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FROM:	Michael R. Goodwin, Executive Director
RE:	2016 Maine Health and Higher Educational Facilities Authority Annual Report

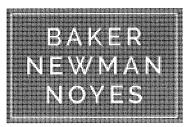
This is the annual report for the Maine Health and Higher Educational Facilities Authority for the 2016 fiscal year, running from July 1, 2015 to June 30, 2016. As of June 30, 2016, the Authority has \$984,628,763 outstanding under its general tax exempt conduit resolution and \$739,070,000 outstanding under its tax exempt reserve fund resolution

During fiscal year 2016, the Authority issued \$35,290,000 under its general tax exempt conduit resolution and \$92,235,000 under its moral obligation reserve fund resolution. These sales were accomplished in 4 series for 4 colleges, 8 hospitals, 2 nursing homes, 1 social service institution, and 1 continuing care retirement community.

If there is further information you might like or questions you may have concerning the Authority, please feel free to give us a call at (207) 622-1958. Additional information about the Authority is available at our website: <u>www.mhhefa.com</u>

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Maine Health and Higher Educational Facilities Authority

Basic Financial Statements and Management's Discussion and Analysis

> Year Ended June 30, 2016 With Independent Auditors' Report

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Basic Financial Statements and Management's Discussion and Analysis

For the Year Ended June 30, 2016

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INDEPENDENT AUDITORS' REPORT

To the Members of Maine Health and Higher Educational Facilities Authority

We have audited the accompanying financial statements, consisting of the Operating Fund, Reserve Fund and Taxable Financing Reserve Fund of Maine Health and Higher Educational Facilities Authority (the Authority), which comprise the statements of net position as of June 30, 2016, and the related statements of revenues, expenses and changes in net position, and cash flows for the year then ended, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents. The Authority is a component unit of the State of Maine.

Management's Responsibility for the Financial Statements

The Authority's 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 audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the 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.

To the Members of Maine Health and Higher Educational Facilities Authority

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority, as well as the individual fund groups referred to above, as of June 30, 2016, and the respective changes in net position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matter

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis 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 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 to express an opinion or provide any assurance.

Baker Newman & Neyps U.C.

Portland, Maine October 7, 2016

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2016

As financial management of the Maine Health and Higher Educational Facilities Authority (the Authority), we offer readers of these financial statements this narrative, overview and analysis of the financial activities of the Authority for the fiscal year ended June 30, 2016. This discussion and analysis is designed to assist the reader in focusing on the significant financial issues and activities of the Authority and to identify any significant changes in net position. We encourage readers to consider the information presented here in conjunction with the basic financial statements as a whole.

Financial Highlights

- Operating income for the Authority's Operating Fund was \$217,257 for fiscal year 2016, a decrease of \$140,651 or 39.3% compared to fiscal year 2015. This decrease in operating income was primarily due to an increase in operating expenses in fiscal year 2016.
- The Authority's loans receivable from institutions at June 30, 2016 of \$656,675,411 represents a net decrease of \$99,777,483 or 13.2% from the balance at June 30, 2015. This decrease is the result of repayment of loans by institutions during fiscal year 2016 and the refundings described below.
- The Authority's gross bonds outstanding at June 30, 2016 of \$739,070,000 represent a net decrease of \$108,575,000 or 12.8% from the balance at June 30, 2015. This decrease is primarily due to the refunding of \$29,245,000 of Reserve Fund bonds with the issuance of a General Resolution refunding bond, and the scheduled repayments of loans from institutions. The Authority's bonds are a combination of fixed and variable interest rate and tax-exempt and taxable bonds, although a majority of the bonds are fixed interest rate and tax-exempt.

Overview of the Authority

The Authority was created in 1972 by an Act of the Maine Legislature, is a public body corporate and politic and is constituted as an instrumentality exercising public and essential governmental functions of the State. The Authority was established to issue bonds for the purpose, among other things, of assisting Maine health care institutions and institutions of higher education in the undertaking of projects involving the acquisition, construction, improvement, reconstruction and equipping of health care and educational facilities and the refinancing of existing indebtedness. The Authority, pursuant to the Student Loan Corporations Act of 1983, also has the power to finance student loan programs of institutions for higher education.

As the result of the Authority issuing tax-exempt debt, the Authority is required to prepare arbitrage rebate calculations for each series of tax-exempt bonds outstanding and remit payment to the Internal Revenue Service every five years. The Authority contracts with an arbitrage consultant to maintain and prepare all rebate calculations that will be filed with the Internal Revenue Service.

For financial statement reporting purposes, the Authority is considered a component unit of the State of Maine. However, the Authority does not receive any State appropriations for its operations and is funded from fees charged to participating borrowers and interest earnings on investments.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements, which are comprised of the basic financial statements and the notes to the financial statements.

Basic Financial Statements

The basic financial statements are designed to provide readers with a broad overview of the Authority's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Authority's assets and liabilities, with the difference between the two reported as net position. Net position increases when revenues exceed expenses. Increases to assets without a corresponding increase to liabilities results in increased net position, which may indicate an improved financial position.

The statement of revenues, expenses and changes in net position presents information showing how the Authority's net position changed during the fiscal year. Substantially all changes in net position are reported as soon as the underlying event occurs, regardless of timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future periods.

The statement of cash flows is presented using the direct method of reporting which reflects cash flows from operating, financing and investing activities. Cash collections and payments are reflected in this statement to arrive at the net increase or decrease in cash and cash equivalents for the fiscal year.

Notes to the Financial Statements

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

Financial Analysis

Net position may serve, over time, as a useful indicator of a government's financial position. In the case of the Authority's Operating Fund, assets exceeded liabilities by \$22,147,383 at June 30, 2016. This represents an increase of \$217,257 or 1.0% over the previous fiscal year, which is the Operating Fund's 2016 operating income. In the case of the Reserve Fund, assets exceeded liabilities by \$37,239,707. This represents an increase of \$2,481,198 or 7.1% over the previous fiscal year, which is the Reserve Fund's 2016 operating income.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

The Authority's financial position and operations for the past two years are summarized below based on information included in the audited financial statements.

Operating Fund

Statements of Net Position

	<u>2016</u>	<u>2015</u>	<u>% Change</u>
Current assets:	• • • • • • • • • • • • • • • • • • • •		
Cash and cash equivalents	\$ 8,565,989	\$ 8,497,658	0.8%
Operating investments	12,153,769	12,056,580	0.8
Accrued investment income	32,308	29,509	9.5
Fees and other amounts due from other funds	744,372	1,174,365	(36.6)
Notes, advances and other receivables from institutions, net of allowance	713,773	219,132	_225.7
Total current assets	22,210,211	21,977,244	1.1
Current liabilities:			
Accounts payable	62,828	47,118	33.3
Total current liabilities	62,828	47,118	33.3
Net position:			
Unrestricted net position	\$ <u>22,147,383</u>	\$ <u>21,930,126</u>	<u> </u>
<u>Reserve Fund and Taxable Financing Reserve Fund</u>			
Statements of Net Position			
	2016	<u>2015</u>	<u>% Change</u>
Current assets:			
Investments held by trustee	\$ 24,872,117	\$ 28,019,907	(11.2)
Accrued investment income	713,558	748,183	(4.6)
Loans receivable from institutions	35,508,813	40,525,304	(12.4)
Interest and other receivables from institutions	454,296	835,761	<u>(45.6</u>)
		t	
Total current assets	61,548,784	70,129,155	(12.2)
Total current assets Noncurrent assets:	61,548,784		(12.2)
	61,548,784 87,312,532		(12.2)
Noncurrent assets: Investments held by trustee Supplemental reserve investments		70,129,155 94,438,597 25,059,046	
Noncurrent assets: Investments held by trustee	87,312,532	70,129,155 94,438,597	(7.5)
Noncurrent assets: Investments held by trustee Supplemental reserve investments	87,312,532 25,238,717	70,129,155 94,438,597 25,059,046	(7.5) 0.7

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

	<u>2016</u>	<u>2015</u>	<u>% Change</u>
Current liabilities:			
Bonds payable	\$ 35,680,000	\$ 41,935,000	(14.9)
Interest payable	14,687,129	18,677,404	(21.4)
Fees and other amounts due to operating fund	744,372	1,174,365	(36.6)
Rebate payable to Internal Revenue Service	351,932	256,638	37.1
Prepayments from institutions	3,111,979	2,736,365	<u> 13.7</u>
Total current liabilities	54,575,412	64,779,772	(15.8)
Noncurrent liabilities:			
Bonds payable	703,390,000	805,710,000	(12.7)
Rebate payable to Internal Revenue Service	61,512	306,107	<u>(79.9</u>)
Total noncurrent liabilities	703,451,512	806,016,107	<u>(12.7</u>)
Total liabilities	758,026,924	870,795,879	<u>(13.0</u>)
Net position: Unrestricted net position	\$ <u>37,239,707</u>	\$ <u>34,758,509</u>	<u> </u>

Operating Fund

Statements of Revenues, Expenses and Changes in Net Position

	<u>201</u>	<u>6</u>		<u>2015</u>	<u>% Change</u>
Operating revenues: Administrative and other fees	\$ 772	7,105	\$	835,143	(6.9)
Income from investments		i,186	+	144,989	40.8
Net decrease in the fair value of investments	(48	3,571)		(69,052)	(29.7)
Interest income from advances and notes receivable	(014		10.462	(110)
from institutions Other income),314),958		10,462 123,593	(11.0)
Other meome	14(1,930		123,393	14.1
Total operating revenues	1,082	2,992		1,045,135	3.6
Operating expenses:					
Operating expenses	865	5,735		726,571	<u> 19.2</u>
Total operating expenses	865	5 <u>,735</u>		726,571	19.2
Operating income before operating transfers	217	,257		318,564	(31.8)
Operating transfers				39,344	<u>(100.0</u>)
Operating income	217	,257		357,908	(39.3)
Net position, beginning of year	<u>21,930</u>	<u>,126</u>	<u>2</u>	1,572,218	1.7
Net position, end of year	\$ <u>22,147</u>	<u>,383</u>	\$ <u>2</u>	<u>1,930,126</u>	<u> 1.0</u> %

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

Reserve Fund and Taxable Financing Reserve Fund

Statements of Revenues, Expenses and Changes in Net Position

	<u>2016</u>	2015	<u>% Change</u>
Operating revenues:			
Interest and other amounts from institutions	\$30,794,731	\$35,400,527	(13.0)
Income from investments	4,068,216	4,446,434	(8.5)
Net increase (decrease) in the fair value of investments	1,324,975	(645,341)	305.3
Other income	1,029,301	536,592	<u> </u>
Total operating revenues	37,217,223	39,738,212	(6.3)
Operating expenses:			
Bond issuance costs	1,029,301	536,592	91.8
Interest expense	33,656,014	38,542,927	(12.7)
Other expenses	50,710	144,417	<u>(64.9</u>)
Total operating expenses	<u>34,736,025</u>	<u>39,223,936</u>	(11.4)
Operating income before operating transfers	2,481,198	514,276	382.5
Operating transfers		(39,344)	100.0
Operating income	2,481,198	474,932	422.4
Net position, beginning of year	34,758,509	34,283,577	1.4
Net position, end of year	\$ <u>37,239,707</u>	\$ <u>34,758,509</u>	<u> </u>

Operating Fund

Fees and other amounts due from other funds decreased \$429,993 or 36.6% from fiscal year 2015 due primarily to the collection of payments previously made in fiscal years prior to 2016 on the behalf of several institutions for arbitrage within the Reserve Fund.

Notes, advances and other receivables has increased \$494,641 or 225.7% compared to fiscal year 2015. A borrower within the Reserve Fund Resolution filed for bankruptcy during fiscal 2015. During 2016, the Authority advanced approximately \$447,000 from its Operating Fund to call the related outstanding 2010B Series Reserve Fund bonds. The \$447,000 remains outstanding at June 30, 2016. The Authority anticipates collection in full as part of a bankruptcy court ruling.

Accounts payable at June 30, 2016 increased \$15,710 or 33.3% from 2015 primarily due to the accrual of costs associated with the 2016A Reserve Fund bond issue.

Income from investments increased \$59,197 or 40.8% compared to fiscal year 2015 due to an increase in average investment yields.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

Other income increased \$17,365 or 14.1% compared to fiscal year 2015 primarily due to an increase in computation date credit revenue. This revenue is received when a five year anniversary date rebate liability is calculated.

Operating Expenses increased by \$139,164 or 19.2% primarily due to an increase in legal fees associated with the bankruptcy proceedings of the institution from the 2010B Reserve Fund bond issue and additional professional fees related to fiscal 2016 bond issuances.

The Authority shares office space and staff with the Maine Municipal Bond Bank. The Authority reimburses the Maine Municipal Bond Bank for its proportionate share of personnel services, employee benefits, office space, equipment rental and other miscellaneous costs.

Reserve Fund and Taxable Financing Reserve Fund

Investments held by trustee decreased by \$10,273,855 or 8.4% from fiscal year 2016 due to the payoffs and refundings of several bond issues in the reserve fund resolution. Additionally, accrued investment income at June 30, 2016 decreased \$34,625 or 4.6 % from fiscal year 2015 due to a decrease of reserve fund investments as a result of refundings and payoffs of loans.

Fees and other amounts due to the operating fund decreased \$429,993 or 36.6% from fiscal year 2015 primarily due to the net effect of refunds and over payments to the IRS and payments of rebates due to the Operating Fund for payments made on behalf of institutions in prior years.

Prepayments from institutions increased \$375,614 or 13.7% compared to fiscal year 2015 due to an increase in funds held on hand for a variable rate deal. Variable rate deal debt service interest payments were overestimated in the past and the institution is using those funds to make current debt service interest payments. While those funds are being used, the accumulated reserve credits have increased.

Rebate payable to the Internal Revenue Service at June 30, 2016 decreased \$149,301 or 26.5% from June 30, 2015. This decrease is the result of the net difference between additional accrued liability and rebate payments to the Internal Revenue Service during fiscal year 2016.

Interest and other amounts received from institutions at June 30, 2016 decreased \$4,605,796 or 13.0% from fiscal year 2015 primarily as a result of continued decreases in outstanding loans receivable from institutions due to repayments and refundings. Correspondingly, interest expense has also decreased from fiscal year 2015 by \$4,886,913 or 12.7%.

The net increase in the fair value of investments in 2016 was \$1,324,975, as compared to a net decrease in the fair value of investments of \$645,341 in 2015. The increases experienced during fiscal 2016 are the result of fluctuations in the interest rate environment. The Authority's investment portfolio is comprised of cash and cash equivalents, U.S. Government obligations (including treasury bills, notes, and bonds), U.S. Government-sponsored enterprises, municipal bonds and guaranteed investment contracts. All investments are carried at fair value, and unrealized gains and losses (primarily due to fluctuations in market values) are recognized in the statements of revenues, expenses and changes in net assets. The maturities of investments in the debt service reserve funds are scheduled to match debt service payments and are normally held to maturity.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2016

Other income for fiscal year 2016 increased \$492,709 or 91.8 % from fiscal year 2015. This increase is due to bond issuance costs, which are reimbursed from the bond issuance accounts and are considered revenue to the Reserve Fund, which increased from fiscal year 2015. Bond issuance costs also increased for fiscal year 2016 by the same amount.

Other expenses for fiscal year 2016 decreased \$93,707 or 64.9 % from fiscal year 2015. This decrease is a result of reserve moral obligation debt being refunded with general reserve issues and the resulting reduction in movement of residual funds to general resolution conduit debt funds.

Requests for Information

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This financial report is designed to provide a general overview of the Authority's financial statements for all those with an interest in its finances. Questions concerning any of the information provided in this report or request for additional information should be addressed to the Executive Director, Maine Health and Higher Educational Facilities Authority, P.O. Box 2268, Augusta, ME 04338-2268.

STATEMENTS OF NET POSITION

June 30, 2016

ASSETS	Operating <u>Fund</u>	Reserve <u>Fund</u>	<u>Total</u>
Current assets:			
Cash and cash equivalents (note 2)	\$ 8,565,989	\$ –	\$ 8,565,989
Investments held by trustee (notes 3 and 10)	_	24,872,117	24,872,117
Operating investments (notes 3 and 10)	12,153,769		12,153,769
Accrued investment income	32,308	713,558	745,866
Loans receivable from institutions	_	35,508,813	35,508,813
Interest and other receivables from			
institutions		454,296	454,296
Fees and other amounts due from			
other funds	744,372		744,372
Notes, advances and other receivables			
from institutions, net of allowance			
of \$115,800 (note 9)	713,773		713,773
Total current assets	22,210,211	61,548,784	83,758,995
Noncurrent assets:			
Investments held by trustee (notes 3 and 10)	_	87,312,532	87,312,532
Supplemental reserve investments		07,012,002	0,,012,002
(notes 1, 3 and 10)	_	25,238,717	25,238,717
Loans receivable from institutions	_	621,166,598	621,166,598
		······	
Total noncurrent assets		733,717,847	733,717,847
Total assets	_22,210,211	795,266,631	817,476,842

STATEMENTS OF NET POSITION (CONTINUED)

June 30, 2016

LIABILITIES	·	Operating Reserve Fund Fund		<u>Total</u>
LIABILITIES				
Current liabilities:				
Bonds payable (note 4)	\$	_	\$ 35,680,000	\$ 35,680,000
Interest payable		_	14,687,129	14,687,129
Fees and other amounts due to				
operating fund		_	744,372	744,372
Accounts payable		62,828		62,828
Rebate payable to Internal Revenue Service		_	351,932	351,932
Prepayments from institutions	····		3,111,979	3,111,979
Total current liabilities		62,828	54,575,412	54,638,240
Noncurrent liabilities:				
Bonds payable (notes 4 and 8)			703,390,000	703,390,000
Rebate payable to Internal Revenue Service			61,512	61,512
Total noncurrent liabilities			703,451,512	703,451,512
Total liabilities	<u></u>	62,828	758,026,924	758,089,752
NET POSITION				

Unrestricted net position \$	<u>22,147,383</u> \$	<u>37,239,707</u> \$	<u>59,387,090</u>
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See accompanying notes.

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STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Year Ended June 30, 2016

	Operating Fund	Reserve Fund	Taxable Financing Reserve Fund	Total
Operating revenues:				
Interest and other amounts from institutions	\$	\$30,793,875	\$ 856	\$30,794,731
Administrative and other fees	777,105	-	—	777,105
Income from investments	204,186	4,068,216		4,272,402
Net (decrease) increase in the fair value of investments Interest income from advances and	(48,571)	1,324,975		1,276,404
notes receivable from institutions	9,314	_		9,314
Other income	140,958	1,029,301		_1,170,259
		1,027,001		
Total operating revenues	1,082,992	37,216,367	856	38,300,215
Operating expenses:				
Bond issuance costs	_	1,029,301	_	1,029,301
Interest expense		33,655,166	848	33,656,014
Operating expenses (note 7)	865,735	_	-	865,735
Other expenses		50,702	8	50,710
Total operating expenses	865,735	34,735,169	856	35,601,760
Operating income	217,257	2,481,198	_	2,698,455
Net position, beginning of year	<u>21,930,126</u>	<u>34,758,509</u>		56,688,635
Net position, end of year	\$ <u>22,147,383</u>	\$ <u>37,239,707</u>	\$	\$ <u>59,387,090</u>

See accompanying notes.

STATEMENTS OF CASH FLOWS

Year Ended June 30, 2016

	Operating Fund	Reserve Fund	Taxable Financing Reserve Fund	<u>Total</u>
Operating activities: Cash received from institutions Cash received from other income	\$ 777,105 140,958		7 \$ 856 -	\$ 92,259,798 140,958
Cash payments for operating and other expenses Cash received from (paid to) other funds Cash received from other assets	(850,025 429,993			(900,735) <u>34,994</u>
Net cash provided (used) by operating activities	498,031	91,041,53	3 (4,549)	91,535,015
Noncapital financing activities: Proceeds from bonds payable Other proceeds from institutions in	_	104,304,45	9 –	104,304,459
conjunction with bond issuance Principal paid on bonds payable		2,773,19 (64,635,00	0) –	2,773,192 (64,635,000) (26,241,447)
Interest paid on bonds payable Paid to refunding escrow Transfers to General Resolution	-	(36,240,59 (109,020,86 (2,506,12	4) –	(36,241,447) (109,020,864) (2,506,125)
Bond and other proceeds passed on to borrowers Issuance costs paid		(54,59 (1,029,30		(54,595) (1,029,301)
Net cash used by noncapital financing activities	_	(106,408,83	3) (848)	(106,409,681)
Investing activities: Purchase of investment securities Proceeds from sale and maturities of	(8,645,760) (341,271,48	8) –	(349,917,248)
investment securities	8,500,000	352,685,24	8 5,397	361,190,645
Income received from investments and advances	210,701	4,162,74	8 –	4,373,449
Interest rebate paid to Internal Revenue Service Advances to institutions Net increase in notes, advances and other	(447,168)	(209,20	8) – –	(209,208) (447,168)
receivables from institutions	(47,473))		(47,473)
Net cash (used) provided by investing activities	(429,700)) <u>15,367,30</u>	0 5,397	14,942,997
Increase in cash and cash equivalents	68,331	-	_	68,331
Cash and cash equivalents, beginning of year	<u> 8,497,658</u>			8,497,658
Cash and cash equivalents, end of year	\$ <u>8,565,989</u>	\$	\$	\$ <u> </u>

STATEMENTS OF CASH FLOWS (CONTINUED)

Year Ended June 30, 2016

	C	perating Fund		Reserve _Fund_	Fina Re	xable ancing serve und		<u>Total</u>
Reconciliation of operating income to net cash								
provided (used) by operating activities:	٠		•	a (01,100	A		A	A (00 1 F F
Operating income	\$	217,257	\$	2,481,198	\$	—	\$	2,698,455
Adjustments to reconcile operating								
income to net cash provided (used)								
by operating activities:		(212, 500)		(4.0(9.01())				(1 201 71()
Investment and interest income		(213,500)		(4,068,216)		_		(4,281,716)
Net decrease (increase) in the fair value of investments		48,571		(1,324,975)				(1,276,404)
Interest expense on bonds payable		40,371		33,655,166		_ 848		33,656,014
Change in assets and liabilities:		—		55,055,100		040		55,050,014
Loans receivable from								
institutions		_		59,965,875		_		59,965,875
Accrued interest and other				57,705,075				57,705,675
receivable from institutions		_		346,473		_		346,473
Due to/from other funds		429,993		(389,602)	(4)	0,391)		-
Accounts payable		15,710		(30),002)	()	_		15,710
Other assets					34	4,994		34,994
Prepayments from					-	.,		2 132 2 1
institutions		_		375,614		_		375,614
		<u> </u>		······································				
Net cash provided (used) by operating activities	\$	498,031	\$	91,041,533	\$ <u>_(</u> 4	<u>4,549</u>)	\$	91,535,015

Summary of noncash transactions:

Within the Reserve Fund Resolution, loans receivable from institutions and bonds payable were reduced by \$26,738,875 and \$29,245,000, respectively, as part of 2016 General Resolution refundings of outstanding Reserve Fund bonds and loans.

Within the Reserve Fund Resolution, loans receivable from institutions and bonds payable were reduced by \$13,072,733 and \$14,695,000, respectively, as part of 2016 Reserve Fund refundings.

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

1. Organization

The Maine Health and Higher Educational Facilities Authority (the Authority) is constituted as an instrumentality and is a component unit of the State of Maine, organized and existing under and pursuant to M.R.S.A., Title 22, Chapter 413, Sections 2051 to 2074, inclusive and as amended by Chapter 584 of the Public Laws of 1991.

The purpose of the Authority, among others, is to assist Maine health care institutions and institutions for higher education (the institutions) in the undertaking of projects involving the acquisition, construction, improvement, reconstruction and equipping of health care and educational facilities and the refinancing of existing indebtedness. The Authority, pursuant to the *Student Loan Corporations Act* of 1983, also has the power to finance student loan programs of institutions for higher education.

Debt issued by the Authority is not debt of the State of Maine or any political subdivision within the State and the State is not obligated for such debt, nor is the full faith and credit of the State pledged for such debt. The Authority is exempt from federal and State of Maine income taxes.

Legislation enacted in 1991 permitted the Authority to establish a reserve fund which will benefit from a "moral obligation" reserve fund replenishment mechanism from the State of Maine. Although the legislation does not bind or obligate the State, it does permit the legislature to appropriate and pay the Authority the amount necessary to restore the reserve fund to the required amount in the event the fund goes below the statutorily established minimum balance of one year's debt service on outstanding bonds. The legislation also allows the Authority to implement a State funding intercept mechanism which permits the Authority to cause the Treasurer of the State of Maine to withhold funds in the Treasurer's custody that otherwise would be paid to a borrower that has failed or may fail to make a debt service payment and to direct the Treasurer to apply those funds as debt service to the applicable bonds or notes. The State funding intercept is applicable to all future borrowings as well as currently outstanding bond issues, whether or not secured by the "moral obligation" reserve fund replenishment mechanism.

Operating Fund

The Authority's operating fund records the revenues and expenses generated from its daily operations. The Authority has an arrangement with Maine Municipal Bond Bank (the Bond Bank) resulting in an allocation of general overhead expenses from the operations of the Bond Bank to the Authority and payment of direct operating expenses by the Authority.

In fiscal 2010, the Authority's Board of Directors adopted a resolution establishing a supplemental reserve fund within the Authority's reserve fund resolution. As part of this resolution, \$24,221,739 of cash and investments were transferred from the operating fund resolution to the reserve fund resolution, which at the discretion of the Authority, shall serve as additional security for one or more series of bonds. At any time that the reserve fund investments exceed the reserve fund requirement (see note 6), the Authority may transfer any amounts held under the supplemental reserve back to the Authority's operating fund. The balance in the supplemental reserve of \$25,238,717 at June 30, 2016, is presented as supplemental reserve investments on the statement of net position.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

1. Organization (Continued)

Presently, the Authority operates pursuant to three bond resolutions as follows:

<u>Reserve Fund</u>

These funds and accounts are established under the Authority's Resolution establishing the Maine Health and Higher Educational Facilities' Reserve Fund adopted December 6, 1991. Under this resolution, the Authority issues bonds exempt from federal and State of Maine income taxes for the purpose of providing financing for Maine health and higher educational facilities. Bonds issued under this resolution are secured by all of the reserve funds within the resolution and benefit from the moral obligation reserve fund replenishment mechanism from the State of Maine. Loans to institutions made with proceeds of bonds issued under this resolution are generally written for the net amount of bond proceeds less debt service reserve funds retained by the Authority.

Taxable Financing Reserve Fund

These funds and accounts are established under the Authority's Resolution establishing the Maine Health and Higher Educational Facilities' Taxable Financing Reserve Fund Resolution adopted December 15, 1992. Under this resolution, the Authority issues bonds exempt from State of Maine income taxes. Bonds issued under this resolution are secured by all of the reserve funds within the resolution and benefit from the moral obligation reserve fund replenishment mechanism from the State of Maine. Loans to institutions made with proceeds of bonds issued under this resolution are generally written for the net amount of bond proceeds less debt service reserve funds retained by the Authority. At June 30, 2016, all bonds within the taxable reserve fund have been paid off and all other activities completed.

General Resolution

These funds consist of funds and accounts established under the Authority's General Bond Resolution adopted June 5, 1973. Under this resolution, the Authority issues bonds exempt from federal and State of Maine income taxes and assists in financing health care institutions and institutions for higher education. Bonds issued under this resolution may be issued under the original Bond Resolution or under an individual Bond Indenture between the Authority and an institution. Loans to institutions made with proceeds of general resolution bonds are written for the entire amount of the bonds (including debt service reserve funds). Security for these bonds is limited to debt service reserve funds of and the loans to the specific institution for which the bond was issued. Therefore, these bonds are considered conduit debt and are not reflected on the accompanying statements of net position. (See note 5).

2. Significant Accounting Policies

Proprietary Fund Accounting

The Authority's operations are, for the most part, financed and operated in a manner similar to private business enterprise, where the intent of the governing body is that the costs of providing goods and services is financed through user charges. Therefore, it meets the criteria for an enterprise fund and is accounted for under the accrual basis of accounting.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

2. Significant Accounting Policies (Continued)

As discussed below, the Authority complies with Governmental Accounting Standards Board (GASB) statements codified under GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidelines Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements* (GASB 62).

The financial statements are prepared in accordance with GASB Statements No. 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments, No. 37, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments: Omnibus – an amendment of GASB Statement No. 21 and No. 34 and No. 38, Certain Financial Statement Note Disclosures (the Statements).

Accounting Method

As stated above, the Authority uses the accrual basis of accounting and, accordingly, recognizes revenues as earned and expenses as incurred.

Federal Income Taxes

It is the opinion of management that the Authority is exempt from federal income taxes under Internal Revenue Code (IRC) Section 115, and that the Authority has maintained its tax-exempt status and has no uncertain tax positions that require adjustment or disclosure in these financial statements. However, because the Authority issues tax-exempt bonds, it is subject to the arbitrage rebate requirements of Section 148 of the IRC. Section 148 requires that any arbitrage profit earned on the proceeds of tax-exempt bonds issued after 1985 must be rebated to the federal government at least once every five years, with the balance rebated no later than 60 days after the retirement of the bonds.

Arbitrage rebate expense, which is presented as a reduction in the amount of interest income from investments, for the year ended June 30, 2016, was approximately \$59,900.

Cash and Cash Equivalents

The Authority considers all checking and savings deposits and highly liquid investments with original maturities of three months or less to be cash equivalents. Included in cash and cash equivalents of the Authority's Operating Fund at June 30, 2016 is \$250,000 of insured and \$254,285 of uninsured deposits with a bank, and \$2,954,091 of money market funds held by a custodian and secured by short-term U.S. Treasury obligations.

Within the Operating Fund, the Authority invests monies with the State of Maine. The State of Maine sponsors an internal investment pool (the Treasurer's Cash Pool). The Authority's participation is voluntary. The State of Maine Treasurer's Cash Pool is primarily comprised of investment vehicles with short maturities and management of the Authority characterizes the investments within the pool as low risk. The State of Maine's Treasurer's Cash Pool is not rated by external rating agencies. The Authority is able to make withdrawals from the State of Maine Investment Pool at par with little advance notice and without penalty. The Authority's management considers this investment vehicle a money market instrument and generally carries the amounts in the pool at cost. At June 30, 2016, the Authority had \$5,107,613 invested in the Treasurer's Cash Pool, which is included in cash and cash equivalents on the statement of net position.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

2. <u>Significant Accounting Policies (Continued)</u>

Investments

Investments are carried at fair value, see note 10. Changes in fair value are recorded as net increase or decrease in the fair value of investments on the statements of revenues, expenses and changes in net position. The cost of guaranteed investment contracts approximates fair value as the Authority can withdraw funds at par during the contract periods. Reserve fund investments that are not expected to be utilized to fund principal and interest payments until after June 30, 2017 have been classified as long-term.

Bond Discounts, Premiums and Issuance Costs

Costs associated with issuing debt, which are generally paid by means of fees collected from institutions (borrowers), are expensed in the year incurred. To the extent they are used to pay bond issuance costs, premiums remitted to the Authority are recorded as other income. Other premiums and discounts are passed on to the borrowers and, therefore, are not recorded.

Interfund Transactions

Transactions that constitute reimbursements to a fund for expenses initially made from it that are properly applicable to another fund are recorded as expenses in the reimbursing fund and as reductions of expenses in the fund that is reimbursed.

All other interfund transactions are reported as operating transfers.

Management Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management of the Authority to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

<u>Total Columns</u>

The "total" columns contain the totals of the similar accounts of the various funds. The combination of the accounts, including assets therein, is for convenience only and does not indicate that the combined assets are available in any manner other than that provided for in the separate funds.

Recently Issued Accounting Pronouncements

In February 2015, GASB issued Statement No. 72, *Fair Value Measurement and Application*. This statement addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This statement provides guidance for determining a fair value measurement for financial reporting purposes. This statement also provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. The requirements of this statement are effective for financial statements for periods beginning after June 15, 2015. The Authority adopted this statement in the fiscal year ended June 30, 2016. See note 10.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

2. Significant Accounting Policies (Continued)

In June 2015, GASB issued Statement No. 76, *The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments*. The objective of this statement is to identify the hierarchy of generally accepted accounting principles (GAAP) for state and local government entities. The "GAAP hierarchy" consists of the sources of accounting principles used to prepare financial statements of state and local governmental entities in conformity with GAAP and the framework for selecting those principles. This statement reduces the GAAP hierarchy to two categories of authoritative GAAP and addresses the use of authoritative and nonauthoritative literature in the event that the accounting treatment for a transaction or other event is not specified within a source of authoritative GAAP. This statement superseded Statement No. 55, *The Hierarchy of Generally Accepted Principles for State and Local Governments*. The requirements of this statement are effective for financial statements for periods beginning after June 15, 2015, and is applied retrospectively. The Authority adopted this statement in its fiscal year ended June 30, 2016. The adoption of this statement had no impact on the Authority's 2016 financial statements.

3. <u>Investments Held by Trustee and Operating Investments</u>

The Authority is authorized, under Maine statutes, to invest in obligations of the U.S. Treasury, certain U.S. Government-sponsored enterprises and certain state and local governments, as well as certain investment contracts and collateralized repurchase agreements. The trustees/custodians invest available cash in accordance with Maine statutes, applicable Series Resolutions and Tax Regulatory Agreements. At June 30, 2016, investments are categorized as follows:

	Fair Value
Operating Fund	
Operating investments:	
U.S. Government-sponsored enterprises	
bonds and notes	\$ <u>12,153,769</u>
Reserve Fund	
Investments held by trustee:	
Guaranteed investment contracts	\$ 15,386,786
Municipal bonds	59,805,798
U.S. Government-sponsored enterprises	0,000,790
bonds and notes	4,598,784
Cash and cash equivalents	32,393,281
	\$ <u>112,184,649</u>
Supplemental Reserve Investments:	
U.S. Government-sponsored enterprises	
bonds and notes	\$ 8,100,330
Cash and cash equivalents	17,138,387
Cubit and Cubit equitations	
	\$ <u>25,238,717</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

3. <u>Investments Held by Trustee and Operating Investments (Continued)</u>

The investments of the Operating Fund are to provide income to supplement administration of current programs, provide a source of capital for new programs and to reduce susceptibility to unanticipated expenditures or revenue shortfalls. Relative to the investment of bond funds within the Reserve Fund, as a means of limiting its exposure to fair value losses arising from rising interest rates, the Authority's investment policy provides that investment maturities be closely matched with future bond principal and interest requirements, which are the primary use of invested assets. Further, guaranteed investment contracts, which maturities are also closely matched with future bond principal and interest requirements, contain provisions that allow the Authority to terminate individual contracts at par. The Authority's general practice has been to hold most debt securities to their maturity, at which point the funds are needed to make required bond principal and interest payments for the respective resolutions. The following table provides information on future maturities of the Authority's investments in guaranteed investment contracts, U.S. Government-sponsored enterprises bonds and notes and municipal bonds as of June 30, 2016:

	Fair Value	Less than One Year	One to Five Years	Six to <u>Ten Years</u>	More than Ten Years
<u>Authority's Operating Fund</u> U.S. Government- sponsored enterprises					
bonds and notes (FHLB, FNMA, etc.)	\$ <u>12,153,769</u>	\$ <u>4,004,860</u>	\$ <u>8,148,909</u>	\$	\$
<u>Reserve Fund</u> U.S. Government- sponsored enterprises bonds and notes					
(FHLB, FNMA, etc.) Guaranteed investment	\$12,699,114	\$ 8,953,790	\$ 1,597,828	\$ 2,147,496	\$ -
contracts Municipal bonds	15,386,786 59,805,798	3,690,820		_ 8,914,010	15,386,786 37,236,781
Wullerpar bolids					
	\$ <u>87,891,698</u>	\$ <u>12,644,610</u>	\$ <u>11,562,015</u>	\$ <u>11,061,506</u>	\$ <u>52,623,567</u>

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Authority's investments are primarily held by U.S. Bank and Bangor Savings Bank. Management of the Authority is not aware of any issues with respect to custodial credit risk at either U.S. Bank or Bangor Savings Bank at June 30, 2016.

For an investment, credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations to the Authority. The Authority's investment policy limits its investments to those with high credit quality such as U.S. Treasury Obligations, U.S. Government-sponsored enterprises, or guaranteed investment contracts backed by high credit quality banks and insurance companies as rated by rating agencies such as Moody's Investor Service or Standard & Poor's, rated at AA- or better, or municipal bonds rated at A- or better.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

3. Investments Held by Trustee and Operating Investments (Continued)

Investments in guaranteed investment contract issuers that represent 5% or more of total guaranteed investment contracts within the Reserve Fund at June 30, 2016, with their credit quality ratings as issued by Standard & Poor's as of the date of this report, are as follows:

Reserve Fund	Rating	
Guaranteed Investment Contracts Provided By: FSA Capital Management Services, LLC Transamerica Life Insurance Company	AA AA-	\$ 6,546,380 <u>8,840,406</u>
Total		\$ <u>15,386,786</u>

At June 30, 2016, the ratings for investments in debt securities are summarized as follows. These ratings were as of June 30, 2016 and are not necessarily the ratings that existed at time of purchase.

Operating Fund and Reserve Fund

Issuer	<u>Rating</u>	Fair Value
U.S. government-sponsored enterprises ⁽¹⁾ Municipal bonds Municipal bonds Municipal bonds Municipal bonds Municipal bonds Municipal bonds Municipal bonds	AA+ AAA AA+ AA AA- A+ A A-	\$24,852,883 4,666,034 14,329,130 16,356,217 20,188,537 1,431,512 2,636,160 198,208
		\$ <u>84,658,681</u>

⁽¹⁾ Includes FHLMC, FHLB, FFCB, FNMA

Trustee and custodian held cash and cash equivalents at June 30, 2016 consist primarily of short-term money market funds invested exclusively in U.S. Treasury obligations.

4. Bonds Payable

Total Reserve Fund bonds payable, with original interest rates, consist of the following at June 30, 2016:

	Original <u>Maturity</u>	Original <u>Amount Issued</u>	Amount Outstanding June 30, 2016
Reserve Fund:			
Series 1992 B, 3.0% – 5.875%,			
dated September 15, 1992	1993 - 2022	\$ 44,850,000	\$ 620,000
Series 1994 A, 3.3% – 6.0%,			,
dated March 1, 1994	1994 - 2024	18,380,000	4,970,000
Series 1999 A, 3.5% – 5.25%,		10,200,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
dated April 15, 1999	1999 – 2030	98,385,000	175,000
······································		<u>, , , , , , , , , , , , , , , , , , , </u>	

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

4. **Bonds Payable (Continued)**

Reserve Fund (Continued):	Original <u>Maturity</u>	Original <u>Amount Issued</u>	Amount Outstanding June 30, 2016
Series 2001 A, 3.45% – 5.25%,			
dated February 15, 2001	2002 - 2031	\$ 66,585,000	\$ 8,825,000
Series 2004 B, 3.00% – 5.00%,			
dated December 9, 2004	2006 - 2034	42,265,000	650,000
Series 2005 B, 3.5% – 5.0%,			
dated December 29, 2005	2006 - 2030	28,325,000	15,420,000
Series 2006 F, 4.0% – 5.0%,	2007 2026	00 105 000	205.000
dated September 7, 2006	2007 - 2036	89,125,000	385,000
Series 2007 A, 4.0% – 5.0%,	2000 2020	06 405 000	(1 450 000
dated July 18, 2007	2008 - 2030	96,495,000	61,450,000
Series 2007 B, 4.0% – 5.0%,	2009 2027	70 470 000	47 955 000
dated November 1, 2007	2008 - 2037	70,470,000	47,855,000
Series 2008 A, variable rate,	2008 - 2036	107,180,000	47,540,000
dated May 22, 2008 Series 2008 C, 3.0% – 5.0%,	2008 - 2030	107,180,000	47,340,000
dated June 19, 2008	2009 - 2038	49,540,000	30,975,000
Series 2008 D, 3.0% – 5.75%,	2009 - 2038	49,540,000	50,975,000
dated December 3, 2008	2009 - 2038	41,735,000	24,735,000
Series 2009 A, 2.0% – 5.125%,	2007 2030	41,755,000	24,755,000
dated December 10, 2009	2010 - 2039	92,780,000	86,920,000
Series 2010 A, 2.5% – 5.25%	2010 2037	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00,920,000
dated April 22, 2010	2011 - 2040	97,240,000	80,415,000
Series 2010 B, 2.5% – 5.25%		,,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,
dated June 24, 2010	2011 - 2031	96,755,000	53,795,000
Series 2011 A, 2.0% – 5.0%		,,	,,
dated August 31, 2011	2012 - 2031	36,535,000	29,685,000
Series 2011 C, 2.0% – 5.0%		, ,	, ,
dated November 30, 2011	2012 - 2031	38,935,000	30,935,000
Series 2012 A, 2.0% – 5.0%			
dated June 28, 2012	2013 - 2032	40,725,000	29,395,000
Series 2013 A, 2.0% – 5.0%			
dated May 23, 2013	2014 - 2033	64,030,000	53,145,000
Series 2014 A, 3.0% – 5.0%			
dated July 24, 2014	2015 - 2032	43,185,000	38,945,000
Series 2015 A, 2.0% – 5.0%			
dated July 30, 2015	2016 - 2035	27,395,000	27,395,000
Series 2016 A, 3.0% – 5.0%			
dated June 28, 2016	2017 - 2035	64,840,000	64,840,000
		\$ <u>1,355,755,000</u>	739,070,000
Current portion		· <u> </u>	35,680,000
*			
Nonquerrant portion			\$ 703 300 000

Noncurrent portion

\$<u>703,390,000</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

4. Bonds Payable (Continued)

The outstanding Reserve Fund bonds payable will mature in each of the following fiscal years with interest payable semiannually:

Year Ending	Principal	Interest	Total
2017	\$ 35,680,000	\$ 30,274,390	\$ 65,954,390
2018	39,660,000	30,111,546	69,771,546
2019	40,040,000	28,380,224	68,420,224
2020	40,925,000	26,641,720	67,566,720
2021	40,670,000	24,778,949	65,448,949
2022 - 2026	192,175,000	95,797,219	287,972,219
2027 - 2031	179,205,000	54,643,834	233,848,834
2032 - 2036	113,535,000	22,902,014	136,437,014
2037 – 2041	57,180,000	5,263,817	62,443,817
	. .		
Total	\$ <u>739,070,000</u>	\$ <u>318,793,713</u>	\$ <u>1,057,863,713</u>

The following summarizes bonds payable activity for the Authority for the year ended June 30, 2016:

	Reserve _Fund_
Balance, beginning of year	\$ 847,645,000
Issuances, at par Redemptions:	92,235,000
Principal payments Bonds refunded (notes 5 and 8)	(64,635,000) (136,175,000)
Balance, end of year	\$ <u>739,070,000</u>

The Authority's bonds payable are to be repaid through collection of outstanding loans receivable from institutions and liquidation of reserve fund investments (see note 6). Certain outstanding bonds within the Reserve Fund carry variable interest rates which are reset to market every 7 days. Interest rates were .44% at June 30, 2016.

Certain outstanding bonds contain provisions for prepayment at the Authority's option.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

5. Conduit Debt

Conduit debt of the Authority consists of bonds outstanding within the General Resolution. The following is a summary of outstanding conduit debt, with original interest rates, at June 30, 2016:

General Resolution:	Original <u>Maturity</u>	Original <u>Amount Issued</u>	Amount Outstanding June 30, 2016
Bowdoin College, Series 2008, variable rate, dated March 24, 2008	2032 - 2037	\$ 20,700,000	\$ 20,700,000
Bowdoin College, Series 2009 A, 5% - 5.125%,			
dated May 14, 2009 Baudain Callaga, Sarias 2000 B. 6 6679/	2035 - 2039	98,750,000	98,750,000
Bowdoin College, Series 2009 B, 6.667%, dated May 14, 2009	2035 - 2039	19,750,000	19,750,000
Maine General Health, Series 2011, $4.0\% - 7.5\%$,		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,00,000
dated August 11, 2011	2015 - 2041	280,750,000	280,635,000
Maine College of Art, Series 2011, 3.79%,			
dated November 4, 2011	2012 - 2021	3,300,000	2,766,304
Colby College, Series 2012, 2.0% – 3.625%,	2012 2041	27 (70 000	25 200 000
dated January 31, 2012 St. Mamia Hagnital, Spring 2012, 2, 429/	2012 - 2041	27,670,000	25,390,000
St. Mary's Hospital, Series 2012, 3.42%, dated May 31, 2012	2013 - 2036	19,270,000	18,765,000
St. Joseph's Hospital, Series 2012, 3.43%,	2015 - 2050	19,270,000	18,705,000
dated November 6, 2012	2013 - 2032	13,490,000	12,135,000
Eastern Maine Medical, Series 2013, 3.0% –5.0%,			
dated February 13, 2013	2014 - 2043	143,900,000	143,215,000
Bates College, Series 2013, 3.0% – 5.0%,			
dated November 19, 2013	2014 - 2043	55,410,000	53,945,000
Cedars Nursing Home, Series 2014, 4.02%			
dated February 27, 2014	2014 - 2039	19,248,000	18,198,000
Penobscot Bay Medical, Series 2014, 3.110%,			
dated March 31, 2014	2014 - 2024	4,800,000	3,846,740
Mercy Health, Series 2014, 3.07%	2014 2026	61.055.000	50 605 000
dated April 4, 2014	2014 - 2036	61,055,000	58,625,000
Colby College, Series 2014 A, 3.0% – 5.0% dated May 20, 2014	2015 - 2044	66,755,000	66,580,000
Colby College, Series 2014 B, 4.341% – 4.441%	2013 - 2044	00,755,000	00,580,000
dated May 20, 2014	2015 - 2044	\$ 4,665,000	\$ 4,665,000
Penobscot Bay Medical, Series 2014, 2.686%	2010 2011	¢ 1,000,000	φ 1,000,000
dated September 25, 2014	2015 - 2022	3,125,535	2,769,120
Maine Medical Center Series 2014, 2.0% - 5.0%		, ,	, ,
dated January 7, 2015	2015 - 2044	85,105,000	84,965,000
Piper Shores Series 2015, 2.79%			
dated June 17, 2015	2015 - 2030	35,000,000	33,638,599
Bates College Series 2015, 3.0%-5.0%	0016 0006	0.5.500.000	25 500 000
dated July 8, 2015	2016 - 2036	27,790,000	27,790,000
Redington Fairview Series 2016, 2.85% dated January 20, 2016	2017 2021	7 500 000	7 500 000
uaita January 20, 2010	2017 - 2031	7,500,000	7,500,000
		\$ <u>998,033,535</u>	\$ <u>984,628,763</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

5. <u>Conduit Debt (Continued)</u>

The following is a summary of conduit debt activity for the year ended June 30, 2016:

Bonds outstanding as of June 30, 2015	\$ 957,357,713
Plus: Bonds issued during fiscal 2016 Less: Redemptions during fiscal 2016	35,290,000 <u>8,018,950</u>
Bonds outstanding as of June 30, 2016	\$ <u>984,628,763</u>

On July 8, 2015, the Authority issued series 2015 General Resolution tax-exempt bonds in the amount of \$27,790,000 with an average interest rate of 3.85%. A portion of the bonds was used to defease \$29,245,000 of outstanding reserve fund resolution maturities within the 2006B reserve bond series. Net proceeds of approximately \$30,565,600 including other sources of funds and after payments of underwriting fees and other issuance costs, were used to purchase U.S. Government securities which will provide for all future debt service payments on defeased bonds (the bonds were immediately called). The economic benefits associated with the refunding inure to the respective institution.

At June 30, 2016, there were no defeased bonds remaining outstanding with respect to advance refunded conduit debt of bond issues of the General Resolution.

6. <u>Reserve Funds</u>

The Authority is required to maintain debt service reserve assets which are equal to the maximum amount of principal installments and interest maturing and becoming due in any succeeding calendar year on all loan obligations then outstanding as of such date of calculation. At June 30, 2016, the required debt service reserve within the Reserve Fund was approximately \$71,000,000 and the fair value of the debt service reserve assets totaled approximately \$87,000,000.

In addition, the Authority maintains a supplemental reserve as described in note 1. The fair value of these assets at June 30, 2016 is approximately \$25,000,000.

7. **Operating Expenses**

The Authority has an arrangement with the Bond Bank which allocates a portion of Bond Bank payroll and general overhead expenses to the Authority. The allocation is based on expenses specifically incurred on behalf of the Authority and the Authority's estimated portion of general overhead. The arrangement is approved annually by the Board through the budgetary approval process. The Authority recognized approximately \$518,000 of expense under this agreement in fiscal year 2016.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

8. <u>Refunded Issues</u>

In periods of declining interest rates, the Authority has refunded certain bond obligations. The proceeds of any advance refunding bonds are primarily used to purchase U.S. Treasury obligations, the principal and interest on which will be sufficient to pay the principal and interest, when due, of the defeased bonds. Neither the U.S. Treasury obligations nor the defeased bonds are reflected on the accompanying financial statements. The U.S. Treasury obligations are placed in irrevocable trust accounts with the trustees of the defeased bonds. The gains, losses and economic benefits of these transactions inure to the respective Institution and not the Authority, although the Authority may receive an administrative fee.

On July 14, 2015, the Authority issued \$27,395,000 in 2015A reserve resolution fund bonds with an average interest rate of 4.5%, all of which was used to defease \$31,150,000 of certain maturities within the 2004B and 2006A bond series. The net proceeds of approximately \$31,340,000, including other sources of funds and after payment of underwriting fees and other issuance costs, were used to purchase U.S. Government securities which will provide for all future debt service payments on defeased bonds. The economic benefits associated with the refunding inure to the respective institutions.

On June 28, 2016, the Authority issued \$64,840,000 in 2016A reserve resolution fund bonds with an average interest rate of 4.17%, all of which was used to defease \$75,780,000 of certain maturities within the 2006B and 2006F bond series. The net proceeds of approximately \$77,681,000, including other sources of funds and after payment of underwriting fees and other issuance costs, were used to purchase U.S. Government securities which will provide for all future debt service payments on defeased bonds. The economic benefits associated with the refunding inure to the respective institutions.

At June 30, 2016, there were approximately \$188,365,000 of defeased bonds remaining outstanding with respect to all advance-refunding issues within the reserve fund resolution.

9. Notes, Advances and Other Receivables – Operating Fund

At June 30, 2016, the Authority has approximately \$122,000 of outstanding advances to an eligible borrower who paid off its bonds within the Taxable Financing Reserve Fund resolution in prior years. These advances, upon which interest income is recognized only to the extent that cash payments are received, were primarily made to assist this institution in meeting debt service requirements in years prior to fiscal 2016.

During 2016, the Authority advanced approximately \$447,000 from its Operating Fund in order to call a portion of the outstanding 2010B Series Reserve Fund bonds, plus accrued interest, related to the outstanding debt of a borrower within the Reserve Fund that filed for bankruptcy in 2015. As of June 30, 2016, the Authority anticipates full collection of amounts owed.

The Authority also has approximately \$260,500 of other receivables outstanding within the Operating Fund at June 30, 2016, primarily related to amounts due from institutions to reimburse the Authority for payments made on their behalf.

At June 30, 2016, the Authority has established a reserve of \$115,800 related to the above loans, advances and other receivables outstanding.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

10. Fair Value Measurements

The Authority generally holds investments until maturity to pay reserve fund bonds as they become due, so fluctuations on the fair value of the investments have a minimal long-term effect. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1 - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Authority has the ability to access.

Level 2 – Inputs to the valuation method include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means

If the asset or liability has a specified contractual term, the Level 2 input must be observable for substantially the full-term of the asset or liability.

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

Assets and liabilities measured at fair value are based on one or more of three valuation techniques. The three valuation techniques are as follows:

- *Market approach* Prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities;
- *Cost approach* Amount that would be required to replace the service capacity of an asset (i.e., replacement cost); and
- *Income approach* Techniques to convert future amounts to a single present amount based on market expectations (including present value techniques).

Each asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measurement at fair value:

Cash equivalents: Fair value approximates the relative book values at June 30 as these financial instruments have short maturities.

Guaranteed Investment Contracts: Fair value approximates cost as the Authority can withdraw funds at par during the contract period.

NOTES TO FINANCIAL STATEMENTS

June 30, 2016

10. Fair Value Measurements (Continued)

U.S. Government-sponsored enterprises bonds and notes and municipal bonds: Fair value is determined based on quoted prices in active markets, or by using broker or dealer quotations, external pricing providers, or alternative pricing sources with reasonable levels of price transparency.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Authority believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Authority's assets carried at fair value on a recurring basis as of June 30, 2016:

	Level 1	Level 2	Level 3	Total
Operating Fund				
U.S. Government-sponsored enterprises bonds and notes	\$	\$ <u>12,153,769</u>	\$	\$ <u>12,153,769</u>
Reserve Fund				
Investments held by trustee: Cash equivalents U.S. Government-sponsored enterprises	\$32,393,281	\$ –	\$ -	\$ 32,393,281
bonds and notes	_	4,598,784	_	4,598,784
Municipal bonds	_	59,805,798	-	59,805,798
Guaranteed investment contracts		<u>15,386,786</u>		15,386,786
	\$ <u>32,393,281</u>	\$ <u>79,791,368</u>	\$	\$ <u>112,184,649</u>
Supplemental reserve investments: Cash equivalents U.S. Government-sponsored enterprises	\$17,138,387	\$	\$ -	\$ 17,138,387
bonds and notes		8,100,330		8,100,330
	\$ <u>17,138,387</u>	\$ <u>8,100,330</u>	\$	\$ <u>25,238,717</u>

11. Subsequent Events

On July 13, 2016, the Authority issued \$170,825,000 of bonds for Eastern Maine Health Systems under the General Bond resolution with an average interest rate of 4.57% and a final maturity date of July 1, 2046. The borrower also contributed \$6,274,000 of equity for the project. The debt of the General Bond resolution is considered conduit debt and the State of Maine is under no obligation for repayment.