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AGENDA

READING MUNICIPAL LIGHT DEPARTMENT CITIZENS' ADVISORY BOARD (CAB) MEETING

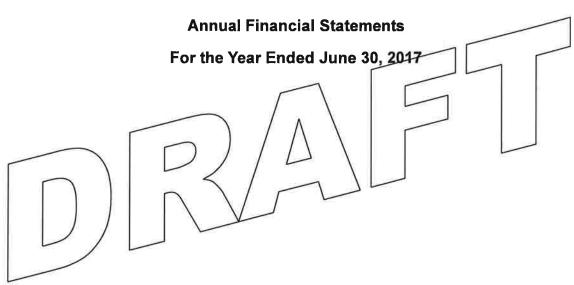
WEDNESDAY, NOVEMBER 15, 2017 6:30 PM

at

230 Ash Street, Winfred Spurr/Audio Visual Room Reading, MA 01867

- 1. Call Meeting to Order G. Hooper, Chair
- 2. General Manager's Update C. O'Brien, General Manager
- 3. Presentation of FY17 Audited Financial Statements W. Markiewicz, Director of Business Finance
- 4. Review of CAB Policies G. Hooper, Chair
- 5. Next Meeting G. Hooper, Chair

This Agenda has been prepared in advance and does not necessarily include all matters which may be taken up at this meeting.



Reading Municipal Light Department

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INDEPENDENT AUDITORS' REPORT

To the Municipal Light Board
Town of Reading Municipal Light Department

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and the aggregate remaining fund information of the Town of Reading Municipal Light Department ("the Department") (an enterprise fund of the Town of Reading, Massachusetts), as of and for the year ended June 30, 2017 and the related notes to the financial statements, which collectively comprise the Department's basic financial statements as listed in the Table of Contents.

Management's Responsibility for the Rinancial Statements

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies

used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the aggregate remaining fund information of the Town of Reading Municipal Light Department as of June 30, 2017, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Report on Summarized Comparative Information

We have previously audited the Department's fiscal year 2016 financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated October 20, 2016. In our opinion, the summarized comparative information presented herein as of and for the fiscal year ended June 30, 2016 is consistent, in all material respects, with the audited financial statements from which it has been derived.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and the Pension and OPEB schedules appearing on pages 38 to 42 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 evidence sufficient to express an opinion or provide any assurance.

	, 2017
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MANAGEMENT'S DISCUSSION AND ANALYSIS

Within this section of the Town of Reading Municipal Light Department's ("the Department") annual financial report, management provides a narrative discussion and analysis of the Department's financial activities for the year ended June 30, 2017. The Department's performance is discussed and analyzed within the context of the accompanying financial statements and disclosures following this section.

A. OVERVIEW OF THE FINANCIAL STATEMENTS

The basic financial statements include (1) the Proprietary Fund Statements of Net Position, (2) the Proprietary Fund Statements of Revenues, Expenses and Changes in Net Position, (3) the Proprietary Fund Statements of Cash Flows, (4) the Fiduciary Funds Statements of Fiduciary Net Position, (5) the Fiduciary Funds Statements of Changes in Fiduciary Net Position, and (6) Notes to Financial Statements.

<u>Proprietary funds</u>. Proprietary fund reporting focuses on the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. The proprietary fund category includes enterprise funds.

Enterprise funds are used to report activity for which a fee is charged to external users, and must be used when one of the following criteria are met: (1) activity is financed with debt that is secured solely by a pledge of the net revenues from fees and charges, (2) laws or regulations require the activity's costs of providing services be recovered with fees and charges and (3) the pricing policies of the activity establish fees and charges designed to recover its costs, including capital costs such as depreciation or debt service. The primary focus on these criteria is on fees charged to external users.

Notes to financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

<u>Other information</u>. In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information which is required to be disclosed by accounting principles generally accepted in the United States of America.

B. FINANCIAL HIGHLIGHTS

The Proprietary Fund Statements of Net Position is designed to indicate our financial position at a specific point in time. At June 30, 2017, it shows our net worth of \$109,368,059 which comprises \$76,110,937 invested in capital assets, \$4,951,661 and \$5,683,014 restricted for depreciation fund and the pension trust, and \$22,622,447 unrestricted.

The Proprietary Fund Statements of Revenues, Expenses and Changes in Net Position summarize our operating results and reveal how much, if any, of a profit was earned for the year. As discussed in more detail below, our net profit for the year ended June 30, 2017 was \$4,472,650.

The Proprietary Fund Statements of Cash Flows provide information about cash receipts, cash payments, investing, and financing activities during the accounting period. A review of our Proprietary Fund Statements of Cash Flows indicates that cash receipts from operating activities adequately covered our operating expenses in fiscal year 2017.

The following is a summary of the Department's financial data for the current and prior fiscal years (in thousands).

Summary of Net Position

, in the second of the second					
		2017		2016	_
Current assets	\$	26,614	\$	23,903	
Noncurrent assets		105,468	7	101,001	
Deferred outflows of resources	٢	4,135	١	4,838	
Total assets and deferred outflows	ſ		1		
of resources	\$	136,215	\$_	129,742	
Current liabilities / / \	\$	9,791	\$	8,245	J
Noncurrent liabilities /		16,341		15,719	
Deferred inflows of resources	ιĮ	715		883	
Total liabilities and deferred inflows			-		
of resources		26,847		24,847	
				,•	
Net investment in capital assets		76,111		72,202	
Restricted for depreciation fund		4,952		4,495	
Restricted for pension trust		5,683		5,610	
Unrestricted		22,622		22,588	
			•		
Total net position		109,368	-	104,895	
Total liabilities and net position	\$_	136,215	\$_	129,742	
Summary of Changes in	Ne	t Position			
		<u>2017</u>		<u>2016</u>	
Operating revenues	\$	92,617	\$	88,736	
Operating expenses		(87,128)		(84,200)	
Operating income		5,489		4,536	
Non-operating revenues (expenses)	-	(1,016)		(1,096)	
Change in net position		4,473		3,440	
Beginning net position, as restated		104,895	-	101,455	
Ending net position	\$_	109,368	\$_	104,895	

Electric sales (net of discounts) were \$91,822,764 in fiscal year 2017, an increase of 3.93% from the prior year. In fiscal year 2017, kilowatt hours sold decreased by 0.09% to 675,536,970, compared to 676,128,060 in fiscal year 2016. In fiscal year 2017, customers received charges of \$724,692 in purchase power fuel charge adjustments, compared to credits of \$63,410 in fiscal year 2016.

In fiscal year 2015, the Department restructured its rates and began billing customers purchase power capacity and transmission costs separately from the base rate. In fiscal year 2017, customers were charged purchase power capacity and transmission adjustments of \$69,300.

Operating expenses totaled \$87,127,810 in fiscal year 2017, an overall increase of 3.48% from fiscal year 2016. The largest portion of this total, \$64,703,438, was for purchase power costs. Other operating expenses included \$16,889,921 for general operating and maintenance costs, \$1,433,143 for voluntary payments to Towns, and depreciation expense of \$4,101,308. In fiscal year 2017, the depreciation rate was 3.0%.

In fiscal year 2017, the Department contributed \$1,600,000 to the Reading Municipal Light Department Employees' Retirement Trust ("Pension Trust") and the Pension Trust contributed \$1,579,345 to the Town of Reading Contributory Retirement System on behalf of the Department's employees.

In fiscal year 2017, the Department contributed \$794,319 to the Other Post-Employment Benefits Trust ("OPEB Trust"), which was \$138,068 less than the actuarially determined liability at June 30, 2017. As a result, the Department recognized an OPEB liability at June 30, 2017 in the Statements of Net Position. Additional information on the Department's OPEB contributions can be found in Note 17 on pages 28-32 of this report.

C. CAPITAL ASSET AND DEBT ADMINISTRATION

<u>Capital assets</u>. Total investment in land at year end amounted to \$1,265,842; there was no change from the prior year. Total investment in depreciable capital assets at year-end amounted to \$74,845,094 (net of accumulated depreciation), an increase of \$3,908,524 from the prior year. This investment in depreciable capital assets includes structures and improvements, equipment and furnishings, and infrastructure assets.

<u>Debt and other long-term liabilities</u>. At the end of the current fiscal year, the Department had no outstanding bonded debt.

Additional information on capital assets and other long-term liabilities can be found in the Notes to Financial Statements.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the Town of Reading Municipal Light Department's finances for all those with an interest in the Department's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

Accounting/Business Manager

Town of Reading Municipal Light Department

230 Ash Street

Reading, Massachusetts 01867



BUSINESS-TYPE PROPRIETARY FUND

STATEMENTS OF NET POSITION JUNE 30, 2017 AND 2016

ASSETS		2017		2016
Current: Unrestricted cash and short-term investments Receivables, net of allowance for uncollectable Prepaid expenses Inventory	\$	15,522,815 8,761,845 680,703 1,648,675	\$	13,123,605 8,203,587 985,756 1,590,329
Total current assets Noncurrent: Restricted cash and short-term investments Restricted investments Investment in associated companies Land Capital assets, net of accumulated depreciation		26,614,038 26,482,494 2,659,813 212,428 1,265,842 74,845,094		23,903,277 26,080,078 2,691,326 26,994 1,265,842 70,936,570
Total noncurrent assets	:0	105,465,671	1	101,000,810
DEFERRED OUTFLOWS OF RESOURCES Related to pensions TOTAL ASSETS AND DEFERRED OUTFLOWS	\ .	4,135,078)]	4,838,218
OF RESOURCES LIABILITIES Current		136,214,787		129, 742,305
Accounts payable Accrued liabilities Customer deposits Customer advances for construction Current portion of long-term liabilities:		7,193,756 565,784 1,080,257 927,303		5,484,732 449,404 901,905 1,007,142
Other	13	23,695		401,347
Total current liabilities Noncurrent:		9,790,795		8,244,530
Net pension liability		13,076,538		12,862,732
Net OPEB obligation Other, net of current portion		138,068 3,126,439		- 2,856,462
•				
Total noncurrent liabilities		16,341,045		15,719,194
DEFERRED INFLOWS OF RESOURCES Related to pensions	9	714,888		883,172
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES		26,846,728		24,846,896
NET POSITION Net investment in capital assets Restricted for:		76,110,937		72,202,413
Depreciation fund		4,951,661		4,494,953
Pension trust		5,683,014		5,610,105
Unrestricted	-	22,622,447		22,587,938
TOTAL NET POSITION	\$.	109,368,059	\$	104,895,409
The accompanying notes are an integral part of these	e finan	cial statements.		,

BUSINESS-TYPE PROPRIETARY FUND STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

	<u>2017</u>	<u>2016</u>
Operating Revenues: Electric sales, net of discounts of \$3,648,851 and \$3,294,567 respectively Purchase power adjustments:	91,822,764	\$ 88,353,905
Fuel charge adjustment Capacity and transmission adjustment	724,692 69,300	(63,410) 445,488
Total Operating Revenues	92,616,756	88,735,983
Operating Expenses: Purchase power Operating Maintenance Voluntary payments to towns Depreciation Total Operating Expenses Operating Income	64,703,438 14,811,692 2,578,229 1,433,143 4,101,308 87,127,810 5,488,946	63,700,338 12,902,149 2,252,540 1,400,347 3,944,792 84,200,166 4,535,817
Nonoperating Revenues (Expenses):		500 012
Interest income	271,658	333,497
MMWEC surplus Intergovernmental grants	148,898 67,797	250,690 125,000
Contributions in aid of construction	335,198	285,921
Return on investment to Town of Reading	(2,384,668)	(2,370,445)
Loss on disposal of capital assets	(44,692)	(85,561)
Other	589,513	365,046
Total Nonoperating Revenues (Expenses), Net	(1,016,296)	(1,095,852)
Change in Net Position	4,472,650	3,439,965
Net Position at Beginning of Year, as restated	104,895,409	101,455,444
Net Position at End of Year \$	109,368,059	\$ <u>104,895,409</u>

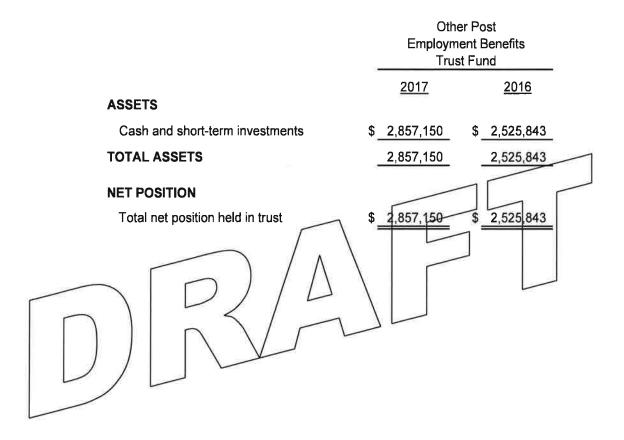
BUSINESS-TYPE PROPRIETARY FUND STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

Cook Flour From Operating Activities		2017		2016
Cash Flows From Operating Activities: Receipts from customers and users	\$	91,442,858	9	87,519,922
Payments to vendors and employees		(80,175,335)		(79,529,184)
Customer purchase power adjustments	_	793,993		382,077
Net Cash Provided By (Used For) Operating Activities		12,061,516		8,372,815
Cash Flows From Noncapital Financing Activities:				
Return on investment to Town of Reading		(2,384,668)		(2,370,445)
MMWEC surplus		148,898		250,690
Other	-	924,710		365,047
Net Cash Provided By (Used For) Noncapital Financing Activities		(1,311,060)	_	(1,754,708)
Cash Flows From Capital and Related Financing Activities:	_	-1	20	
Acquisition and construction of capital assets		(8,054,525)		(6,316,416)
Contributions in aid of construction Intergovernmental revenues		(79,839)		403,289 125,000
	يسا	67,797		
Net Cash Provided By (Used For) Capital and Related Financing Activities	٢	(8,066,567)		(5,788,127)
Cash Flows From Investing Activities:			سا	
Investment income (Increase) decrease in restricted cash and investments		271,658		333,497
		(556,337)		(1,191,734)
Net Cash Provided By (Used For) Investing Activities	: .	(284,679)		(858,237)
Net Change in/Unrestricted Cash and Short-Term Investments		2,399,210		(28,257)
Unrestricted Cash and Short-Term Investments, Beginning of Year		13,123,605		13,151,862
Unrestricted Cash and Short-Term Investments, End of Year	\$_	15,522,815	\$	13,123,605
Reconciliation of Operating Income (Loss) to Net Cash:				
Operating income	\$	5,488,946	\$	4,535,817
Adjustments to reconcile operating income to net cash				
provided by (used for) operating activities: Depreciation expense		4,101,308		3,944,792
Changes in assets, liabilities, and deferred outflows/inflows		4,101,300		5,544,752
Accounts receivable		(558,258)		(889,528)
Prepaid and other assets		305,054		152,142
Inventory		(58,346)		(9,922)
Deferred outflows - related to pensions		703,140		(4,790,403)
Accounts payable and accrued liabilities		1,717,729		438,515
Due to other postemployment benefits trust		420.000		(345,382)
Net OPEB obligation Net pension liability		138,068 213,806		4,398,069
Deferred inflows - related to pensions		(168,284)		4,396,069 883,172
Other		178,353		55,543
Net Cash Provided By (Used For) Operating Activities	\$	12,061,516	\$	
Not Oash Trovided by (Osed For) Operating Activities	φ=	12,001,010	φ	0,012,013

FIDUCIARY FUNDS STATEMENTS OF FIDUCIARY NET POSITION

JUNE 30, 2017 AND 2016



FIDUCIARY FUNDS STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION

FOR THE YEARS ENDED JUNE 30, 2017 AND 2016

		Other Post Employment Benefits Trust Fund		
Additions:		<u>2017</u>	<u>2016</u>	
Contributions: Employers	\$.	794,319	\$ 308,795	
Total Contributions	_	7 94,31 9	308,795	
Increase (decrease) in fair value of investments		22,561	13,928	
Net investment income (loss)	-	22,561	13,928	
Total additions Deductions: Benefit payments to plan members.	_	816,880	322,723	
beneficiaries and other systems	-	485,573	<u> </u>	
Total deductions		485,573		
Net increase (decrease)		331,307	322,723	
Net position:				
Beginning of Year	::=	2,525,843	2,203,120	
End of Year	\$_	2,857,150	\$2,525,843	

Town of Reading, Massachusetts Municipal Light Department

Notes to Financial Statements

1. Summary of Significant Accounting Policies

The significant accounting policies of the Town of Reading Municipal Light Department (the Department) (an enterprise fund of the Town of Reading, Massachusetts) are as follows:

- A. <u>Business Activity</u> The Department purchases electricity for distribution to more than 25,000 customers within the towns of Reading, North Reading, Wilmington, and Lynnfield.
- B. Regulation and Basis of Accounting Under Massachusetts General Laws, the Department's electric rates are set by the Municipal Light Board. Electric rates, excluding the purchase power fuel charge and the purchase power capacity and transmission charge, cannot be changed more than once every three months. Rate schedules are filed with the Massachusetts Department of Public Utilities (DPU). While the DPU exercises general supervisory authority over the Department, the Department's rates are not subject to DPU approval. The Department's policy is to prepare its financial statements in conformity with generally accepted accounting principles.

The proprietary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recognized when earned and expenses are recorded when liabilities are incurred.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Department's proprietary fund are charges to customers for electric sales and services. Operating expenses for the Department's proprietary fund include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

C. <u>Concentrations</u> - The Department operates within the electric utility industry. In 1998, the Commonwealth of Massachusetts enacted energy deregulation legislation that restructured the Commonwealth's electricity industry to foster competition and promote reduced electric rates. Energy deregulation created a separation between the supply and delivery portions of electricity service and enabled consumers to purchase their energy from a retail supplier of their choice. Municipal utilities are not currently subject to this legislation.

D. Retirement Trust - The Reading Municipal Light Department Employees' Retirement Trust (the "Pension Trust") was established by the Reading Municipal Light Board on December 30, 1966, pursuant to Chapter 64 of the General Laws of the Commonwealth of Massachusetts.

The Pension Trust constitutes the principal instrument of a plan established by the Municipal Light Board to fund the Department's annual required contribution to the Town of Reading Contributory Retirement System (the System), a cost-sharing, multi-employer public employee retirement system.

In accordance with Government Accounting Standards Board Statement 68 (GASB 68), the Retirement Trust was consolidated into the Business-Type Proprietary Fund and is reflected in net position as "restricted for pension trust."

E. Other Post-Employment Benefits Trust - The Other Post-Employment Benefits Liability Trust Fund (the "OPEB Trust") was established by the Reading Municipal Light Board pursuant to Chapter 32B, Section 20 of the General Laws of the Commonwealth of Massachusetts.

The OPEB Trust constitutes the principal instrument of a plan established by the Municipal Light Board to fund the Department's annual actuar ally determined OPEB contribution for future retirees.

- F. Revenues Revenues are based on rates established by the Department and filed with the DPU. Revenues from sales of electricity are recorded on the basis of bills rendered from monthly meter readings taken on a cycle basis and are stated net of discounts. Recognition is given to the amount of sales to customers which are unbilled at the end of the fiscal period.
- G. Cash and Short-term Investments For the purposes of the Statements of Cash Flows, the Department considers unrestricted cash on deposit with the Town Treasurer to be cash or short-term investments. For purposes of the Statements of Net Position, both the proprietary funds and fiduciary funds consider unrestricted and restricted investments with original maturities of three months or less to be short-term investments.
- H. <u>Investments</u> State and local statutes place certain limitations on the nature of deposits and investments available. Deposits in any financial institution may not exceed certain levels within the financial institution. Non-fiduciary fund investments can be made in securities issued or unconditionally guaranteed by the U.S. Government or agencies that have a maturity of one year or less from the date of purchase and repurchase agreements guaranteed by such securities with maturity dates of no more than 90 days from date of purchase.

Investments for the Department and the Pension Trust consist of domestic and foreign fixed income bonds which the Department intends to hold to maturity. These investments are reported at fair market value.

- Inventory Inventory consists of parts and accessories purchased for use in the utility business for construction, operation, and maintenance purposes and is stated at average cost. Meters and transformers are capitalized when purchased.
- J. <u>Capital Assets and Depreciation</u> Capital assets, which include property, plant, equipment, and utility plant infrastructure, are recorded at historical cost or estimated historical cost when purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of the donation.

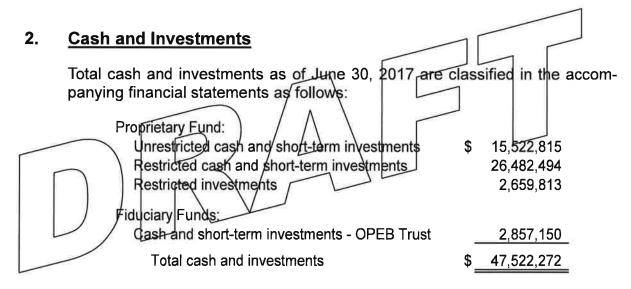
The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as they are acquired or constructed. Interest incurred during the construction phase of proprietary fund capital assets is included as part of the capitalized value of the constructed asset. When capital assets are retired, the cost of the retired asset, less accumulated depreciation, salvage value and any cash proceeds, is charged to the Department's unrestricted net position.

Massachusetts General Laws require utility plant in service to be depreciated at a minimum annual rate of 3%. To change this rate, the Department must obtain approval from the DPU. Changes in annual depreciation rates may be made for financial factors relating to cash flow for plant expansion, rather than engineering factors relating to estimates of useful lives.

- K. Accrued Compensated Absences Employee vacation leave is vested annually but may only be carried forward to the succeeding year with supervisor approval and, if appropriate, within the terms of the applicable Department policy or union contract. Generally, sick leave may accumulate according to union and Department contracts and policy, and is paid upon normal termination at the current rate of pay. The Department's policy is to recognize vacation costs at the time payments are made. The Department records accumulated, unused, vested sick pay as a liability. The amount recorded is the amount to be paid upon normal termination at the current rate of pay.
- L. <u>Long-Term Obligations</u> The proprietary fund financial statements report long-term debt and other long-term obligations as liabilities in the Statements of Net Position.
- M. <u>Use of Estimates</u> The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures for contingent assets and liabilities at the date of the financial statements, and the reported amounts of the revenues and expenses during the fiscal year. Actual results could vary from estimates that were used.
- N. Rate of Return The Department's rates must be set such that earnings attributable to electric operations do not exceed eight percent of the net cost

of plant. The Department's audited financial statements are prepared in accordance with auditing standards generally accepted in the United States of America. To determine the net income subject to the rate of return limitations, the Department performs the following calculation. Using the net income per the audited financial statements, the return on investment to the Town of Reading is added back, the fuel charge adjustment is added or deducted, and miscellaneous debits/credits (i.e., gain/loss on disposal of fixed assets, etc.) are added or deducted, leaving an adjusted net income figure for rate of return purposes. Investment interest income and bond principal payments are then deducted from this figure to determine the net income subject to the rate of return. The net income subject to the rate of return is then subtracted from the allowable eight percent rate of return, which is calculated by adding the book value of net plant and the investment in associated companies multiplied by eight percent. From this calculation, the Municipal Light Board will determine what cash transfers need to be made at the end of the fiscal year.



Total cash and investments at June 30, 2017 consist of the following:

Cash on hand	\$	3,500
Deposits with financial institutions		7,518,772
Total cash and investments	\$4	7,522,272

Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that the fair value of an investment will be adversely affected by changes in market interest rates. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Department manages its exposure to interest rate risk by purchasing a combination of shorter term and longer-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations.

As of June 30, 2017, the Department (including the Pension Trust and OPEB Trust) held cash and short-term investments in pooled investments with the Massachusetts Municipal Depository Trust (MMDT), FDIC-insured savings accounts, and 90-day FDIC-insured bank certificates of deposit. Because of their immediate liquidity and/or short-term maturity, these funds are classified as cash and short-term investments in the accompanying financial statements and are not considered to be exposed to significant interest rate risk.

As of June 30, 2017, the Department and Pension Trust held investments in domestic and foreign fixed income bonds with varying maturity dates as follows:

	Proprietary Fund	
=	Restricted	Maturity
	<u>Investments</u>	<u>Date</u>
Corporate bonds		
AT&T Inc \$	433,147	12/01/22
General Electric Cap Corp	429,272	01/09/23
Wells Fargo & Co	422,960	08/15/23
Rabobank Nederland Bank \	522 140	11/09/22
Teva Pharmaceut F/n B/	427,700	12/18/22
BNP Paribas / / \	424,594	03/03/23
Total / S	2,659,813	

Disclosures Relating to Credit Risk

Generally, leredit risk is the risk that the issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assigning of a rating by a nationally recognized statistical rating organization. As of June 30, 2017, the Department and Pension Trust held investments in domestic and foreign fixed income bonds with varying ratings as follows:

	Proprietary	
	Fund	
	Restricted	Moody's
	<u>Investments</u>	Rating
\$	433,147	BAA1
	429,272	A1
	422,960	A3
	522,140	A3
	427,700	BAA2
:-	424,594	A1
\$_	2,659,813	
	\$	Restricted Investments \$ 433,147 429,272 422,960 522,140 427,700 424,594

Concentration of Credit Risk

The Department follows the Town of Reading's investment policy, which does not limit the amount that can be invested in any one issuer beyond that stipulated by Massachusetts General Laws. At June 30, 2017, the Department and Pension Trust investments were held in domestic and foreign fixed income bonds, as detailed in the sections above. Five of the bonds each individually represent approximately 16% of the Department's and System's total investments, while the investment in Rabobank Nederland Bank represents approximately 20%.

Custodial Credit Risk

Custodial Credit Risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, the Department will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, the Department will not be able to recover the value of its investments or collateral securities that are in the possession of another party. Massachusetts General Laws, Chapter 44, Section 55, limits deposits "in a bank or trust company or banking company to an amount not exceeding sixty per cent of the capital and surplus of such bank or trust company or banking company, unless satisfactory security is given to it by such bank or trust company or banking company for such excess." The Department follows the Massachusetts statute as written, as well as the Town of Reading's deposit policy for custodial credit risk.

Because the Department pools its cash and short-term investments with the Town of Reading, and bank accounts are maintained in the name of the Town, the amount of the Department's balance exposed to custodial credit risk at June 30, 2017, cannot be reasonable determined.

As of June 30, 2017, none of the Department or Pension Trust investments were exposed to custodial credit risk because the related securities are registered in the Department's name.

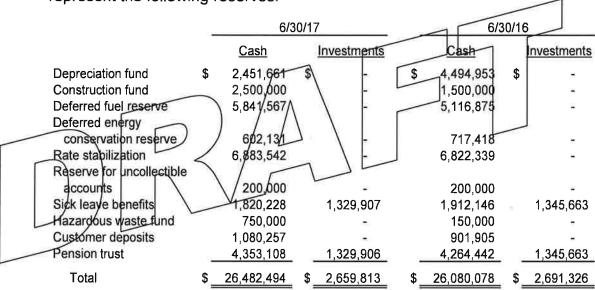
Fair Value

The Department categorizes its fair value measurements within the fair value hierarchy established by Governmental Accounting Standards Board Statement No. 72 Fair Value Measurement and Application (GASB 72). The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

			Fair Value Measurements Using:					
Description				uoted prices in active markets for entical assets (Level 1)	C	Significant observable inputs (Level 2)	un	Significant observable inputs (Level 3)
				12223		<u></u>	-	1=====
Investments by fair value level:								
Debt securities								
Corporate bonds	\$	2,659,813	\$	2,659,813	\$	S T .	\$	S
Total	\$_	2,659,813						

3. Restricted Cash and Investments

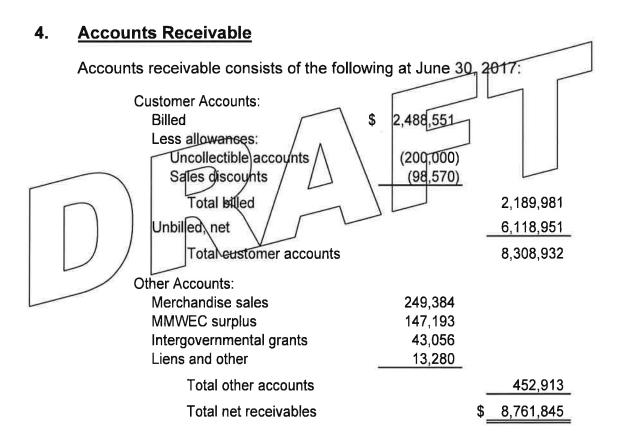
The Department's proprietary fund restricted cash and investment balances represent the following reserves:



The Department maintains the following reserves:

- Depreciation fund The Department is normally required to reserve 3.0% of capital assets each year to fund capital improvements.
- <u>Construction fund</u> This represents additional funds set aside to fund capital expenditures.
- <u>Deferred fuel reserve</u> The Department transfers the difference between the customers' monthly fuel charge adjustment and actual fuel costs into this account to be used in the event of a sudden increase in fuel costs.
- Deferred energy conservation reserve This account is used to reserve monies collected from a special energy charge added to customer bills.
 Customers who undertake measures to conserve and improve energy efficiency can apply for rebates that are paid from this account.
- Rate stabilization This represents amounts set aside to help stabilize cost increases resulting from fluctuations in purchase power costs.

- Reserve for uncollectible accounts This account was set up to offset a portion of the Department's bad debt reserve.
- <u>Sick leave benefits</u> This account is used to offset the Department's actuarially determined compensated absence liability.
- Hazardous waste fund -This reserve was set up by the Board of Commissioners to cover the Department's insurance deductible in the event of a major hazardous materials incident.
- Customer deposits Customer deposits that are held in escrow.
- <u>Pension trust</u> The principal instrument of a plan established by the Municipal Light Board to fund the Department's annual required contribution to the Town of Reading Contributory Retirement System (the System), a cost-sharing, multi-employer public employee retirement system.



5. <u>Prepaid Expenses</u>

Prepaid expenses consist of the following:

Insurance and other	\$	298,971
Purchase power		(201,947)
NYPA prepayment fund		307,573
WC Fuel - Watson		276,106
Total	\$_	680,703

6. Inventory

Inventory comprises supplies and materials at June 30, 2017, and is valued using the average cost method.

7. Investment in Associated Companies

Under agreements with the New England Hydro-Transmission Electric Company, Inc. (NEH) and the New England Hydro-Transmission Corporation (NHH), the Department has made the following advances to fund its equity requirements for the Hydro-Quebec Phase II interconnection. The Department is carrying its investment at fair value, reduced by shares repurchased. The Department's equity position in the Project is less than one-half of one percent.

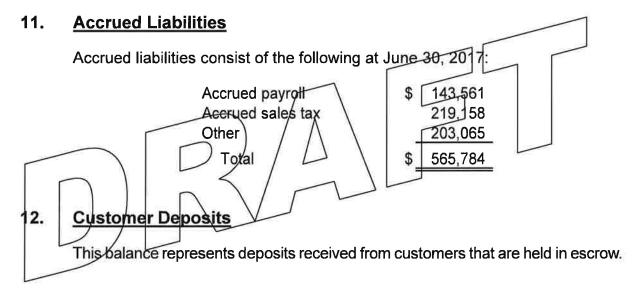
Investment in associated companies consists of the following, at June 30, 2017: 212,428 New England Hydro-Transmission (NEH & NHH) 8. Capital Assets The following is a summary of fiscal year 2017 activity in capital assets (in thousands): Beginning **Ending** Balance Increases Decreases **Balance** Business-Type Activities: Capital/assets, being depreciated: Structures and improvements 19,414 \$ 16,146 3,268 Equipment and furnishings 32,511 1,322 (241)33,592 Infrastructure 88,053 3,465 (991)90,527 Total capital assets, being depreciated 136,710 8,055 (1,232)143,533 Less accumulated depreciation for: Structures and improvements (8.949)(465)(9,414)Equipment and furnishings (20,856)(905)241 (21,520)Infrastructure (35,969)(2,731)946 (37,754)Total accumulated depreciation (65,774)(4,101)1,187 (68,688)Total capital assets, being depreciated, net 70,936 3,954 (45)74,845 Capital assets, not being depreciated: 1,266 1,266 Total capital assets, not being depreciated 1,266 1,266 Capital assets, net 72,202 3,954 (45)76,111

9. <u>Deferred Outflows of Resources</u>

Deferred outflows of resources represent the Department's consumption of net position that is applicable to future reporting periods. Deferred outflows of resources have a positive effect on net position, similar to assets. Deferred outflows of resources related to pensions, in accordance with GASB Statement No. 68, Accounting and Financial Reporting for Pensions, are more fully discussed in Note 16.

10. Accounts Payable

Accounts payable represent fiscal 2017 expenses that were paid after June 30, 2017.



13. <u>Customer Advances for Construction</u>

This balance represents deposits received from vendors in advance for work to be performed by the Department. The Department recognizes these deposits as revenue after the work has been completed.

14. <u>Accrued Employee Compensated Absences</u>

Department employees are granted sick leave in varying amounts. Upon retirement, normal termination, or death, employees are compensated for unused sick leave (subject to certain limitations) at their then current rates of pay.

15. <u>Deferred Inflows of Resources</u>

Deferred inflows of resources are the acquisition of net position by the Department that are applicable to future reporting periods. Deferred inflows of resources

have a negative effect on net position, similar to liabilities. The Department reports two items as deferred inflows of resources: one which is attributable to changes in the net pension liability, and the other which arises from the current financial resources measurement focus and the modified accrual basis of accounting in governmental funds. Deferred inflows of resources related to pension will be recognized in pension expense in future years and is more fully described in Note 16.

16. Reading Contributory Retirement System

The Department follows the provisions of GASB Statement No. 68, Accounting and Financial Reporting for Pensions – An Amendment of GASB Statement No. 27, with respect to the employees' retirement funds.

A. Plan Description

Substantially all employees of the Department are members of the Town of Reading Contributory Retirement System (the System), a cost-sharing, multiple-employer public employee retirement system (PERS). Eligible employees must participate in the System. The pension plan provides pension benefits, deferred allowances, and death and disability benefits. Chapter 32 of the Massachusetts General Laws establishes the authority of the System, as well as contribution percentages and benefits paid. The System Retirement Board does not have the authority to amend benefit provisions. Additional information is disclosed in the System's annual financial reports, which are publicly available from the System's administrative offices located at Reading Town Hall, 16 Lowell Street, Reading, Massachusetts, 01867.

<u> Participant Retirement Benefits</u>

The System provides for retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation for those hired prior to April 2, 2012 and the highest five-year average annual rate of regular compensation for those first becoming members of the Massachusetts System on or after that date. However, per Chapter 176 of the Acts of 2011, for members who retire on or after April 2, 2012, if in the 5 years of creditable service immediately preceding retirement, the difference in the annual rate of regular compensation between any 2 consecutive years exceeds 10 percent, the normal yearly amount of the retirement allowance shall be based on the average annual rate of regular compensation received by the member during the period of 5 consecutive years preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation and group classification.

If a participant was a member prior to February 2012, a retirement allowance may be received at any age, upon attaining 20 years of service. The plan also provides for retirement at age 55 if the participant was a member prior to January 1, 1978, with no minimum vesting requirements. If the participant was a member on or after January 1, 1978 and a member of Groups 1 or 2, then a retirement allowance may be received if the participant (1) has at least 10 years of creditable service, (2) is age 55, (3) voluntarily left Department employment on or after that date, and (4) left accumulated annuity deductions in the fund. Members of Group 4, have no minimum vesting requirements, however, must be at least age 55. Groups 2 and 4 require that participants perform the duties of the Group position for at least 12 months immediately prior to retirement.

A participant who became a member on or after April 2, 2012 is eligible for a retirement allowance upon 10 years creditable service and reaching ages 60 or 55 for Groups 1 and 2, respectively. Participants in Group 4 must be at least age 55. Groups 2 and 4 require that participants perform the duties of the Group position for at least 12 months immediately prior to retirement.

A retirement allowance consists of two parts: an annuity and a pension. A member's accumulated total deductions and a portion of the interest they generate constitute the annuity. The difference between the total retirement allowance and the annuity is the pension. The average retirement benefit is approximately 80-85% pension and 15-20% apprairty.

Participant Refunds

Employees who resign/from service and who are not eligible to receive a retirement allowance are entitled to request a refund of their accumulated total deductions. Members voluntarily withdrawing with at least 10 years of service or involuntarily withdrawing, receive 100% of the regular interest that has accrued on those accumulated total deductions. Members voluntarily withdrawing with less than 10 years of service get credited interest each year at a rate of 3%.

Participants Contributions

Participants contribute a set percentage of their gross regular compensation annually. Employee contribution percentages are specified in Chapter 32 of the Massachusetts General Laws. The employee's individual contribution percentage is determined by their date of entry into the system. In addition, all employees hired after January 1, 1979 contribute an additional 2% on all gross regular compensation over the rate of \$30,000 per year. The percentages are as follows:

Before January 1, 1975	5%
January 1, 1975 - December 31, 1983	7%
January 1, 1984 - June 30, 1996	8%
Beginning July 1, 1996	9%

For those members entering a Massachusetts System on or after April 2, 2012 in Group 1, the contribution rate will be reduced to 6% when at least 30 years of creditable service has been attained.

Employer Contributions

Employers are required to contribute at actuarially determined rates as accepted by the Public Employee Retirement Administration Commission (PERAC).

The Department's contribution to the System for the year ended June 30, 2017 was \$1,579,345, which was equal to its annual required contribution.

B. Summary of Significant Accounting Policies

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the System and additions to/deductions from System's fiduciary net position have been determined on the same basis as they are reported by System. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms. Investments are reported at fair value.

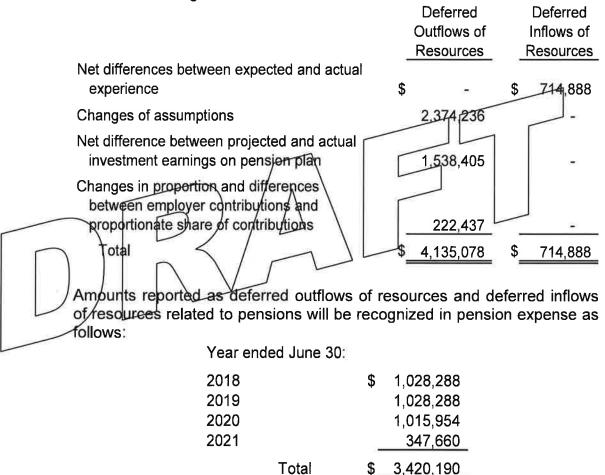
Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Belated to Pensions

At June 30, 2017, the Department reported a liability of \$13,076,538 for its proportionate share of the System's net pension liability. The net pension liability was measured as of December 31, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2015 rolled forward to December 31, 2016. The Department's proportion of the net pension liability was based on an actuarially determined projection of the Department's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers. At December 31, 2016, the Department's proportion was 29.15%.

Town of Reading Municipal Light Department Employees' Retirement Trust ("Pension Trust"): The Department has established an irrevocable trust for the purpose of currently funding its annual required contribution to the Town of Reading Contributory Retirement System (RCRS). Annual contributions to the trust are actuarially determined to be the net normal cost for funding the Department's liability for pension benefits for covered employees, and both the principal and income of the trust is restricted for the exclusive benefit of Department employees and their beneficiaries. This Pension Trust is included in the proprietary fund statements in the Department's basic financial statements.

As noted in the first paragraph of this section, the Department's proportionate share of the RCRS net pension liability was determined by an actuarial valuation as of January 1, 2015 rolled forward to December 31, 2016. However, the actuarial valuation does not take into account the fiduciary net position of the Department's Pension Trust at December 31, 2016 (the measurement date). Accordingly, the following reconciliation is provided:

For the year ended June 30, 2017, the Department recognized pension expense of \$2,313,974. In addition, the Department reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:



D. Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of January 1, 2015, rolled forward to the measurement date of December 31, 2016 using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation Date

January 1, 2015

Actuarial Cost Method

Entry Age Normal Cost Method

Actuarial Assumptions:

Investment rate of return

7.65%, net of pension plan investment expense,

Projected salary increases

4.25%-6.00% for Group 1 and 4.75%-7.00% for

Long-term

Group 4

Inflation rate

3.00% Annually

Post-retirement cost-of-living

3.00% of first \$12,000

adjustment

Mortality rates were based on the RP-2014 Mortality Table with full generational mortality improvement using Scale MP-2014. For disabled lives, the mortality rates were based on the RP-2014 Disabled Mortality Table.

The long-term expected rate of return on pension plan-investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2015 are summarized in the following table:

Asset Class	Target Asset <u>Allocation</u>	Expected Rates of Return
International Equity	22.00%	8.75%
Domestic Equity	18.00%	7.63%
Core Fixed Income	13.00%	3.76%
Value-Added Fixed Income	10.00%	6.45%
Private Equity	10.00%	9.50%
Real estate	10.00%	6.50%
Hedge funds	9.00%	6.50%
Timber/Natural Resources	4.00%	7.07%
Portfolio Completion Strategies	4.00%	6.18%
Total	_100.00%	

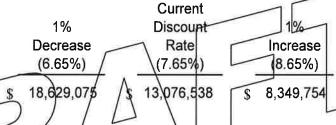
E. Discount Rate

The discount rate used to measure the total pension liability was 7.65%. The projection of cash flows used to determine the discount rate assumed that the plan member contributions will be made at the current contribution rate

and that employer contributions will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments to current active and inactive plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

F. <u>Sensitivity of the Proportionate Share of the Net Pension Liability to Changes</u> in the Discount Rate

The following table presents the Department's proportionate share of the net pension liability (asset) calculated using the current discount rate of 7.65%, as well as what the Department's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage-point lower (6.65%) or 1 percentage-point higher (8.65%) than the current rate:



Pension Plan Fiduciary Net Position

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

Town of Reading Municipal Light Department Employees Retirement Trust ("Pension Trust")

The Department has established an irrevocable trust for the purpose of currently funding its annual required contribution to the Town of Reading Contributory Retirement System (RCRS). Annual contributions to the trust are actuarially determined to be the net normal cost for funding the Department's liability for pension benefits for covered employees, and both the principal and income of the trust is restricted for the exclusive benefit of Department employees and their beneficiaries. This Pension Trust is included in the proprietary fund statements in the Department's basic financial statements.

As noted in the first paragraph of this section, the Department's proportionate share of the RCRS net pension liability was determined by an actuarial valuation as of January 1, 2015 rolled forward to December 31, 2016. However, the actuarial valuation does not take into account the fiduciary net position of the Department's Pension Trust at December 31, 2016 (the measurement date). As of December 31, 2016, the value of the pension trust was \$4,016,746.

17. Other Post-Employment Benefits – OPEB (GASB 45)

The Department follows GASB Statement No. 45, Accounting and Financial Reporting by Employers for Post-Employment Benefits Other Than Pensions. Statement No. 45 requires governments to account for other post-employment benefits (OPEB), primarily healthcare, on an accrual basis rather than on a pay-as-you-go basis. The effect is the recognition of an actuarially required contribution as an expense on the proprietary fund Statements of Revenues, Expenses, and Changes in Net Position when a future retiree earns their post-employment benefits, rather than when they use them. To the extent that an entity does not fund their actuarially required contribution, a post-employment benefit liability is recognized on the proprietary fund Statements of Net Position over time.

A. Plan Description

In addition to providing the pension benefits described in Note 16, the Department provides post-employment health and life insurance benefits to retired employees through the Town of Reading's participation in the Massachusetts Interlocal Insurance Association (MIIA) Health Benefits Trust Benefits, benefit levels, employee contributions and employer contributions are governed by Chapter 32 of the Massachusetts General Laws. As of June 30, 2017, the actuarial valuation measurement date, approximately 91 retirees and 58 active employees meet the eligibility requirements. The plan does not issue a separate financial report.

B. Benefits Provided

The Department prevides post-employment medical, prescription drug, and life insurance benefits to all eligible retirees and their surviving spouses. All active employees who retire from the Department and meet the appropriate criteria are eligible to receive these benefits.

C. Funding Policy

As of the June 30, 2017, the actuarial valuation measurement date, retirees are required to contribute 29% of the cost of the medical and prescription drug plan, as determined by the MIIA Health Benefits Trust. Retirees also contribute 50% of the premium for a \$5,000 life insurance benefit. The Department contributes the remainder of the medical, prescription drug, and life insurance plan costs on a pay-as-you-go basis.

D. Annual OPEB Costs and Net OPEB Obligation

The Department's fiscal 2017 annual OPEB expense is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost per year and amortize the unfunded actuarial liability over a remaining period of sixteen years.

The following table shows the components of the Department's annual OPEB cost for the year ending June 30, 2017, the amount actually contributed to the plan, and the change in the Department's net OPEB obligation based on an actuarial valuation as of June 30, 2017.

Annual Required Contribution (ARC)	\$932,387_
Annual OPEB cost	932,387
Projected benefit payments	(485,573)
Increase in net OPEB obligation	446,814
Net OPEB obligation - beginning of year	<u> </u>
Contributions to OPEB Trust	(308,746)
Net OPEB obligation - end of year	\$ 138,068
See Part F for additional information	

The Department's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for fiscal year 2017 and the two preceding fiscal years were as follows:

Fisçal Year Ended	Annual OPEB Cost	Percentage of OPEB Cost Contributed		et OPEB bligation
2016 2015 2014	\$ 932,387 \$ 758,525 \$ 768,378	85.2% 100.0% 100.0%	\$ \$ \$	138,068 - -
2013	\$ 604,987	100.0%	\$	-

E. Funded Status and Funding Progress

The funded status of the plan as of June 30, 2017, the most recent actuarial valuation measurement date was as follows:

Actuarial accrued liability (AAL)	\$	10,015,425
Actuarial value of plan assets	-	2,857,072
Unfunded actuarial accrued liability (UAAL)	\$_	7,158,353
Funded ratio (actuarial value of plan assets/AAL)		28.53%
Covered payroll (active plan members)		N/A
UAAL as a percentage of covered payroll		N/A

In 2010, the Department's Municipal Light Board voted to accept the provisions of Chapter 32B §20 of Massachusetts General Laws and create an Other Post-Employment Benefits Liability Trust Fund as a mechanism to set

aside monies to fund its OPEB liability. In 2013, the Commissioners voted to create an OPEB trust instrument in alignment with the Town of Reading. The assets and net position of this trust are reported in the Department's Fiduciary Funds Statements of Fiduciary Net Position.

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

F. Actuarial Methods and Assumptions

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

In the June 30, 2017 actuarial valuation, the Projected Unit Credit actuarial cost method was used. The Department's actuarial value of plan assets was \$2,857,072. The actuarial assumptions included a 7.50% investment rate of return and an initial annual health care cost trend rate of 7.0% which decreases by 0.5% for five years to an ultimate level of 4.5% per year. The amortization costs for the initial UAAL is a level percentage of payroll amortization, with amortization payments increasing at 2.5% per year for a remaining period of 14 years.

18. Other Post-Employment Benefits – OPEB (GASB 74)

In 2010 the Government established an OPEB Trust fund to provide funding for future employee health care costs.

Cash and Short-term Investments

At June 30, 2017, cash and short-term investments consisted of amounts held in money market and certificates of deposit. Concentration and rate of return information was not available.

Net OPEB Liability

The components of the net OPEB liability were as follows:

Total OPEB liability	\$	10,015,425
Plan fiduciary net position	-	2,857,072
Net OPEB liability	\$_	7,158,353
Diag 6 designs and a self-	: 	

Plan fiduciary net position as a percentage of the total OPEB liability 28.5%

Actuarial assumptions. The total OPEB liability was determined by an actuarial valuation as of June 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation 2.50%
Salary increases 6.00% decreasing to 4.25% for Groups 1 & 2
7.00% decreasing to 4.75% for Group 4
Investment rate of return 7.50% percent, net of OPEB plan investment expense, including inflation

Mortality rates were based on:

- Pre-Retirement RP-2014 Healthy Employee Table projected generationally with Scale MP2014.
 - Healthy RP-2014 Healthy Annuitant Table projected generationally with Scale MP2014.
- Disabled RP-2014 Disabled Retiree Table projected generationally with Scale MP2014.

The actuarial assumptions used in the June 30, 2017 valuation were the same used during the January 1, 2015 actuarial valuation of the Reading Contributory Retirement System.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2017 are summarized in the following table:

Asset Class	Target Asset Allocation	Long-term Expected Real Rate of Return
Domestic equity	18.00%	6.44%
International developed markets equity	16.00%	7.40%
International emerging markets equity	6.00%	9.42%
Core fixed income	12.00%	2.02%
High-yield fixed income	10.00%	4.43%
Real estate	10.00%	5.00%
Commodities	4.00%	4.43%
Hedge Fund, GTAA, Risk parity	13.00%	3.75%
Private equity	11.00%	10.47%
Total	100.00%	

Discount rate. The discount rate used to measure the total OPEB liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that contributions from plan member will be made at the current contribution rate. Based on those assumptions, the OPEB plan fiduciary net position was not projected to be available to make all projected future benefit payments of current plan members

Sensitivity of the net OPEB liability to changes in the discount rate. The following presents the net OPEB liability as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50%) or 1-percentage-point higher (8.50%) than the current discount rate:

1%	Discount		1%
Decrease	Rate		Increase
(6.50%)	(7.50%)	Se 5	(8.50%)
\$ 7,814,750	\$ 7,158,353	\$	6,105,048

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates. The following presents the net OPEB liability as well as what the net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (7.00% decreasing to 6.00%) or 1-percentage-point higher (7.00% increasing to 8.00%) than the current healthcare cost trend rates:

1% Decrease		1% Increase
(7.00%	Healthcare	(7.00%
decreasing to	Cost Trend	increasing to
6.00%)	Rates (7.00%)	8.00%)
\$ 6,034,235	\$ 7,158,353	\$ 7,799,633

19. <u>Participation in Massachusetts Municipal Wholesale Electric</u> <u>Company</u>

The Town of Reading, acting through its Light Department, is a Participant in certain Projects of the Massachusetts Municipal Wholesale Electric Company (MMWEC).

MMWEC is a public corporation and a political subdivision of the Commonwealth of Massachusetts, created as a means to develop a bulk power supply for its Members and other utilities. MMWEC is authorized to construct, own, or purchase ownership interests in, and to issue revenue bonds to finance, electric facilities (Projects). MMWEC has acquired ownership interests in electric facilities operated by other entities and also owns and operates its own electric facilities. MMWEC sells all of the capability (Project Capability) of each of its Projects to its Members and other utilities (Project Participants) under Power Sales Agreements (PSAs). Among other things, the PSAs require each Project Participant to pay its pro rata share of MMWEC's costs related to the Project, which costs include debt service on the revenue bonds issued by MANVEC to finance the Project, plus 10% of MMWEC's debt service to be paid into a Reserve and Contingency Fund. In addition, should a Project Participant fail to make any payment when due, other Project Participants of that Project may be required to increase (step-up) their payments and correspondingly their Participant's share of that Project's Project Capability to an additional amount not to exceed 25% of their original Participant's share of that Project's Project Capability. Project Participants have covenanted to fix, revise, and collect rates at least sufficient to meet their obligations under the PSAs.

MMWEC has issued separate issues of revenue bonds for each of its eight Projects, which are payable solely from, and secured solely by, the revenues derived from the Project to which the bonds relate, plus available funds pledged under MMWEC's Amended and Restated General Bond Resolution (GBR) with respect to the bonds of that Project. The MMWEC revenues derived from each Project are used solely to provide for the payment of the bonds of any bond issue relating to such Project and to pay MMWEC's cost of owning and operating such Project and are not used to provide for the payment of the bonds of any bond issue relating to any other Project.

MMWEC operates the Stony Brook Intermediate Project and the Stony Brook Peaking Project, both fossil-fueled power plants. MMWEC has a 3.7% interest in the W.F. Wyman Unit No. 4 plant, which is operated and owned by its majority owner, FPL Energy Wyman IV, LLC, a subsidiary of NextEra Energy Resources LLC, and a 4.8% ownership interest in the Millstone Unit 3 nuclear unit, operated by Dominion Nuclear Connecticut, Inc. (DNCI), the majority owner and an indirect subsidiary of Dominion Resources, Inc. DNCI also owns and operates the Millstone Unit 2 nuclear unit. The operating license for the Millstone Unit 3 nuclear unit extends to November 25, 2045.

MMWEC A substantial portion of MMWEC's plant investment and financing program is an 11.6% ownership interest in the Seabrook Station nuclear generating unit operated by NextEra Energy Seabrook, LLC (NextEra Seabrook) the majority owner and an indirect subsidiary of NextEra Energy Resources LLC. The operating license for Seabrook Station extends to March 15, 2030. NextEra Seabrook has submitted an application to extend the Seabrook Station operating license for an additional 20 years.

Pursuant to the PSAs, the MMWEC Seabrook and Millstone Project Participants are liable for their proportionate share of the costs associated with decommissioning the plants, which costs are being funded through monthly Project billings. Also, the Project Participants are liable for their proportionate share of the uninsured costs of a nuclear incident that might be imposed under the Price-Anderson Act (Act). Originally enacted in 1957, the Act has been renewed several times. In July 2005, as part of the Energy Policy Act of 2005, Congress extended the Act until the end of 2025.

The Reading Municipal Light Department has entered into PSAs and Power Purchase Agreements (PPAs) with MMWEC Under both the PSAs and PPAs, the Department is required to make certain payments to MMWEC payable solely from Department revenues. Under the PSAs, each Participant is unconditionally obligated to make payments due to MMWEC whether or not the Project(s) is completed or operating and notwithstanding the suspension or interruption of the output of the Project(s).

MINIVEC is involved in various legal actions. In the opinion of management, the outcome of such litigation or claims will not have a material adverse effect on the financial position of the company.

After the July 1, 2017 principal payment, total capital expenditures amounted to \$1,704,467,000, of which \$126,846,000 represents the amount associated with the Department's Project Capability. MMWEC's debt outstanding for the Projects from Power Supply System Revenue Bonds totals \$10,680,000, of which \$182,000 is associated with the Department's share of Project Capability. After the July 1, 2017 principal payment, MMWEC's total future debt service requirement on outstanding bonds issued for the Projects is \$11,540,000, of which \$190,000 is anticipated to be billed to the Department in the future.

The aggregate amount of the Department's required payments under the PSAs and PPAs, exclusive of the Reserve and Contingency Fund billings, to MMWEC at June 30, 2017 and estimated for future years is shown below.

		Annual Costs
For years ending June 30,	2018	\$190,000
	Total	\$190,000

In addition, under the PSAs, the Department is required to pay to MMWEC its share of the Operation and Maintenance (O& M) costs of the Projects in which it participates. The Department's total O& M costs including debt service under the PSAs were \$9,548,000 and \$11,894,000 for the years ended June 30, 2017 and 2016, respectively.

20. Renewable Energy Certificates

In 2003, the Massachusetts Department of Energy and Environmental Affairs adopted the Massachusetts Renewable Energy Portfolio Standard (RPS), a regulation that requires Investor Owned Utilities (IOUs) to purchase mandated amounts of energy generated by renewable resources (Green Energy) as a percentage of their overall electricity sales. The Massachusetts RPS applies only to IOUs, so the Department is currently exempt from this mandate.

Energy suppliers meet their annual RPS obligations by acquiring a sufficient quantity of RPS-qualified renewable energy certificates (RECs) that are created and recorded at the New England Power Pool (NEPOOL) Generation Information System (GIS). Suppliers can purchase RECs from electricity generators or from other utilities that have acquired RECs.

As part of its ongoing commitment to Green Energy, the Department has entered into Purchase Power Agreements (PPAs) with Swift River Hydro LLC and Concord Steam Corporation to purchase power generated from renewable energy resources. These PPAs include the Department taking title to RECs, which certify that the energy produced was the product of a renewable resource. Because the Department is exempt from the RPS provisions, it has the option of holding these RECs until they expire or selling them through the NEPOOL GIS.

Information regarding the Department's fiscal year 2017 REC activity and balances is as follows:

REC Sales During Fiscal 2017

	Unit				
	<u>Certificates</u>	,	Price		Amount
CT Class I	9,173	\$	16.00	\$	146,768
MA Class I	2,770	\$	9.50		26,315
MA Class II	3,827	\$	24.00		91,848
MA/RI/CT Class I	14,934	\$	9.50		141,873
CT Class I	3,155	\$	9.50	-	29,973
Total	33,859			\$_	436,777 (1)

⁽¹⁾ Sale proceeds netted against fiscal year 2017 purchased power fuel charge

REC Holdings at June 30, 2017

	Banked	Projected	Total	Estimated
	<u>Certificates</u>	Certificates	<u>Certificates</u>	<u>Value</u>
MA Class I & II CT Class I	8,655	8,580	17,235	\$ 275,380
RI Class I	2,218	3,356	3,356	89,184
	8	20_	20_	<u>828</u>
Total	10,881	11,956_	20,611	\$_365,392

A banked REC is a REC that has been processed by the NEPOOL GIS Coordinator and is in the Department's GIS account. A projected REC is the Department's estimate of what will be received based on invoices generated by REC-producing projects that the Department has entitlements to.

Because there is no formal accounting guidance under GAAP or IFRS for RECs and the Department does not have a formal policy for the future disposition of RECs, the estimated fair value of the Department's REC holdings at June 30, 2017 are not recognized as an asset on the proprietary fund Statements of Net Position.

21. Leases

Related Party Transaction - Property Sub-Lease

The Department is the lessor of facilities that are currently sub-leased to the Reading Town Employees Federal Credit Union. The original sub-lease agreement commenced in December 2000 and was extended by various amendments through November 30, 2017. Following is the future minimum rental income to be received by the Department under the terms of this lease for the year ending June 30:

2018	\$_	4,084
Total	\$_	4,084

Operating Lease - Warehouse

The Department is the lessee of a warehouse facility owned by JCM Real Estate Trust. The original lease agreement for this facility commenced in December 1998 and was extended by various amendments through May 31, 2016. Under the terms of the most recent lease amendment, the Department has exercised the option to extend the lease for an additional 24 months until May 31, 2018. Following is the future minimum rental expense to be paid by the Department for the year ending June 30:

2018	\$_	147,902
Total	\$_	147,902

22. <u>Beginning Net Position Restatement and Reclassification</u>

In fiscal year 2017 the Governmental Accounting Standards Board released Implementation Guide No. 2017-1. The implementation guide states that a municipality cannot reduce their net pension liability by the value of a separate pension trust. Furthermore, the implementation guides states that the pension trust should be presented as part of the proprietary statement of net position and not a separate fiduciary fund. As a result of this implementation guide, the beginning (July 1, 2015) net position of the Department's proprietary and fiduciary funds has been restated and reclassified as follows:

	Business-Type Activities			Fiduciary Funds	
		Proprietary		Pension Trust	
		<u>Fund</u>		<u>Fund</u>	
As previously reported	\$	101,445,083		\$ 5,450,833	
Reclassification to Business-Type Activities		5,450,833		(5,450,833)	
GASB 68 Restatement	_	(5,440,472)	_		
As restated	\$_	101,455,444	7	\$	
				A9	

23. Implementation of New GASB Standard

The Governmental Accounting Standards Board (GASB) has issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, replacing requirements of Statements No. 45 and 57, effective for the Department beginning with its year ending June 30, 2018. This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures. In addition, this Statement details the recognition and disclosure requirements for employers with payables to defined benefit OPEB plans that are administered through trusts that meet the specific criteria and for employers whose employees are provided with defined contribution OPEB.

TOWN OF READING, MASSACHUSETTS, MUNICIPAL LIGHT DEPARTMENT

SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (GASB 68)

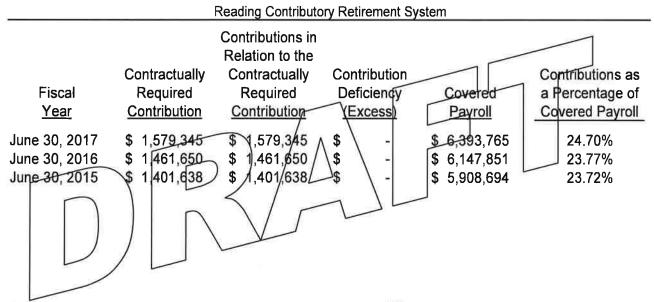
JUNE 30, 2017 (Unaudited)

Reading Contributory Retirement System						
Fiscal <u>Year</u>	Measurement <u>Date</u>	Proportion of the Net Pension <u>Liability</u>	Proportionate Share of the Net Pension <u>Liability</u>	Covered Payroll	Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position Percentage of the Total Pension Liability
June 30, 2017 June 30, 2016 June 30, 2015	December 31, 2016 December 31, 2015 December 31, 2014	29.15% 28.25% 28.25%	\$13,076,538 \$12,862,732 \$8,464,663	\$ 6,393,765 \$ 6,147,851 \$ 5,908,694	204.52% 209.22% 143.26%	73.43% 72.117% 79.89%
			2			
	ntended to show inform	ation for 10 year	s. Additional yea	rs will be displayed a	as they become available.	

TOWN OF READING, MASSACHUSETTS, MUNICIPAL LIGHT DEPARTMENT

SCHEDULE OF PENSION CONTRIBUTIONS (GASB 68)

JUNE 30, 2017 (Unaudited)



Schedules are intended to show information for 10 years. Additional years will be displayed as they become available.

See Independent Auditors' Report.

TOWN OF READING, MASSACHUSETTS, MUNICIPAL LIGHT DEPARTMENT SCHEDULE OF OPEB FUNDING PROGRESS (GASB 45)

June 30, 2017 (Unaudited)

Other Post-Employment Benefits

Actuarial Valuation	Actuarial Value of Assets	Actuarial Accrued Liability (AAL) - Entry Age	Unfunded AAL (UAAL)	Funded Ratio	Covered Payroll	UAAL as a Percentage of Covered Payroll
<u>Date</u>	<u>(a)</u>	<u>(b)</u>	<u>(b-a)</u>	<u>(a/b)</u>	(c)	[(b-a)/c]
06/30/16 06/30/14 06/30/13 06/30/11 06/30/08	\$ 2,857,072 \$ 1,846,042 \$ 1,495,511 \$ 1,167,161 \$	\$ 10,015,425 \$ 7,726,667 \$ 7,588,993 \$ 8,643,438 \$ 8,085,388	\$ 7,158,353 \$ 5,880,625 \$ 6,093,482 \$ 7,476,277 \$ 8,085,388	28.53% 23.89% 19.71% 13.50% 0.00%	N/A N/A N/A N/A	N/A N/A N/A N/A
See Indeper	ndent Auditors' R	leport.				

TOWN OF READING, MASSACHUSETTS MUNICIPAL LIGHT DEPARTMENT OTHER POST-EMPLOYMENT BENEFITS (OPEB)

Schedule of Changes in the Net OPEB Liability (GASB 74)

(Unaudited)

		<u>2017</u>
Total OPEB liability Service cost Interest on unfunded liability - time value of \$ Benefit payments, including refunds of member contributions	\$	245,842 698,939 (485,573)
Net change in total OPEB liability		459,208
Total OPEB liability - beginning		9,556,217
Total OPEB liability - ending (a)	<u>\$</u> _	10,015,425
Plan fiduciary net position Contributions - employer Net investment income Benefit payments, including refunds of member contributions Net change in plan fiduciary net position Plan fiduciary net position beginning Plan fiduciary net position ending (b) Net OPEB liability (asset) - ending (a-b)*	\$ \$ \$ \$	794,319 22,484 (485,573) 331,230 2,525,842 2,857,072 7,158,353

^{*}Materially agrees with Statement of Fiduciary Net Position

Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See notes to the Department's financial statements for summary of significant actuarial methods and assumptions.

See Independent Auditors' Report.

TOWN OF READING, MASSACHUSETTS MUNICIPAL LIGHT DEPARTMENT OTHER POST-EMPLOYMENT BENEFITS (OPEB)

Schedules of Net OPEB Liability, Contributions, and Investment Returns (GASB 74) (Unaudited)

Schedule of Net OPEB Liability	
•	<u>2017</u>
Total OPEB liability Plan fiduciary net position	\$ 10,015,425 2,857,072
Net OPEB liability (asset)	\$ <u>7,158,353</u>
Plan fiduciary net position as a percentage of the total OPEB liability	28.5%
Covered payroll	unavailable
Participating employer net OPEB liability (asset) as a percentage of covered payroll Schedule of Contributions	unavailable
	<u>2017</u>
Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$ 932,387 <u>794,319</u>
Contribution deficiency (excess)	\$138,068
Covered payroll	unavailable
Contributions as a percentage of covered payroll	unavailable

Schedules are intended to show information for 10 years. Additional years will be displayed as they become available.

See notes to Department's financial statements for summary of significant actuarial methods and assumptions.

See Independent Auditors' Report.

Revision No.1

CAB POLICY NO. 1

Effective Date: 1/14/2015

Next Review Date: 1/14/2018

RMLD CITIZENS' ADVISORY BOARD

Per CAB Vote: 1/14/2015

I. PURPOSE

- A. To establish the role of the Reading Municipal Light Department ("RMLD") Citizens' Advisory Board ("CAB") as set forth in Paragraph 9 and Attachment 4 of the "20 Year" Agreement, and its relationship to RMLD's customers, the RMLD Board of Commissioners ("Commissioners"), and the RMLD General Manager.
- B. To establish administrative controls for certain CAB activities.
- C. The RMLD will provide a minimum annual budget of \$15,000 annually to pay for incurred CAB consultant expenses and other appropriate expenses deemed necessary by the CAB to fulfill its role as an advisor to RMLD on matters within its purview of the "20 Year" Agreement and the member towns it represents. The CAB agrees to prepare and submit a budget request for any additional costs above the \$15,000 by November 30th of each year to the RMLD General Manager for review and consideration.
- D. The CAB shall be provided reasonable access to and has the authority to request copies from RMLD of any and all operational and procedural/documents relative to its responsibilities as specified in Paragraph 9 and Attachment 4 of the "20 Year" Agreement, except those documents that are exempt from disclosure under the public records law or under confidential attorney client privilege or other applicable law. CAB members shall become familiar with such public documents of the RMLD and provide their member town's input back into the RMLD Commission's decision making process.

II. GOVERNING LAWS AND LEGAL REQUIREMENTS

- A. M.G.L., Chapter 164, M.G.L. c. 4, § 7 (clause twenty-six), M.G.L. c. 30A, §§ 18 -25 and any and all other applicable federal and state statutes and regulations.
- B. The "20 Year" Agreement between the RMLD and the towns of Lynnfield, Reading, North Reading, and Wilmington.

III. CAB GOVERNANCE AND RESPONSIBILITIES

The CAB shall elect a chair, vice-chair and secretary, and such officers will be rotated among the CAB members not more than every two terms.

A. CAB Chair:

1. The Chair is responsible for calling regular, emergency, and executive session meetings of the CAB Board as needed, subject to the requirements of M.G.L. c. 30A, §§ 18 -25, the Open Meeting Law. In fulfilling its duties under the 20-Year Agreement, the CAB shall meet at a minimum of every two (2) months, and may do so without the attendance of RMLD management or staff at its discretion as long as there is a quorum of three (3) of the five (5) members in attendance and provided all other Open Meeting Law requirements are followed.

- The Chair presides over the CAB meetings, sets the agenda with input from CAB members and recognizes all speakers, including other CAB members and attendees.
- 3. The Chair nominates CAB members to represent the CAB at appropriate functions, events and meetings. Final decisions shall be made by a majority vote of the CAB members.
- 4. The Chair nominates Board members to committees. Final appointments shall be made by a majority vote of the CAB members. Committees shall organize and select a chair and other officers by majority vote of said committee as required once appointed. All committees shall be conducted in accordance with this policy and applicable laws, including M.G.L. c. 30A, §§ 18 -25.
- 5. The Chair may delegate some, none or all of the above responsibilities to the Vice-Chair at his/her discretion.
- 6. The Chair will serve a two year term and will be eligible for re-election as Chair for two consecutive terms. Upon completion of such terms, one two-year term must pass prior to being eligible for re-election as Chair.

B. CAB Vice-Chair:

- 1. The CAB Vice-Chair shall serve as chair in the absence of the Chair.
- 2. The Vice Chair will serve a two year term and will be eligible for re-election as Vice Chair for two consecutive terms. Upon completion of such terms, one two-year term must pass prior to being eligible for re-election as Vice Chair.

C. CAB Secretary:

- 1. Performs final review of Board minutes.
- 2. Certifies, as required by law, votes of the CAB.
- 3. Signs, upon direction of a majority vote of the CAB, documents and legal settlements on behalf of the CAB. Alternatively any CAB member may be authorized to perform this function by majority vote of the CAB.
- 4. In the absence of the Secretary, any other CAB member may be assigned by the Chair, the duties of Secretary for that specific meeting.

D. The CAB, as a whole, by majority vote, shall:

- Provide decision-making input to the RMLD Commission on issues concerning:
 - a. Expansion or retirement of RMLD's transmission, distribution, general plant or generation that is normally submitted for approval to the RMLD Commission under the annual capital budget.
 - b. Power contracts and agreements and their mix for energy and/or capacity, which are either:
 - i. A minimum of 10 megawatts in energy or
 - ii. A minimum of 6 month term
 - c. Cost-of-service and rate making practices.

- d. Financial and accounting practices including but not limited to the creation of reserve accounts or any alteration to existing reserve accounts. Alterations are defined as a transfer to or from a reserve account that is not a posting of accrued interest.
- e. RMLD's operating and capital budgets and recommend increases, decreases and alterations in accordance with M.G.L. c. 164, § 58 and generally accepted ratemaking principles. The CAB shall review the proposed budgets for both their ability to ensure the proper maintenance, reliability, safety and needed improvements to the physical plant of the RMLD, and for fiscal responsibility and impact on rates in accordance with M.G.L. c. 164.
- f. Other issues as outlined in the "20 Year" Agreement, and as may be referred by the CAB Chair and RMLD Commission.
- 2. Approve in advance, attendance by CAB members at any meeting, conference, training session or similar function that requires reimbursement of expenses by RMLD or the use of RMLD resources for CAB authorized activities.

E. CAB Committees

1. Serve as a mechanism for the CAB to review and consider specific issues. Committees can recommend but not approve formal recommendations and input to the RMLD on behalf of the CAB unless the CAB, by majority vote, specifically delegates such authority with respect to a course of action.

IV. POLICY ELEMENTS

It is the policy of the CAB:

- A. To operate in accordance with the "20 Year" Agreement, and all applicable laws relating to the conduct of the CAB and its members, including but not limited to M.G.L. c. 30A, §§ 18-25 and M.G.L. c. 268A, all laws and requirements applicable to the business of the RMLD and its customers.
- B. All Members are required to act with the highest level of integrity, business ethics and objectivity in any CAB transaction or where a member represents the CAB, the Commission or the RMLD. No member is allowed to misuse the authority or influence of their CAB position.
- C. To operate in a respectful, businesslike and efficient manner in all aspects of the CAB meetings and all dealings with the RMLD Board and the RMLD.
- D. To hold regular open and public meetings to allow any and all customers of RMLD to express their views and to provide direct input on any open session matter before the CAB.
- E. To affirmatively and courteously respond to all requests for public information in the custody and control of the CAB, subject to the constraints of Policy 12 (attached), Board Document Dissemination and Massachusetts Public Records Law. All request responses will be arranged and approved through the CAB with the assistance of the RMLD General Manager.
- F. Solicit and consider input from member towns' Boards of Selectmen, businesses and residents on matters within the CAB's purview.

Revision No. 1

CAB POLICY NO. 2

Effective Date: 1/14/2015

Next Review Date: 1/14/2018

RELEASE OF EXECUTIVE SESSION MINUTES

Chair Signature

Per CAB Vote: 1/14/2015

I. PURPOSE

To establish the procedure for Release of Executive Session Minutes.

II. GOVERNING LAWS AND LEGAL REQUIREMENTS

- A. M.G.L., Chapter 30A, § 22;
- B. M.G.L. c. 164, § 47D, to the extent applicable to CAB meetings, and other applicable federal and state statutes and regulations and guidelines governing the confidentiality of meeting minutes, information, and documentation; and
- C. The most current "20 Year" Agreement between the Reading Municipal Light Department ("RMLD") and the towns of Lynnfield, Reading, North Reading, and Wilmington.

III. RESPONSIBILITIES

- A. The Chair and the Secretary of the Citizens' Advisory Board ("CAB") will review approved Executive Session minutes in their entirety and related materials that are still in confidential status on a minimum of a quarterly basis (no later each January 15, April 15, July 15, October 15) and in response to a public records request for such minutes to determine if continued non-disclosure is warranted under M.G.L. c. 30A, § 22. In conducting the review, the Chair and the Secretary shall consider whether:
 - (1) the executive session was held in compliance with M.G.L. c. 30A, § 21;
 - (2) publication of the minutes or materials would defeat the lawful purposes of the executive session:
 - (3) the minutes or materials include information protected by the attorney-client privilege;
 - (4) the information or materials are subject to one or more of the exemptions under the public records law, M.G.L. c. 4, § 7 (clause twenty-sixth) or M.G.L. c. 164, § 47D;
 - (5) the RMLD Board has voted to disclose such information (to the extent that the Executive Session was held to consider RMLD's competitively sensitive information which was entitled to confidentiality under M.G.L. c. 164, § 47D); and
 - (6) The minutes or materials are entitled to confidentiality as personnel information as set forth in M.G.L. c. 30A, § 22(e).
- B. The Chair and the Secretary shall announce the findings of their quarterly review at the next CAB meeting following the completion of such review. Such announcement shall be included in the minutes of that meeting. The Chair and the Secretary shall make a recommendation to the members of the CAB to release for publication those minutes or portions of minutes and related materials in which continued confidential treatment is not warranted under M.G.L. c. 30A, § 22. The procedure and timeframe for conducting and voting on reviews in response to a request for Executive Session minutes are set forth in Section IV.C.

C. Executive Session minutes, or portions thereof, will be released only by an affirmative majority vote of at least three (3) members of the CAB.

IV. POLICY ELEMENTS

- A. Executive Session minutes of CAB meetings and related documents are available to all members of the CAB. All CAB members shall be bound to maintain their confidentiality until such minutes and/or related materials are released for disclosure as provided in Section III.
- B. Executive Session minutes will be released in accordance with Massachusetts General Laws and the Open Meeting Law Guidelines as outlined by M.G.L. c. 30A, § 22 and the Massachusetts Attorney General.
- C. All requests for unreleased Executive Session minutes will be forwarded to the Chair of the Citizens' Advisory Board immediately following receipt and shall be placed on the next available CAB meeting agenda for resolution. If the minutes have not been previously subject to a quarterly review, the Chair and the Secretary shall review the minutes as provided in Section III.A prior to the next CAB meeting. The Chair and the Secretary shall present the findings on whether continued confidentiality is warranted to CAB and the CAB shall take a vote on whether to release the minutes or portions thereof at its next regularly scheduled meeting following the request or within 30 days, whichever occurs first. Notwithstanding the foregoing, upon request by any person to inspect or copy the minutes of an Executive Session or any portion thereof, the Chair, on behalf of the Citizens' Advisory Board, shall respond to the request within 10 days following receipt and shall release any such non-exempt minutes or portions thereof in which the CAB previously voted to release.