# THE MAINE TURNPIKE AUTHORITY

**Financial Statements** 

For the Years Ended December 31, 2015 and 2014

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# **Financial Statements**

# For the Years Ended December 31, 2015 and 2014

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#### Independent Auditors' Report

To the Board of Directors Maine Turnpike Authority Portland, Maine

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

We have audited the accompanying financial statements of the Maine Turnpike Authority, a component unit of the State of Maine, as of and for the years ended December 31, 2015 and 2014, 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.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America 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 audits 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 auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Maine Turnpike Authority, as of December 31, 2015 and 2014, and the respective changes in financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Change in Accounting Principle

As discussed in Notes 1, 8, and 14 to the financial statements, the Maine Turnpike Authority adopted new accounting guidance, Governmental Accounting Standards Board (GASB) statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27 and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68. Our opinion is not modified with respect to these matters.



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#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3-8, the trend data on infrastructure condition on page 36, the schedule of funding progress for the retiree healthcare plan on page 36, the schedule of proportionate share of net pension liability on page 37, and the schedule of contributions on page 37, 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 an opinion on the financial statements that comprise the Authority's basic financial statements. The Calculation of the Composite Debt Service Ratio on page 38, as required by the bond resolutions and related documents and the Statement of Activities for the State of Maine General Purpose Financial Statements on page 39, is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The Calculation of the Composite Debt Service Ratio on page 38 and the Statement of Activities for the State of Maine General Purpose Financial Statements on page 39 is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Calculation of the Composite Debt Service Ratio on page 38 and the Statement of Activities for the State of Maine General Purpose Financial Statements on page 39 is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 24, 2016 on our consideration of the Maine Turnpike 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 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 Maine Turnpike Authority's internal control over financial.

Macpage LLC

South Portland, Maine March 24, 2016

# THE MAINE TURNPIKE AUTHORITY

#### Management's Discussion and Analysis

#### December 31, 2015

The management of the Maine Turnpike Authority (the Authority) offers this narrative overview and analysis of the Authority's financial activities for the years ended December 31, 2015 and 2014. This discussion and analysis is designed to assist the reader in focusing on the significant financial issues and activities and to identify any significant changes in financial position. The information presented here should be read in conjunction with the Authority's basic financial statements.

#### **Financial Highlights**

Net operating income for the Maine Turnpike Authority was \$56,636,297 and \$49,271,148 for calendar years 2015 and 2014, respectively. The increase in net operating income is due to an increase in Net Fare Revenue, a slight increase in Interest Income as well as a reduction in Preservation Expenses. Total Revenues increased 3.9% in 2015, which is mostly due to an increase in traffic of 5.2% over the prior year. The decrease in Operating Expenses is due to a decrease in Preservation Expenses over the prior year offset by an increase in the retirement plan expense due to an increase in the net pension liability of the Authority's employees who participate in the Maine Public Employees Retirement System. Please see Note 8 of the Financial Statements for additional information on the Authority's pension plan.

Net income produced a change in net position of \$37,794,458 compared to \$28,424,953 for fiscal years 2015 and 2014, respectively. The term "net position" refers to the difference between assets, deferred outflows of resources, liabilities and deferred inflows of resources. At the close of calendar year 2015, the Authority had a net position of \$236,438,610, an increase of 19% over calendar year 2014. Net position at the beginning of year 2014 decreased by \$10,231,825 as a result of implementing the new accounting standard for pensions. At the close of calendar year 2014, the Authority's net position was \$198,644,152. The Authority's overall financial position has improved as shown by the increase in net position.

#### **Overview of the Basic Financial Statements**

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The Authority's financial statements are presented in a manner similar to a private-sector business and have been prepared according to accounting principles generally accepted (GAAP) in the United States. Revenues are recorded as they are earned and expenses are recorded as they are incurred, regardless of when cash is received or disbursed.

#### **Basic Financial Statements**

The statement of net position presents information on all of the Authority's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference reported as net position. Over time, increases and decreases in net position serve as a relative indicator of the change in financial position of the Authority.

The statement of revenues, expenses, and changes in net position shows the result of the Authority's total operations during the fiscal year and reflects both operating and non-operating activities. Changes in net position reflect the fiscal period operating impact upon the overall financial position of the Authority.

The statement of cash flows provides a detailed analysis of all sources and uses of cash. The direct method of cash flows is presented, ending with a reconciliation of operating income to net cash provided by operating activities. The statement of cash flows is divided into the following activities: operating, capital and related financing, and investing.

#### Notes to the Financial Statements

The notes provide additional information that is essential to fully understand the data provided in the basic financial statements.

#### **Other Information**

In addition to the basic financial statements and notes, this report also presents required supplementary information concerning infrastructure condition, the retiree healthcare plan, and information on the Authority's participation in the Maine Public Employer's Retirement System. Additionally, certain supplementary information concerning the Authority's debt service ratio, as defined by the bond resolution, is included.

#### **Financial Analysis**

#### Maine Turnpike Authority's Statement of Net Position

	December 31,			
	2015 2014, Restate			014, Restated
Assets and Deferred Outflows				
Current Assets	\$	99,479,625	\$	148,942,454
Capital Assets, Net of Accumulated Depreciation		569,354,923		514,025,030
Non-Current Assets		13,050,120		-
Non-Current Restricted Assets		40,308,610		33,521,432
Other Assets		7,328,727		10,095,405
Deferred Outflows of Resources		20,725,444		8,946,015
Total Assets and Deferred Outflows	\$	750,247,449	\$	715,530,336
Liabilities and Deferred Inflows				
Current Liabilities		49,190,827		46,307,027
Bonds Payable, Net of Unamortized Premiums				
and Unamortized Refunding Losses, net of current position		425,438,505		440,641,560
Other Post Employment Benefits Liability		18,030,253		15,957,253
Other Non-current Liabilities		2,054,683		2,175,737
Net Pension Liabilities		12,529,254		5,724,658
Deferred Inflow of Resources		6,565,318		6,079,950
Total Liablilities and Deferred Inflows	\$	513,808,840	\$	516,886,184
Net Position:				
Net Investment in Capital Assets		199,594,922		124,930,076
Restricted		37,009,740		72,903,881
Unrestricted		(166,053)		810,195
Total Net Position	\$	236,438,609	\$	198,644,152
Total Liabilities and Net Position	\$ 750,247,449 \$ 715,530,33			715,530,336

As noted earlier, net position serves as an indicator of the Authority's overall financial position. In the case of the Authority, assets exceeded liabilities by \$236,438,610 at the close of 2015. This represents an increase of \$37,794,458 (19%) over the net position balance of \$198,644,152 as of December 31, 2014. This increase was primarily due to an increase in Net Fare Revenue due to an increase in traffic as well as a decrease in Preservation Expenses for 2015.

The largest portion of the Authority's net position reflects its net investment in capital assets (e.g., right-of-way, roads, bridges, toll equipment, etc.) less any related outstanding debt used to acquire those assets. The Authority uses these capital assets to provide service and consequently, these assets are not available for liquidating liabilities or for other spending. The net investment in Capital Assets was \$199,594,922 and \$124,930,076 for the years ending December 31, 2015 and 2014, respectively.

Restricted net position is reserved for projects defined in the bond resolutions and applicable bond issue official statements. The Authority's restricted net position was \$37,009,740 and \$72,903,881 for the years ending December 31, 2015 and 2014, respectively. The unrestricted net position for the year ended December 31, 2015 is negative due to recording the net pension liability as required by GASB 68.

#### The Maine Turnpike Authority's Changes in Net Position

	For the Years Ended December 31,				
		2015 2014, Restate			
Revenues:					
Net Fare Revenues	\$	128,199,732	\$	123,607,168	
Concession Rental		4,521,742		4,224,658	
Investment Income (Loss)		259,728		252,504	
Miscellaneous		1,257,974		1,177,149	
Total Revenues	\$	134,239,176	\$	129,261,479	
Expenses:					
Operations		22,423,909		22,645,518	
Maintenance		31,892,438		28,248,063	
Administrative		2,375,593		2,183,602	
Depreciation		5,999,129		5,420,093	
Preservation		14,734,645		21,192,149	
Interest Expense		19,069,542		20,277,858	
Other		(50,537)		869,243	
Total Expenses	\$	96,444,719	\$	100,836,527	
Changes in Net Position		37,794,458		28,424,953	
Net Position, beginning of year	\$	198,644,152	\$	170,219,199	
Net Position, end of year	\$	236,438,610	\$	198,644,152	

The Authority's net fare revenues, which represent approximately 96% of all operating revenues, increased \$4,592,564 (3.7%) in 2015. The increase is due to an increase in traffic of 5.2% from the prior year. Concession Rental income increased \$297,084 (7.0%) in 2015, due to increased customer patronage. Operations, Maintenance and Administrative expenses increased \$3,614,757 (6.8%) in 2015. This increase is mainly attributed to an increase in the retirement plan expense due to an increase in the net pension liability of the Authority's employees who participate in the Maine Public Employees Retirement System, and along with that, the Authority went over budget in line items that were weather related like salt, truck parts and snow plowing equipment. Please see Note 8 of the Financial Statements for additional information on the Authority's pension plan. Preservation expenses decreased \$6,457,504 (30.5%) in 2015 due to a reduction of the paving, bridge, slope and drainage repair programs compared to an accelerated program that occurred the year prior.

#### **Capital Assets and Debt Administration**

#### Capital Assets

The Authority's investment in capital assets as of December 31, 2015 amounted to \$646,638,793 of gross asset value with accumulated depreciation of \$77,283,870, leaving a net book value of \$569,354,923. Capital assets include right-of-way, roads, bridges, buildings, equipment and vehicles. Please see Note 3 of the financial statements for a schedule of changes in the Authority's capital assets.

Capital asset acquisitions are capitalized at cost. Acquisitions are funded through debt issuance and Authority revenues.

Major capital asset events of 2015 include the purchase of 1.9 miles of I-95 in Kittery, ME from the MaineDOT for \$30 million. The 1.9 miles included a total of 7 bridges, 10 interchanges and 131 acres of land. Work continued on the Lewiston Interchange and has begun at the Gray Interchange. The York River Bridge, Piscataqua River Bridge, and Lunt's Hill Road bridge rehabilitation projects were completed. Additional lanes were added to the Saco and Wells toll plazas to help with the flow of traffic through those areas. Lastly, the Authority is also in the process of updating its electronic Toll System, which was installed in 2004, and is being replaced by Transcore's Infinity system. This project will upgrade each toll plaza location with improved traffic counting and video/image technology to continue the highly accurate data collection the Authority requires. The upgrade will be phased in over the next five years. In 2015, Phase II was completed, which included the Wells, Jetport Southbound and Westbrook Toll Plazas. Phase III is well under way and includes Biddeford, Falmouth Exit 53, Saco and Jetport Northbound Toll Plazas. In addition, construction has begun on the West Gardiner open road tolling (ORT) and Exit 52 (Falmouth Spur) ORT conversion.

#### Modified Approach for Infrastructure Assets

The Maine Turnpike Authority has elected to use the modified approach to infrastructure reporting. This means that, in lieu of reporting depreciation on infrastructure, the Authority reports the costs associated with maintaining the existing asset in good condition as preservation expense. Infrastructure assets include: roads, bridges, interchanges, tunnels, right of way, drainage, guard rails, and lighting systems associated with the road. Pursuant to its bond covenants, the Authority maintains a reserve maintenance fund for these preservation expenses. For fiscal 2015, \$14,734,645 was spent for preservation compared to an estimated cost of \$16,020,860.

The roadways are rated on a 10-point scale, with 10 meaning that every aspect of the roadway is in new and perfect condition. The Authority's system as a whole is given an overall rating, indicating the average condition of all roadways operated by the Authority. The assessment of condition is made by visual inspection designed to reveal any condition that would reduce highway-user benefits below the maximum level of service. The Authority's policy is to maintain the roadway condition at a rating of 8 (generally good condition) or better. The results of the 2015 inspection states that the Maine Turnpike has been maintained in generally good condition and presents a favorable appearance, which is the same assessment the Authority received in 2014.

### Long-term Debt

The Authority has outstanding bonds payable of \$407,241,199 and \$36,897,306 for revenue and subordinated bonds, respectively (both net of unamortized bond discounts and premiums). Please see Note 6 of the financial statements for the annual principal payment requirements on revenue and subordinated bonds as of December 31, 2014.

The Authority has a cap, set by the Legislature, on the amount of revenue bonds that can be outstanding at any given time. In 2007 this cap was increased to \$486,000,000. As of December 31, 2015, outstanding revenue bonds were \$369,760,000, leaving \$116,240,000 available under the cap.

The Authority's current bond ratings are as follows:

Fitch	AA-
Moody's	Aa3
Standard & Poor's	AA-

In 2015, Fitch, Standard & Poor's and Moody's completed their review of the Authority's finances and each agency affirmed the Authority's ratings and gave a stable outlook.

In April 2015 the Authority issued \$144,875,000 of Series 2015 Revenue Bonds and the proceeds from the bonds were used to refund the principal amounts of the Series 2005 Bonds maturing in the years 2016 through 2030; Series 2007 Bonds maturing in the years 2025 through 2035; and Series 2009 Bonds maturing in the years 2020 through 2038. This advance refunding took advantage of a general reduction in interest rates to achieve an overall reduction in future debt service costs.

#### Debt Service Reserve Fund

The general bond resolution requires the Authority to fund the Debt Service Reserve Requirement with cash and investments or with a surety policy or letter of credit.

Currently, the Debt Service Reserve requirement is approximately \$16,821,933, which is fifty percent of maximum annual debt service (MADS). To meet this requirement, the Authority has deposited \$16,821,933 of cash into the Debt Service Reserve Fund. The Authority has approximately \$9,000,000 of surety bonds in place, however, with the exception of Assured Guaranty (FSA), the sureties are rated lower than the Authority's bond ratings and therefore do not count towards the Debt Service Reserve requirement.

In 2014 FSA, now Assured Guaranty, was upgraded by Moody's and now meets the debt service reserve fund requirements towards one half of MADS. The value of the Assured Guaranty sureties is approximately \$4,100,000.

Please see Note 7 of the Financial Statements for more discussion of the Debt Service Reserve Fund.

#### **Budgetary Controls**

Each year the Maine Turnpike Authority presents their Operating, Reserve Maintenance and Capital budgets to the Transportation Committee and it is ultimately voted on by the State of Maine Legislature. The Authority has made several decisions which have resulted in significant reductions to preceding budgets that have been received very positively by the Committee and the Legislature. More importantly, actual expenses have begun to prove that these decisions have positively affected the Authority's outcome without negatively impacting the mission of the Authority which is to provide a safe and efficient highway operated at a reasonable cost.

#### **Requests for Information**

This financial report is designed to provide a general overview of the Authority's finances for all those with an interest in its finances. Questions concerning any of the information provided in this report or request for additional financial information should be addressed to the Chief Financial Officer, Maine Turnpike Authority, 2360 Congress Street, Portland, ME 04102; or email your questions to *info@maineturnpike.com.* 

#### **STATEMENTS OF NET POSITION**

	December 31,					
ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	2015 2014			14, Restated		
Current Assets:						
Cash and Equivalents	\$	6,499,152	\$	17,681,437		
Restricted Cash and Equivalents to meet						
current restricted liabilities		21,780,193		31,652,819		
Restricted Investments - Short Term		63,948,783		93,373,565		
Accounts Receivable and Accrued Interest Receivable		4,639,268		4,371,703		
Inventory		1,604,365		825,445		
Other - Current Assets		1,007,864		1,037,486		
Total Current Assets		99,479,625		148,942,455		
Non-Current Assets:						
Investments - Long Term		13,050,120		-		
Restricted Assets						
Cash and Equivalents		20,972,426		16,608,571		
Investments - Long Term		19,266,210		16,843,261		
Accounts Receivable and Accrued Interest Receivable		69,975		69,599		
Total Restricted Assets	40,308,610		33,521,431			
Other Assets						
Prepaid Bond Insurance - Net		488,727		1,135,405		
MDOT Prepaid Transfer		6,840,000		8,960,000		
Total Other Assets		7,328,727		10,095,405		
Capital Assets not being Depreciated:						
Land and Infrastructure		481,507,756		439,102,304		
Construction in Progress		25,419,733		13,020,960		
Capital Assets net of Accumulated Depreciation:						
Property and Equipment		62,427,434		61,901,766		
Total Capital Assets - Net of Accumulated Depreciation		569,354,923		514,025,030		
Total Non-Current Assets		630,042,379		557,641,866		
TOTAL ASSETS		729,522,005		706,584,321		
Deferred Outflows of Resources:						
Deferred Loss on Refunding Bonds		13,741,063		7,373,232		
Deferred Pension Outflows		6,984,381		1,572,783		
Total Deferred Outflows of Resources		20,725,444	. <u> </u>	8,946,015		
Total Assets and Deferred Outflows of Resources	\$	750,247,449	\$	715,530,336		

See independents auditors' report. The accompanying notes are an integral part of these financial statements.

#### STATEMENTS OF NET POSITION, continued

	December 31,			
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	2015	2014, Restated		
Current Liabilities Payable from Unrestricted Assets:				
Accounts, Contracts and Retainage Payable	\$ 3,713,701	\$ 3,456,199		
Accrued Salary, Vacation and Sick Leave Payable	2,556,786	2,314,184		
Unearned Fare Revenue	8,767,990	7,926,818		
Unearned Concession Rentals	303,819	307,670		
Total Current Liabilities Payable from Unrestricted Assets	15,342,296	14,004,871		
	<u> </u>	<u> </u>		
Current Liabilities Payable from Restricted Assets:				
Accounts, Contracts and Retainage Payable	5,254,418	3,874,266		
Accrued Salary, Vacation and Sick Leave Payable	215,891	188,760		
Bond Interest Payable	9,192,321	10,015,953		
Current Portion of Revenue Bonds and Subordinated Debt Payable	18,700,000	17,755,000		
Other Current Liabilities	485,901	468,176		
Total Current Liabilities Payable from Restricted Assets	33,848,531	32,302,155		
Total Current Liabilities	49,190,827	46,307,026		
Non-current Liabilities:				
Long-term Revenue Bonds and Subordinated Debt Payable	425,438,505	440,641,560		
Other Post Employment Benefits Liability	18,030,253	15,957,253		
Other Non-current Liabilities	2,054,683	2,175,737		
Net Pension Liability	12,529,254	5,724,658		
Total Non-current Liabilities	458,052,695	464,499,208		
Total Liabilities	507,243,522	510,806,234		
Deferred Inflows of Resources:				
Deferred Pension Inflows	6,565,318	6,079,950		
Total Liabilities and Deferred Inflows of Resources	513,808,840	516,886,184		
Net Position:	100 504 000	124 020 070		
Net Investment in Capital Assets	199,594,922	124,930,076		
Restricted	37,009,740	72,903,881		
Unrestricted Total Net Position	(166,053)	810,195		
	236,438,610	198,644,152		
Total Liabilities, Deferred Inflows of Resources and Net Position	\$ 750,247,449	\$ 715,530,336		

See independents auditors' report. The accompanying notes are an integral part of these financial statements.

#### STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

	For the Years Ended December 31,		
	2015	2014, Restated	
REVENUES			
Operating Revenue:			
Net Fare Revenue	\$ 128,199,732	\$ 123,607,168	
Concession Rentals	4,521,742	4,224,658	
Miscellaneous	1,257,974	1,177,149	
Total Operating Revenues	133,979,447	129,008,975	
Interest Income (loss)			
Revenue Fund	780	(17,356)	
Reserve Maintenance Fund	56,131	(9,574)	
Improvement Account	26,693	13,125	
Interchange Account	2,456	378	
Maine Department of Transportation Account	(3,351)	(5,517)	
Total Interest Income (loss)	82,709	(18,944)	
Total Revenues	134,062,157	128,990,030	
EXPENSES			
Operating Expenses:			
Operations	22,423,909	22,645,518	
Maintenance	31,892,438	28,248,062	
Administration	2,375,593	2,183,602	
Depreciation	5,999,129	5,420,093	
Reserve Maintenance - Preservation	14,734,645	21,192,149	
Other Expenses - Capital General Expenses	146	29,459	
Total Operating Expenses	77,425,860	79,718,883	
Net Operating Income	56,636,296	49,271,148	
Non-Operating Revenue/(Expenses):			
Investment Income	177,019	271,447	
Loss on Sale and Disposal of Capital Assets	(105,785)	(32,273)	
Interest Expense	(19,069,542)	(20,277,858)	
Bond Issuance Cost	(1,080,632)	(868,462)	
Bond Insurance Amortization	(90,878)	(135,506)	
Bond Premium/Discount Amortization	4,566,211	2,954,868	
Deferred Loss on Refunding Amortization	(1,118,233)	(713,410)	
MDOT Prepaid Transfer Amortization	(2,120,000)	(2,045,000)	
Total Non-Operating Revenue/(Expenses)	(18,841,840)	(20,846,194)	
Change in Net Position	37,794,458	28,424,953	
Net Position at beginning of year	198,644,152	170,219,199	
Net Position at end of year	\$ 236,438,610	\$ 198,644,152	

See independents auditors' report. The accompanying notes are an integral part of these financial statements.

#### **STATEMENTS OF CASH FLOWS**

	For the Years Ended December 31,				
		2015	2014, Restated		
Operating Activities:					
Cash Received from Tolls/Customers	\$	162,125,725	\$	158,323,673	
Cash Payments to Suppliers		(72,668,882)		(78,388,682)	
Cash Payments to Employees		(21,725,495)		(21,283,177)	
Net Cash Provided by Operating Activities		67,731,348		58,651,814	
Capital and Related Financing Activities:					
Acquisition and Construction of Capital Assets		(60,919,621)		(21,689,725)	
Proceeds from Issuance of Refunding Revenue Bonds		1,080,715		342,754	
Proceeds from Issuance of Special Obligation Bonds		-		30,236,011	
Payments for Bond Expenses		(1,080,632)		(531,406)	
Interest Paid on Revenue Bonds		(18,413,049)		(20,844,922)	
Payment of Principal on Revenue Bonds		(15,635,000)		(15,775,000)	
Interest Paid on Subordinated Debt Bonds	(1,480,125)			(413,888)	
Payment of Principal on Special Obligation Bonds		(2,120,000)		(2,045,000)	
Net Cash Used in Capital and Financing Activities		(98,567,712)		(30,721,176)	
Investing Activities:					
Purchase of Investments		(79,714,609)		(164,924,760)	
Proceeds from Sales and Maturities of Investments		93,372,380		69,045,849	
Interest Received		487,537	202,831		
Net Cash Provided by (Used in) Investing Activities		14,145,308		(95,676,080)	
Net Decrease in Cash and Equivalents		(16,691,055)		(67,745,442)	
Cash and Equivalents at Beginning of Year		65,942,827		133,688,269	
Cash and Equivalents at End of Year	\$	49,251,772	\$	65,942,827	
Cash and Equivalents - Unrestricted	\$	6,499,152	\$	17,681,437	
Restricted Cash and Equivalents - Current		21,780,193		31,652,819	
Restricted Cash and Equivalents - Non-Current		20,972,426		16,608,571	
	\$	49,251,772	\$	65,942,827	

See independents auditors' report. The accompanying notes are an integral part of these financial statements.

#### STATEMENTS OF CASH FLOWS, continued

	For the Years Ended December 31,			
	2015 2014, Restate			
Reconciliation of Operating Income to Net Cash Provided by				
Operating Activities:				
Income from Operations	\$ 56,636,297	\$ 49,271,148		
Adjustments to Reconcile Operating Income to Net Cash				
provided by Operating Activities:				
Depreciation	5,999,129	5,420,093		
Interest (Income)/Expense Included in Operating Revenue	(82 <i>,</i> 709)	18,943		
Other - Capital General Expenses	146	29,459		
Changes in Assets and Liabilities:				
Accounts Receivable	(210,270)	53,219		
Prepaid Accounts	29,483	(162,240)		
Inventory	(778,920)	778,956		
Accounts, Contracts and Retainage Payable	1,079,773	595,133		
OPEB Valuation	2,073,000	1,996,253		
Net Pension Liability & Deferred Inflows/Outflows	1,878,366	(546,194)		
Unearned Toll & Concession Revenue	837,321	991,929		
Accrued Salary, Vacation and Sick Leave Payable	269,733	205,115		
Net Cash Provided by Operating Activities	\$ 67,731,348	\$ 58,651,814		

See independents auditors' report. The accompanying notes are an integral part of these financial statements. Notes to Financial Statements For the Years Ended December 31, 2015 and 2014

#### Note 1 – Summary of Organization and Significant Accounting Policies and Procedures

**Reporting Entity** – The Maine Turnpike Authority (the Authority) is a body corporate and politic created by an act of the Legislature of the State of Maine, Chapter 69 of the Private and Special Laws of 1941 as amended, authorized and empowered to construct, maintain and operate a turnpike at such a location as shall be approved by the State Highway Commission and to issue turnpike revenue bonds of the Authority, payable solely from revenues of the Authority. Under the provisions of the Act, turnpike revenue bonds and interest thereon shall not be deemed debt or liability or a pledge of the faith and credit of the State of Maine.

During 1982, the Legislature of the State of Maine, Chapter 595 of the Public Laws of the State of Maine 1982, authorized an act to amend the Maine Turnpike Authority Statutes. This act states that the Maine Turnpike Authority shall continue in existence until such a time as the Legislature shall provide for termination and all outstanding indebtedness of the Authority shall be repaid or an amount sufficient to repay that indebtedness shall be set aside in trust.

For financial reporting purposes, the Authority is a stand-alone entity; there are no component units included in the accompanying financial statements. In 2012 the Authority was determined to be considered a component unit of the State of Maine, for reporting purposes only.

**Basis of Accounting** – The Authority prepares its financial statements on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America for proprietary funds, which are similar to those for private business enterprises. Accordingly, revenues are recorded when earned and expenses are recorded when incurred. Proprietary funds distinguish operating revenues and expenses from non-operating activity. Operating revenues arise from providing goods or services to outside parties for a fee. The intent of the governing body is that the operating costs, including administration and depreciation, of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. Revenues and expenses that are not derived directly from operations are reported as non-operating revenues and expenses.

**Operating Revenues and Expenses** – The Authority's operating revenues and expenses consist of revenues earned and expenses incurred relating to the operation and maintenance of its System. Operating revenues for fares are recognized as the vehicles pass through the toll system. Prepayments on account are recorded as deferred fare revenue. Concession rental income is recognized based on the terms of the rental agreements. Net fare revenue is net of credit card fees of \$1,872,808 and \$1,706,478 for 2015 and 2014, respectively.

**Non-operating revenues** – Non-operating revenues consists of the amortization of bond premiums realized on previously issued debt, investment income earned and non-operating accounts and gains or loss from the sale of capital assets.

#### Note 1 – Summary of Organization and Significant Accounting Policies and Procedures, continued

**Interest Income on Operating Accounts** – Interest income generated from on-going operations is included in operating revenue.

**Cash and Equivalents** – For purposes of the statements of cash flow, demand deposit accounts with commercial banks, and cash invested in commercial money market funds are considered cash equivalents.

**Investments** – Investments are carried at fair value. Accrued interest paid upon the purchase of investments is recognized as interest income in the period it is earned.

Accounts Receivable – Accounts receivable consists primarily of toll revenues due from commercial accounts and other tolling agencies. The Authority obtains surety bonds to cover commercial accounts receivable. Management believes that all accounts receivable as of December 31, 2015 and 2014 are fully collectable. Therefore, no allowance for doubtful accounts was recorded.

**Inventory** – Inventory consists of both EZ Pass transponders and salt. The EZ Pass transponders will be sold to customers and are valued using the First-In First-Out (FIFO) method. Salt, to be used in operations is valued using a weighted average method. Both the EZ Pass Transponders and salt are carried at the lower of cost or market.

**Other Assets** – Expenses that benefit more than one reporting period are charged to Prepaid Expenses and expensed over its service period. Examples include insurance premiums, software site licenses and service contracts. In 1996 the Authority issued the Series 1996 special obligation bonds to fund various projects for the MaineDOT. The proceeds were recorded as a prepaid expense and are being amortized over the life of the debt service of the bonds. The bonds were refunded in 1998 and again in 2008. The prepaid expense will be fully amortized in 2018.

**Restricted Assets** – Restricted assets of the Authority represent bond proceeds designated for construction, and other monies required to be restricted for debt service, operations, maintenance, renewal and replacement.

**Capital Assets** – All capital assets are recorded on the balance sheet at historical cost. Capital assets are included in one of the following categories: Infrastructure; Land and Land Improvements; Buildings; Vehicles; Toll System; Computer and Other Equipment; Intangible Assets; and Construction in Progress.

Costs to acquire additional capital assets, and to replace existing assets or otherwise prolong their useful lives, are capitalized for toll equipment, buildings, toll facilities, other related costs and furniture and equipment. The Authority has elected to use the modified approach to infrastructure reporting. This means that, in lieu of reporting depreciation on infrastructure, the Authority reports as preservation expense the costs associated with maintaining the existing road in good condition. Infrastructure assets include roads, bridges, interchanges, tunnels, right of way, drainage, guardrails, and lighting systems associated with the road.

#### Note 1 – Summary of Organization and Significant Accounting Policies and Procedures, continued

Depreciation of toll equipment, buildings, toll facilities, other related costs, signs, software and furniture and equipment is computed using the straight-line method, using the full-month convention, over the estimated useful lives of the assets as follows:

Building	30 – 50 years
Building Improvements	15 – 20 years
Land Improvements (exhaustible)	15 years
Toll Equipment	5 – 10 years
Furniture and Fixtures	5 – 15 years
Software	3 – 10 years
Computers, Printers and IT Equipment	3 – 5 years
Other Equipment (incl. Vehicles)	5 – 20 years

The following minimum capitalization thresholds for capitalizing fixed assets are as follows:

Land and Improvements (non-exhaustible)	\$	1
Land Improvements (exhaustible)	\$	5,000
Buildings and Improvements	\$	25,000
Machinery/Equipment/Vehicles	\$	5,000
Computers, Printers & IT Equipment	\$	5,000
Software	\$	10,000
Infrastructure	\$ 3	100,000

Under the modified approach, infrastructure assets are considered to be "indefinite lived" assets; that is, the assets themselves will last indefinitely and are, therefore, not depreciated. Costs related to maintenance, renewal and replacement for these assets are not capitalized, but instead are considered to be period costs and are included in preservation expense.

Construction in Progress represents costs incurred by the Authority for in-process activities designed to expand, replace, or extend the lives of existing property and equipment.

**Retainage Payable** – Retainage payable represents amounts billed to the Authority by contractors for which payment is not due pursuant to retained percentage provisions in construction contracts until substantial completion of performance by contractor and acceptance by the Authority.

Accrued Vacation and Sick Leave Payable – Accrued vacation and sick leave payable includes accumulated vacation pay and vested sick pay.

**Accrued Salaries Payable** – Accrued salaries payable includes salary and wage expense incurred at the end of the period but not paid until the following period, which amounted to \$325,972 and \$267,717 for the years ended December 31, 2015 and 2014, respectively, and are included on the statement of net position under Accrued Salary, Vacation and Sick Leave Payable.

<sup>2015</sup> Financial Statements - The Maine Turnpike Authority

#### Note 1 – Summary of Organization and Significant Accounting Policies and Procedures, continued

**Unearned Toll Revenue** – The Authority offers a prepaid balance program which allows patrons to carry a balance on their account for future toll expenses. This balance is reduced by each trip through the tolls and can be increased by the patron at any time. Up until October 31, 2012, the Authority offered a Commuter Plan to patrons who travel regularly between the same two exits. Commuters paid a set fee, in advance, that covered a three month period. Revenue was earned over the three month period on a prorated basis. On November 1, 2012 the Authority replaced the Commuter Plan with a Volume Discount Plan for passenger vehicles for which revenue is earned based on the vehicle passing through the toll system. Any amount remaining in the patrons account is accounted for as unearned revenue.

**Bond Premium, Discount and Issuance Costs** – Bond premiums and discounts associated with the issuance of bonds are amortized using the effective interest rate method over the life of the bonds. Bond issuance costs such as bond insurance are amortized using the straight-line method over the life of the bonds. Other bond issuance costs, such as consulting, legal and underwriter fees are expensed in the period they are incurred.

**Refunded Bonds** – The Authority defeased certain bonds in 2004, 2005, 2008, 2012, 2014 and 2015 by placing cash received from the advanced refunding into an irrevocable escrow account to provide for all future debt service payments on the defeased bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the Authority's balance sheets.

**Deferred Outflows of Resources** - In addition to assets, the statement of net position will sometimes report a separate section for *deferred outflows of resources*. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that apples to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The Authority has two items that qualifies for reporting in this category. The first is a deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The second deferred charge relates to recognition of the net pension liability and can include: the differences between expected and actual experience, change in assumptions, the net difference between projected and actual earnings on pension plan investments, and changes between the Authority's contributions and proportionate share of contributions, and also Authority contributions subsequent to the measurement date.

**Deferred Inflows of Resources** - In addition to liabilities, the statement of net position will sometimes report a separate section for *deferred inflows of resources*. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The deferred inflows of resources recognized on the statement of net position and balance sheet relate to the net pension liability, which include the net difference between projected and actual earnings on pension plan investments and changes in proportion and differences between the Authority's contributions.

**Use of Restricted/Unrestricted Net Position** – When an expense is incurred for purposes for which both restricted and unrestricted assets are available, the Authority's policy is to apply restricted net position first.

**Recent Accounting Pronouncements** – In November 2013, the GASB issued GASB Statement No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68.* This statement addresses an issue regarding application of the transition provisions of GASB Statement No. 68 related to contributions made to a defined benefit pension plan after the measurement date of the government's

#### Note 1 – Summary of Organization and Significant Accounting Policies and Procedures, continued

beginning net pension liability. The new statement is effective for periods beginning after June 15, 2014. The Authority implemented GASB Statement No. 71 in 2015.

In June 2012, the GASB issued GASB Statement No. 68, "Accounting and Financial Reporting for Pensions" – an amendment of GASB Statement No. 27. This statement improves accounting and financial reporting by state and local government for pensions. The new statement is effective for periods beginning after June 15, 2014. The Authority implemented GASB Statement No. 68 in 2015 and is reflected in the comparative financial statements.

#### Note 2 – Deposits and Investments

#### Deposits

*Custodial Credit Risk-Authority Deposits:* For deposits, custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned to it. As of December 31, 2015, the Authority reported deposits of \$338,896 with a bank balance of \$530,020. The entire balance of \$530,020 was covered by the F.D.I.C. (\$489,905) or by additional insurance purchased on behalf of the Authority by the respective banking institutions (\$40,115). As of December 31, 2014, the Authority reported deposits of \$730,395 with a bank balance of \$585,102. The entire balance of \$585,102 was covered by the F.D.I.C. (\$521,631) or by additional insurance purchased on behalf of the Authority institutions (\$63,471).

#### Investments

At December 31, 2015, the Authority had the following investments and maturities:

		<u>Fair Value</u>	Les	<u>ss Than 1 Year</u>	<u>1-5 Years</u>	Mo	ore Than 5 Years
U.S. Government Securities	\$	6,089,941	\$	-	\$ -	\$	-
U.S. Government Obligations		96,265,112		62,939,202	33,325,910		-
Federated Treasury Obligation Fund	_	42,822,936			Not Applicable		
Total Investments	\$	145,177,989	\$	62,939,202	\$ 33,325,910	\$	-

At December 31, 2014, the Authority had the following investments and maturities:

	Fair Value	Less Than 1 Year	<u>1-5 Years</u>	More Than 5 Years
U.S. Government Securities	\$ 16,931,052	\$-	\$-	\$-
U.S. Government Obligations	109,216,436	93,375,063	15,841,373	-
Federated Treasury Obligation Fund	49,281,770		Not Applicable	
Total Investments	\$ 175,429,258	\$ 93,375,063	\$ 15,841,373	\$-

Deposits and investments are as follows:

•	 2015	2014		
Deposits	\$ 338,896	\$	730,395	
Investment	 145,177,989		175,429,258	
Total Deposits and Investments	\$ 145,516,885	\$	176,159,653	

#### Note 2 – Deposits and Investments, continued

Deposits and investments have been reported as follows in the financial statements:

	 2015	2014
Cash and Equivalents	\$ 6,499,152	\$ 17,681,437
Current Restricted Cash and Equivalents	21,780,193	31,652,819
Noncurrent Restricted Cash and Equivalents	20,972,426	16,608,571
Current Restricted Investments - Short Term	63,948,783	93,373,566
Investments - Long Term	13,050,120	
Restricted Investments - Long Term	 19,266,210	16,843,261
Total Deposits and Investments	\$ 145,516,885	\$ 176,159,653

*Interest Rate Risk:* The Authority's policy for investment rate risk is as follows: Portfolio maturities will provide for stability of income and reasonable liquidity; liquidity will be assured through practices ensuring that the next disbursement date is covered through maturing to be staggered to avoid undue concentration in a specific maturity sector.

Maturities selected will provide investments or marketable securities which can be sold to raise cash in a day's notice without loss of principal; and, risks of market price volatility will be controlled through maturity diversification such that aggregate price losses on instruments with maturities exceeding one year shall not be greater than coupon interest on investment income received from the balance of the portfolio.

*Credit Risk:* Maine statutes authorize the Authority to invest in obligations of the U.S. Treasury and U.S. agencies and repurchase agreements. The Authority does not have a formal policy related to credit rate risk.

*Custodial credit risk: investments* – For investments, this is the risk that in the event of failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. The Authority is authorized to invest in: obligations of the U.S. government and its agencies provided they are full faith and credit obligations fully insured or collateralized certificates of deposit at commercial banks and savings and loan associations, repurchase agreements collateralized by U.S. Treasury or Agency securities; and money market mutual funds whose portfolios consist of government securities.

The Authority's investment policy is to attain a market rate of return considered reasonable under generally accepted market principles throughout budgetary and economic cycles while preserving and protecting capital in the overall portfolio thus ensuring prudent use of public funds and preservation of the public's trust. The standard of prudence to be used by investment officials shall be the "prudent investor" standard and shall be applied in the context of managing the overall portfolio. All security transactions, including collateral for repurchase agreements, entered into by the MTA shall be conducted on a "delivery vs. payment" basis. Securities will be held by a third party custodian, or Trust Department designated by the Executive Director, CFO, or Director of Finance and evidenced by safekeeping receipts.

#### Note 3 – Capital Assets

A Summary of changes to capital assets for the year ended December 31, 2015 is as follows:

	Balance 12/31/2014	Additions	Transfers	Disposals	Balance 12/31/2015
Capitalized Assets Not Being Depreciated (cost)				-	
Land	\$ 39,407,303	42,099	2,065,330	(126,500)	\$ 41,388,232
Infrastructure	399,695,000	-	40,537,282	(112,759)	440,119,523
Construction in Progress	13,020,960	59,214,416	(46,815,644)	-	25,419,732
Total Capital Assets Not Being Depreciated	452,123,263	59,256,515	(4,213,031)	(239,259)	506,927,487
Capitalized Assets Being Depreciated (cost)					
Land Improvements (exhaustible)	11,538,731	-	1,072,880	-	12,611,611
Buildings	65,806,026	-	66,463	-	65,872,489
Improvements	-	-	-	-	-
Machinery and Equipment	56,503,171	2,318,041	3,073,688	(667 <i>,</i> 698)	61,227,202
Total Capital Assets Being Depreciated	133,847,928	2,318,041	4,213,031	(667,698)	139,711,302
Less Accumulated Depreciation for:					
Land Improvements (exhaustible)	(7,170,876)	(403,686)	-	-	(7,574,562)
Buildings	(23,380,802)	(2,136,980)	-	-	(25,517,782)
Improvements	-	-	-	-	-
Machinery and Equipment	(41,394,484)	(3,458,463)	-	661,422	(44,191,525)
Total Accumulated Depreciation	(71,946,162)	(5,999,129)	-	661,422	(77,283,869)
Total Capital Assets Being Depreciated, net	61,901,766	(3,681,088)	4,213,031	(6,276)	62,427,432
Total Capital Assets	\$ 514,025,030	55,575,427	-	(245,535)	\$ 569,354,923

A Summary of changes to capital assets for the year ended December 31, 2014 is as follows:

	Balance 12/31/2013	Additions	Transfers	Disposals	Balance 12/31/2014
Capitalized Assets Not Being Depreciated (cost				•	<u> </u>
Land	\$ 35,384,177	1,052,500	2,983,809	(13,183)	\$ 39,407,303
Infrastructure	394,547,390	-	5,231,009	(83,399)	399,695,000
Construction in Progress	7,824,106	19,452,413	(14,255,559)	-	13,020,960
Total Capital Assets Not Being Depreciated	437,755,673	20,504,913	(6,040,741)	(96,582)	452,123,263
Capitalized Assets Being Depreciated (cost)					
Land Improvements (exhaustible)	9,069,095	-	2,688,195	(218,559)	11,538,731
Buildings	65,736,988	-	69,038	-	65,806,026
Improvements	-	-	-	-	-
Machinery and Equipment	51,942,909	1,810,708	3,283,508	(533,954)	56,503,171
Total Capital Assets Being Depreciated	126,748,992	1,810,708	6,040,741	(752,513)	133,847,928
Less Accumulated Depreciation for:					
Land Improvements (exhaustible)	(6,987,952)	(401,483)	-	218,559	(7,170,876)
Buildings	(21,235,002)	(2,145,801)	-	-	(23,380,802)
Improvements	-	-	-	-	-
Machinery and Equipment	(39,045,622)	(2,872,810)	-	523,949	(41,394,484)
Total Accumulated Depreciation	(67,268,576)	(5,420,094)	-	742,508	(71,946,162)
Total Capital Assets Being Depreciated, net	59,480,416	(3,609,386)	6,040,741	(10,005)	61,901,766
Total Capital Assets	\$ 497,236,089	16,895,527	-	(106,587)	\$ 514,025,030

#### Note 4 – Letter of Credit

The Authority has a \$20 million letter of credit with Bangor Savings Bank which expires on December 31, 2016. It is secured under the General Resolution solely by the Authority's Revenues (as defined therein) on a subordinated basis to the Authority's outstanding bonds and additional bonds to be issued on a senior basis, all in accordance with the Resolution. There was no outstanding balance on the letter of credit as of December 31, 2015 and 2014.

#### Note 5 – Net Position

Net position represents the difference between assets, deferred outflows of resources, liabilities and deferred inflows of resources. Net investment in capital assets, consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of bonds and adding back any unspent proceeds. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislations or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. The Authority's net investment in capital assets was calculated as follows:

	Years Ended December 31,					
	2015		2014			
Capital Assets	\$ 646,638	,792 \$	585,971,190			
Unspent Bond Proceeds		-	3,210,046			
Accumulated Depreciation	(77,283	,870)	(71,946,160)			
Bonds Payable	(369,760	,000)	(392,305,000)			
Total Net Investment In Capital Assets	\$ 199,594,	,922 \$	124,930,076			

#### Note 6 – Long-term Debt

#### **Revenue Bonds Payable**

The Authority issues revenue bonds from time to time for the purpose of financing capital improvements and new projects. As of December 31, 2015, the Authority had the following outstanding bonds:

- \$115,050,000 of Series 2004 Revenue Bonds, issued in October 2004, to pay a portion of the costs of various turnpike projects and to advance refund a portion of the principal amount of the Series 1994, 1997 and 2000 bonds.
- \$50,000,000 of Series 2007 Revenue Bonds, issued in September 2007, to pay a portion of the costs of various turnpike projects.
- \$45,885,000 of Series 2008 Refunding Revenue Bonds, issued in May 2008, to advance refund principal amounts of the Series 1998 Refunding Bonds, which was called in July 2008.
- \$50,000,000 of Series 2009 Revenue Bonds, issued in February 2009, to pay a portion of the costs of various turnpike projects, interest only until 2014.
- \$68,990,000 of Series 2012A Revenue Bonds, issued in March 2012, to pay a portion of the costs of various turnpike projects.

#### Note 6 – Long-term Debt, continued

- \$84,240,000 of Series 2012B Revenue Refunding Bonds. The proceeds from the bonds were used to advance refund all of the Series 2003 Bonds maturing in the years 2014 through 2033, and a portion of the Series 2004 Bonds maturing in the years 2022 through 2030, in the outstanding principal amount of \$87,055,000.
- \$39,715,000 of Series 2014 Revenue Refunding Bonds, issued in July 2014. The proceeds from the bonds were used to advance refund a portion of principal amounts of the Series 2004 maturing in the years 2015 through 2020 and Series 2007 maturing in the years 2018 through 2024, in the outstanding principal amount of \$43,765,000.
- \$144,875,000 of Series 2015 Revenue Refunding Bonds, issued in April 2015. The proceeds from the bonds were used to refund the principal amounts of the Series 2005 Bonds maturing in the years 2016 through 2030; Series 2007 Bonds maturing in the years 2025 through 2035; and Series 2009 Bonds maturing 2020 through 2038. This advance refunding took advantage of a general reduction in interest rates to achieve an overall reduction in future debt service costs. The reacquisition price exceeded the carrying amount of the old debt by \$7,486,064. This amount is reported as a deferred outflow of resources and amortized over the life of the old debt. The transaction resulted in a reduction in future debt service payments of \$33,356,898 and an economic gain of \$24,634,485.

Interest on all bonds is payable semi-annually on January 1st and July 1st of each year. The bonds will mature on July 1st in the years and principal amounts noted below:

Issue	An	nount Issued	Maturity Date	Interest Rate	Balar	nce 12/31/2015
Series 2004	\$	115,050,000	7/1/2005 - 2030	3.00-5.25 %	\$	15,290,000
Series 2007		50,000,000	7/1/2013 - 2037	3.75-5.25 %		2,435,000
Series 2008		45,885,000	7/1/2010 - 2018	3.00-5.00 %		18,540,000
Series 2009		50,000,000	7/1/2014 - 2038	3.00-6.00 %		5,015,000
Series 2012		153,230,000	7/1/2014 - 2042	2.00-5.00 %		149,595,000
Series 2014		39,715,000	7/1/2015 - 2024	2.00-5.00%		34,010,000
Series 2015		144,875,000	7/1/2015 - 2038	2.00-5.00 %		144,875,000
	Total Revenue Bonds Payable					

Requirements for the repayment of the outstanding revenue bonds are as follows:

\$					
	16,505,000	\$	16,879,028	\$	33,384,028
•	17,555,000		16,088,865	•	33,643,865
	18,270,000		15,250,903		33,520,903
	13,740,000		14,360,890		28,100,890
	14,750,000		13,681,965		28,431,965
	89,590,000		56,654,725		146,244,725
	112,445,000		34,519,845		146,964,845
	47,635,000		16,270,825		63,905,825
	30,905,000		5,997,250		36,902,250
	8,365,000		632,500		8,997,500
\$	369,760,000	\$	190,336,796	\$	560,096,796
-	\$	13,740,000 14,750,000 89,590,000 112,445,000 47,635,000 30,905,000 8,365,000	13,740,000 14,750,000 89,590,000 112,445,000 47,635,000 30,905,000 8,365,000	13,740,00014,360,89014,750,00013,681,96589,590,00056,654,725112,445,00034,519,84547,635,00016,270,82530,905,0005,997,2508,365,000632,500	13,740,00014,360,89014,750,00013,681,96589,590,00056,654,725112,445,00034,519,84547,635,00016,270,82530,905,0005,997,2508,365,000632,500

#### Note 6 – Long-term Debt, continued

Issue	12/31/14	Additions	Reductions	12/31/15
Series 2004	\$ 15,290,000	\$-	\$-	\$ 15,290,000
Series 2005	75,630,000	-	(75,630,000)	-
Series 2007	37,160,000	-	(34,725,000)	2,435,000
Series 2008	24,170,000	-	(5,630,000)	18,540,000
Series 2009	48,880,000	-	(43,865,000)	5,015,000
Series 2012	151,460,000	-	(1,865,000)	149,595,000
Series 2014	39,715,000		(5,705,000)	34,010,000
Series 2015	-	144,875,000	-	144,875,000
Totals	\$ 392,305,000	\$ 144,875,000	\$(167,420,000)	\$ 369,760,000

A summary of changes in revenue bonds is as follows:

#### Special Obligation Bonds Payable

• \$19,480,000 of Series 2008 Special Obligation Refunding Bonds, issued in May 2008, to refund all of the Authority's outstanding Series 1998 Special Obligation Bonds. The Special Obligation Refunding Bonds are subordinate to the outstanding Revenue Bonds and were originally issued in 1996.

• \$27,555,000 of Series 2014 Special Obligation Bonds, issued in July 2014, to purchase a section of Interstate 95 in Kittery extending approximately 1.9 miles from the current southern end of the Turnpike to the abutment of the bridge over the Piscataqua River at the New Hampshire Border. This Kittery segment of the Interstate was maintained by the Authority under contract with Maine DOT and the Authority was reimbursed for the costs associated with upkeep of this section of the Interstate.

Issue	An	nount Issued	Maturity Date	Interest Rate	Balar	nce 12/31/2015		
Series 2008 Series 2014	\$		7/1/2009 - 2018 7/1/2019 - 2034	3.00-4.00 % 3.00-5.00 %	\$	6,840,000 27,555,000		
Total Special Obligation Bonds Payable \$ 34,395,000								

#### Note 6 – Long-term Debt, continued

Year Ending	<u>Principal</u>		<u>Interest</u>	<u>Tota</u>	l Debt Service	
2016	\$	2,195,000	\$	1,505,613	\$	3,700,613
2017		2,275,000		1,423,300		3,698,300
2018		2,370,000		1,332,300		3,702,300
2019		1,205,000		1,237,500		2,442,500
2020		1,265,000		1,177,250		2,442,250
2021-2025		7,290,000		4,928,200		12,218,200
2026-2030		9,075,000		3,140,850		12,215,850
2031-2034		8,720,000		1,049,650		9,769,650
Totals	\$	34,395,000	\$	15,794,663	\$	50,189,663

Requirements for the repayment of the outstanding special obligation bonds are as follows:

A summary of changes in special obligation bonds is as follows:

Issue	12/31/14	Additions	Reductions	12/31/15
Series 2008 Series 2014	\$ 8,960,000 27,555,000	\$ -	\$ (2,120,000) \$ -	6,840,000 27,555,000
Totals	\$ 36,515,000	\$ -	\$ (2,120,000) \$	34,395,000

Revenue and Special Obligation long-term liability for the year ended December 31, 2015, was as follows:

Bond Type	12/31/2014	Additions	Reductions	12/31/2015	Due within one year
Revenue Bonds	\$ 392,305,000	\$ 144,875,000	\$(167,420,000)	\$ 369,760,000	\$16,505,000
Special Obligation Bonds	36,515,000	-	(2,120,000)	34,395,000	2,195,000
Subtotal	428,820,000	144,875,000	(169,540,000)	404,155,000	18,700,000
Adjustment for Premium / Discounts	29,576,558	19,431,157	(9,024,211)	39,983,504	-
Total	\$ 458,396,558	\$ 164,306,157	\$(178,564,211)	\$ 444,138,504	\$18,700,000

#### Note 6 – Long-term Debt, continued

Bond Type	12/31/2013		Additions	Reductions	12/31/2014	Due within one year
Revenue Bonds	\$ 412,130,000	Ś	39,715,000	\$ (59,540,000)	\$ 392,305,000	\$15,635,000
Special Obligation Bonds	11,005,000	Ŧ	27,555,000	(2,045,000)	36,515,000	2,120,000
Subtotal	423,135,000		67,270,000	(61,585,000)	428,820,000	17,755,000
Adjustment for Premium / Discounts	25,659,658		8,351,718	(4,434,816)	29,576,560	-
Total	\$ 448,794,658	\$	75,621,718	\$ (66,019,816)	\$ 458,396,560	\$17,755,000

Revenue and Special Obligation long-term liability for the year ended December 31, 2014, was as follows:

#### Note 7 – Debt Service Reserve Fund

The general bond resolution requires the Authority to fund the Debt Service Reserve Requirement with cash and investments or with a surety policy or letter of credit. In order to satisfy this requirement, the Authority acquired surety policies issued by Financial Guaranty Insurance Company (FGIC), Financial Security Assurance, Inc. (FSA), MBIA Insurance Company and AMBAC Assurance Corporation. The surety policies cover various series and terminate on various dates in the future. A summary of the surety policies purchased is as follows:

Debt Service Reserve Fund Surety Policy Provider	Series Availability	Termination Date	Maximum Amount
FSA	2004	July 1, 2030	\$ 1,781,929
MBIA	All Turnpike Revenue Bonds Issued Prior to 2004	July 1, 2018	\$ 12,029,000
Ambac	All Turnpike Revenue Bonds	July 1, 2030	\$ 4,871,359
FSA	All Turnpike Revenue Bonds	July 1, 2018	\$ 2,308,902

Each of the providers of the Debt Service Reserve Fund surety policies was rated Aaa by Moody's and AAA by Standard & Poor's (S&P) at the time of issuance of its respective policy. However, each of MBIA, FGIC, Ambac and FSA have been downgraded significantly as a result of their exposure to the 2008 sub-prime mortgage risk and do not maintain ratings by Moody's and S&P at least equal to the ratings on the Authority's outstanding revenue bonds.

Accordingly, each of the policies from MBIA, FGIC and Ambac, while still in effect, no longer qualify under the general bond resolution to meet the Debt Service Reserve Fund requirement. In 2014 FSA, now Assured Guaranty, was upgraded by Moody's and now meets the debt service reserve fund requirements towards one half of MADS.

<sup>2015</sup> Financial Statements - The Maine Turnpike Authority

#### Note 7 – Debt Service Reserve Fund, continued

Currently, the Debt Service Reserve requirement is \$16,821,933, which is one half of maximum annual debt service (MADS). The debt service reserve fund is currently funded with a combination of cash and FSA/Assured Guaranty sureties.

#### Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan

#### **Plan Descriptions**

The Authority contributes to the Maine Public Employees Retirement System, as part of the PLD Consolidated Plan (the Plan) which is a cost sharing multiple employer defined benefit pension plan. The Plan was established as the administrator of a public employee retirement system under the Laws of the State of Maine. The PLD Plan covers 289 participating employers. The Authority's full-time and permanent part-time employees are eligible to participate in the Plan.

Employee membership data related to the Plan, as of June 30, 2015 and 2014 was as follows:

	2015	2014
Current participants: Vested and non-vested	10,870	10,848
Terminated participants: Vested	2,112	2,071
Retirees and beneficiaries receiving benefits	8,581	8,333
	21,563	21,252

Benefit terms are established by Maine statute, in the case of the PLD Plan, an advisory group, also established by statute, reviews the terms of the Plan and periodically makes recommendations. The Plan's retirement programs provide defined retirement benefits based on members' average final compensation and service credit earned as of retirement. Vesting (i.e., eligibility for benefits upon reaching qualification) occurs upon the earning of five years of service credit (effective October 1, 1999, the prior ten year requirement was reduced by legislative action to five years). In some cases, vesting occurs on the earning of one year of service credit immediately preceding retirement at or after normal retirement age. For PLD Plan members, normal retirement age is 60. The monthly benefit of members who retire before normal retirement age by virtue of having at least 25 years of service credit is reduced by a statutorily prescribed factor for each year of age that a member is below her/his normal retirement age at retirement. The Plan also provides disability and death benefits which are established by statute for State employee members and by contract with other participating employers under applicable statutory provisions.

Upon termination of membership, members' accumulated employee contributions are refundable with interest, credited in accordance with statute. Withdrawal of accumulated contributions results in forfeiture of all benefits and membership rights. The annual rate of interest credited to members' accounts is set by the Plan's Board of Trustees and is currently 5%.

<sup>2015</sup> Financial Statements - The Maine Turnpike Authority

# Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan, *continued*

For the years ended December 31, 2015 and 2014, the Authority's total payroll for all employees was \$21,767,579 and \$21,819,587, respectively and total covered payroll was \$19,263,547 and \$18,906,556, respectively for the PLD Plan. Covered payroll refers to all compensation paid by the Authority to active employees covered by the Plan.

#### Contributions

The contribution requirements of the PLD Plan members are defined by law or the Plan's Board. Employees of the Authority are required to contribute between 7.0-7.5% of covered compensation to the PLD Plan. The contributions are deducted from the employee's wages or salary and remitted by the Authority to the Plan on a monthly basis. Employer contribution rates are determined through actuarial valuations. The Authority's required contribution rate for the years ended December 31, 2015 and 2014, was between 7.8% and 8.9% of annual payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Authority's contributions to the Plan for the years ended December 31, 2015 and 2014 were \$1,739,777 and \$1,471,779, respectively.

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

At December 31, 2015 and 2014, the Authority's reported a liability of \$12,529,254 and \$5,724,658, respectively for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2015 and June 30, 2014, and the total pension liability used to calculate the net pension liability was determined by actuarial valuations as of these dates. The Authority's proportion of the net pension plan relative to the projected contributions of all participating entities, actuarially determined. At June 30, 2015, the Authority's proportion was 3.93%, which was an increase of 0.207% from its proportion measured as of June 30, 2014. At June 30, 2014, the Authority's proportion was 3.72%, which was an increase of .023% from its proportion measured as of June 30, 2013.

For the years ended December 31, 2015 and 2014, the Authority recognized pension expense of \$3,618,132 and \$925,711, respectively. At December 31, 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan, *continued* 

### December 31, 2015

	Deferred	Deferred	
	Outflows of	Inflows of	
	Resources	Resources	
Differences between expected and actual results	\$-	\$ 1,609,172	
Changes of assumptions	1,107,251	-	
Net difference between projected and actual earnings			
on Plan investments	3,866,987	-	
Changes in proportion and differences between			
contributions and proportionate share of			
contributions	560,437	396,184	
Contributions subsequent to the measurement date	934,541	-	
	\$ 6,469,216	\$ 2,005,356	
Prior Years Actuarial Items	772,763	6,079,950	
Less Amortization	(257 <i>,</i> 598)	(1,519,588)	
Total	\$ 6,984,381	\$ 6,565,718	

#### December 31, 2014

	Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual results	\$	718,846	\$ -
Changes of assumptions		-	-
Net difference between projected and actual earnings			
on Plan investments		-	6,079,950
Changes in proportion and differences between			
contributions and proportionate share of			
contributions		53,917	-
Contributions subsequent to the measurement date		800,020	 -
Total	\$ :	1,572,783	\$ 6,079,950

# Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan, *continued*

The \$934,541 of deferred outflows of resources as of December 31, 2015, resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2016. The \$800,020 of deferred outflows of resources as of December 31, 2014, resulting from the Authority's contribution subsequent to the measurement date were recognized as a reduction of the net position liability in the year ended December 31, 2015. Other amounts reported as deferred outflows of resources and deferred inflows of resources will be netted and recognized in pension expense (reduction in expense) as follows:

Years ending December 31,

2016 2017	\$ (408,199) (408,199)
2018	(665,827)
2019	966,746
Total	\$ (515,479)

#### **Actuarial Assumptions**

The total pension liability in the June 30, 2015 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	PLD Plan 2.55%, per annum
Salary increases	PLD Plan 3.5%-9.5%, per year
Investment rate of return	PLD Plan 7.125%, per annum, compounded annually

Mortality rates were based on the RP-2000 Combined Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale AA.

The actuarial assumptions used in the June 30, 2015 and June 30, 2014 valuations were based on the results of an actuarial experience study for the period of July 1, 2005 to June 30, 2010.

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:

Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan, continued

#### **Actuarial Assumptions - Continued**

		Long-term
	Target	Expected Real
Asset Class	Allocation %	Rate of Return
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Fixed Income	25%	0.7%
U.S. equities	20%	5.2%
Non-U.S. equities	20%	5.5%
Real estate	10%	3.7%
Infrastructure	10%	4.0%
Private equity	10%	7.6%
Hard Assets	5%	4.8%
Total	100%	

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.125% for the PLD Plan. 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 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 Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### Sensitivity of the 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 7.125%, 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 (6.125%) or 1-percentage-point higher (8.125%) than the current rate:

	Discount Rate	pr s	Authority's oportionate hare of net nsion liability
1% decrease	6.125%	\$	24,961,986
Current discount rate	7.125%	\$	12,529,254
1% increase	8.125%	\$	742,256

# Note 8 – Maine Public Employees Retirement System (MainePERS) – Consolidated Retirement Pension Plan, *continued*

#### **Plan Fiduciary Net Position**

Detailed information about the Plan's fiduciary net position is available in the separately issued Maine Public Employees Retirement System financial report.

#### Note 9 – Operating Lease

In 2006, the Authority entered into lease agreements with HMS Host and CN Brown to operate its five service plazas on the Turnpike. The Authority entered into the arrangements as a means to provide services to users of the Turnpike in a more efficient, cost-effective manner. The terms of the agreements are as follows. The lease agreement with HMS Host is contingent based on sales however also provides a guaranteed minimum rent of \$3,050,000 or 85% of the previous year's rental, whichever is greater. In previous years the Authority has waived the minimum rent requirement for HMS Host, and has only required them to pay the contingent rent for any such years. In addition, the Authority received contingent rentals of \$493,433 and \$333,838 in 2015 and 2014, respectively. The lease agreement with CN Brown provides for contingent rent based on sales. The Authority received \$969,649 and \$834,820 in contingent rentals from CN Brown in 2015 and 2014, respectively.

On April 1<sup>st</sup>, 2013 the Authority entered into a lease agreement with Maine Crafts Association for an area located in the Authority's West Gardiner Service Plaza. The lease agreement is contingent based on gross sales however also provide a guaranteed minimum rent of \$500 per month from April 1, 2013 through April 30, 2015. Beginning May 1, 2015 the monthly minimum rent increases to \$800 through the end of the contract on April 1, 2018. The Authority received minimum rent of \$8,400 from Maine Crafts Association in 2015. There was contingent rent due the Authority for 2015 based on gross sales from Maine Crafts Association for a total of \$825.

Contingent rent for HMS host is 20% of sales for years 1-10, 21% of sales for years 11-20 and 22% of sales for years 21-30. Contingent rent for CN Brown is based on the gallons of gasoline and diesel fuel sold at a fuel rent factor of 8 cents per gallon, adjusted upward each year for the Consumer Price Index Change, plus 10% of the sales of other products, plus 5% of the sales of tobacco products and plus 2% of the amount received from the Lottery Commission. The Authority has retained the right to approve the activities of the lessees and also has established limits to the prices that can be charged to customers. Contingent rent for the Maine Crafts Association is 2% on all gross sales exceeding \$500,000, and 4% on all gross sales exceeding \$600,000.

The lease agreement with HMS Host requires \$8 million of capital improvements to be paid for by HMS Host, consisting of leasehold improvements, equipment and furnishings as approved by the Authority. \$4 million of these improvements must be incurred prior to December 31, 2017 and the remaining \$4 million must be incurred prior to December 31, 2027.

The leased facilities are reported as capital assets of the Authority with a net book value of \$26,364,683 and \$26,990,496 as of December 31, 2015 and 2014, respectively.

#### Note 9 – Operating Lease, continued

Future minimum rentals to be received under the HMS Host lease as of December 31, 2015 are as follows:

2016	\$ 3,050,000
2017	3,050,000
2018	3,050,000
2019	3,050,000
2020	3,050,000
2021 - 2025	15,250,000
2026 - 2030	15,250,000
2031 - 2035	15,250,000
2036 - 2037	4,575,000
Total	\$ 65,575,000

Future minimum rentals to be received under the Maine Crafts Association lease as of December 31, 2015 are as follows:

Total	\$ 21,600
2018	2,400
2017	9,600
2016	\$ 9,600

#### Note 10 – Other Post Employment Benefits (OPEB)

The Governmental Accounting Standards Board (GASB) Statement Number 45, *Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions*, was implemented, as required, by the MTA on January 1, 2008. Under this pronouncement, it requires that the long-term cost of retirement health care and obligations for other postemployment benefits be determined on an actuarial basis and reported similar to pension plans.

*Plan Descriptions.* In addition to providing pension benefits, the Authority provides health care benefits for certain retired employees. Eligibility to receive health care benefits follows the same requirements as MainePERS. Eligible retirees receive 100% paid health benefit coverage, Anthem POS plan until age 65 or Medicare Advantage plan at the age of 65. The Authority paid approximately \$1,496,000 of insurance contributions for approximately 267 retirees for the year end December 31, 2015. Benefit provisions are established and amended through negotiations between the Authority and the respective unions.

GASB Statement Number 45 requires the Authority to perform an actuarial analysis of its OPEB costs. In December 2014, the Authority entered into a contract with an external consultant to assist in the determination and valuation of the Authority's OPEB liability for 2014 and 2015. The most recent OPEB liability actuarial valuation was completed by the consultant in January 2015.

<sup>2015</sup> Financial Statements – The Maine Turnpike Authority

#### Note 10 – Other Post Employment Benefits (OPEB), continued

*Funding Policy and Annual OPEB Cost.* GASB Statement Number 45 does not mandate the prefunding of post employment benefit liabilities. The Authority currently plans to only partially fund (on a pay-as-you-go) the annual required contribution (ARC), an actuarially determined rate in accordance with the parameters of GASB Statement Number 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed thirty years.

The following table represents the OPEB costs for the year, the amount contributed and changes in the OPEB plan:

	Years Ended December 31,			
		2015		2014
Normal Cost	\$	1,649,000	\$	1,597,253
UAAL amortization		2,348,000		2,177,000
Annual Required Contribution/OPEB Cost		3,997,000		3,774,253
Interest on Net OPEB Obligation		638,000		558,000
Net OPEB Obligation Adjustment		(1,066,000)		(912,000)
Contributions Made (Pay-As-You-Go)	_	(1,496,000)	_	(1,424,000)
Increase in Net OPEB Obligation		2,073,000		1,996,253
Net OPEB Obligation - Beginning of Year		15,957,253		13,961,000
Net OPEB Obligation - End of Year	\$	18,030,253	\$	15,957,253

The Authority's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation was as follows:

	Years Ended December 31,			
	_	2015		2014
Annual Required Contribution (ARC)	\$	3,997,000	\$	3,774,253
Actual Contributions (Pay-As-You-Go)	\$	1,496,000	\$	1,424,000
Percentage Contributed		37.4%		37.7%
Actuarial Accrued Liability	\$	48,015,000	\$	48,015,000
Plan Assets	_	-		-
Unfunded Actuarial Accrued Liability	\$	48,015,000	\$	48,015,000
Covered payroll	\$	18,431,000	\$	17,851,000
Unfunded actuarial accrued liability as a percentage of covered payroll		260.5%		269.0%

For the year ended December 31, 2013 the ARC was \$3,918,000, the actual contribution was \$1,260,000 and the percentage contributed was 32.2%.

#### Note 10 – Other Post Employment Benefits (OPEB), continued

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events in the future. 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 to past expectations and new estimates are made about the future. The required schedule of funding progress presented as required supplementary information provides multiyear trend information that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Actuarial Methods and Assumptions. Projections of benefits are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits in force at the valuation date and the pattern of sharing benefit costs between the Authority and plan members at that point. Actuarial calculations reflect a long-term perspective and employ methods and assumptions that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of plan assets. Significant methods and assumptions were as follows:

		2015	2014	
A	ctuarial valuation date	1/1/15	1/1/15	
А	ctuarial cost method	Entry age normal	Entry age normal	
А	mortization method	Level percent of payroll	Level percent of payroll	
Remaining amortization period		25 years	25 years	
A	ctuarial assumptions:			
	Investment rate of return	4.0%	4.0%	
	Projected salary increases	3.3%	3.3%	
	Healthcare inflation rate	5.0% - 7.8%	5.0% - 7.8%	

#### Note 11 – Union Contract

In 2015, the Authority completed year two of a three contract with its two bargaining units, Supervisors and Employees. The current contract ends in December 2016. The Authority will start negotiating a new contract with the MSEA in early 2016.

#### Note 12 – Commitments and Contingencies

The Authority is a defendant in various lawsuits. Although the outcomes of the lawsuits are not presently determinable, it is the belief of the Authority's legal counsel that any settlement or damages assessed would be covered by insurance, and therefore should not have a material adverse effect on the Authority's financial condition

Commitments on outstanding construction projects for improvements and maintenance totaled approximately \$35,011,491 and \$19,058,509 as of December 31, 2015 and December 31, 2014, respectively.

Due to changes to enabling legislation in 2011, the Authority is potentially obligated to provide 5% of its annual operating revenues to the Maine Department of Transportation (MaineDOT). The Authority has incurred and expects to continue to incur significant expenses from construction projects that will be of mutual benefit to MaineDOT and accordingly has met its obligation to MaineDOT.

#### Note 13 – Risk Management

The Authority is exposed to various risks of loss related to theft of, damage to and destruction of assets, errors and omissions and natural disasters for which the Authority is insured through various commercial insurance carriers. As required by the Authority's contract with its bondholders, the Authority's consulting engineer certifies each year that insurance limits and coverage adequately protect the properties, interests, and operations of the Authority. Claims expenditure, liabilities and reserves are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated.

The Authority is self-insured for its workers' compensation liability. The program provides coverage for up to a maximum of \$1,000,000 for each workers' compensation claim and \$25,000,000 in the aggregate. In addition, the Authority purchases excess workers' compensation insurance to limit its financial risk. The Authority is responsible for claims made up to \$750,000 per covered claim. Reserves are estimated at one hundred percent of expected expenditures. Settled claims have not exceeded the commercial coverage in any of the past three years.

The following summarizes the claims activity with respect to the Authority's self-insured workers' compensation program:

	<u>2015</u>	<u>2014</u>
Unpaid Claims as of January 1	\$ 2,639,329	\$ 1,931,429
Incurred Claims	194,525	1,117,839
Total Claim Payments	 296,333	 409,939
Current Claims Liability Long-term Claims Liability	 485,901 2,051,621	 468,176 2,171,153
Total Unpaid Claims Liability	\$ 2,537,522	\$ 2,639,329

#### Note 14 – Restatement of Net Position

In June 2012, the Governmental Accounting Standards Board issued Statement No. 68, "Accounting and Financial Reporting for Pensions", an amendment of GASB Statement No. 27, which the Authority implemented during the year-ended December 31, 2015 and applied retroactively to the year-ended December 31, 2014. This Statement establishes standards for measuring and recognizing liabilities, deferred outflows of resources, and deferred inflows of resources, and expense/expenditures. The effect on the change in net position for December 31, 2014 was a decrease in net position at the beginning of the year of \$10,231,825 from \$208,875,927 to \$198,644,152.

#### **REQUIRED SUPPLEMENTARY INFORMATION**

#### **Trend Data on Infrastructure Condition**

The Authority has elected to use the modified approach to infrastructure reporting under GASB 34. The Authority's consulting engineers are required to make an inspection at least once a year of the Turnpike, and, on or before the first day of October of each year, to submit to the Authority a report setting forth (a) their findings whether the Turnpike has been maintained in good repair, working order and condition, (b) their advice and recommendations as to the proper maintenance, repair and operation of the Turnpike during the ensuing Fiscal Year and an estimate of the amount of money necessary for such purposes, (c) their advice and recommendations as to the amount sate to be carried, and (d) their recommendations as to the amount that should be deposited into the Reserve Maintenance Fund during the upcoming Fiscal Year.

The roadways are rated on a 10-point scale, with 10 meaning that every aspect of the roadway is in new and perfect condition. The Authority's system as a whole is given an overall rating, indicating the average condition of all roadways operated by the Authority. The assessment of condition is made by visual inspection designed to reveal any condition that would reduce highway-user benefits below the maximum level of service. The Authority's policy is to maintain the roadway condition at rating of 8 (generally good condition) or better. The results of the 2015 inspection states that the Maine Turnpike has been maintained in generally good condition and presents a favorable appearance.

The budget to actual expenditures for Preservation for 2015 is as follows:

#### **Retiree Healthcare Plan**

lssued Year	Actuarial Valuation Date	Val As	uarial ue of ssets (a)	Actuarial Accrued Liability (AAL) - Entry Age (b)		ability Unfunded AAL		Funded Covered Ratio Payroll (a/b) (c)		UAAL as a Percentage of Covered Payroll [(b-a) / c]
2009	1/1/2009	\$	-	\$	39,815,000	\$	39,815,000	0.00%	\$ 19,064,000	208.8%
2010	1/1/2011	\$	-	\$	48,563,000	\$	48,563,000	0.00%	\$ 19,699,000	246.5%
2011	1/1/2011	\$	-	\$	48,563,000	\$	48,563,000	0.00%	\$ 20,093,000	241.7%
2012	1/1/2013	\$	-	\$	51,530,000	\$	51,530,000	0.00%	\$ 17,114,000	301.1%
2013	1/1/2013	\$	-	\$	51,530,000	\$	51,530,000	0.00%	\$ 17,670,000	291.6%
2014	1/1/2015	\$	-	\$	48,015,000	\$	48,015,000	0.00%	\$ 17,851,000	269.0%
2015	1/1/2015	\$	-	\$	48,015,000	\$	48,015,000	0.00%	\$ 18,431,000	260.5%

#### Maine Turnpike Authority Schedule of Proportionate Share of Net Pension Liability Maine Public Employees Retirement System December 31, 2015

Maine Public Employee Retirement System							
Fiscal Year	Valuation Date	Authority's Proportion of the Net Pension Liability	Authority's Proportionate Share of the Net Pension Liability		Covered Employee Payroll	Authority's Share of the Net Pension Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2015 2014	07/01/2015 07/01/2014		3.9271% 3.7202%	\$ \$	19,263,547 18,906,556	65.04% 30.28%	88.27% 94.10%

## Maine Turnpike Authority Schedule of Contributions Maine Public Employees Retirement System December 31, 2015

#### Maine Public Employee Retirement System

			Contributions Relative to				
Fiscal Year	Valuation Date	Contractually Required Contribution	Contractually Required Contribution	Contribution Deficiency (Excess)	Cov	ered Employee Payroll	Contributions as a Percentage of Covered Employee Payroll
2015	07/01/2015	\$ 1,739,777	\$ 1,739,777	\$0	\$	19,263,547	9.03%
2014	07/01/2014	\$ 1,471,779	\$ 1,471,779	\$0	\$	18,906,556	7.78%

#### OTHER SUPPLEMENTARY INFORMATION

Calculation of the Composite Debt Service Ratio, as Defined by the Bond Resolutions and Related Documents (000's)

	Years Ended December 31st,			
	2014			
Revenues:				
Net Fare Revenue	\$ 128,200	\$ 123,607		
Concession Rental	4,522	4,225		
Investment Income <sup>1</sup>	97	(42)		
Miscellaneous	1,258	1,177		
Total Revenues	\$ 134,077	\$ 128,967		
Expenses:				
Operations	22,424	22,646		
Maintenance	11,595	11,837		
Adminstrative	2,376	2,184		
Total Expenses	\$ 36,395	\$ 36,667		
Net Operating Revenues	\$ 97,682	\$ 92,300		
Debt Service Payments <sup>2</sup>	32,047	35,885		
Reserve Maintenance Fund Deposit	37,000	30,000		
MDOT Account / Sub Debt Fund Deposit	3,600	2,459		
Other General Reserve Fund Deposits	\$ 25,035	\$ 23,956		
Debt Service Ratio of Net Revenues to Debt Service <sup>3</sup>	3.05	2.57		

**Note:** Revenues and expenses are presented on this schedule on the accrual basis in accordance with accounting principles generally accepted in the United States of America. Certain amounts included on the Statements of Revenues, Expenses, and Changes in Net Position are not part of the net revenues, as defined, and therefore excluded from this schedule.

<sup>1</sup>Capital fund and Rebate Fund earnings are not included in investment income, consistent with the Maine Turnpike Revenue Bond Resolution.

<sup>2</sup> Represents Debt Service Deposits, net of capitalized interest, on the outstanding Revenue Bonds only.

<sup>3</sup> Net Revenues divided by Debt Service. The Bond Resolution requires a minimum ratio of 2.0.

#### OTHER SUPPLEMENTARY INFORMATION, Continued

# Statement of Activities for the State of Maine General Purpose Financial Statements (000's)

			Program Re	venues		Net Revenue (Expense) and Changes to Net Assets
<u>Functions/Programs</u> Governmental Activities	<u>Expenses</u>	Charges for <u>Services</u>	Program Investment Income	Operating Grants and <u>Contrib.</u>	Capital Grants/ <u>Contrib.</u>	Total
Subtotal Governmental Activities	-	-	-	-	-	
Business-type Activities:						
THE MAINE TURNPIKE AUTHORITY	96 <i>,</i> 340	128,198				31,858
Subtotal Business-type Activities	96,340	128,198	-	-		31,858
Total	96,340	128,198	-	-	-	31,858
		General Reve	nues:			

Unrestricted Interest and Investment Earnings	260
Non program Specific Grants, Contrib. & Approp.	-
Miscellaneous Income	5,780
Gain (Loss) on Asset Dispositions	(106)
Extraordinary Item	-
Total General Revenues and Extraordinary Items	5,934
Change in Net Assets	37,794
Net Assets, Beginning of the Year, as Restated	198,644
Net Assets, End of the Year	236,438