Basic Financial Statements, Supplementary Data June 30, 2017

#### Table of Contents

Management's Discussion and Analysis			
Independent	Auditors' Report	1-3	
Statement of	Net Position	4	
Statement of	Revenues, Expenses and Changes in Net Position	5	
Statement of	Cash Flows	6	
Notes to Fina	ancial Statements	7-21	
Sched Sha Sched	pplementary Information – dule of the Authority's Proportionate are of the Net Pension Liability dule of Pension Contributions dule of Funding Progress	22 23 24	
Schedule 1:	Statement of Costs	25	
Schedule 2:	Statement of Costs – Calculation Worksheet and Supplementary Data	26	
Schedule 3:	Schedule of Compensation Required By Massachusetts Executive Office For Administration and Finance	27	
•	Auditors' Report on Internal Control incial Reporting and on Compliance r Matters	28-29	

#### The Reporting Entity

The management of the Nantucket Regional Transit Authority (the Authority) has generated this narrative overview and analysis to assist our readers in understanding the Authority's basic financial statements. The Authority was established as a political subdivision of the Commonwealth of Massachusetts (the Commonwealth) on April 15, 1986, by the town of Nantucket. This was done pursuant to Section 3 of Chapter 161B of the General Laws of the Commonwealth, for the purpose of continuing and improving local transit service on the island of Nantucket.

#### 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, this report includes notes to the financial statements, required supplementary information pertaining to the pension and other postemployment benefit 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. Further, 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 also included in the invested in capital 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 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.

#### **Condensed Financial Information**

Beginning of year

End of year

### Statement of Net Position (000 omitted)

		2017		2016		2015
Current assets	\$	1,354	\$	1,314	\$	1,382
Capital assets, net	·	2,741	·	2,379		2,682
Restricted and other noncurrent assets		1,266		543		791
Total assets		5,361		4,236		4,855
Deferred outflows of resources		48		29		1
Total assets and deferred outflows of resources		5,409		4,265		4,856
Restricted and noncurrent liabilities		1,498		679		988
Current liabilities		207		233		217
Total liabilities		1,705		912	-	1,205
Deferred inflows of resources		5				,
Total liabilities and deferred inflows of resources		1,710		912		1,205
Net position						,
Invested in capital assets		2,741		2,379		2,682
Restricted		199		239		165
Unrestricted		759		735		804
Total net position	\$	3,699	\$	3,353	\$	3,651
(00)	O omitte	•				
		2017		2016		2015
Operating revenues	Φ.	450	Φ.	40.4	Φ.	444
Transportation services	\$	450	\$	434	\$	411
Operating expenses  Cost of services, maintenance and						
administration		2,159		2,000		1,916
Depreciation		518		503		480
Depreciation		2,677		2,503		2,396
Operating loss		(2,227)		(2,069)		(1,985)
Nonoperating revenues		(=,==: /		(=,000)		(1,000)
Operating assistance		1,694		1,553		1,507
1 3		1,694		1,553		1,507
Loss before capital contribution		(533)		(516)		(478)
Capital contributions		879		218		576
		879		218		576
Change in net position  Net position		346		(298)		98

3,353

3,699

\$

3,651

3,553

3,651

#### **FINANCIAL ANALYSIS**

#### Comparison of Financial Condition at June 30, 2017 and 2016

The assets of the Authority exceeded its liabilities at June 30, 2017 by \$3,699,000.

The Authority's net position increased by \$346,000 during the current year. This was due to an operating loss of \$2,227,000, less operating assistance income of \$1,694,000 and capital contributions of \$879,000.

The Authority's total assets and deferred outflows of resources increased in 2017 versus 2016 by \$1,144,000 (26.8%).

Total current assets increased by \$40,000 (3.0%). This was caused primarily by decreases in cash of \$32,000 netted against increases in receivables and other current assets of \$72,000.

Total net capital assets increased \$362,000 (15.2%). This was caused by the net effect of capital acquisitions of \$880,000 and depreciation of \$518,000.

Deferred outflows of resources related to the Authority's pension plan increased by \$19,000 (65.5%).

Total debt increased by \$793,000 (87.0%). This was caused by a decrease in current accounts payable, accrued expense and unearned revenue of \$26,000, netted against increases in the liability for other postemployment benefits of \$24,000, the net pension liability of \$42,000, and liabilities payable from restricted assets of \$753,000.

Deferred inflows of resources related to the Authority's pension plan increased \$5,000.

#### Revenues

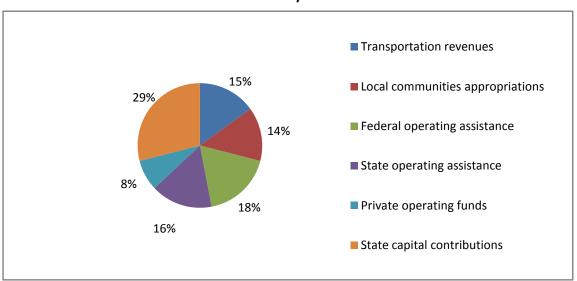
Total operating revenue increased by \$16,000 (3.7%).

Total operating assistance grants increased in 2017 versus 2016 by \$141,000 (9.1%). This was caused primarily by increases in Local operating assistance and private funding.

Total capital contributions increased in 2017 versus 2016 by \$661,000 (303.2%). This was caused by an increase in State capital grant funding.

The change in net position increased in 2017 versus 2016 by \$644,000 (216.1%). This was caused primarily by increases in the operating loss of \$158,000, operating assistance of \$141,000 and capital assistance of \$661,000.

#### Revenues by source:



#### Operating Expenses

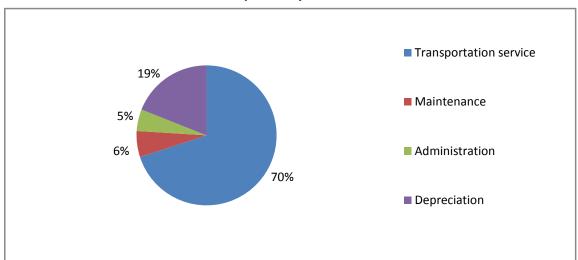
Total operating expenses increased in 2017 versus 2016 by \$174,000 (7.0%). This was caused by increases in the cost of transportation service, maintenance and administration, and depreciation expense in the current year.

The cost of transportation service increased in 2017 versus 2016 by \$143,000 (8.3%). This was caused primarily by an increase in service provided. Namely, the Ferry Connector Service, Extended Hours Service and other additional fixed route service.

Maintenance expense and administrative expense increased in 2017 versus 2016 by \$16,000 (5.7%).

Depreciation expense increased in 2017 versus 2016 by \$15,000 (3.0%). This was primarily attributable to the addition of one full year of depreciation on 2016 acquisitions and one half year of depreciation on 2017 acquisitions.

#### **Expenses by source:**



#### FINANCIAL ANALYSIS

#### Comparison of Financial Condition at June 30, 2016 and 2015

The assets of the Authority exceeded its liabilities at June 30, 2016 by \$3,353,000.

The Authority's net position decreased by \$298,000 (8.2%) during the current year. This was due primarily to an operating loss of \$2,069,000, less operating assistance income of \$1,553,000 and capital contributions of \$218,000.

The Authority's total assets and deferred outflows of resources decreased in 2016 versus 2015 by \$591,000 (12.2%).

Total current assets decreased by \$68,000 (4.9%). This was caused primarily by decreases in cash of \$94,000 netted against increases in receivables and other current assets of \$26,000. The decrease in cash was the result of not issuing a revenue anticipation note during the year.

Total net capital assets decreased \$303,000 (11.3%). This was caused by the net effect of capital acquisitions of \$218,000, dispositions of \$18,000 and depreciation of \$503,000.

Deferred outflows of resources related to the Authority's pension plan increased by \$28,000.

Total debt decreased by \$293,000 (24.3%). This was caused by increases in current accounts payable, accrued expense and unearned revenue of \$16,000, an increase in the liability for other postemployment benefits of \$21,000 and an increase in the net pension liability of \$37,000, less a decrease in liabilities payable from restricted assets of \$367,000.

#### Revenues

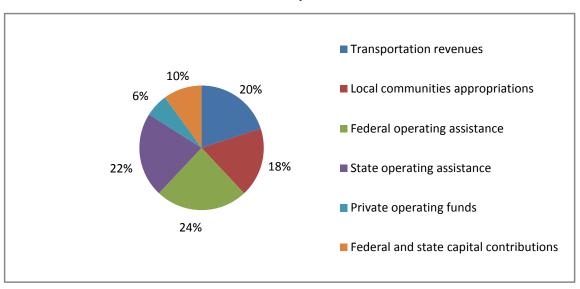
Total operating revenue increased by \$23,000 (5.6%).

Total operating assistance grants increased in 2016 versus 2015 by \$46,000 (3.0%). This was caused primarily by increases in Federal and State operating assistance, less a decrease in private funding.

Total capital contributions decreased in 2016 versus 2015 by \$358,000 (62.2%). This was caused primarily by decreases in Federal and State capital grant funding.

The change in net position decreased in 2016 versus 2015 by \$396,000 (404.1%). This was caused primarily by the net effect of an increased operating loss of \$84,000, an increase in operating assistance of \$46,000 and a decrease in capital assistance of \$358,000.

#### Revenues by source:



#### **Operating Expenses**

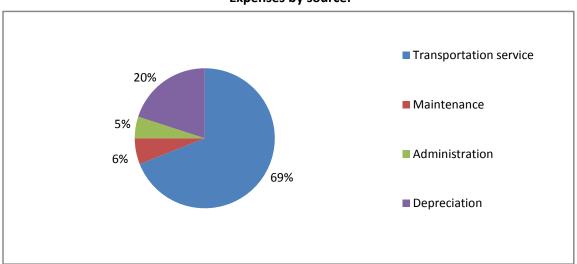
Total operating expenses increased in 2016 versus 2015 by \$107,000 (4.5%). This was caused by increases in the cost of transportation service, maintenance and administration, and depreciation expense in the current year.

The cost of transportation service increased in 2016 versus 2015 by \$54,000 (3.2%). This was caused primarily by an increase in service provided. Namely, the Ferry Connector Service, Extended Hours Service and other additional fixed route service.

Maintenance expense and administrative expense increased in 2016 versus 2015 by \$29,000 (23.8%).

Depreciation expense increased in 2016 versus 2015 by \$23,000 (4.8%). This was primarily attributable to the addition of one full year of depreciation on 2015 acquisitions and one half year of depreciation on 2016 acquisitions.

#### **Expenses by source:**



#### Capital Assets

The Authority's capital assets as of June 30, 2017, amounted to \$2,741,000, net of accumulated depreciation. The Authority's investment in capital assets includes buildings and structures, vehicles, office and maintenance equipment, and intangible assets. During 2017, the Authority invested \$880,000 in various capital assets. Capital asset additions were funded through State capital grants.

More detailed information regarding the Authority's capital assets activities for 2017 can be found in the notes to the financial statements (Note 7).

#### **Economic Factors**

Funding for the Authority's net cost of service (noncapital expenses less all noncapital revenues except state contract assistance and member municipality assessments) is dependent primarily, 54%, from operating assistance from MassDOT and 46% by assessments to the member community.

Demand for the Authority's services is mainly affected by the overall economic activity on Nantucket, both seasonally and year-round. The economic activity is a reflection of the overall construction on the island 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 operating revenue for the past three years are as follows:

	<u>2015</u>	<u>2016</u>	<u>2017</u>
Farebox revenue	\$402,000	\$426,000	\$438,000
Other revenue	9,000	8,000	12,000

#### 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 Paula Leary, Administrator, Nantucket Regional Transit Authority, 20 R South Water Street, Nantucket, MA 02554.

### Bruce D. Norling, CPA, P.C.

#### **INDEPENDENT AUDITORS' REPORT**

The Advisory Board Nantucket Regional Transit Authority

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the Nantucket Regional Transit Authority (the Authority), a component unit of the Massachusetts Department of Transportation, as of and for the years ended June 30, 2017 and 2016, 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 financial position of the Authority as of June 30, 2017 and 2016, and the respective changes in financial position and cash flows thereof for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages i through ix and the required supplementary information schedules on pages 22, 23 and 24 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 25 through 27 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 September 12, 2017 on our consideration of the Authority's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is 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 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.

September 12, 2017

#### Statement of Net Position

#### June 30, 2017 and 2016

ASSETS		<u>2017</u>	<u>2016</u>
Current Assets			
Cash and cash equivalents	\$	240,641 \$	272,633
Receivable for operating assistance	Ψ	939,270	898,482
Other current assets		174,308	142,554
Total current assets	_		
Total current assets	_	1,354,219	1,313,669
Restricted and noncurrent assets			
Restricted assets			
Cash and cash equivalents		244,498	245,048
Receivable capital assistance		879,752	166,594
Total restricted assets		1,124,250	411,642
Receivable for operating assistance		141,190	131,109
Capital assets, net		2,741,087	2,379,440
Total noncurrent assets	_	4,006,527	2,922,191
Total Horiourion accord		1,000,027	2,022,101
Total assets		5,360,746	4,235,860
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows of resources related to pension		48,152	29,214
Deferred outflows of resources related to perision	_	40,132	29,214
Total assets and deferred outflows of resources		5,408,898	4,265,074
		_	_
LIABILITIES			
Current liabilities			
Accounts payable and accrued expense		170,006	64,463
Unearned revenue		36,821	168,065
Total current liabilities		206,827	232,528
Restricted and noncurrent liabilities			
Liabilities payable from restricted assets			
Accounts payable and accrued expense		852,050	90,776
Unearned revenue		72,618	81,918
Total liabilities payable from restricted assets		924,668	172,694
Net pension liability		401,799	359,774
Other postemployment benefits		171,013	147,246
Total restricted and noncurrent liabilities		1,497,480	679,714
<del></del> - 10 1000		4 70 4 007	040.040
Total liabilities		1,704,307	912,242
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows of resources related to pension		5,218	89
Total liabilities and deferred inflows of resources		1,709,525	912,331
NET POSITION			
Invested in capital assets		2,741,087	2,379,440
Restricted		199,582	238,948
Unrestricted		758,704	734,355
Total net position	<b>\$</b>	3,699,373 \$	3,352,743
rotal not position	Ψ=	σ,σσσ,στσ φ	0,002,170

#### Statement of Revenues, Expenses and Changes in Net Position

#### Year Ended June 30, 2017 and 2016

		<u>2017</u>		<u>2016</u>
Operating revenues  Transportation services	\$	449,661	\$	433,841
Transportation services	Ψ	445,001	Ψ	400,041
Operating expenses				
Transportation service		1,862,538		1,718,561
Maintenance		154,796		154,555
General and administration		141,576	_	126,868
		2,158,910		1,999,984
Depreciation expense	_	518,105	_	503,410
	_	2,677,015	-	2,503,394
Operating loss		(2,227,354)		(2,069,553)
Nonoperating revenues and (expenses)  Operating assistance grants		- 40 00-		
Federal		540,327		541,489
Commonwealth of Massachusetts		488,184		488,184
Local Private Funding		408,302 255,481		398,943
Other		1,938		137,200 (13,263)
Other	_	1,694,232	-	1,552,553
	_	1,034,232		1,002,000
Loss before capital contributions		(533,122)		(517,000)
Capital contributions				
Commonwealth of Massachusetts capital assistance grants		879,752		218,626
		879,752	_	218,626
		0.40,000		(000.074)
Change in net position		346,630		(298,374)
Net position				
Beginning of year		3,352,743		3,651,117
End of year		3,699,373	_	3,352,743

#### Statement of Cash Flows

#### Year Ended June 30, 2017 and 2016

Oach flows from according and disc		<u>2017</u>	<u>2016</u>
Cash flows from operating activities  Transportation services	\$	440 661 ¢	433,841
Payments to vendors and suppliers	Ф	449,661 \$ (1,785,946)	(1,748,148)
Payments to employees		(177,220)	(172,903)
Payments of fringe		(69,972)	(63,780)
	_		
Net cash used in operations	_	(1,583,477)	(1,550,990)
Cash flows from noncapital financing activities		4 077 000	4 004 400
Operating assistance grants		1,377,888	1,364,160
Private funding	=	132,292	160,906
Net cash provided by noncapital financing activities	=	1,510,180	1,525,066
Cash flows from capital and related financing activities			
Acquisition of capital assets		(127,778)	(586,043)
Proceeds from sale of capital assets		200	2,762
Capital contributions			
Massachusetts Department of Transportation capital appropriations		166,594	514,020
Private funding	-		
Net cash (used in) provided by capital and related financing activities	_	39,016	(69,261)
Cash flows from investing activities			
Interest income	_	1,739	2,059
Net cash provided by investing activities	-	1,739	2,059
Net decrease in cash and cash equivalents		(32,542)	(93,126)
Cash and cash equivalents at beginning of year	_	517,681	610,807
Cash and cash equivalents at end of year	\$	485,139 \$	517,681
	` <del>=</del>	· =	
Reconciliation of operating loss to net cash provided by operations			
Operating loss	\$	(2,227,354) \$	(2,069,553)
Adjustments to reconcile the operating loss to net cash			
used in operating activities:  Depreciation expense		518,105	503,410
Other post employment benefits		23,767	21,757
Other		28,216	8,506
Changes in assets and liabilities:		20,2.0	0,000
Other assets		(31,754)	(6,973)
Accounts payable and accrued expense		105,543	(8,137)
Not each used in operations	¢	(1 592 477) ¢	(1.550.000)
Net cash used in operations	Φ=	(1,583,477) \$	(1,550,990)
Supplemental disclosures of noncash transactions		70 27	
Increase in accounts payable related to capital expenditures	\$	76,274 \$	00.570
Net increase in deferred outflows and inflows of resources and net pension liability		13,809	28,572

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2017 and 2016

#### 1. The Reporting Entity

The Nantucket 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 April 15, 1986, by the Town of Nantucket, the sole member community of the Authority. This was done 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 does not have any stockholders or equity holders.

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

The Authority provides seasonal fixed route bus services to the general public and year round demand response services to the elderly and to individuals with disabilities. The operation of these services is performed by a private sector operator (the Operator). The Operator functions under terms and agreements whereby it provides mass transit along such routes and according to such schedules as may be defined by the Authority.

The Authority also has a brokerage service program, whereby the Authority contracts with various social service agencies to provide public transportation to their clients. The operation of this program is also provided by the Operator.

#### 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, 2017 and 2016

#### 2. Summary of Significant Accounting Policies (continued)

b) Adoption of New Accounting Pronouncements – In December, 2015, the GASB issued GASB Statement No. 79, Certain External Investment Pools and Pool Participants. This Statement addresses accounting and financial reporting for certain external investment pools and pool participants. Specifically, it establishes criteria for an external investment pool to qualify for making the election to measure all of its investments at amortized cost for financial reporting purposes. An external investment pool qualifies for that reporting if it meets all of the applicable criteria established in this Statement. The specific criteria address (1) how the external investment pool transacts with participants; (2) requirements for portfolio maturity, quality, diversification, and liquidity; and (3) calculation and requirements of a shadow price. The adoption of this standard 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, 2017 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.	nt 	Adoption Required in <u>Fiscal Year</u>
75	Accounting and Financial Reporting for Postemployment Benefits	
	Other Than Pension Plans	2018
81	Irrevocable Split-Interest Agreements	2018
82	Pension Issues – an amendment of GASB Statements	
	No. 67, No. 68 and No. 73.	2018
83	Certain Asset Retirement Obligations	2019
84	Fiduciary Activities	2019
85	Omnibus 2017	2018
86	Certain Debt Extinguishment Issues	2018

- 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) <u>Restricted Assets and Restricted Liabilities</u> Restricted assets are restricted for the acquisition of capital assets, the stabilization fund and the reserve for extraordinary expense. Restricted liabilities are amounts payable from the restricted assets.

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2017 and 2016

#### 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	15 – 40
Vehicles	4 – 10
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>Restricted Cash and Investment Accounts</u> Certain cash and investments are segregated from operating cash due to certain internal or external restrictions as follows:
  - Stabilization and contingency reserve accounts represent funds held in accordance with statutory requirements to be used when annual revenues are projected to be less than annual expenses, or if the Authority has insufficient funds on hand to pay current expenses.
  - Other Accounts represent internally restricted funds held for capital asset acquisition and other expenses.
- j) <u>Postemployment Benefits</u> Postemployment benefits, primarily healthcare, are recognized on an accrual basis. The accrual is the recognition of an actuarially required contribution as an expense on the statement of revenues, expenses, and changes in net position when future retirees earn their postemployment benefit rather than when they use their postemployment benefit. To the extent that the Authority does not fund its actuarially required contribution, a postemployment benefit liability is recognized on the statement of net position.
- k) <u>Available Unrestricted Resources</u> The Authority's policy is to utilize available unrestricted resources prior to restricted resources.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 2. Summary of Significant Accounting Policies (continued)

- Unearned Revenue Unearned revenue consists primarily of receipts received to fund future Authority operations. Such amounts are recognized as revenue in subsequent periods as they are earned.
- m) <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 they are 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.
- n) <u>Deferred Outflows/Inflows of Resources</u> 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, to distinguish them from assets and liabilities. For fiscal 2017, the Authority has reported deferred outflows and inflows that are related to its pension plan.
- o) <u>Reclassifications</u> Certain prior year amounts have been reclassified to conform to the 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.

Pursuant to GASB No. 40, custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the Authority's deposits may not be recovered. The Authority does not have a formal policy with regard to custodial credit risk, but generally invests its funds in deposits that are fully Federal Depository Insurance Corporation (FDIC) and Depositors Insurance Fund (DIF) insured or are collateralized with securities held by the pledging financial institution's trust department or agent in the pledging financial institution's name.

The total amounts of Authority deposits in financial institutions, per the bank statements, at June 30, 2017 and 2016 are as follows:

	<u>2017</u>	<u>2016</u>
Balance per banks	\$ 489,121	\$ 518,174
Deposits covered by:		
Federal Depository Insurance Corporation	(250,000)	(250,000)
Massachusetts Depositors Insurance Fund	(239,121)	(268, 174)
Total uninsured and uncollateralized deposits	\$ -	\$ -

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 3. Cash and Cash Equivalents (continued)

Cash and cash equivalents reported in the accompanying statement of net position as of June 30, 2017 and 2016 are as follows:

	<u>2017</u>	<u>2016</u>
Current asset - cash and cash equivalents Restricted assets - cash and cash equivalents	\$ 240,641 244,498	\$ 272,633 245,048
·	\$ 485,139	\$ 517,681

#### 4. Grants

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

#### 5. Receivable for Operating and Capital Assistance

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

Current	<u>2017</u>	<u>2016</u>
Operating assistance		
United States Department of Transportation - Pass-through grant through the Commonwealth		
Operating grant		
Rural area assistance	\$ 540,327	\$ 543,287
Local operating assistance to be billed to		
the Towns constituting the Authority and paid by the Commonwealth to the Authority	540,133	486,304
Total operating assistance	1,080,460	1,029,591
Less noncurrent portion	 (141,190)	 (131,109)
Total current operating assistance	\$ 939,270	\$ 898,482
Noncurrent		
Capital assistance		
Commonwealth of Massachusetts	\$ 879,752	\$ 166,594
Total capital assistance	\$ 879,752	\$ 166,594

# NANTUCKET REGIONAL TRANSIT AUTHORITY (a Component Unit of the Massachusetts Department of Transportation) Notes to Financial Statements June 30, 2017 and 2016

#### 6. Other Current Assets

The other current asset balance includes a motor vehicle parts and fuel inventory for 2017 and 2016 of approximately \$9,000 and \$5,000, respectively. This inventory is stated at the lower of cost or market on a first-in, first-out basis.

#### 7. Capital Assets and Depreciation

The capital asset activity for the year ended June 30, 2017 was as follows:

	Beginning Balance	Increases	Decreases	Ending Balance
Depreciable capital assets Building and structures Vehicles Equipment Intangible asset	\$ 741,214 4,455,003 385,356 110,550	836,117 20,635 23,000	\$ 2,582 30,138 10,438	\$ 738,632 5,260,982 395,553 133,550
Subtotal	5,692,123	879,752	43,158	6,528,717
Accumulated depreciation	3,312,683	518,105	43,158	3,787,630
Net depreciable and net capital assets	\$ 2,379,440	\$ 361,647	\$ -	\$ 2,741,087

The capital asset activity for the year ended June 30, 2016 was as follows:

	ĺ	Beginning Balance	lı	ncreases	D	ecreases	Ending Balance
Depreciable capital assets Building and structures Vehicles Equipment Intangible asset	\$	719,789 4,973,314 383,121 17,800	\$	21,425 78,509 25,942 92,750	\$	596,820 23,707	\$ 741,214 4,455,003 385,356 110,550
Subtotal		6,094,024		218,626		620,527	5,692,123
Accumulated depreciation		3,411,715		503,410		602,442	3,312,683
Net depreciable and net capital assets	\$	2,682,309	\$	(284,784)	\$	18,085	\$ 2,379,440

Depreciation expense for 2017 and 2016 was \$518,105 and \$503,410, respectively.

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2017 and 2016

#### 8. Accounts Payable and Accrued Expense

The accounts payable and accrued expense balance is disaggregated as follows:

	<u> 2017</u>	<u>2016</u>
Payable to general vendors	\$ 143,622	\$ 41,257
Accrued salaries and benefits	 26,384	 23,206
	\$ 170,006	\$ 64,463

#### 9. Restricted Net Position

Restricted net position is comprised of the total restricted net assets less liabilities payable from restricted net assets. The following delineates the expendable versus nonexpendable restricted net position for 2017 and 2016:

	<u>2017</u>		<u>2016</u>	
Expendable				
Restricted for capital assets	\$	27,702	\$ 75,818	
Nonexpendable				
Restricted by enabling legislation				
Stabilization fund		92,091	92,091	
Reserve for extraordinary expense		79,789	71,039	
		171,880	163,130	
	\$	199,582	\$ 238,948	

#### 10. Leases

#### Operating lease

At June 30, 2017, the Authority has a noncancelable operating lease commitment with terms in excess of one year.

The future minimum lease payments are as follows:

<u>Year</u>	<u>Amount</u>
2018	21,379
2019	21,379
2020	21,379
2021	21,379
2022	21,379
2023 - 2027	106,895
2028	5,344
	\$ 219,134

Aggregate rental expense was \$49,670 in both 2017 and 2016. The lessor related to this rental expense is the Town of Nantucket, a related party, Note 13.

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2017 and 2016

#### 11. Employees' Retirement Benefits

#### 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 system. 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% and 9% of their covered compensation, depending on plan entry date. The Authority's statutory required contribution rate for the year ended June 30, 2017, was 20.41% 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 from the Authority were \$33,027 for the year ended June 30, 2017.

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

At June 30, 2017 and 2016, the Authority reported a liability of \$401,799 and \$359,744, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2016. Update procedures were used to roll forward the total pension liability to December 31, 2016. 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, 2016, the Authority's proportion of net pension liability was .057 percent.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 11. 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>

For the year ended June 30, 2017 and 2016, the Authority recognized pension expense of \$61,243 and \$39,944, respectively, and reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred	De	ferred
	Outflows of	Infl	ows of
	Resources	Res	ources
Differences between actual and expected experience	\$ -	\$	5,148
Net difference between expected projected and actual			
investment income	22,839		-
Changes in assumptions	23,835		
Changes in proportion and differences between			
employer contributions and proportionate share			
of contributions	1,478		70
Total deferred outflows and inflows of resources	\$ 48,152	\$	5,218

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>	
2018	\$ 11,580
2019	11,580
2020	11,442
2021	4,402
2022	3,930

(a Component Unit of the Massachusetts Department of Transportation) Notes to Financial Statements June 30, 2017 and 2016

#### 11. Employees' Retirement Benefits (continued)

#### Pension Plan (continued)

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

Actuarial Assumptions – The total pension liability in the January 1, 2016 actuarial valuation and the related update to December 31, 2016 (the measurement date), were determined 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

A preliminary actuarial value is first determined by taking the Asset valuation method

actuarial value of assets at the beginning of the year and adding assumed investment earnings (at the assumed actuarial rate of return) and the net new money during the year (contributions less benefit payments and administrative expenses). Twenty percent of the difference between the market value of assets as reported in the Plan's Annual Statement and the preliminary actuarial value of assets is added to the preliminary actuarial value. In order for the actuarial value to not differ too significantly from the market value of assets, the final actuarial value of assets must be within 20% of the market value of assets.

Remaining amortization period

Salary increases

20 years

Investment rate of return

Varies with length of service with ultimate rate of 4.25 percent

7.625 percent, net of pension plan investment

expense, including inflation

3.0 percent of first \$16,000 of retirement income as of July 1, Cost of living adjustments

2015, \$17,000 as of July 1, 2016, and \$18,000 as of July 1,

2017.

Rates of retirement Varies based on age

Rates of disability It was assumed 45 percent of all disabilities are ordinary

(55 percent are service related)

Mortality rates:

Pre-retirement The RP-2000 Employee Mortality Table projected

generationally with a Scale BB2D from 2009.

The RP-2000 Healthy Annuitant Mortality Table Healthy Retiree

projected generationally with a Scale BB2D from 2009.

Disabled Retiree The RP-2000 Healthy Annuitant Mortality Table

projected generationally with a Scale BB2D from 2015.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 11. 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>

*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 best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of 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	18.00%	6.44%
International developed markets equity	16.00%	7.40%
International emerging markets equity	6.00%	9.42%
Core fixed income	13.00%	2.02%
High-yield fixed income	10.00%	4.43%
Real estate	10.00%	5.00%
Commodities	4.00%	4.43%
Hedge fund, GTAA, Risk parity	13.00%	3.75%
Private equity	10.00%	10.47%
Total	100.00%	

Discount rate – The discount rate used to measure the total pension liability was 7.625 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. 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.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 11. 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>

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 7.625 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 (6.625 percent) or 1-percentage-point higher (8.625 percent) than the current rate:

	1%	Discount	1%
	Decrease	Rate	Increase
	<u>(6.625 %)</u>	<u>(7.625 %)</u>	<u>(8.625 %)</u>
Authority's proportionate share of the			
net pension liability	\$511,293	\$401,799	\$309,446

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 – In addition to pension benefits, the Authority provides 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, 2014, the actuarial valuation date, 2 active employees and 0 retirees meet eligibility requirements. The plan does not issue separate stand-alone financial statements.

Benefits Provided – Medical coverage, excluding dental, 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 10% 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.

Funding policy – The retired employee must pay 10% 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 pay-as-you-go basis.

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 11. Employees' Retirement Benefits (continued)

#### Other Postemployment Benefits (OPEB) (continued)

Annual OPEB Cost and Net OPEB Obligation – The Authority's annual OPEB expense is calculated based on the annual required contribution (ARC) of the employer, an amount actuarially determined in accordance with the parameters of GASB Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal costs each year and amortize any unfunded actuarial liability over a period not to exceed thirty years. The components of the Authority's annual OPEB cost for the years ended June 30, 2017 and 2016, the amount actually contributed to the plan, and changes in the Authority's net OPEB obligation based on an actuarial valuation as of June 30, 2014 are as follows:

	<u>2017</u>	<u> 2016</u>
Annual required contribution (ARC)	\$ 22,691	\$ 21,491
Interest on net OPEB obligation and ARC adjustment	6,626	5,611
ARC adjustment	(5,550)	(5,345)
Annual OPEB cost	23,767	21,757
Contributions made	-	-
Increase in net OPEB obligation	23,767	21,757
Net OPEB obligation - beginning of year	147,246	125,489
Net OPEB obligation - end of year	\$ 171,013	\$ 147,246
· · · · · · · · · · · · · · · · · · ·	 	

The Authority's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for fiscal years 2017, 2016 and 2015 are as follows:

		Percentage	Net
	Annual	Annual OPEB	OPEB
	OPEB Cost	Cost Contributed	<b>Obligation</b>
June 30, 2015	\$24,297	0%	\$125,489
June 30, 2016	\$21,757	0%	\$147,246
June 30, 2017	\$23,767	0%	\$171,013

Funded Status and Funding Progress – The funded status of the plan as of June 30, 2017 was as follows:

Actuarial accrued liabililty (AAL) Actuarial value of plan assets Unfunded actuarial accued liability (UAAL)	\$ 307,962 - \$ 307,962
Funded ratio (actuarial value of plan assets/AAL)	0.0%
Covered payroll (active plan members)	\$ 149,253
UAAL as a percentage of covered payroll	206.3%

(a Component Unit of the Massachusetts Department of Transportation)
Notes to Financial Statements
June 30, 2017 and 2016

#### 11. Employees' Retirement Benefits (continued)

Other Postemployment Benefits (OPEB) (continued)

#### Funded Status and Funding Progress (continued)

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the Plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Actuarial Methods and Assumptions – Projections of benefits for financial reporting purposes are based on the plan as understood by the Authority and plan members and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the June 30, 2014 actuarial valuation, the entry age normal cost method was used. The actuarial value of assets was not determined as the Authority has not advance-funded its obligation. The actuarial assumptions included a 4.5% investment rate of return and an annual health care cost trend rate for (1) Under 65, 10% decreasing by 2.0% for 1 year and 0.5% for 6 years to an ultimate rate of 5.0% per year, and for (2) Over 65, 10% decreasing by 0.5% for 10 years to an ultimate level of 5.0% per year. Both rates include a 4.0% general inflation assumption. The UAAL is being amortized as a level percentage of projected payrolls on an open basis.

#### 12. Commitments and Contingencies

- a) 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 is 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.
- b) <u>Risk management</u> The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The Authority carries commercial insurance to cover these potential losses. Settlements have not exceeded coverages 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.

(a Component Unit of the Massachusetts Department of Transportation)

Notes to Financial Statements

June 30, 2017 and 2016

#### 13. Related Party Transactions

Transactions with MassDOT and the Commonwealth of Massachusetts are as follows:

- a. Receivables for operating and capital assistance are delineated in Note 5.
- b. Actual operating and capital assistance for 2017 and 2016 is as follows:

	<u>2017</u>		<u>2016</u>	
Operating assistance MassDOT appropriations Federal pass-through grants	\$	488,184 540,327	\$ 488,184 543,287	
Local (Town) assistance Capital assistance		408,302	398,943	
MassDOT appropriations		879,752	 218,626	
Total related party transactions	\$ 2	2,316,565	\$ 1,649,040	

Transactions with the Town of Nantucket (Member Community) are as follows:

- a. Receivable for local assistance is delineated in Note 5.
- b. The lessor on the lease and the rental income described in Note 10 is the Town of Nantucket both directly or indirectly through the Nantucket Memorial Airport Commission.

#### 14. 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 increase in the reserve for 2017 and 2016 was \$8,750 and \$1,733, respectively. The aggregate reserve balance at June 30, 2017 and 2016 was \$79,789 and \$71,039, respectively.

The reserve for extraordinary expense is included in the accompanying statement of net position in the Net position category, restricted account.

#### 15. Subsequent Events

On July 13, 2017, the Authority obtained a \$300,000 bank loan with interest at 2.5%, due October 13, 2017.

The Authority evaluated subsequent events through September 12, 2017, 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.

#### Required Supplementary Information Schedule of the Authority's Proportionate Share of the Net Pension Liability (Unaudited) June 30, 2017

	<u>2017</u>	<u>2016</u>	<u>2015</u>
Authority's proportion of the net pension liability	0.057%	0.057%	0.057%
Authority's proportionate share of the net pension liability	\$ 401,799 \$	359,774 \$	322,696
Authority's covered-employee payroll	\$ 161,804 \$	158,446 \$	149,925
Authority's proportionate share of the net pension liability as a percentage of its covered-employee payroll	248.32%	227.06%	215.24%
Plan fiduciary net position as a percentage of the total pension liability	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.

#### Required Supplementary Information Schedule of Pension Contributions (Unaudited) June 30, 2017

	<u>2017</u>	<u>2016</u>	<u>2015</u>
Statutory required contribution	\$ 33,027 \$	31,438	\$ 30,338
Contributions in relation to the actuarially required contribution	(33,027)	(31,438)	(30,338)
Contribution deficiency (excess)	\$ - \$	-	\$ -
Covered-employee payroll	\$ 161,804 \$	158,446	\$ 149,925
Contributions as a percentage of its covered-employee payroll	20.41%	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 pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the Plan's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The pension fund appropriations are allocated amongst employers based on covered payroll.

(a Component Unit of the Massachusetts Department of Transportation)
Required Supplementary Information (Unaudited)
Schedule of Funding Progress
Other Postemployment Benefit Plan
June 30, 2017

Actuarial Valuation Date	Actuaria Value o Assets ( a )	f	Actuai Accru Liabili (AAL	ed ty	Unfunded AAL (UAAL) ( b - a )		Funded Ratio ( a/b )			Covered Payroll ( c )	UAAL as a Percentage of Covered Payroll ([ b - a ] / c )	
6/30/2010 6/30/2012 6/30/2014	\$ \$ \$	- - -	\$ 271	,432	\$ \$ \$	188,063 271,432 307,962	(	0.0% 0.0% 0.0%	\$ \$ \$	132,720 139,126 149,253	141.79 195.19 206.39	/ <sub>6</sub> / <sub>6</sub>

# STATEMENT OF COSTS (Unaudited) JUNE 30, 2017 FORM 1

I. Operating Costs A. RTA administrative costs (excluding depreciation and amortization) B. Purchased services Fixed route Demand response Brokerage services  C. Debt Service Total Operating Costs  133,970 133,970 1,746,986 1,746,986 250,782 3,405 2,135,143			Rural Area <u>Service</u>
(excluding depreciation and amortization)\$ 133,970B. Purchased services1,746,986Fixed route1,746,986Demand response250,782Brokerage services3,405C. Debt Service			
B. Purchased services Fixed route 1,746,986 Demand response 250,782 Brokerage services 3,405 C. Debt Service		•	
Fixed route 1,746,986 Demand response 250,782 Brokerage services 3,405 C. Debt Service		\$	133,970
Demand response 250,782 Brokerage services 3,405 C. Debt Service			
Brokerage services 3,405 C. Debt Service			
C. Debt Service			
			3,405
Total Operating Costs 2,135,143		_	
	Total Operating Costs		2,135,143
II. Federal Operating Assistance			
A. FTA operating and administrative 540,327			540,327
B. Other federal		_	
Total Federal Assistance 540,327	Total Federal Assistance		540,327
III. Revenues	III. Revenues		
A. Farebox Revenue 437,770	A. Farebox Revenue		437,770
B. Brokerage service reimbursement 3,405	B. Brokerage service reimbursement		3,405
C. Other third party reimbursement 255,481	C. Other third party reimbursement		255,481
D. Other Revenues	D. Other Revenues		
1. Advertising 1,875	1. Advertising		1,875
2. Sale of capital assets 200	2. Sale of capital assets		200
3. Interest income 1,739	3. Interest income		1,739
4. Miscellaneous	4. Miscellaneous	_	6,610
Total Other Revenues 10,424	Total Other Revenues	_	10,424
IV. Net Operating Deficit (I-II-III) 887,736	IV. Net Operating Deficit (I-II-III)		887,736
V. Adjustments	V. Adjustments		
A. Extraordinary expenses (not to exceed			
3% of prior year's local assessment) 8,750			8.750
Total Adjustments 8,750		-	
VI. Net Cost of Service (IV+V) 896,486	VI. Net Cost of Service (IV+V)		896,486
VII. Net Cost of Service Funding			
A. Local Assessments 408,302			•
B. State contract assistance 488,184	B. State contract assistance	_	
896,486		=	896,486

(a Component Unit of the Massachusetts Department of Transportation)

# Statement of Costs-Calculation Worksheet and Supplementary Data (Unaudited) June 30, 2017 Form 2

#### I. Proof calculations and other required information:

A. Prior year operating expenses, net of fully funded costs brokerage service Allowable percentage increase Prior year, net operating expenses times 2.5% Current year, allowable net operating expense Plus adjustments:	\$ _	1,996,864 2.5% 49,922 2,046,786
ADA expenses in excess of the 2.5% cap Brokerage funded costs New service costs Other: (explain)		49,476 3,405 35,476
Amount under 2.5% cap		
Total allowable operating costs (maximum allowed on Form 1, Line 1)	-	2,135,143
B. Amount of extraordinary expenses (See V. Adjustments, Form 1) Prior year local assessment Percentage of extraordinary expense to prior local assessment (not to exceed 3%)	-	8,750 398,943 2.2%
C. Aggregate amount of reserve account at June 30.  Prior year local assessment  Percentage of reserve account to prior local assessment (not to exceed 20%)	_	79,789 398,943 20.0%
D. State the management fee paid to major service providers as a percentage of operating costs incurred.		6.1%
<ul><li>E. State the percentage of benefits paid by RTA on behalf of RTA employees for:</li><li>1. Group life and accidental death insurance</li><li>2. Group health insurance</li></ul>		50.0% 90.0%
F. State the brokerage service contracts costs as a percentage of total operating costs.		0.16%
G. Stabilization Fund 1. Current year 2. Aggregate balance		92,091

Schedule 3

# Schedule of Compensation Required by Massachusetts (Unaudited) Executive Office for Administration and Finance June 30, 2017

<u>Title</u>	Bas	Base Salary		<u>Bonus</u>	<u>Severance</u>			Retirement Contribution			<u>Other</u>	
Administrator Other employees Advisory Board Members	\$	92,859 - -	\$		- - -	\$	- - -	\$	20,835	\$	23,431	

### Bruce D. Norling, CPA, P.C.

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

The Advisory Board
Nantucket Regional Transit Authority

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the Nantucket Regional Transit Authority (the Authority), as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively compromise the Authority's basic financial statements, and have issued our report thereon dated September 12, 2017

#### **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Bruce D. Norling, CPA, P.C.

September 12, 2017