by the financial institutions involved. Investments can also be made in securities issued by or unconditionally guaranteed by the U.S. Government or its agencies that have a maturity of less than one year from the date of purchase and repurchase agreements guaranteed by such securities with maturity dates of no more than 90 days from the date of purchase.

Custodial credit risk exists for cash deposits when, in the event of the failure of a depository financial institution, the Authority's deposits will not be recovered. The Authority has a formal policy with regard to custodial credit risk. The policy is to invest its funds in deposits that are fully FDIC insured or collateralized by irrevocable letters of credit established in favor of the Authority. At June 30, 2019, the Authority does not have any uninsured or uncollateralized bank deposits.

Cash and cash equivalents reported in the accompanying statement of net position as of June 30, 2019 and 2018, are as follows:

	<u>2019</u>	<u>2018</u>
Current assets - cash and cash equivalents	\$ 287,460	\$ 339,511
Noncurrents assets - restricted funds	 481,045	 322,489
Total	\$ 768,505	\$ 662,000

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Notes to Financial Statements
June 30, 2019 and 2018

4. Grants

The Federal government provides both operating and capital funding pursuant to the various sections of the Moving Ahead for Progress in the 21st Century (MAP-21) Act, of 2012 and the Fixing America's Surface Transportation Act (FAST), of 2015. Further, MassDOT and the member communities provide the local share of both operating and capital funding.

5. Receivables

The receivable for operating and capital assistance balance is disaggregated as follows:

	<u>2019</u>	<u>2018</u>
United States Department of Transportation - Direct Federal Grants Operating grants Commonwealth of Massachusetts Operating grants Local operating assistance to be billed by the	\$ 1,271,103	\$ 2,710,848
Commonwealth to the Towns constituting the Authority and paid by the Commonwealth to		
the Authority Executive Office of Human Services	2,687,398	2,551,813
Transportation	2,101,097	1,955,131
Other	40,534	25,978
Total Receivables	6,100,132	7,243,770
Less noncurrent receivables	(968,621)	(569,862)
Current receivables	\$ 5,131,511	\$ 6,673,908
Capital assistance		
Commonwealth of Massachusetts	\$ 1,047,734	\$ 524,821
Federal grants	1,749,568	2,942,337
Total Receivables capital grants	\$ 2,797,302	\$ 3.467.158
Total 1 toolivables supital grants	<u>Φ 2,131,302</u>	ψ 3,401,130

6. Other Current Assets

The other current asset balance includes inventory of motor vehicle parts and fuel for 2019 and 2018 of approximately \$329,000 and \$293,000, respectively. This inventory is stated at the lower of cost or market.

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Notes to Financial Statements
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7. Capital Assets and Depreciation

The capital asset activity for the year ended June 30, 2019 was as follows:

	Beginning <u>Balance</u>	Increases	Decreases	Ending Balance
Capital assets not being depreciated				
Land	\$ 2,294,775	\$ -	\$ -	\$ 2,294,775
Subtotal	2,294,775	-	-	2,294,775
Depreciable capital assets				
Buildings and structures	20,548,540	1,774,669		22,323,209
Vehicles	26,496,860	4,508,144	193,807	30,811,197
Equipment	3,266,777	105,219	7,343	3,364,653
Intangible assets	2,137,440	435,870	649,113	1,924,197
Subtotal	52,449,617	6,823,902	850,263	58,423,256
Accumulated depreciation	26,914,975	4,508,313	850,263	30,573,025
Net depreciable capital assets	25,534,642	2,315,589	-	27,850,231
Net depreciable and				
net capital assets	\$ 27,829,417	\$ 2,315,589	\$ -	\$ 30,145,006

The capital asset activity for the year ended June 30, 2018 was as follows:

	 Beginning Balance	Increases	Decreases	Ending Balance
Capital assets not being depreciated Land	\$ 2,294,775	\$ -	\$ -	\$ 2,294,775
Contracts in Progress	 24,275		24,275	-
Subtotal	 2,319,050	-	24,275	2,294,775
Depreciable capital assets Buildings and structures Vehicles Equipment Intangible assets Subtotal	19,959,265 23,948,907 3,247,591 3,301,877 50,457,640	589,275 4,554,087 39,424 92,559 5,275,345	2,006,134 20,238 1,256,996 3,283,368	20,548,540 26,496,860 3,266,777 2,137,440 52,449,617
Accumulated depreciation	25,726,285	4,456,678	3,267,988	26,914,975
Net depreciable capital assets	 24,731,355	818,667	15,380	25,534,642
Net depreciable and net capital assets	\$ 27.050.405	\$ 818,667	\$ 39,655	\$ 27,829,417

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Notes to Financial Statements
June 30, 2019 and 2018

7. Capital Assets and Depreciation (continued)

The above land amount is inclusive of a related party capital lease in the amount of \$1,430,000, refer to Note 9 for lease details.

Depreciation expense for 2019 and 2018 was \$4,508,313 and \$4,456,678, respectively.

8. Notes Payable

During the years ended June 30, 2019 and 2018, the following changes occurred in the Authority's revenue anticipation notes (RANs):

	<u>2019</u>	<u>2018</u>
Beginning balance New notes issued Notes retired	\$ 7,755,642 7,744,000 (7,795,975)	\$ 7,908,184 7,817,701 (7,970,243)
Less: current maturities	7,703,667 (103,667)	7,755,642 (50,000)
Long-term, less current maturities	\$ 7,600,000	\$ 7,705,642

The RAN outstanding at June 30, 2019, has an interest rate of 2.5% (effective interest rate is 1.9% after accounting for premium), and is due in July, 2019. The above balance is inclusive of an unamortized premium of \$3,667.

All required payments with respect to this obligation are guaranteed by the Commonwealth of Massachusetts. The guarantee is for the entire duration of the note. Further, in the history of the Authority, the Commonwealth has never had to pay anything with respect to the Authority's RANs.

A portion of the RAN (i.e., \$7,600,000) is expected to be refinanced upon maturity with generally the same terms as the note currently outstanding. Therefore, it is short-term debt expected to be refinanced and is thus classified as long-term debt.

9. <u>Leases</u>

The Authority rents land, under a capital lease, from the Commonwealth of Massachusetts, a related party, for \$1.00 per year. The lease commenced April 2, 2001 and terminates April 2, 2051. The land's present value as of the commencement date was recorded as a capital asset (i.e., land) and was funded via a Commonwealth capital contribution. The Authority's Hyannis Transportation Center is situated on the land and the Authority pays all operating expenses related to the property.

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Notes to Financial Statements
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10. Employees' Retirement Benefits

The Authority sponsors two retirement plans for its employees.

Pension Plan

General Information about the Pension Plan

Plan Description – The Authority provides employees retirement benefits through the Barnstable County Retirement Association (BCRA). The Plan is a cost-sharing, multiple-employer, defined benefit pension plan. The Plan is a member of the Massachusetts Contributory Retirement System and is governed by Massachusetts General Laws, Chapter 32. The Public Employees Retirement Commission (PERAC) is the state agency responsible for oversight of the Commonwealth's retirement systems. Oversight of the BCRA is provided by a five person Board of Retirement. The Plan issues a publicly available financial report that may be obtained by contacting the Plan located at 750 Attucks Lane, Hyannis, MA 02601.

Benefits Provided – The Plan covers all eligible employees and provides retirement, disability, cost of living adjustments and death benefits to all Plan members and beneficiaries. The Plan provides for retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation for those hired prior to April 2, 2012. For persons who became members on or after April 2, 2012, average salary is the average annual rate of regular compensation received during the five consecutive years that produce the highest average, or, if greater, during the last five years (whether or not consecutive) preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation, and group classification.

Contributions – Pursuant to Massachusetts General Laws, Chapter 32, contribution requirements of the active employees and the participating employers are established and may be amended by the Massachusetts Contributory Retirement System. Plan members are required to pay into the Plan 5% to 11% of their covered compensation, depending on plan entry date and their level of compensation. The Authority's contractually required contribution rate for the year ended June 30, 2019, was 21.17% of annual payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan for 2019 and 2018 were \$185,854 and \$182,162, respectively.

<u>Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

At June 30, 2019 and 2018, the Authority reported a liability of \$2,336,890 and \$2,077,007, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2018. The Authority's proportion of the net pension liability was based on a projection of the long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. At December 31, 2018, the Authority's proportion of net pension liability was .296%.

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Notes to Financial Statements

June 30, 2019 and 2018

10. Employees' Retirement Benefits (continued)

Pension Plan (continued)

<u>Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred Inflows of</u> Resources Related to Pensions (continued)

For the year ended June 30, 2019, the Authority recognized pension expense of \$269,846 and reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred Outflows of	Deferred Inflows of
	Resources	Resources
Net difference between projected and actual		
earnings on pension plan investments	\$ 136,474	\$ -
Changes in assumptions	195,641	
Changes in proportion and differences between employer contributions and proportionate share		
of contributions	284,579	261,013
Differences between expected and actual experience		21,993
Total deferred outflows and inflows	\$ 616,694	\$ 283,006

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

<u>Year</u>	
2020	\$ 76,865
2021	40,467
2022	73,828
2023	152,743
2024	(10,215)

Actuarial Assumptions – The total pension liability was determined by an actuarial valuation as of January 1, 2018, using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial cost method	Entry age normal cost method
Amortization method	Appropriations increase at 5.28 percent per year
Asset valuation method	The net pension liability is calculated using the market value of
	assets. The BCRA also uses an actuarial value of assets that
	gradually reflects year-to-year changes in the market value of
	assets in determining contribution requirements.
Remaining amortization period	17 years
Inflation	3.25 percent
Salary increases	Varies by length of service with ultimate rates of 4.0 percent

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Notes to Financial Statements

June 30, 2019 and 2018

10. Employees' Retirement Benefits (continued)

Pension Plan (continued)

<u>Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)</u>

Actuarial Assumptions (continued)

Investment rate of return	7.375 percent, net of pension plan investment expense, including inflation
Cost of living adjustments	3.0 percent of first \$18,000 of retirement income
Rates of retirement	Varies based on age
Rates of disability	Assumes 55 percent of all disabilities are accidental disabilities
Mortality rates:	
Pre-retirement	The RP-2014 Blue Collar Employee Mortality Table projected generationally with Scale MP-2017.
Healthy Retiree	The RP-2014 Blue Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2017.
Disabled Retiree	The RP-2014 Blue Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2017.

Investment policy – The pension plan's policy in regard to the allocation of invested assets is established by PRIT. Plan assets are managed on a total return basis with a long-term objective of achieving a fully funded status for the benefits provided through the pension plan.

The long-term expected rate of return on pension plan investments was determined using a building block method in which expected future real rates of return (expected returns, net of inflation) are developed for each major asset class. These returns 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 and subtracting expected investment expenses and a risk margin. The target allocation and projected arithmetic real rates of return for each major asset class are summarized in the following table:

		Long-term
	<u>Target</u>	Expected Real
Asset Class	<u>Allocation</u>	Rate of Return
Domestic Equity	21.00%	6.16%
International developed markets equity	13.00%	6.69%
International emerging markets equity	5.00%	9.47%
Core fixed income	15.00%	1.89%
High-yield fixed income	8.00%	4.00%
Real estate	10.00%	4.58%
Commodities	4.00%	4.77%
Hedge fund, GTAA, Risk parity	11.00%	3.68%
Private equity	13.00%	10.00%
Total	100.00%	

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Notes to Financial Statements
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10. Employees' Retirement Benefits (continued)

Pension Plan (continued)

<u>Pension Liabilities, Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)</u>

Discount rate – The discount rate used to measure the total pension liability was 7.375 percent. 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 contributions from employers will be made at rates, actuarially determined. For this purpose, only employer contributions that are intended to fund the service costs for future plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs for future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. 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. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Authority's proportionate share of the net pension liability to changes in the discount rate – The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate of 7.375 percent, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.375 percent) or 1-percentage-point higher (8.375 percent) than the current rate:

	1% Decrease	Discount Rate	1% Increase
	<u>(6.375%)</u>	<u>(7.375%)</u>	(8.375%)
Authority's proportionate share of the		·	
net pension liability	\$ 2,983,101	\$ 2,336,890	\$ 1,793,317

Pension plan fiduciary net position – Detailed information about the pension plan's fiduciary net position is available in the separately issued BCRA financial report.

Other Postemployment Benefits (OPEB)

Plan Description - The Authority has established a plan to provide postemployment healthcare benefits through the Barnstable County Postemployment Welfare Benefit Plan. The Plan provides benefits to eligible employees (1) hired before April 2, 2012, who render at least 10 years of service and attain age 55, while in service, or 20 years of service at any age, until the employee is eligible for Medicare and (2) hired on or after April 2, 2012, who render at least 10 years of service are eligible at age 60, while in service until the employee is eligible for Medicare. The benefits, benefit level, employee contributions, and employer contributions are governed by the Authority. At June 30, 2019, membership consisted of 8 active plan members and 1 retired plan member, currently receiving benefits.

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Notes to Financial Statements
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10. Employees' Retirement Benefits (continued)

Other Postemployment Benefits (OPEB) (continued)

Benefits Provided – Medical coverage under the group health insurance plan for regular full-time employees will continue until the employee is eligible for Medicare. Coverage for the dependents of such regular full-time employees will also continue during this period provided that the employee pay 25% of the enrollment cost as established annually by the Plan administrator. Once the retired employee is entitled to Medicare, health care coverage for the employee's spouse will continue as provided for under COBRA, provided that the employee pay 100% of the enrollment costs as established annually by the Plan administrator. The retired employee must pay 25% of the enrollment cost (the "working rate") as established annually by the Plan administrator. The Authority contributes the remainder of the health plan costs on a fully funded basis.

Contributions – Contributions are voluntary and determined by the Authority. The Authority is presently on a pay-as-you-go basis.

Net OPEB Liability

The Authority's net OPEB liability was measured as of June 30, 2018 for the year ended June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2018.

Actuarial Assumptions – The total OPEB liability in the June 30, 2018 actuarial valuation and the related update to June 30, 2018 (the measurement date) were determined using the following actuarial assumptions, applied to all periods included in the measurement: the entry age normal cost method, an inflation rate of 3.25%, a 3.87% discount rate, projected salary increase of 6% decreasing over 11 years to an ultimate level of 4.25%, a long-term healthcare cost trend rate of 7.00% decreasing by .25% each year to an ultimate level of 4.5% per year and mortality projected for both pre-retirement and post-retirement employees using the RP-2014 Mortality Table projected generationally with Scale MP-2017.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period of July 1, 2016 through June 30, 2018.

The development of a long-term expected rate of return on OPEB plan investments does not apply, due to the fact that there are not any invested assets.

Discount Rate – The discount rate used to measure the total OPEB liability was 3.87%. This discount rate was equal to the prevailing municipal bond rate for the Authority's unfunded periods.

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June 30, 2019 and 2018

10. Employees' Retirement Benefits (continued)

Post Employment Healthcare Benefits (continued)

Changes in the Net OPEB Liability

Increase (Decrease)					
			Plan	Ν	let OPEB
Т	otal OPEB	Fid	uciary Net		Liability
	Liability	F	Position		(Asset)
	(a)		(b)		(a) - (b)
\$	802,370	\$	-	\$	802,370
	77,463				77,463
	31,344				31,344
	201,296				201,296
	174,660				174,660
			8,686		(8,686)
	(8,686)		(8,686)		
	476,077		-		476,077
\$	1,278,447	\$	-	\$	1,278,447
		Total OPEB Liability (a)) \$ 802,370 77,463 31,344 201,296 174,660 (8,686) 476,077	Total OPEB Fid Liability F (a)) \$ 802,370 \$ 77,463	Plan Total OPEB Fiduciary Net Liability Position (a) (b) \$ 802,370 \$ - 77,463 31,344 201,296 174,660 8,686 (8,686) (8,686) 476,077 -	Plan N Total OPEB Fiduciary Net Liability Position (a) (b) \$ 802,370 \$ - \$ 77,463 31,344 201,296 174,660 8,686 (8,686) (8,686) 476,077 -

Sensitivity of the net OPEB liability to changes in the discount rate - The following presents the net OPEB liability of the Authority if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate, for measurement period ended June 30, 2018:

	19	6 Decrease	Dis	scount Rate	19	6 Increase
		(2.87%)		(3.87%)		(4.87%)
Net OPEB Liability	\$	1.490.827	\$	1.278.447	\$	1.106.113

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates - The following presents the net OPEB liability calculated using the current healthcare cost trend rates that are 1-percentage-point lower (6% year 1 decreasing to 3.5%) or 1-percentage-point higher (8% year 1 decreasing to 5.5%) than the current healthcare cost trend rates for measurement period ended June 30, 2018:

	1% Decrease	Current Rates	1% Increase
	Rate (6%	Rate (7%	Rate (8%
	decreasing to	decreasing to	decreasing to
	3.5%	4.5%)	5.5%
Net OPEB Liability	\$ 1,094,382	\$ 1,278,447	\$ 1,508,841

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Notes to Financial Statements
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10. Employees' Retirement Benefits (continued)

Post Employment Healthcare Benefits (continued)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (continued)

For the year ended June 30, 2019, the Authority reported a net OPEB liability of \$1,278,447, OPEB expense of \$148,397 and reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience Changes in assumptions	\$ 172,539 149,709	\$ - 70,592
Total	\$ 322,248	\$ 70,592

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

<u>Year</u>	
2020	\$ 39,590
2021	39,590
2022	39,590
2023	39,590
2024	39,588
Thereafter	53.708

OPEB plan fiduciary net position – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued Trust report. A copy of the report may be obtained by contacting the Director of Finance/Treasurer, Barnstable County Superior Court House, P.O. Box 427, Barnstable, MA 02630.

11. Commitments and Contingencies

- a) <u>Purchase commitments</u> As of June 30, 2019, the Authority did not have any material purchase commitments.
- b) <u>Litigation</u> In the normal course of operations, the Authority has been named in various claims and litigations. Based upon information available to counsel and the Authority, management believes that the ultimate outcome from these claims and litigations will not have a material adverse effect on the Authority's financial position.

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Notes to Financial Statements
June 30, 2019 and 2018

11. Commitments and Contingencies (continued)

- c) Federal and State Grants The Authority has received capital and operating financial assistance from Federal and State agencies in the form of grants. Expenditure of funds under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the Authority. In the opinion of Authority Management, liabilities resulting from such disallowed expenditures, if any, will not be material to the accompanying financial statements.
- d) Risk management The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; natural disasters; and workers compensation claims for which the Authority carries commercial insurance. Settlements have not exceeded insurance coverage for each of the past three fiscal years.

The Authority's workers compensation coverage is insured under a retrospectively rated policy. In the opinion of management, any audit adjustment made by the insurance carrier will not be material to the accompanying financial statements.

12. Subsequent Event

Subsequent to June 30, 2019, the Authority issued a revenue anticipation note of \$7,600,000 with an average interest rate of 2.0% (effective interest rate of 1.6% after accounting for premium). This RAN will mature in July, 2020 and is guaranteed by the Commonwealth of Massachusetts.

The Authority evaluated subsequent events through November 5, 2019, when the financial statements were available to be issued, and determined that there are no other material items that would require recognition or disclosure in the Authority's financial statements.

13. Reserve for Extraordinary Expense

In accordance with Section 6 of Chapter 161B of the General Laws of the Commonwealth, the Authority is allowed to establish a reserve account for the purpose of meeting the cost of extraordinary expenses in an amount not to exceed three percent of the prior year's local assessment. Any balance in the reserve account at the end of the fiscal year may be carried forward into the next fiscal year; provided, however, that the aggregate amount in the account does not exceed twenty percent of the prior year's local assessment. The Authority increased the reserve for extraordinary expense by \$57,463 and \$56,062 in 2019 and 2018, respectively. The aggregate reserve balance at June 30, 2019 and 2018 was \$269,316 and \$211,853, respectively. The reserve for extraordinary expense is included in unearned revenue in the accompanying statement of net position.

14. Compensation Disclosures (unaudited)

The Massachusetts Executive Office of Administration and Finance, pursuant to Massachusetts General Law 810 CMR 53.03(2) requires the following compensation disclosures.

The Administrator's (CEO) base salary for fiscal year 2019 was \$135,906. In addition, the CEO is in a (1) health insurance plan and contributes 25% of the premium cost, and (2) a pension plan contributing 5% of regular salary.

Required Supplementary Information Schedule of the Authority's Proportionate Share of the Net Pension Liability (Unaudited) (a Component Unit of the Massachusetts Department of Transportation) CAPE COD REGIONAL TRANSIT AUTHORITY June 30, 2019

	ΩI	<u>2019</u>		<u>2018</u>	2017	7		<u>2016</u>	<u>20</u>	<u>2015</u>
Authority's proportion of the net pension liability		0.296%		0.305%	0	0.238%		0.286%		0.324%
Authority's proportionate share of the net pension liability	\$	2,336,890 \$	↔	2,077,007 \$ 1,674,157 \$	1,67	4,157	€	1,798,849 \$	~	,828,599
Authority's covered-employee payroll	↔	877,752 \$	↔	868,833 \$		674,182	\$	792,231 \$		849,571
Authority's proportionate share of the net pension liability as a percentage of its covered-employee payroll		266.24%		239.06%	24	248.32%		227.06%		215.24%
Plan fiduciary net position as a percentage of the total pension liability		57.63%		61.86%	U)	57.28%		58.10%		60.43%

Notes to Required Supplementary Information

Measurement Date

The amounts presented in this schedule were determined as of December 31, 2016.

Schedule Presentation
This schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

CAPE COD REGIONAL TRANSIT AUTHORITY (a Component Unit of the Massachusetts Department of Transportation) Required Supplementary Information Schedule of Pension Contributions (Unaudited) June 30, 2019

		<u>2019</u>	<u>2018</u>	2017	<u>2016</u>	<u>2015</u>
Actuarially required contribution	8	185,854 \$	182,162 \$	135,068 \$	157,188 \$	171,914
Contributions in relation to the actuarially required contribution		(185,854)	(182,162)	(135,068)	(157,188)	(171,914)
Contribution deficiency (excess)	8	· ·	٠	٠	٠	1
Covered-employee payroll	↔	877,752 \$	868,833 \$	674,182 \$	792,231 \$	849,571
Contributions as a percentage of its covered-employee payroll		21.17%	20.97%	20.03%	19.84%	20.24%

Notes to Required Supplementary Information

Schedule Presentation

This schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The total appropriation includes the amounts to accordance with the Plan's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in pension fund appropriations are allocated amongst employers based on covered payroll.

Required Supplementary Information Schedule of Changes in the Net OPEB Liability and Related Ratios (Unaudited) For the Measurement Periods Ended June 30

Measurement Period	<u>2018</u>	<u>2017</u>
Total OPEB Liability Service cost Interest on the total OPEB liability Differences between expected and actual experience Changes in assumptions	\$ 77,463 31,344 201,296 174,660	\$ 82,953 25,088 (98,828)
Benefit payments Net change in OPEB liability	 (8,686) 476,077	(8,312)
Total OPEB liability - beginning	802,370	801,469
Total OPEB liability - ending	1,278,447	802,370
Plan Fiduciary Net Position Contribution - employer Benefit payments Net change in plan fiduciary net position Plan fiduciary net position - beginning Plan fiduciary net position - ending	\$ 8,686 (8,686) - - -	\$ 8,312 (8,312) - - -
Net OPEB Liability - ending	\$ 1,278,447	\$ 802,370
Plan fiduciary net position as a percentage of the total OPEB liability	0.00%	0.00%
Covered-employee payroll	728,878	711,100
Net OPEB liability as a percentage of covered-employee payroll	175.40%	112.84%

Notes to Required Supplementary Information

Schedule presentation

This schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Significant assumptions and methods

For assumptions and methods used see Note 10.

Changes in assumptions from last actuarial valuation

The discount rate changed from 3.58% to 3.87%.

Required Supplementary Information Schedule of OPEB Contributions (Unaudited) June 30,

	<u>2019</u>	<u>2018</u>
Statutorily required contribution	\$ 8,686	\$ 8,312
Contributions in relation to the actuarilly determined contribution	 8,686	8,312
Contribution deficiency (excess)	\$ -	\$
Covered-employee payroll	\$ 728,878	\$ 711,100
Contributions as a percentage of its covered-employee payroll	1.19%	1.17%

Notes to Required Supplementary Information

Schedule Presentation

This schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

Significant assumptions and methods

For assumptions and methods used see Note 10.

Changes in assumptions from last actuarial valuation

The discount rate changed from 3.58% to 3.87%.

Schedule 1

(a Component Unit of the Massachusetts Department of Transportation) Statement of Costs (Unaudited)

June 30, 2019

Form 1

Operating costs		Total Area <u>Service</u>
Operating costs Administrative costs (excluding depreciation) Purchased services	\$	1,422,129
Fixed route		6,771,705
Demand response		6,588,331
Brokerage services		12,520,314
Rail - Cape Flyer		51,810
Debt Service		151,943
Total operating costs		27,506,232
Federal operating assistance		
FTA operating and administrative		6,944,799
Revenues		
Operating		4 005 740
Farebox revenue		1,385,749
Brokerage service reimbursement Rail - Cape Flyer		12,520,314 8,243
Other revenues		0,243
Facility and parking income		229,910
Interest income		14,548
Miscellaneous		48,253
Total revenues		14,207,017
Net operating deficit		6,354,416
Adjustments		
Extraordinary expense reserve		57,463
Local capital match		45,907
Gain on sale of capital assets	_	900
	_	104,270
Net cost of service	_	6,458,686
Net cost of service funding		
Local assessments		1,963,334
State contract assistance	_	4,495,352
Total net cost to be funded	_	6,458,686

Schedule 2

(a Component Unit of the Massachusetts Department of Transportation) Statement of Costs-Calculation Worksheet and Supplementary Data (Unaudited) June 30, 2019 Form 2

Proof calculations and other required information:

Prior year operating exp., net of fully funded brokerage serv. costs Allowable percentage increase:	\$	15,825,506 2.50%
Prior year, net operating expenses times 2.5%	-	395,638 16,221,144
Plus: Brokerage service costs	_	12,520,314
Current year, allowable expense	\$	28,741,458
Amount of extraordinary expenses Prior year local asssessment	\$	57,463 1,915,448
Percentage of extraordinary to prior local assessments (not to exceed 3%)	-	3%
	_	_
Aggregate amount of reserve account at June 30.	\$	269,316
Prior year local assessment	-	1,915,448 14%
Percentage of reserve account to prior local assessment (not to exceed 20%)	-	1470
State the management fee paid to major service providers as a percentage of operating costs incurred.		1%
State the percentage of benefits paid by RTA on behalf of RTA employees for: Group health insurance		75%
State the brokerage service contract cost as a percentage of total operating costs.		46%

(a Component Unit of the Massachusetts Department of Transportation) Schedule of Local (Towns) Funding (Unaudited)

June 30, 2019

Community		<u>Share</u>
Barnstable	\$	608,332
Bourne		97,611
Brewster		53,898
Chatham		18,278
Dennis		108,122
Eastham		53,851
Falmouth		192,760
Harwich		107,986
Mashpee		109,587
Orleans		89,583
Provincetown		107,744
Sandwich		145,904
Truro		53,886
Wellfleet		53,990
Yarmouth	_	161,802
	\$	1,963,334