Electric Light Department Town of South Hadley

85 Main Street South Hadley, MA 01075-2797 Telephone 413-536-1050 Fax 413-536-0741

NOTICE UNDER MASSACHUSETTS GENERAL LAWS CHAPTER 30A, SECTION 20

BOARD OF COMMISSIONERS' MEETING

A meeting of the Board of Commissioners of the Town of South Hadley Electric Light Department will be held at 6:00 P.M. on Thursday, September 24, 2015, in the Selectboard Meeting Room at 116 Main Street, South Hadley, Massachusetts.

AT THE ORDER OF ANNE S. AWAD, CHAIR OF THE BOARD

Anne S. Awad, Chair

MEETING AGENDA

Public comment

Minutes – August 27, 2015 Minutes – September 21, 2015

Correspondence

Manager's Report/Chair's report

Public Process-new facility.

Discuss public process, make assignments to cover various Boards and groups, create timeline

Manager review and contract development

Update on annual review process, review tool drafted to date, make final edits.

Board composition

Discuss increase of Board from 3 to 5 members and decide to explore pros and cons

Meeting schedule for October-November

Adjourn

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT



MANAGEMENT REPORT JULY 2015

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT

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TOWN OF SOUTH HADLEY MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT

FINANCIAL STATEMENT OVERVIEW

The 2015 year-to-date revenues from sale of electricity decreased by about \$636,000 compared with the same period in 2014. Actual kWh sold decreased by about 1,184,000 on a year-to-date basis. The average \$/kWh revenue decreased by \$.007242 in 2015. This revenue decrease, however, was offset by a decrease in cost of power of about \$574,000. The average \$/kWh cost decreased by \$.009975 in 2015. The 2015 net revenue after cost of electricity purchased showed an increase of about \$78,000 from 2014, or about 0.84% of 2014 revenues.

Distribution expenses increased by about \$73,000 compared to 2014. Customer account expenses and general and administrative expenses, on a combined basis, increased by about \$99,000 compared to 2014.

On a year-to-year comparative basis, the July 2015 results were not as good as the July 2014 results. For the period ended July 2015, SHELD shows a year-to-date loss of about \$598,000.

At July 31, 2015, SHELD shows a very healthy financial position. When compared to other companies in the electric power distribution industry, SHELD's 2015 liquidity and leverage ratios equal or exceed those of its peers.

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT STATEMENT OF NET POSITION JULY 31, 2015 AND 2014

Assets

Liabilities and Net Position

	2015	2014		2015	2014
	2013	2014		2013	2014
Capital Assets			Long Term Liabilities		
Distribution Plant	\$ 29,317,983	\$ 30,163,974	Accrued Compensated Absences	\$ 916,370	\$ 1,077,029
General Plant	5,713,655	6,337,381	Other Post-Employment Benefit	584,006	478,404
Construction-in-Progress	580,758	13,927			
Total	35,612,396	36,515,282	Total	1,500,376	1,555,433
Less Accumulated Depreciation	29,785,616	30,500,660	Less Current Portion	257,096	244,265
Total Capital Assets	5,826,780	6,014,622	Total Long Term Liabilities	1,243,280	1,311,168
Restricted Assets			Current Liabilities		
Cash - Depreciation Fund	4,901,774	4,847,892	CP of Accrued Compensated Absences	208,304	199,146
Cash - Customer Deposits	209,237	194,650	CP of Post-Employment Benefits	48,792	45,119
Investment - OPEB Liability Trust	628,225	616,138	Accounts Payable	646,365	557,334
Deferred Charges	1,082,639	1,078,725	Customer Deposits	209,237	194,650
			Accrued Expenses	10,738	12,556
Total Restricted Assets	6,821,875	6,737,405	Total Current Liabilities	1,123,436	1,008,805
Current Assets			Net Position		
Cash - Operating Fund	2,775,885	1,873,477	Net Investment in Capital Assets	5,826,780	6,014,622
Investment - MLDM Reserve Trust	11,742,191	11,642,654	Restricted	6,028,632	6,064,351
Accounts Receivable - Net of Allowance	310,796	883,156	Unrestricted	13,769,183	13,308,808
Inventory	438,976	466,616			
Prepaid Expense	50,292	65,308			
Other Assets	24,516	24,516			
Total Current Assets	15,342,656	14,955,727	Total Net Position	25,624,595	25,387,781
TOTAL ASSETS	\$ 27,991,311	\$ 27,707,754	TOTAL LIABILITIES AND NET POSITION	\$ 27,991,311	\$ 27,707,754

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT STATEMENT OF REVENUE AND EXPENSE SEVEN MONTHS ENDED JULY 31, 2015 AND 2014

	2015	2014	Variance
Operating Revenues			
Residential	\$ 4,796,880	\$ 5,200,286	\$ (403,406)
Commercial	1,515,220	1,606,292	(91,072)
Industrial	1,848,971	1,960,551	(111,580)
Municipal	508,970	535,806	(26,836)
Other	37,941	41,335	(3,394)
Total Operating Revenues	8,707,982	9,344,270	(636,288)
Operating Expense			
Cost of Power Sold			
Purchased Power	5,834,386	6,549,080	(714,694)
Transmission Expense	1,215,803	1,078,135	137,668
Supplies and Expenses	98,800	95,637	3,163
Total Cost of Power Sold	7,148,989	7,722,852	(573,863)
Distribution Expense			
Salaries and Wages	375,001	335,075	39,926
Supplies and Expenses	181,492	147,978	33,514
Total Distribution Expenses	556,493	483,053	73,440
Customer Accounts Expense			
Salaries and Wages	114,254	104,467	9,787
Supplies and Expenses	51,478	51,833	(355)
Uncollectible Accounts	-	-	-
Total Customer Accounts Expenses	165,732	156,300	9,432
General and Administrative Expense			
Salaries and Wages	291,491	172,579	118,912
Insurance	52,896	41,584	11,312
Pension and Benefits	261,988	290,477	(28,489)
General	52,360	49,112	3,248
Supplies and Expenses	85,704	118,906	(33,202)
Legal Expense	54,904	37,205	`17,699 [°]
Total General and Administrative Expenses	799,343	709,863	89,480
Depreciation Expense	615,819	622,854	(7,035)
Total Operating Expenses	9,286,376	9,694,922	(408,546)
Operating Income (Loss)	(578,394)	(350,652)	(227,742)
Nonoperating Revenues	(20,111)	152,375	(172,486)
Income (Loss) Before Capital Contributions and			
Transfer Out	\$ (598,505)	\$ (198,277)	\$ (400,228)

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT STATEMENT OF CASH FLOWS SEVEN MONTHS ENDED JULY 31, 2015 AND 2014

	2015	2014	Variance
Cash Flows from Operating Activities Receipts from Customers Payments to Power Suppliers Payments to Employees	\$ 9,229,665 (7,173,335) (798,373)	\$ 9,602,935 (7,677,188) (623,173)	\$ (373,270) 503,853 (175,200)
Payments for Other Operations	(839,659)	(913,822)	74,163
Net Cash Provided by (Used in) Operating Activities	418,298	388,752	29,546
Cash Flows from Financing Activities* Acquisition of Capital Assets Proceeds from Disposition of Capital Assets Capital Contribution Transfers Out	(611,861) 3,003 42,463 (79,611)	(586,846) 117,174 (89,196)	(25,015) 3,003 (74,711) 9,585
Net Cash Provided by (Used in) Financing Activities	(646,006)	(558,868)	(87,138)
Cash Flows from Investing Activities Nonoperating Revenues Acquisition of Investment - OPEB Liability Trust Acquisition of Investment - MLDM Reserve Trust	110,245 (5,330) (55,016)	152,375 (28,580) (43,453)	(172,486) 23,250 (11,563)
Net Cash Provided by (Used in) Investing Activities	49,899	80,342	(160,799)
Net Increase (Decrease) in Cash	(177,809)	(89,774)	(218,391)
Cash - Beginning	8,064,705	7,005,794	1,058,911
Cash - Ending	\$ 7,886,896	\$ 6,916,020	\$ 840,520
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities Operating Income (Loss) Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities:	\$ (578,394)	\$ (350,652)	(227,742)
Depreciation	615,819	622,854	(7,035)
Changes in Assets and Liabilities: Deferred Charges Accounts Receivable Inventory	(2,024) 521,683	(26,102) 258,665	24,078 263,018
Prepaid Expense Other Current Assets Accounts Payable Customer Deposits Accrued Liabilities Accrued Compensated Absences Other Post-Employment Benefits	(24,217) - (25,809) 29,387 (13,999) (125,148) 21,000	(49,097) - (208,980) 40,350 (586) 81,300 21,000	24,880 - 183,171 (10,963) (13,413) (206,448)
Net Cash Provided by (Used in) Operating Activities	\$ 418,298	\$ 388,752	\$ 29,546

^{*} Non-capital and Capital Financing Activities Combined

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT SCHEDULE OF ELECTRIC REVENUES, COST OF POWER, AND KILOWATT HOURS SEVEN MONTHS ENDED JULY 31, 2015 AND 2014

	201	5	20	2014		nce
	\$ Amount	KWH	\$ Amount	KWH	\$ Amount	KWH
Sale of Electricity						
Residential	\$ 4,796,880	34,997,803	\$ 5,200,286	36,078,687	\$ (403,406)	(1,080,884)
Commercial	1,515,220	10,323,357	1,606,292	10,409,392	(91,072)	(86,035)
Industrial	1,848,971	15,177,980	1,960,551	15,138,225	(111,580)	39,755
Municipal	508,970	3,957,332	535,806	4,000,998	(26,836)	(43,666)
Other	37,941	189,691	41,335	203,175	(3,394)	(13,484)
Total Sale of Electricity	\$ 8,707,982	64,646,163	\$ 9,344,270	65,830,477	\$ (636,288)	(1,184,314)
\$ / KWH	\$ 0.134702		\$ 0.141944		\$ (0.007242)	
Cost of Power						
Purchased Power	5,834,386	69,397,493	6,549,080	68,349,648	(714,694)	1,047,845
Transmission Expense	1,215,803		1,078,135		137,668	
Supplies and Expenses	98,800		95,637		3,163	
Total Cost of Power	\$ 7,148,989	69,397,493	\$ 7,722,852	68,349,648	\$ (573,863)	1,047,845
\$ / KWH	\$ 0.103015		\$ 0.112990		\$ (0.009975)	
	<u>.</u>		•			
Gross Profit	\$ 1,558,993		\$ 1,621,418		\$ 78,406	

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT PERCENT OF REVENUE ANALYSIS SEVEN MONTHS ENDED JULY 31, 2015 AND 2014

	2015	2014	Variance
Operating Revenues			
Residential	55.09	55.65	(0.56)
Commercial	17.40	17.19	0.21
Industrial	21.23	20.98	0.25
Municipal	5.84	5.73	0.11
Other	0.44	0.45	(0.01)
Total Operating Revenues	100.00	100.00	(0.00)
Operating Expense			
Cost of Power Sold			
Purchased Power	67.00	70.09	(3.09)
Transmission Expense	13.96	11.54	2.42
Supplies and Expenses	1.13	1.02	0.11
Total Cost of Electricity Sold	82.09	82.65	(0.56)
Distribution Expense			
Salaries and Wages	4.31	3.59	0.72
Supplies and Expenses	2.08	1.58	0.50
Total Distribution Expenses	6.39	5.17	1.22
Customer Accounts Expense			
Salaries and Wages	1.31	1.12	0.19
Supplies and Expenses	0.59	0.55	0.04
Uncollectible Accounts	0.00	0.00	0.00
Total Customer Accounts Expenses	1.90	1.67	0.23
General and Administrative Expense			
Salaries and Wages	3.35	1.85	1.50
Insurance	0.61	0.45	0.16
Pension and Benefits	3.01	3.11	(0.10)
General	0.60	0.53	0.07
Supplies and Expenses	0.98	1.27	(0.29)
Legal Expense	0.63	0.40	0.23
Total General and Administrative Expenses	9.18	7.61	1.57
Depreciation Expense	7.07	6.67	0.40
Total Operating Expenses	106.63	103.77	2.86
Operating Income (Loss)	(6.63)	(3.77)	(2.86)
Nonoperating Revenues	(0.23)	1.63	(1.86)
Income (Loss) Before Capital Contributions and			
Transfer Out	(6.86)	(2.14)	(4.72)

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT STATEMENT OF REVENUE AND EXPENSE JULY 31, 2015 AND 2014

	 2015	 2014	\	/ariance
Operating Revenues Residential Commercial Industrial Municipal Other	\$ 659,489 232,684 265,530 59,792 5,551	\$ 771,209 241,218 298,047 63,933 5,400	\$	(111,720) (8,534) (32,517) (4,141) 151
Total Operating Revenues	1,223,046	1,379,807		(156,761)
Operating Expense Cost of Power Sold Purchased Power Transmission Expense Supplies and Expenses Total Cost of Power Sold	823,241 215,683 12,502 1,051,426	859,315 161,533 15,673 1,036,521		(36,074) 54,150 (3,171) 14,905
	 .,001,120	 .,000,02.		,000
Distribution Expense Salaries and Wages Supplies and Expenses	57,256 30,700	52,423 20,004		4,833 10,696
Total Distribution Expenses	87,956	72,427		15,529
Customer Accounts Expense Salaries and Wages Supplies and Expenses Uncollectible Accounts	19,043 11,696 -	17,770 14,059 -		1,273 (2,363)
Total Customer Accounts Expenses	 30,739	31,829		(1,090)
General and Administrative Expense Salaries and Wages Insurance Pension and Benefits General Supplies and Expenses Legal Expense	48,746 6,970 41,808 11,670 (29,667) 5,958	37,106 6,677 40,233 9,918 14,575 15,303		11,640 293 1,575 1,752 (44,242) (9,345)
Total General and Administrative Expenses	85,485	123,812		(38,327)
Depreciation Expense	89,317	88,979		338
Total Operating Expenses	 1,344,923	1,353,568		(8,645)
Operating Income (Loss)	(121,877)	26,239		(148,116)
Nonoperating Revenues	22,039	13,949		8,090
Income (Loss) Before Capital Contributions and Transfer Out	(99,838)	40,188	\$	(140,026)

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT STATEMENT OF CASH FLOWS JULY 31, 2015 AND 2014

	 2015	 2014	\	/ariance
Cash Flows from Operating Activities Receipts from Customers Payments to Power Suppliers Payments to Employees Payments for Other Operations	\$ 1,232,753 (717,157) (125,045) (511,100)	\$ 1,398,342 (882,974) (107,299) (80,990)	\$	(165,589) 165,817 (17,746) (430,110)
Net Cash Provided by (Used in) Operating Activities	(120,549)	327,079		(447,628)
Cash Flows from Financing Activities* Acquisition of Capital Assets Proceeds from Disposition of Capital Assets Capital Contribution Transfers Out	(28,582) 10,000 (11,373)	(39,544) - (12,743)		10,962 - 10,000 1,370
Net Cash Provided by (Used in) Financing Activities	(29,955)	 (52,287)		22,332
Cash Flows from Investing Activities Nonoperating Revenues Acquisition of Investment - OPEB Liability Trust Acquisition of Investment - MLDM Reserve Trust	22,039 (5,868) (11,257)	13,949 3,911 (5,906)		(172,486) (9,779) (5,351)
Net Cash Provided by (Used in) Investing Activities	4,914	11,954		(187,616)
Net Increase (Decrease) in Cash	(145,590)	286,746		(612,912)
Cash - Beginning	8,032,485	6,629,273		1,403,212
Cash - Ending	\$ 7,886,895	\$ 6,916,019	\$	790,300
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities Operating Income (Loss) Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities:	\$ (121,877)	\$ 26,239	\$	(148,116)
Depreciation	89,317	88,979		338
Changes in Assets and Liabilities: Deferred Charges Accounts Receivable Inventory	3,144 9,707	(1,971) 18,535		5,115 (8,828)
Inventory Prepaid Expense Other Current Assets Accounts Payable Customer Deposits Accrued Liabilities Accrued Compensated Absences Other Post-Employment Benefits	7,104 - 123,804 16,210 392 (251,350) 3,000	(90) - 140,283 2,050 754 49,300 3,000		7,194 - (16,479) 14,160 (362) (300,650)
Net Cash Provided by (Used in) Operating Activities	\$ (120,549)	\$ 327,079	\$	(447,628)

^{*} Non-capital and Capital Financing Activities Combined

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT SCHEDULE OF ELECTRIC REVENUES, COST OF POWER, AND KILOWATT HOURS JULY 31, 2015 AND 2014

	201	5	2014		Variance	
	\$ Amount	KWH	\$ Amount	KWH	\$ Amount	KWH
Sale of Electricity						
Residential	\$ 659,489	4,606,834	\$ 771,209	4,110,177	\$ (111,720)	496,657
Commercial	232,684	1,601,720	241,218	1,441,534	(8,534)	160,186
Industrial	265,530	2,186,830	298,047	2,210,672	(32,517)	(23,842)
Municipal	59,792	444,606	63,933	468,828	(4,141)	(24,222)
Other	5,551	27,982	5,400	29,107	151	(1,125)
Total Sale of Electricity	\$ 1,223,046	8,867,972	\$ 1,379,807	8,260,318	\$ (156,761)	607,654
\$/KWH	\$ 0.137917		\$ 0.167040		\$ (0.029123)	
Cost of Power						
Purchased Power	823,241	10,988,623	859,315	11,005,979	(36,074)	(17,356)
Transmission Expense	215,683		161,533		54,150	, ,
Supplies and Expenses	12,502		15,673		(3,171)	
Total Cost of Power	\$ 1,051,426	10,988,623	\$ 1,036,521	11,005,979	\$ 14,905	(17,356)
\$ / KWH	\$ 0.095683		\$ 0.094178		\$ 0.001505	
Gross Profit	\$ 171,620		\$ 343,286		\$ (120,687)	

TOWN OF SOUTH HADLEY, MASSACHUSETTS ELECTRIC LIGHT DEPARTMENT PERCENT OF REVENUE ANALYSIS JULY 31, 2015 AND 2014

	2015	2014	Variance
Operating Revenues			
Residential	53.92	55.89	(1.97)
Commercial	19.02	17.48	1.54
Industrial	21.71	21.60	0.11
Municipal	4.89	4.63	0.26
Other	0.45	0.39	0.06
Total Operating Revenues	99.99	99.99	0.00
Operating Expense			
Cost of Power Sold			
Purchased Power	67.31	62.28	5.03
Transmission Expense	17.63	11.71	5.92
Supplies and Expenses	1.02	1.14	(0.12)
Total Cost of Power Sold	85.96	75.13	10.83
Distribution Expense			
Salaries and Wages	4.68	3.80	0.88
Supplies and Expenses	2.51	1.45	1.06
Total Distribution Expenses	7.19	5.25	1.94
Customer Accounts Expense			
Salaries and Wages	1.56	1.29	0.27
Supplies and Expenses	0.96	1.02	(0.06)
Uncollectible Accounts	0.00	0.00	0.00
Total Customer Accounts Expenses	2.52	2.31	0.21
General and Administrative Expense			
Salaries and Wages	3.99	2.69	1.30
Insurance	0.57	0.48	0.09
Pension and Benefits	3.42	2.92	0.50
General	0.95	0.72	0.23
Supplies and Expenses	(2.43)	1.06	(3.49)
Legal Expense	0.49	1.11	(0.62)
Total General and Administrative Expenses	6.99	8.98	(1.99)
Depreciation Expense	7.30	6.45	0.85
Total Operating Expenses	109.96	98.12	11.84
Operating Income (Loss)	(9.97)	1.87	(11.84)
Nonoperating Revenues	1.80	1.01	0.79
Income (Loss) Before Capital Contributions and			
Transfer Out	(8.17)	2.88	(11.05)















