

Annual Report Maine Health & Higher Educational Facilities Authority





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TO: INTERESTED PARTIES

FROM: Michael R. Goodwin, Executive Director

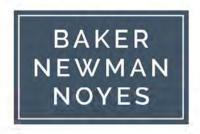
RE: 2017 Maine Health and Higher Educational Facilities Authority Annual Report

This is the annual report for the Maine Health and Higher Educational Facilities Authority for the 2017 fiscal year, running from July 1, 2016 to June 30, 2017. As of June 30, 2017, the Authority has \$1,201,214,716 outstanding under its general tax exempt conduit resolution and \$657,530,000 outstanding under its tax exempt reserve fund resolution

During fiscal year 2017, the Authority issued \$227,170,000 under its general tax exempt conduit resolution and \$39,000,000 under its moral obligation reserve fund resolution. These sales were accomplished in 5 series for 2 colleges, 12 hospitals and 2 nursing homes.

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, 2017 With Independent Auditors' Report

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Basic Financial Statements and Management's Discussion and Analysis

For the Year Ended June 30, 2017

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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 and Reserve Fund of Maine Health and Higher Educational Facilities Authority (the Authority), which comprise the statements of net position as of June 30, 2017, 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

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, 2017, 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 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.

Baker Newman & Noyes LLC

Portland, Maine October 11, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2017

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, 2017. 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 \$354,834 for fiscal year 2017, an increase of \$137,577 or 63.3% compared to fiscal year 2016. This increase in operating income was primarily due to a net decrease in operating expenses in fiscal year 2017, and an increase in administrative and other fees.
- The Authority's loans receivable from institutions at June 30, 2017 of \$581,404,503 represents a net decrease of \$75,270,908 or 11.5% from the balance at June 30, 2016. This decrease is the result of repayment of loans by institutions during fiscal year 2017 and the refundings described below.
- The Authority's gross bonds outstanding at June 30, 2017 of \$657,530,000 represent a net decrease of \$81,540,000 or 11.0% from the balance at June 30, 2016. This decrease is primarily due to the refunding of \$47,450,000 of reserve fund bonds with the issuance of 2017A refunding bonds (par of \$39,000,000) and the scheduled bond repayments of \$73,090,000. 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, 2017

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 result 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 \$22,502,217 at June 30, 2017. This represents an increase of \$354,834 or 1.6% over the previous fiscal year, which is the Authority's 2017 operating income. In the case of the Reserve Fund, assets exceeded liabilities by \$35,288,783. This represents a decrease of \$1,950,924 or 5.2% compared to the previous fiscal year, which is the Reserve Fund's 2017 operating loss.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2017

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

Operating Fund

Statements of Net Position

Current assets:		<u>2017</u>		<u>2016</u>	<u>% Change</u>
Cash and cash equivalents	\$	6,744,977	\$	8,565,989	(21.3)%
Operating investments	ψ	15,249,292	Ψ	12,153,769	25.5
Accrued investment income		32,249		32,308	(0.2)
Fees and other amounts due from other funds		283,035		744,372	(62.0)
Notes, advances and other receivables from		205,055		777,572	(02.0)
institutions, net of allowance		257,320		713,773	(63.9)
institutions, not of unowande			_	113,115	<u>(05.7</u>)
Total current assets		22,566,873		22,210,211	1.6
Current liabilities:					
Accounts payable		64,656		62,828	2.9
Total current liabilities	_	64,656	_	62,828	2.9
Net position:					
Unrestricted net position	\$	22,502,217	\$_	22,147,383	1.6
Reserve Fund					
Statements of Net Position					
		2017		2016	% Change
Current assets:		2017		2010	<u>vo chungo</u>
Investments held by trustee	\$	24,204,702	\$	24,872,117	(2.7)%
Accrued investment income		702,782	·	713,558	(1.5)
Loans receivable from institutions		33,376,800		35,508,813	(6.0)
Interest and other receivables from institutions		92,113		454,296	(79.7)
Total current assets		58,376,397		61,548,784	(5.2)
Noncurrent assets:					
Investments held by trustee					
		77 639 464		87 312 532	$(11\ 1)$
		77,639,464 25 360 929		87,312,532 25,238,717	(11.1)
Supplemental reserve investments	4	25,360,929		25,238,717	0.5
	4				
Supplemental reserve investments		25,360,929		25,238,717	0.5

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2017

	2017		2016	% Change
Current liabilities:				
Bonds payable	\$ 34,220,000	\$ 3	35,680,000	(4.1)
Interest payable	13,341,103	1	14,687,129	(9.2)
Fees and other amounts due to operating fund	283,035		744,372	(62.0)
Accounts payable	67,434		_	_
Rebate payable to Internal Revenue Service	11,082		351,932	(96.9)
Prepayments from institutions	2,883,056		3,111,979	(7.4)
Total current liabilities	50,805,710	4	54,575,412	(6.9)
Noncurrent liabilities:				
Bonds payable	623,310,000	70	03,390,000	(11.4)
Rebate payable to Internal Revenue Service			61,512	<u>(100.0</u>)
Total noncurrent liabilities	623,310,000	70	03,451,512	(11.4)
Total liabilities	674,115,710	75	58,026,924	<u>(11.1</u>)
Net position: Unrestricted net position	\$ <u>35,288,783</u>	\$ <u>3</u>	37,239,707	<u>(5.2</u>)%

Operating Fund

Statements of Revenues, Expenses and Changes in Net Position

		2017		2016	<u>% Change</u>
Operating revenues:					C
Administrative and other fees	\$	855,588	\$	777,105	10.1
Income from investments		196,262		204,186	(3.9)
Net decrease in the fair value of investments		(98,394)		(48,571)	102.6
Interest income from advances and notes receivable					
from institutions		7,849		9,314	(15.7)
Other income	_	126,783	_	140,958	(10.1)
Total operating revenues		1,088,088		1,082,992	0.5
Operating expenses:					
Operating expenses		733,254	-	865,735	(15.3)
Total operating expenses	_	733,254	_	865,735	(15.3)
Operating income		354,834		217,257	63.3
Net position, beginning of year	<u>2</u>	2,147,383	2	21,930,126	1.0
Net position, end of year	\$ <u>2</u>	<u>2,502,217</u>	\$ <u>2</u>	2,147,383	<u> 1.6</u> %

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2017

Reserve Fund

Statements of Revenues, Expenses and Changes in Net Position

	<u>2017</u>	<u>2016</u>	<u>% Change</u>
Operating revenues:			_
Interest and other amounts from institutions	\$28,062,684	\$30,794,731	(8.9)
Income from investments	3,623,927	4,068,216	(10.9)
Net decrease in the fair value of investments	(3,033,555)	1,324,975	(329.0)
Other income	495,591	1,029,301	<u>(51.9</u>)
Total operating revenues	29,148,647	37,217,223	(21.7)
Operating expenses:			
Bond issuance costs	495,591	1,029,301	(51.9)
Interest expense	30,553,328	33,656,014	(9.2)
Other expenses	50,652	50,710	(0.1)
Total operating expenses	<u>31,099,571</u>	<u>34,736,025</u>	(10.5)
Operating (loss) income	(1,950,924)	2,481,198	(178.6)
Net position, beginning of year	<u>37,239,707</u>	34,758,509	7.1
Net position, end of year	\$ <u>35,288,783</u>	\$ <u>37,239,707</u>	(5.2)%

Operating Fund

Fees and other amounts due from the Reserve Fund decreased \$461,337 or 62.0% from fiscal year 2016 due to the collection of payments from the Reserve Fund related to amounts paid out of the Operating Fund in prior years for arbitrage.

Notes, advances and other receivables decreased \$456,453 or 63.9% from fiscal year 2016. 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 remained outstanding at June 30, 2016. The Authority collected this receivable on January 24, 2017.

Administrative and other fees has increased \$78,483 or 10.1% compared to fiscal year 2016 primarily due to an increase in initial fees on issues.

Other income decreased \$14,175 or 10.1% compared to fiscal year 2016 primarily due to a decrease in the arbitrage calculation computation date credit revenue. This revenue is received when a five year anniversary date rebate liability is calculated.

Operating expenses decreased by \$132,481 or 15.3% primarily due to a decrease in legal fees associated with the bankruptcy proceedings of the institution from the 2010B bond issue.

MANAGEMENT'S DISCUSSION AND ANALYSIS (CONTINUED)

June 30, 2017

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

Investments held by trustee decreased by \$10,340,483 or 9.2% from fiscal year 2016 due primarily to the payoffs and refunding of several bond issues in the reserve fund resolution.

Interest and other receivables from institutions decreased \$362,183 or 79.7% from fiscal year 2016 due to the collection of funds due from institutions and paid to the Operating Fund for rebate payments made on their behalf in previous years.

Fees and other amounts due to the Operating Fund decreased \$461,337 or 62.0% from fiscal year 2016 primarily due to the net effect of refunds of over payments to the IRS and payments of rebates due to the Operating Fund for payments made on behalf of the institutions in prior years.

Rebate payable to the Internal Revenue Service at June 30, 2017 decreased \$402,362 or 97.3% from June 30, 2016. This decrease is the result of the net difference between additional accrued liabilities, which is caused when investment interest rates increase, for fiscal year 2017 and rebate payments to the Internal Revenue Service during fiscal year 2017.

Interest and other amounts received from institutions in fiscal 2017 decreased \$2,732,047 or 8.9% from fiscal 2016 primarily as a result of continued decreases in outstanding loans and receivables from institutions due to repayments and refundings. Correspondingly, interest expense has also decreased from fiscal year 2016 by \$3,102,686 or 9.2%.

The net change in the fair value of investments in fiscal 2017 was a net decrease of \$3,033,555 as compared to a net increase of \$1,324,975 in fiscal 2016. The decreases experienced during fiscal 2017 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 closely match debt service payments and are normally held to maturity.

Other income for fiscal year 2017 decreased \$533,710 or 51.9 % from fiscal year 2016. This decrease is due to bond issuance costs that are reimbursed from the bond issuance accounts and are considered revenue to the Reserve Fund, which decreased from fiscal year 2016. Bond issuance costs also decreased for fiscal year 2017 by the same amount.

Requests for Information

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, 2017

<u>ASSETS</u>	Operating Fund	Reserve <u>Fund</u>	<u>Total</u>
Current assets:			
Cash and cash equivalents (note 2)	\$ 6,744,977	\$ -	\$ 6,744,977
Investments held by trustee (notes 3 and 10)	—	24,204,702	24,204,702
Operating investments (notes 3 and 10)	15,249,292	_	15,249,292
Accrued investment income	32,249	702,782	735,031
Loans receivable from institutions	_	33,376,800	33,376,800
Interest and other receivables from			
institutions	_	92,113	92,113
Fees and other amounts due from			
Reserve Fund	283,035	_	283,035
Notes, advances and other receivables			
from institutions, net of allowance			
of \$100,003 (note 9)	257,320		257,320
Total current assets	22,566,873	58,376,397	80,943,270
Noncurrent assets:			
Investments held by trustee (notes 3 and 10)	_	77,639,464	77,639,464
Supplemental reserve investments			
(notes 1, 3 and 10)	_	25,360,929	25,360,929
Loans receivable from institutions		548,027,703	548,027,703
Total noncurrent assets		651,028,096	651,028,096
Total assets	22,566,873	709,404,493	731,971,366

STATEMENTS OF NET POSITION (CONTINUED)

June 30, 2017

<u>LIABILITIES</u>	Operating Fund	Reserve Fund	Total
Current liabilities:			
Bonds payable (note 4)	\$ –	\$ 34,220,000	\$ 34,220,000
Interest payable	_	13,341,103	13,341,103
Fees and other amounts due to Operating Fund	_	283,035	283,035
Accounts payable	64,656	67,434	132,090
Rebate payable to Internal Revenue Service	_	11,082	11,082
Prepayments from institutions		2,883,056	2,883,056
Total current liabilities	64,656	50,805,710	50,870,366
Noncurrent liabilities:			
Bonds payable (notes 4 and 8)		623,310,000	623,310,000
Total noncurrent liabilities		623,310,000	623,310,000
Total liabilities	64,656	674,115,710	674,180,366
NET POSITION			
Unrestricted net position	\$ <u>22,502,217</u>	\$ <u>35,288,783</u>	\$ <u>57,791,000</u>

See accompanying notes.

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Year Ended June 30, 2017

	Operating Fund	Reserve Fund	<u>Total</u>
Operating revenues:			
Interest and other amounts from institutions	\$ -	\$28,062,684	\$28,062,684
Administrative and other fees	855,588	—	855,588
Income from investments	196,262	3,623,927	3,820,189
Net decrease in the fair value of investments	(98,394)	(3,033,555)	(3,131,949)
Interest income from advances and			
notes receivable from institutions	7,849	_	7,849
Other income	126,783	495,591	622,374
Total operating revenues	1,088,088	29,148,647	30,236,735
Operating expenses:			
Bond issuance costs	_	495,591	495,591
Interest expense	_	30,553,328	30,553,328
Operating expenses (note 7)	733,254	_	733,254
Other expenses		50,652	50,652
Total operating expenses	733,254	<u>31,099,571</u>	31,832,825
Operating income (loss)	354,834	(1,950,924)	(1,596,090)
Net position, beginning of year	22,147,383	<u>37,239,707</u>	<u>59,387,090</u>
Net position, end of year	\$ <u>22,502,217</u>	\$ <u>35,288,783</u>	\$ <u>57,791,000</u>

See accompanying notes.

STATEMENTS OF CASH FLOWS

Year Ended June 30, 2017

	Operating Fund	Reserve Fund	Total
Operating activities:	<u>1'unu</u>	<u>1'unu</u>	<u>10tai</u>
Cash received from institutions	\$ 855,588	\$ 95,656,922	\$ 96,512,510
Cash received from other income	126,783	¢ ,000,722 _	126,783
Cash payments for operating and other expenses	(747,182)	(50,652)	(797,834)
Cash received from (paid to) other funds	461,337	(461,337)	
	. <u></u>	/	
Net cash provided by operating activities	696,526	95,144,933	95,841,459
Noncapital financing activities:			
Proceeds from bonds payable	_	44,473,721	44,473,721
Other proceeds from institutions in			
conjunction with bond issuance	_	3,204,589	3,204,589
Principal paid on bonds payable	_	(73,090,000)	(73,090,000)
Interest paid on bonds payable	_	(31,011,986)	(31,011,986)
Paid to refunding escrow	_	(48,622,186)	(48,622,186)
Bond and other proceeds passed on to borrowers	—	(20,537)	(20,537)
Issuance costs paid		(495,591)	(495,591)
Net cash used by noncapital financing activities	_	(105,561,990)	(105,561,990)
Investing activities:			
Purchase of investment securities	(14,299,040)	(376,371,424)	(390,670,464)
Proceeds from sale and maturities of			
investment securities	11,105,123	383,556,140	394,661,263
Income received from investments and advances	204,170	3,575,185	3,779,355
Interest rebate paid to Internal Revenue Service	—	(342,844)	(342,844)
Net decrease in notes, advances and other			
receivables from institutions	472,209		472,209
Net cash (used) provided by investing activities	(2,517,538)	10,417,057	7,899,519
Decrease in cash and cash equivalents	(1,821,012)	_	(1,821,012)
Cash and cash equivalents, beginning of year	8,565,989		8,565,989
Cash and cash equivalents, end of year	\$ <u>6,744,977</u>	\$	\$ <u>6,744,977</u>

STATEMENTS OF CASH FLOWS (CONTINUED)

Year Ended June 30, 2017

	(Operating Fund		Reserve Fund		<u>Total</u>
Reconciliation of operating income (loss) to net						
cash provided by operating activities:						
Operating income (loss)	\$	354,834	\$	(1,950,924)	\$	(1,596,090)
Adjustments to reconcile operating income (loss)						
to net cash provided by operating activities:						
Investment and interest income		(204,111)		(3,623,927)		(3,828,038)
Net decrease in the fair value of investments		98,394		3,033,555		3,131,949
Bad debt recovery		(15,756)		_		(15,756)
Interest expense on bonds payable		_		30,553,328		30,553,328
Change in assets and liabilities:						
Loans receivable from institutions		_		67,393,544		67,393,544
Accrued interest and other receivable						
from institutions		_		362,183		362,183
Due to/from other funds		461,337		(461,337)		_
Accounts payable		1,828		67,434		69,262
Prepayments from institutions			_	(228,923)		(228,923)
Net cash provided by operating activities	\$	696,526	\$_	95,144,933	\$_	95,841,459

Summary of noncash transactions:

Within the Reserve Fund, loans receivable from institutions and bonds payable were reduced by \$7,877,363 and \$8,450,000, respectively, as part of 2017 Reserve Fund refundings.

See accompanying notes.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

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 the Maine Municipal Bond Bank (the Bond Bank) resulting in an allocation of payroll and general overhead expenses from the operations of the Bond Bank to the Authority and payment of direct operating expenses of the Authority. The arrangement is approved annually by the Board of Commissioners of the Authority through the budgetary approval process.

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 \$25,360,929 at June 30, 2017, is presented as supplemental reserve investments on the statement of net position.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

1. Organization (Continued)

Presently, the Authority operates pursuant to the following bond resolutions:

Reserve Fund

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. All bonds within the taxable reserve fund were paid off prior to 2017. There was no activity in the resolution in 2017.

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, 2017

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

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 (income) is presented as a reduction/increase in the amount of interest income from investments. The Authority recorded approximately \$60,000 in arbitrage rebate income for the year ended June 30, 2017.

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, 2017 is \$250,000 of insured and \$958,092 of uninsured deposits with a bank, and \$388,345 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 fair value. At June 30, 2017, the Authority had \$5,150,987 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, 2017

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, 2018 have been classified as long-term.

Notes and Advances Receivable

Notes and advances receivable within the Authority's Operating Fund are carried at the principal amount outstanding less an allowance for losses. The allowance for losses on notes and advances receivable is established through a provision for losses on notes and advances receivable charged to operations. Notes and advances receivable losses are charged against the allowance when management believes collectibility of the loan principal is unlikely. The allowance is an amount that management believes will be adequate to absorb losses based on an evaluation of collectibility and prior loss experience.

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.

Total Columns

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.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

3. Investments Held by Trustee and Operating Investments

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, 2017, investments are categorized as follows:

	Fair Value
Operating Fund	
Operating investments:	
U.S. Government-sponsored enterprises bonds and notes	\$ <u>15,249,292</u>
Reserve Fund	
Investments held by trustee:	
Guaranteed investment contracts	\$ 8,304,430
Municipal bonds	52,673,823
U.S. Government-sponsored enterprises bonds and notes	3,600,841
Cash and cash equivalents	37,265,072
	\$ <u>101,844,166</u>
Supplemental Reserve Investments:	
U.S. Government-sponsored enterprises bonds and notes	\$ 15,931,365
Cash and cash equivalents	9,429,564
	<u>,,</u>
	\$ <u>25,360,929</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, 2017:

	Fair <u>Value</u>	Less than One Year	One to Five Years	Six to <u>Ten Years</u>	More than <u>Ten Years</u>
Authority's Operating Fund					
U.S. Government-sponsored					
enterprises bonds and					
notes (FHLB, FNMA, etc.)	\$ <u>15,249,292</u>	\$ <u>3,999,265</u>	\$ <u>11,250,027</u>	\$ <u> </u>	\$
U.S. Government-sponsored enterprises bonds and	\$ <u>15,249,292</u>	\$ <u>3,999,265</u>	\$ <u>11,250,027</u>	\$ <u> </u>	\$

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

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

	Fair <u>Value</u>	Less than One Year	One to Five Years	Six to <u>Ten Years</u>	More than <u>Ten Years</u>
Reserve Fund					
U.S. Government-sponsored enterprises bonds and					
notes (FHLB, FNMA, etc.)	\$19,532,206	\$3,490,935	\$13,995,356	\$ 2,045,915	\$ –
Guaranteed investment					
contracts	8,304,430	_	_	_	8,304,430
Municipal bonds	<u>52,673,823</u>	776,195	8,655,442	9,924,190	<u>33,317,996</u>
	\$ <u>80,510,459</u>	\$ <u>4,267,130</u>	\$ <u>22,650,798</u>	\$ <u>11,970,105</u>	\$ <u>41,622,426</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, 2017.

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.

Investments in guaranteed investment contract issuers that represent 5% or more of total guaranteed investment contracts within the Reserve Fund at June 30, 2017, with their credit quality ratings as issued by Standard & Poor's as of the date of this report, are as follows:

Reserve Fund	<u>Rating</u>	
Guaranteed Investment Contracts Provided By: FSA Capital Management Services, LLC Transamerica Life Insurance Company	AA AA-	\$ 4,220,732 4,083,698
Total		\$ <u>8,304,430</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

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

At June 30, 2017, the ratings for investments in debt securities are summarized as follows. These ratings were as of June 30, 2017 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⁾	AA+	\$34,781,498
Municipal bonds	AAA	3,651,665
Municipal bonds	AA+	8,661,814
Municipal bonds	AA	20,748,567
Municipal bonds	AA-	15,971,648
Municipal bonds	A+	506,311
Municipal bonds	А	2,945,992
Municipal bonds	BBB+	187,826
		\$87,455,321
		Ψ <u>01,433,321</u>

⁽¹⁾ Includes FHLMC, FHLB, FFCB, FNMA, TVA

Municipal bond investments with a current rating of BBB+ at June 30, 2017 are outside of policy and represent 0.36% of the total municipal bond investments. These investments are being reviewed for replacement in fiscal 2018.

Trustee and custodian held cash and cash equivalents at June 30, 2017 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, 2017:

	Original <u>Maturity</u>	Original <u>Amount Issued</u>	Amount Outstanding June 30, 2017
Reserve Fund:			
Series 1999 A, 3.5% – 5.25%,			
dated April 15, 1999	1999 – 2030	\$ 98,385,000	\$ 90,000
Series 2004 B, 3.00% – 5.00%,			
dated December 9, 2004	2006 - 2034	42,265,000	500,000
Series 2007 A, 4.0% – 5.0%,			
dated July 18, 2007	2008 - 2030	96,495,000	13,910,000
Series 2007 B, 4.0% – 5.0%,			, ,
dated November 1, 2007	2008 - 2037	70,470,000	46,065,000
Series 2008 A, variable rate,	2000 2007	, 0, 1, 0,000	.0,000,000
dated May 22, 2008	2008 - 2036	107,180,000	47,540,000
Series 2008 C, 3.0% – 5.0%,	2000 - 2050	107,100,000	+7,5+0,000
	2000 2029	10 510 000	27 410 000
dated June 19, 2008	2009 - 2038	49,540,000	27,410,000

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

4. Bonds Payable (Continued)

Reserve Fund (Continued)	Original <u>Maturity</u>	Original <u>Amount Issued</u>	Amount Outstanding June 30, 2017	
Series 2008 D, 3.0% – 5.75%,				
dated December 3, 2008	2009 - 2038	\$ 41,735,000	\$ 11,880,000	
Series 2009 A, 2.0% – 5.125%,	2007 2030	φ 11,755,000	φ 11,000,000	
dated December 10, 2009	2010 - 2039	92,780,000	85,600,000	
Series 2010 A, 2.5% – 5.25%	2010 2039	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	05,000,000	
dated April 22, 2010	2011 - 2040	97,240,000	76,940,000	
Series 2010 B, 2.5% – 5.25%	2011 - 2040	77,240,000	70,740,000	
dated June 24, 2010	2011 - 2031	96,755,000	49,110,000	
Series 2011 A, 2.0% – 5.0%	2011 - 2051	70,755,000	49,110,000	
dated August 31, 2011	2012 - 2031	36,535,000	27,905,000	
Series 2011 C, 2.0% – 5.0%	2012 2051	50,555,000	27,905,000	
dated November 30, 2011	2012 - 2031	38,935,000	29,440,000	
Series 2012 A, 2.0% – 5.0%	2012 2051	50,755,000	27,440,000	
dated June 28, 2012	2013 - 2032	40,725,000	27,885,000	
Series 2013 A, 2.0% – 5.0%	2013 - 2032	40,723,000	27,005,000	
dated May 23, 2013	2014 - 2033	64,030,000	49,670,000	
Series 2014 A, 3.0% – 5.0%	2014 - 2033	04,030,000	49,070,000	
dated July 24, 2014	2015 - 2032	43,185,000	34,575,000	
Series 2015 A, 2.0% – 5.0%	2013 - 2032	45,105,000	54,575,000	
dated July 30, 2015	2016 - 2035	27,395,000	25,170,000	
Series 2016 A, 3.0% – 5.0%	2010 - 2033	27,375,000	23,170,000	
dated June 28, 2016	2017 - 2035	64,840,000	64,840,000	
Series 2017 A, 3.0% – 5.0%	2017 - 2033	04,040,000	04,040,000	
dated June 27, 2017	2018 - 2031	39,000,000	39,000,000	
dated Julie 27, 2017	2010 - 2031	57,000,000		
		\$ <u>1,147,490,000</u>	657,530,000	
Current portion		φ <u>1,1+7,+70,000</u>	34,220,000	
Current portion			57,220,000	
Noncurrent portion			\$ <u>623,310,000</u>	

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

<u>Year Ending</u>		Principal		Interest		<u>Total</u>
2018	\$	34,220,000	\$	27,142,636	\$	61,362,636
2019 2020		37,800,000 38,545,000		26,462,575 24,857,411		64,262,575 63,402,411
2021 2022		38,185,000 39,090,000		23,122,689 21,298,030		61,307,689 60,388,030
2023 - 2027 2028 - 2032		173,125,000 160,205,000		81,656,737 44,781,481		254,781,737 204,986,481
2033 - 2037 2038 - 2041		99,745,000 36,615,000		17,879,038 2,878,553		117,624,038 39,493,553
Total	\$	657,530,000	\$	270,079,150	\$	927,609,150
1 oui	φ <u></u> 21		Ψ_	210,019,130	Ψ_	<u>27,007,130</u>

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

4. Bonds Payable (Continued)

The following summarizes bonds payable activity for the Authority for the year ended June 30, 2017:

	Reserve <u>Fund</u>
Balance, beginning of year	\$ 739,070,000
Issuances, at par Redemptions:	39,000,000
Principal payments Bonds refunded (note 8)	(73,090,000) (47,450,000)
Balance, end of year	\$ <u>657,530,000</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 .92% at June 30, 2017.

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

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, 2017:

	Original	Original	Amount Outstanding
	<u>Maturity</u>	Amount Issued	June 30, 2017
General Resolution:			
Bowdoin College, Series 2008, variable rate,			
dated March 24, 2008	2027	\$ 20,700,000	\$ 20,700,000
Bowdoin College, Series 2009 A, 5% -			
5.125%, dated May 14, 2009	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%, dated August 11, 2011	2015 - 2041	280,750,000	280,415,000
Maine College of Art, Series 2011, 3.79%,			
dated November 4, 2011	2012 - 2021	3,300,000	2,636,240
Colby College, Series 2012, 2.0% – 3.625%,			
dated January 31, 2012	2012 - 2041	27,670,000	24,425,000
St. Mary's Hospital, Series 2012, 3.42%,			
dated May 31, 2012	2013 - 2036	19,270,000	18,545,000

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

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

	Original <u>Maturity</u>	Original <u>Amount Issuec</u>	Amount Outstanding June 30, 2017
General Resolution (Continued):			
St. Joseph's Hospital, Series 2012, 3.43%,		* .* .**	*
dated November 6, 2012	2013 - 2032	\$ 13,490,000	\$ 11,595,000
Eastern Maine Medical, Series 2013, 3.0% –			
5.0%, dated February 13, 2013	2014 - 2043	143,900,000	142,595,000
Bates College, Series 2013, 3.0% – 5.0%,			
dated November 19, 2013	2014 - 2043	55,410,000	53,210,000
Cedars Nursing Home, Series 2014, 4.02%			
dated February 27, 2014	2014 - 2039	19,248,000	17,698,000
Penobscot Bay Medical, Series 2014, 3.110%,			
dated March 31, 2014	2014 - 2024	4,800,000	3,401,019
Mercy Health, Series 2014, 3.07%		.,,	-,,
dated April 4, 2014	2014 - 2036	61,055,000	56,610,000
Colby College, Series 2014 A, 3.0% – 5.0%,	2011 2050	01,000,000	20,010,000
dated May 20, 2014	2015 - 2044	66,755,000	66,315,000
Colby College, Series 2014 B, 4.341% –	2013 - 2044	00,755,000	00,515,000
4.441%, dated May 20, 2014	2026 - 2044	4,665,000	4,665,000
	2020 - 2044	4,005,000	4,005,000
Penobscot Bay Medical, Series 2014, 2.686%,	2015 2022	2 125 525	0 227 027
dated September 25, 2014	2015 - 2022	3,125,535	2,337,927
Maine Health, Series 2014, 2.0% – 5.0%,			
dated January 7, 2015	2015 - 2044	85,105,000	84,675,000
Piper Shores, Series 2015, 2.79%,			
dated June 17, 2015	2015 - 2030	35,000,000	31,931,530
Bates College, Series 2015, 3.0%-5.0%,			
dated July 8, 2015	2016 - 2036	27,790,000	26,790,000
Redington Fairview, Series 2016, 2.85%,			
dated January 20, 2016	2017 - 2031	7,500,000	7,000,000
Eastern Maine Health, Series 2016, 4.0% –			
5.0%, dated July 13, 2016	2037 - 2046	170,825,000	170,825,000
University of New England, Series 2017A,			
3.0% – 5.0%, dated March 2, 2017	2018 - 2047	46,945,000	46,945,000
St Joseph Hospital, Series 2017A, 3.560%,		- , ,	- , ,
dated March 21, 2017	2022 - 2047	3,400,000	3,400,000
St Mary's Hospital, Series 2017B, 3.560%,	2022 2017	5,100,000	5,100,000
dated March 21, 2017	2022 - 2047	6,000,000	6,000,000
autor muton 21, 2017	2022 - 2047	0,000,000	0,000,000
		\$ <u>1,225,203,535</u>	\$ <u>1,201,214,716</u>
		φ <u>1,223,203,333</u>	$\varphi_{1,201,214,710}$

The following is a summary of conduit debt activity for the year ended June 30, 2017:

Bonds outstanding as of June 30, 2016	\$	984,628,763
Plus: Bonds issued during fiscal 2017 Less: Redemptions during fiscal 2017	_	227,170,000 10,584,047
Bonds outstanding as of June 30, 2017	\$	1,201,214,716

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

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

Effective April 3, 2017, the Series 2008 Bowdoin Bond was converted from the Weekly Rate secured by a letter of credit to the Initial Direct Purchase Rate and remarketed to a bank as purchaser. The term of the bond decreased from final maturity in 2037 to 2027.

At June 30, 2017, 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, 2017, the required debt service reserve within the Reserve Fund was approximately \$65,000,000 and the fair value of the debt service reserve assets totaled approximately \$78,000,000.

In addition, the Authority maintains a supplemental reserve as described in note 1. The fair value of these assets at June 30, 2017 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 \$487,000 of expense under this agreement in fiscal year 2017.

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 June 27, 2017, the Authority issued \$39,000,000 in 2017A reserve resolution fund bonds with an average interest rate of 4.5%, all of which was used to defease \$47,450,000 of certain maturities within the 2001A, 2005B and 2007A bond series. The net proceeds of approximately \$48,620,000, 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, 2017, there were approximately \$145,550,000 of defeased bonds remaining outstanding with respect to all advance-refunding issues within the reserve fund resolution.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

9. <u>Notes, Advances and Other Receivables – Operating Fund</u>

At June 30, 2017, the Authority has approximately \$102,500 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 2017.

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. On January 24, 2017 the Authority collected this receivable.

The Authority also has approximately \$254,800 of other receivables outstanding within the Operating Fund at June 30, 2017. Approximately \$42,200 of this is related to amounts due from institutions to reimburse the Authority for payments made on their behalf. In addition, approximately \$212,600 is outstanding in relation to semi-annual fees due from institutions within the general bond resolution.

At June 30, 2017, the Authority has established a reserve of \$100,003 related to the above loans, advances and other receivables outstanding.

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.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

10. Fair Value Measurements (Continued)

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.

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.

NOTES TO FINANCIAL STATEMENTS

June 30, 2017

10. Fair Value Measurements (Continued)

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, 2017:

	Level 1	Level 2	Level 3	<u>Total</u>
Operating Fund				
U.S. Government-sponsored enterprises bonds and notes	\$ <u> </u>	\$ <u>15,249,292</u>	\$	\$ <u>15,249,292</u>
Reserve Fund				
Investments held by trustee: Cash equivalents U.S. Government-sponsored enterprises	\$37,265,072	\$ –	\$ -	\$ 37,265,072
bonds and notes	_	3,600,841	_	3,600,841
Municipal bonds	_	52,673,823	_	52,673,823
Guaranteed investment contracts		8,304,430		8,304,430
	\$ <u>37,265,072</u>	\$ <u>64,579,094</u>	\$	\$ <u>101,844,166</u>
Supplemental reserve investments: Cash equivalents U.S. Government-sponsored enterprises	\$ 9,429,564	\$ -	\$ -	\$ 9,429,564
bonds and notes		<u>15,931,365</u>		15,931,365
	\$ <u>9,429,564</u>	\$ <u>15,931,365</u>	\$ <u> </u>	\$ <u>25,360,929</u>