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#### **AGENDA**

#### REGULAR SESSION

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

## WEDNESDAY, APRIL 22, 2015 6:30 PM 230 Ash Street, Winfred Spurr/Audio Visual Room Reading, MA 01867

- 1. Call Meeting to Order G. Hooper, Chair
- 2. FY16 Operating Budget C. O'Brien, General Manager

**Suggested Motion:** Move that the Citizens' Advisory Board recommend to the RMLD Board of Commissioners the FY16 Operating Budget with a Net Income of \$3,012,070 as presented.

- 3. Next Meeting G. Hooper, Chair
- 4. Adjournment 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.

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# READING MUNICIPAL LIGHT DEPARTMENT

SIX YEAR PLAN

				3130135								
FISCAL YEAR	BUDGET	8 ACT / 4 BUD		c Josep								
	2015	2015		2016		2017		2018		2019		2020
OPERATING REVENUE:												
SALES OF ELEC - BASE	21,906,920	21,464,737	7.3%	23,020,930	2.5%	23,596,454	2.5%	24,186,365	2.0%		15.0%	28,370,606
SALES OF ELEC - BASE CAPACITY	16,332,282	16,796,975		17,095,785		19,808,743		23,608,021		23,255,408		23,916,319
SALES OF ELEC - BASE TRANSMISSION	12,556,732	12,456,543		12,600,639		13,436,761		14,336,806		15,063,364		15,816,532
SALES OF ELEC - FUEL	36,949,646	33,632,979		35,226,323		38,066,974		39,951,700		40,807,543		41,773,757
NYPA	(700,000)	(830,751)		(900,000)		(900'006)		(000'005)		(000'006)		(000'096)
FORFEITED DISCOUNTS	763,479	680,523		690,628		637,104		653,032		666,092		766,006
ENERGY CONSERVATION	692,860	683,544		713,649		731,490		749,777	1	764,773		879,489
TOTAL OPERATING REVENUE	88,501,919	84,884,550		88,447,954		95,377,526		102,585,701	1	104,327,273		110,622,709
ODEDATING EVDENCES.												
PUBCHESED POWER - BASE CAPACITY	16,332,282	16,796,975	1.8%	17,095,785	15.9%	19,808,743	19.2%	23,608,021	-1.5%	23,255,408	2.8%	23,916,319
PUBCHASED POWER - BASE TRANSMISSION		12,456,543	1.2%	12,600,639	%9'9	13,436,761	6.7%	14,336,806	5.1%	15,063,364	2.0%	15,816,532
PURCHASED POWER - FUEL		32,802,228	4.6%	34,326,323	8.3%	37,166,974	5.1%	39,051,700	2.2%	39,907,543	2.4%	40,873,757
Open A TONI EXPENSE	10,802,131	10,832,818	0.3%	10,869,131	3.0%	11,195,205	3.0%	11,531,061	3.0%	11,876,993	3.0%	12,233,303
MANUTEN ON CE EXPENSE	3,240,261	3,302,984	11.1%	3,668,375	3.0%	3,778,426	3.0%	3,891,779	3.0%	4,008,532	3.0%	4,128,788
	3 892 000	3 871 646		3,983,145		4,271,025		4,468,096		4,659,736		4,879,936
DEPRECIATION EXPENSE	3,052,000	2 p. 1. 10. 1		1 425 316		1 557 573		1.623.532		1,681,930		1,755,536
TOWN PAYMENTS	1,416,000	1,406,734		016,624,1		24,120,1		900 610 006	1	100 453 506		103 604 170
TOTAL OPERATING EXPENSES	84,489,059	81,469,948		83,968,714		91,214,708		56,010,090	ı	000,000		
TOTAL OPERATING INCOME	4,012,860	3,414,602		4,479,240		4,162,819		4,074,706	1 1	3,873,766		7,018,539
NONOPERATING REVENUES:	276 000	407,169		360,000		360,000		360,000		360,000		360,000
MDSE AND JOBBING	000000	125 065		150 000		150,000		150,000		150,000		150,000
INTEREST INCOME	100,000	689 492		550,000		550,000		550,000	ı	550,000		550,000
MMWEC REFUND AND ADVANCE IN AID	1,126,000	1,222,627		1,060,000		1,060,000		1,060,000	1	1,060,000		1,060,000
NONOPERATING EXPENSES:	3 000	4,293		2,100		2,100		2,100		2,100		2,100
CUSTOMER DEPOSIT INTENEST LAT	2,482,863	2,482,863		2,520,000		2,527,107		2,575,649	!	2,625,161		2,725,161
TOTAL MISCELLANEOUS DEDUCTIONS	2,485,863	2,487,156		2,522,100		2,529,207		2,577,749	1	2,627,261		107,121,2
NET INCOME	2,652,997	2,150,073		3,017,140		2,693,612		2,556,957 7.29%	ll .	2,306,505		5,351,278

6.19%

6.85%

RATE OF RETURN %



#### READING MUNICIPAL LIGHT DEPARTMENT 2016 OPERATING BUDGET SUMMARY DRAFT 1 MARCH 31, 2015

	2016		2015 8 MTHS ACT		FY 14
	BUDGET [A]	% CHANGE [A] & [B]	4 MTHS BUD [B]	% CHANGE [B] & [C]	ACTUAL [C]
OPERATING REVENUE:					
SALES OF ELEC - BASE	23,020,930	7.25%	21,464,737	-52.48%	45,165,636
SALES OF ELEC - FUEL	35,226,324	4.74%	33,632,979	-3.90%	34,997,433
ENERGY CONSERVATION	707,288	3.47%	683,544	0.27%	681,672
PURCHASE POWER ADJUSTMENT (PPCT)	29,696,424	1.51%	29,253,518	828.03%	3,152,211
GAW REVENUE	0	0.00%	. 0	-100.00%	453,488
NYPA CREDIT	(900,000)	8.34%	(830,751)	-16.71%	(997,380)
TOTAL OPERATING REVENUE	87,750,966	4.21%	84,204,027	0.90%	83,453,058
OPERATING EXPENSES:					
PURCHASED POWER - CAPACITY	17,095,785	1.78%	16,796,975	-3.07%	17,328,790
PURCHASED POWER - TRANSMISSION	12,600,639	1.16%	12,456,543	13.23%	11,001,414
OPERATION EXPENSE	10,869,131	0.34%	10,832,818	5.15%	10,301,997
MAINTENANCE EXPENSE	3,676,395	11.31%	3,302,984	9.79%	3,008,421
DEPRECIATION EXPENSE	3,983,145	2.88%	3,871,646	2.43%	3,779,635
TOWN PAYMENTS	1,416,000	0.66%	1,406,754	0.68%	1,397,270
UB-TOTAL	49,641,094	2.00%	48,667,720	3.95%	46,817,527
PURCHASED POWER - FUEL	34,326,329	4.65%	32,802,228	1.00%	32,476,845
TOTAL OPERATING EXPENSES	83,967,423	3.07%	81,469,948	2.74%	79,294,372
NET OPERATING INCOME	3,783,543	38.38%	2,734,079	-34.26%	4,158,686
OTHER INCOME:					,
OTHER INCOME.					
MDSE AND JOBBING	360,000	-11.58%	407,169	14.65%	355,146
INTEREST INCOME	150,000	19.08%	125,966	4.25%	120,832
FORFEITED DISCOUNTS	690,628	1.48%	680,523		911,421
MISCELLANEOUS REVENUE	550,000	-20.23%	689,492	53.77%	448,382
TOTAL OTHER INCOME	1,750,628	-8.01%	1,903,149	3.67%	1,835,780
MISCELLANEOUS INCOME DEDUCTIONS:					
CUSTOMER DEPOSIT INTEREST EXP	2,100	-51.09%	4,293	246.31%	1,240
OTHER DEDUCTIONS (ROI)	2,520,000	1.50%	2,482,863		2,437,072
TOTAL MISCELLANEOUS DEDUCTIONS	2,522,100	1.40%	2,487,156	2.00%	2,438,312
INCOME	3,012,070	40.09%	2,150,07	<u>1</u> -39.54%	3,556,155

#### READING MUNICIPAL LIGHT DEPARTMENT 2016 OPERATING BUDGET SUMMARY DRAFT 1 3/31/15

		2016 BUDGET [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & [C]	FY 14 ACTUAL [C]
OPE	RATING EXPENSES:	[CI	[v] or [o]	[0]	rét a fol	7-1
	PURCHASED POWER CAPACITY PURCHASED POWER TRANSMISSION TOTAL PURCHASED POWER	17,095,785 12,600,639 29,696,424	1.78% 1.16% 1.51%	16,796,975 12,456,543 29,253,518	-3.07% 13.23% 3.26%	17,328,790 11,001,414 28,330,204
568	MAINT OF TRANS PLANT	3,000	6.50%	2,817	3.38%	2,725
	TOTAL TRANSMISSION EXP	3,000	6.50%	2,817	3.38%	2,725
	OPER SUPER & ENGIN OPERATION LABOR	629,691 84,858	14.42% -41.47%	550,326 144,993	7.52% 17.48%	511,842 123,421
	1 OPERATION LABOR MISC	666,641	-15.66%	790,408	-1.24%	800,320
	OPERATION SUPPLIES & EXP	448,347	-6.24%	478,168	-2.51%	490,503
	STREET LIGHTING EXP	93,347	6.11%	87,971	23.37%	71,305
	METER EXP	233,648	4.71%	223,132	1.15%	220,605
	MISC DISTRIBUTION EXP	457,068	3.81%	440,271	15.71%	380,511
	MAINT OF STRUCTURE & EQUIP	384,655	-27.34%	529,37 <b>2</b>	191.40%	181,665
	MAINT OF LINES OH	1,971,953	14.38%	1,723,963	-1.90% -28.54%	1,7 <b>57</b> ,335 219,927
	MAINT OF LINES UG MAINT OF LINE TRANSFORMS	124,508 300,000	-20.77% 199.04%	157,151 100,321	-26.54% -4.25%	104,770
	MAINT OF STLT & SIG SYS	10,072	215.84%	3,189	-766.60%	(478)
	MAINT OF METERS	43,875	438.14%	8,153	-29.99%	11,646
001	TOTAL DISTRIBUTION EXP	5,448,663	4.03%	5,237,420	7.47%	4,873,371
		<del></del>				
902	METER READING LABOR & EXP	32,578	43.89%	22,640	15.76%	19,5 🐫 🗀
90 <b>3</b>	ACCT & COLL LABOR & EXP	1,693,219	-3.68%	1,757,846	20.42%	1,459,765
904	UNCOLLECTABLE ACCTS	120,000	0.00%	120,000	29.26%	92,834
	TOTAL CUST ACCT EXP	1,845,796	-2.88%	1,900,486	20.88%	1,572,156
916	ENERGY AUDIT EXP	1,298,875	22.65%	1,059,009	14.26%	926,868
92 <b>0</b>	ADMIN & GENERAL SALARIES	838,461	0.01%	838,352	-2.05%	855,903
921 1	OFFICE SUPPLIES EXP	301,000	-0.65%	302,978	-1.44%	307,392
923	OUTSIDE SERVICE EMPLOYED	377,332	0.86%	374,112	-15.29%	441,664
	PROPERTY INSURANCE	466,200	18.80%	392,423	12.43%	349,033
	INJURIES & DAMAGES	51,254	13.27%	45,249	5.63%	42,839
	EMPLOYEES PENSIONS & BENS	2,633,591	-8.28%	2,871,256	1.36%	2,832,652
	MISC GENERAL EXP	231,022	53.01% 16.04%	150,984	-2.48% -17.02%	154,829 220,154
	RENT EXPENSE MAINT OF GARAGE & STCKRM	212,000 660,131	15.15%	182,693 573,284	-1.76%	583,567
	MTN OF GEN PLANT	178,200	-12.96%	204,731	39.02%	147,265
333	TOTAL ADMIN & GEN EXP	7,248,067	3.62%	6,995,071	1.94%	6,862,165
	101AE ADMIN & DEN EA					
	GRAND TOTAL	44,241,949	1.97%	43,389,312	4.20%	41,640,622
	LESS: PURCHASED POWER	(29,696,424)	1.51%	(29,253,518)	3.26%	(28,330,204)
	MAINTENANCE EXPENSES	(3,67 <b>6,3</b> 95)	11.31%	(3,302,981)	9.79%	(3,008,421)
TOTA	AL OPERATION EXPENSE	10,869,131	0.34%	10,832,813	5.15%	10,301,997

#### READING MUNICIPAL LIGHT DEPARTMENT 2016 OPERATING BUDGET SUMMARY DRAFT 1 3/31/15

THER EXPENSES:	2212		2015		EV 44
	2016	N/ 0114N10E	8 MTHS ACT	0/ OHANCE	FY 14
	BUDGET	% CHANGE	4 MTHS BUD	% CHANGE	ACTUAL
	[A]	[A] & [B]	(B)	[B] & [C]	[C]
IAINTENANCE EXPENSE:		•			
568 MTN OF TRANS. PLANT	3,000	6.50%	2,817	3.38%	2,725
590 MTN OF STRUCTURES	384,655	-27.34%	529,372	191.40%	181,665
593 MTN OF LINES - OH	1,971,953	14.38%	1,723,963	<i>-</i> 1.90%	1,757,335
594 MTN OF LINES - UG	124,508	-20.77%	157,151	-28.54%	219,927
595 MTN OF LINE TRANS.	300,000	199.04%	100,321	-4.25%	104,770
596 MTN OF ST. LIGHTS	10,072	215.84%	3,189	-766.60%	(478)
597 MAINT OF METERS	43,875	438.14%	8,153	-29.99%	11,646
932 1 MTN GARAGE AND STOCKROOM	660,131	15.15%	573,284	-1.76%	583,567
935 MTN OF GEN PLANT	178,200	-12.96%	204,731	39.02%	147,265
OTAL MAINTENANCE EXPENSES	3,676,395	11.31%	3,302,981	9.79%	3,008,421
EPRECIATION EXPENSE:					
403 DEPRECIATION EXPENSE	3,983,145	2.88%	3,871,646	2.43%	3,779,635
TAXES:					
1 40ε OTHER TAXES (2% TOWN PAYMTS)	1,416,000	0.66%	1,406,754	0.68%	1,397,270
400 OHER PARES (EM TOTAL THE EM)		_		•	
NTEREST ON CUSTOMER DEPOSITS:					
419-2 INTEREST EXP ON CUST DEP	2,100		4,293	246.21%	1,240

#### Description of RMLD's Power Supply

#### Stony Brook Intermediate Unit

The Stony Brook Intermediate Unit is a 354-megawatt, combined-cycle power plant that entered commercial operation in 1981.

The unit's three gas turbines generate electricity using either No. 2 oil or natural gas, with additional electricity produced using a single steam turbine in the combined-cycle process. MMWEC completed construction of a natural gas pipeline to serve the Intermediate Unit in September 2002. The RMLD has a Life of Unit (LOU) entitlement for 14.453% of the unit or approximately 51 Mws. The RMLD has paid off the debt service associated with this project.

#### Quick Facts - Stonybrook Intermediate Unit

Location

Ludlow, Massachusetts

On-Line Date

1981

Fuel

No. 2 oil/natural gas

Principal Owner/Operator

MMWEC

**Total Capacity** 

354 megawatts

#### Stony Brook Peaking Unit

The Stony Brook Peaking Unit is a 172-megawatt peaking plant that entered commercial operation in 1982.

The unit's two turbines generate electricity using No. 2 oil. The RMLD has a Life of Unit (LOU) entitlement for 19.516% of the unit which is equivalent to approximately 33 Mws. The RMLD has paid off the debt service associated with this project.

#### Quick Facts - Stonybrook Peaking Unit

Location

Ludlow, Massachusetts

On-Line Date

1982

Fuel

No. 2 oil

Principal Owner/Operator

**MMWEC** 

**Total Capacity** 

172 megawatts

#### Braintree Electric Light Department - Watson Unit

The simple-cycle gas fired plant is powered by the first two Rolls-Royce Trent 60 gas turbines built for the U.S. power generation market – known as Watson Units #1 and #2. The units entered commercial operation on June 23, 2009.

Both Watson Units are bid into the ISO New England markety system daily and are dispatched based on their bid price.

The units two turbines generate electricity using natural gas, with No. 2 oil as backup fuel. The RMLD has a 20 year entitlement for 10% of the unit which is equivalent to about 10 Mws.

#### Quick Facts - Watson Unit

Location

Braintree, Massachusetts

On-Line Date

2009

Fuel

Natural gas/No. 2 oil

Principal Owner/Operator

BELD

Total Capacity

100 megawatts

#### Seabrook Station

Seabrook Station is a 1,244-megawatt nuclear generating plant located in Seabrook, New Hampshire. An operating license for Seabrook was issued in 1986, but the plant did not begin commercial operation until 1990. The principal owner and operator of Seabrook Station is NextEra Energy Resources LLC, a subsidiary of Florida based FPL

Group, Inc. NextEra owns 88.2% of Seabrook Station. The other owners are MMWEC (11.59%) and two Massachusetts municipal utilities, the Taunton Municipal Lighting Plant (0.13%) and Hudson Light & Power Department (0.08%).

NextEra has announced plans to seek an extension of its Seabrook operating license from the current license expiration of 2030 to 2050. RMLD signed 3 different projects to finance Seabrook, Mix 1, Project 4, and Project 5. The debt service associated with these projects will be paid-off in 2014, 2017 & 2018 respectively. The RMLD has a Life of Unit (LOU) for 0.635% or approximately 8 Mws of the unit.

#### Quick Facts - Seabrook Station

Location Seabrook, New Hampshire

On-Line Date 1990

Fuel Nuclear – Pressurized Water Reactor

Principal Owner/Operator NextEra Energy Resources, LLC

Total Capacity 1,244 megawatts

#### Millstone Unit 3

Millstone Unit 3 is a 1,237-megawatt nuclear generating plant located in Waterford, Connecticut. Millstone Unit 3, which began operation in 1986, is the newest and largest of the Millstone Station's three nuclear units, one of which is retired from service. The principal owner and operator of Millstone Station is Dominion Nuclear Connecticut, Inc., a subsidiary of Virginia-based Dominion Resources, Inc. Dominion Connecticut owns 93.4% of Millstone Unit 3.

The Nuclear Regulatory Commission (NRC) on November 28, 2005 approved Dominion Nuclear Connecticut's request for a 20-year operating license extension for Millstone's Unit 3 reactor. The license now expires in November, 2045. RMLD signed two different projects to finance Millstone #3, Mix 1 and Project 3. The debt service associated with these projects will be paid off in 2014 & 2018 respectively. The RMLD has a LOU agreement for 0.404% of the units which equates to approximately 4.6 Mws.

#### Quick Facts - Seabrook Station

Location Waterford, Connecticut

On-Line Date 1986

Fuel Nuclear – Pressurized Water Reactor

Principal Owner/Operator Dominion Nuclear Connecticut, Inc.

Total Capacity 1,237 megawatts

#### **New York Power Authority (NYPA)**

The RMLD receives inexpensive hydroelectric power from the NYPA. RMLD receives capacity and energy from this contract. The Massachusetts Department of Public Utilities (DPU) has appointed MMWEC as the administrator of this contract. The current contract expires in 2025.

#### Hydro-Quebec Interconnection

The Hydro-Quebec Interconnection is an approximate 2000 Mw, direct current electric transmission line connecting central New England with the Canadian utility Hydro Quebec. Construction of the U.S. portion of the interconnection, which stretches from Groton/Ayer, in Massachusetts to the Canadian border in northern Vermont, was a joint effort of many New England utitilies. The RMLD receives approximately 4.5 Mws of capacity from this contract.

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#### Florida Power & Light Energy Power Marketing, Inc. (FP&L)

In March, 2008 the RMLD signed a power supply agreement for capacity with FP&L that is effective from June 1, 2012 through May 31, 2017. The contract is for 60,000 kW of firm, Rest-of-Pool ICAP (Installed Capacity). The amount of capacity purchased is fixed at 60,000 kWs and the pricing is as follows:

Power Year	\$/kW-month Fixed Price	Floor Price	Cap Price
6/1/2012 - 5/31/2013	\$5.50		·
6/1/2013 - 5/31/2014		\$5.50	\$6.00
6/1/2014 - 5/31/2015		\$5.65	\$6.15

6/1/2015 - 5/31/2016	\$5.90	\$6.40
6/1/2016 - 5/31/2017	\$6.15	\$6.65

#### NextEra Energy Power Marketing, LLC

In June, 2011 the RMLD signed a system power contract with NextEra that is effective from January 1, 2012 through December 31, 2015. The RMLD receives enery only from this contract. The amount of energy purchased fluctuates on a monthly basis for both the on-peak and off-peak period. RMLD has secured fixed pricing for this contract.

#### Exelon

In June, 2012 the RMLD signed a system power contract with Exelon that is effective from January 1, 2013 through December 31, 2016. The RMLD receives enery only from this contract. The amount of energy purchased fluctuates on a monthly basis for both the on-peak and off-peak period. RMLD has secured fixed pricing for this contract.

#### **BP** Energy

In July, 2013 the RMLD signed a system power contract with BP Energy that is effective from January 1, 2014 through December 31, 2017. The RMLD receives energy only from this contract. The amount of energy purchased fluctuates on a monthly basis for both the on-peak and off-peak period. RMLD has secured fixed pricing for this contract.

#### Shell Energy

In November, 2014 the RMLD signed a system power contract with Shell Energy that is effective from January 1, 2015 through December 31, 2018. The RMLD receives energy only from this contract. The amount of energy purchased fluctuates on a monthly basis for both the on-peak and off-peak period. RMLD has secured fixed pricing for this contract.

#### Swift River Hydro

In March, 2011 the RMLD signed a purchase power agreements with Swift River Hydro LLC for the output of four hydro systems located in Massachusetts that are effective from February 1, 2011 through January 31, 2026. The Swift River Trading Company is

the lead market participant for and represents these hydroelectric generators with a total nameplate capacity of approximately 7 Mws and average annual generation of 25,000 megawatt-hours per year.

These facilities include the Woronoco Hydro facility in Russell, MA, Pepperell Hydro in Pepperell, MA; Indian River Power Supply in Russell, MA; and Turners Falls Hydro in Turners Falls, MA. Each of these facilities is owned by a special purpose entity, e.g., the Woronoco facility is owned by Woronoco Hydro LLC. The four facilities are managed by the Swift River Trading Company, LLC as the lead market participant for each of the facilities. Dr. Peter Clark is the manager of the Swift River Trading Company. RMLD is the only buyer.

- Pepperell Hydro: 15 year term beginning on February 1, 2011 and ending January 31, 2026. RMLD is purchasing all of the products produced by or attributable to the facility. The facility has a nameplate capacity of 1.9 Mws. The products include, but are not limited to, Energy, Installed Capacity, Ancillary Services, Renewable Energy Certificates and Environmental Attributes (to the extent not included in the RECs). The contract price for these products is \$100/Mwh for the first year, escalated 2.25% thereafter.
- Woronoco Hydro: 15 year term beginning on February 1, 2011 and ending January 31, 2026. RMLD is purchasing all of the products produced by or attributable to the facility. The facility has a nameplate capacity of 2.7 Mws. The products include, but are not limited to, Energy, Installed Capacity, Ancillary Services, Renewable Energy Certificates and Environmental Attributes (to the extent not included in the RECs). The contract price for these products is \$100/Mwh for the first year, escalated 2.25% thereafter. The facility is not currently qualified for FCM. Until the Seller qualifies the facility for FCM the contract price is reduced by \$5.00/Mwh.
- Turners Falls Hydro: 15 year term beginning on February 1, 2011 and ending January 31, 2026. RMLD is purchasing all of the products produced by or attributable to the facility. The facility has a nameplate capacity of 1 Mw. The products include, but are not limited to, Energy, Installed Capacity, Ancillary Services, Renewable Energy Certificates and Environmental Attributes (to the extent not included in the RECs). The contract price for these products is \$100/Mwh for the first year, escalated 2.25% thereafter. The facility is not currently qualified for FCM. Until the Seller qualifies the facility for FCM the contract price is reduced by \$5.00/Mwh.

• Indian River Hydro: 15 year term beginning on February 1, 2011 and ending January 31, 2026. RMLD is purchasing all of the products produced by or attributable to the facility. The facility has a nameplate capacity of 1.4 Mws. The products include, but are not limited to, Energy, Installed Capacity, Ancillary Services, Renewable Energy Certificates and Environmental Attributes (to the extent not included in the RECs). The contract price for these products is \$100/Mwh for the first year, escalated 2.25% thereafter. The facility is not currently qualified for FCM. Until the Seller qualifies the facility for FCM the contract price is reduced by \$5.00/Mwh.

#### Collins Hydro

In August, 2013 the RMLD signed a purchase power agreement with Swift River Hydro LLC for the output of Collins Hydro located in between Ludlow and Wilbraham Massachusetts. The ownership of the project was transferred to Amersand Hydro in 2014. The contract with Ampersand is effective from September 1, 2014 through August 31, 2028. The RMLD receives energy only from this contract. The average annual generation is approximately 5,667 megawatt-hours per year.

#### Pioneer Hydro

In August, 2013 the RMLD signed a purchase power agreement with Ware River Power Inc. for the output of Pioneer Hydro located in Ware, Massachusetts. The contract for Pioneer Hydro is effective from September 1, 2013 through August 31, 2028. The RMLD receives energy only from this contract. The average annual generation is approximately 4,480 megawatt-hours per year.

#### Hoisery Mills Hydro

In March, 2014 the RMLD signed a purchase power agreement with Silver Street Hydro Inc. for the output of Hosiery Mills located in Hillsborough, New Hampshire. The contract for Hosiery Mills Hydro is effective from March 1, 2014 through February 28, 2034. The RMLD receives energy only from this contract. The average annual generation is approximately 2,046 megawatt-hours per year.

#### Saddleback Ridge Wind

In December, 2013 the RMLD signed a purchase power agreement with Saddleback Ridge Wind, LLC for the output of Saddleback Ridge Wind located in Carthage, Maine. The contract for Saddleback Ridge Wind is effective from January 1, 2015 through December 31, 2035. The RMLD receives energy plus all attributes this contract. The average annual generation is estimated to be approximately 15,820 megawatt-hours per year.

#### Jericho Wind

In November, 2014 the RMLD signed a purchase power agreement with Jericho Power, LLC for the output of Jericho Wind located in Berlin, New Hampshire. The contract for Jericho Wind is for 20 years effective from Commercial On-line Date which is projected to be September 1, 2015. The RMLD receives enery plus all attributes from this contract. The average annual generation is estimated to be approximately 10,788 megawatt-hours per year.

#### One Burlington - Solar

In March, 2015 the RMLD signed a purchase power agreement with CREECA Energy LLC for the output of 2,000 kW AC solar array located at One Burlington Ave., Wilmington, Massachusetts. The solar array is scheduled to begin construction in April, 2015 and expected to have a commercial on-line date of no later than November 1, 2015. The term of the contract for One Burlington is effective for ten years and 120 days from the date of commercial operation. The average annual generation is estimated to be approximately 3,450 megawatt-hours per year.

#### Summit Hydro

In December, 2014 the RMLD signed a purchase power agreement with Summit Hydro LLC.for the output of Summit Hydro located in Jewitt City, Connecticut. The contract with Summit Hydro is effective from January 1, 2015 through December 31, 2015. The RMLD receives energy only from this contract. The average annual generation is approximately 9,315 megawatt-hours per year.

#### READING MUNICIPAL LIGHT DEPARTMENT

#### 2016 BUDGET SUMMARY

PURCHASED POWER EXPENSE		TOTAL
NUCLEAR MIX #1 - MILLSTONE	С	641,160
MILLSTONE - TRANSMISSION	Ť	19,788
MILLSTONE - ENERGY	Ė	179,261
NUCLEAR MIX #1 - SEABROOK	C	58,565
SEABROOK - TRANSMISSION	Т	180
SEABROOK - ENERGY	E	18,440
PROJECT #3 - DEBT SERVICE	С	1,166,671
PROJECT #3 - TRANSMISSION	T	14,076
PROJECT #3 - ENERGY	Е	137,455
PROJECT #4 - DEBT SERVICE	C	2,980,564
PROJECT #4 - TRANSMISSION	, T	4,044
PROJECT #4 - ENERGY	E	452,584
PROJECT #5 - DEBT SERVICE	С	397,981
PROJECT #5 - TRANSMISSION	Т	504
PROJECT #5 - ENERGY	E	55,851
NYPA - CAPACITY*	С	206,064
NYPA - TRANSMISSION*	· T	634,410
NYPA - ENERGY*	E	<b>133,866</b> .
REMVEC**	Ε	9,000
ISO-NE CAPACITY	С	2,552,083
ISO-NE TRANSMISSION***	Т	11,864,925
ISO-NE ENERGY	Ε	3,847,114
NEMA CONGESTION****	E	(1,794,000)
HYDRO QUEBEC SUPPORT SERVICES	С	114,000
STONYBROOK PEAKING PROJECT - CAPACITY	C	595,691
STONYBROOK PEAKING PROJECT - TRANSMISSION	T	28,634
STONYBROOK PEAKING PROJECT - ENERGY	Е	383,627
STONYBROOK INTERMEDIATE PROJECT - CAPACITY	С	2,538,876
STONYBROOK INTERMEDIATE PROJECT - TRANS	T	34,078
STONYBROOK INTERMEDIATE PROJECT - ENERGY	E	276,368
NEXTERA	E	5,371,516
NEXTERS CAPACITY PURCHASE	C	4,263,000
EXELON	E	4,950,502
BRAINTREE WATSON - CAPACITY	C	1,581,130
BRAINTREE WATSON - ENERGY	E	254,547
BP ENERGY	E	5,269,395
SHELL ENERGY	E	8,267,684 25,200
COOP / RESALE	E	2,633,462
SWIFT RIVER HYDRO	E	605,479
SUMMIT HYDRO	E	438,769
COLLINS HYDRO	E	346,944
PIONEER HYDRO HOSIERY HYDRO	E	134,051
SADDLEBACK WIND	E	
JERICHO WIND	E	663,698
ONE BURLINGTON SOLAR	E	162,616
TOTAL BUDGETED PURCHASED POWER		64,022,753
PURCHASED POWER BASE EXPENSE:		
TOTAL CAPACITY PURCHASED	С	17,095,785
TOTAL TRANSMISSION PURCHASED	Т	12,600,639
TOTAL	•	29,696,424
1 9 17 14		,,
PURCHASED POWER FUEL EXPENSE:		
TOTAL ENERGY PURCHASED	Е	34,326,329

<sup>\*</sup> NYPA: NEW YORK POWER AUTHORITY

<sup>&</sup>quot; REMVEC: RHODE ISLAND, EASTERN MASSACHUSETTS, VERMONT ENERGY CONTROL

<sup>\*\*\*</sup> ISO-NE: INDEPENDENT SYSTEM OPERATOR - NEW ENGLAND

<sup>\*\*\*\*</sup> NEMA: NORTHEAST MASSACHUSETTS

## 2016 BUDGET SUMMARY

## PURCHASE POWER EXPENSE

ENERGY <b>KWh</b>	22,05 <b>5,6</b> 91	2,393,678 16 911 961	58.747.705	7,249,426	22.480.788	2,488,108	20,439,168	88,350,419	-	8.220.749	106,579,400		95 602 050	108,027,750	0	0	0	114,237,700	0							673,784,593
																					-					
% of Total	1.3%	2.1%	5.4%	0.7%	1.5%	1.6%	4.5%	28.5%	-2.8%	2.9%	15.0%	0.2%	%0:0	7.7%	8.2%	12.9%	4.1%	%6.0	0.7%	0.5%	0.2%	2.3%	1.0%	0.3%	%0:0	100.0%
TOTAL	840,201	1,318,205	3,437,197	454,329	974,335	1,007,952	2,849,323	18,264,123	(1,794,000)	1,835,678	9,634,518	114,000	000,6	4,950,502	5,269,396	8,267,684	2,633,462	605,475	438,770	346,943	134,051	1,502,900	969'699	162,614	25,200	64,022,738
% of Total	0.5%	0.4%	1.3%	0.2%	0.4%	1.1%	0.8%	11.2%	-5.2%	0.7%	15.6%	0.0%	%0.0	14.4%	15.4%	24.1%	7.7%	1.8%	1.3%	1.0%	0.4%	4.4%	1.9%	0.5%	0.1%	100.0%
ENERGY	179,261	137,454	452,588	55,849	133,864	383,627	276,369	3,847,114	(1,794,000)	254,547	5,371,518		000'6	4,950,502	5,269,396	8,267,684	2,633,462	605,475	438,770	346,943	134,051	1,502,900	969'699	162,614	25,200	34,326,323
% of Total	0.2%	0.1%	0.0%	%0.0	2.0%	0.2%	0.3%	94.2%																		100.0%
TRANSMISSION	19,782	14,080	4,043	499	634,410	28,635	34,078	.11,864,925																		12,600,632
% of Total	3.8%	6.8%	17.4%	2.3%	1.2%	3.5%	14.9%	14.9%	;	9.2%	24.9%	0.7%														100.0%
CAPACITY	641,158 58, <b>5</b> 63	1,166,670	2,980,567	397,982	206,061	595,690	2,538,876	2,552,085		1,581,131	4,263,000	114,000														17,095,782
PROJECT	NUC. MIX #1 MILLSTONE NUC. MIX #1 SEABROOK	PROJ. #3 MILLSTONE	PROJ. #4 SEABROOK	PROJ. #5 SEABROOK	NYPA	STONYBROOK PEAKING PROJECT	STONY BROOK INTERMEDIATE PROJECT	ISO-NE	NEMA CONGESTION	BRAIN REE WALSON	NEXIERA	HYDRO QUEBEC SUPPORT SERVICES	REMVEC	EXELON	BP ENERGY	SHELL ENERGY	SWIFT RIVER HYDRO	SUMMIT HYDRO	COLLINS HYDRO	PIONEER HYDRO	HOSIERY MILL HYDRO	SADDLEBACK WIND	JEKICHO WIND	ONE BURLINGTON SOLAR	COOP/ RESALE	TOTAL

#### RMLD BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

DIVISION	2016 BUDGET [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & [C]	FY 14 ACTUAL [C]
BUSINESS DIVISION	10,265,851	0.52%	10,212,338	5.50%	9,679,870
INTEGRATED RESOURCES	1,437,175	19.36%	1,204,034	10.16%	1,092,978
ENGINEERING AND OPERATIONS	5,278,256	4.03%	5,073,812	6.70%	4,755,234
FACILITY	4,672,286	0.84%	4,633,454	0.82%	4,595,590
GENERAL MANAGER	813,203	4.56%	777,720	-3.02%	801,963
SUB-TOTAL	22,466,770	2.58%	21,901,358	4.66%	20,925,634
PURCHASED POWER BASE	29,696,424	1,51%	29,253,518	3.26%	28,330,204
PURCHASED POWER FUEL	34,326,329	4.65%	32,802,228	1.00%	32,476,845
TOTAL	86,489,523	3.02%	83,957,104	2.72%	81,732,683

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### RMLD INTEGRATED RESOURCES DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

INTEGRATED RESOURCES 75	2016 BUDGET TOTAL [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & [C]	FY 14 ACTUAL [C]
01-75-5916-000 INT RES PLAN EXP	48,000	3.94%	46.180	20.12%	38,446
01-75-5916-101 LABOR REG	417,173	10.56%	377,339	12,29%	336,054
01-75-5916-102 LABOR OT	-	-100.00%	3,096	2632.81%	113
01-75-5916-103 EE EDUCATION	15,600	96.85%	7,925	124.02%	3,538
01-75-5916-109 KEY ACCOUNT	1,500	-72.85%	5,525	4.55%	5,285
01-75-5923-000 OUTSIDE SERVICES	138,300	-4.64%	145,024	-12.69%	166,110
01-75-5916-XXX CONSERVATION	816,602	31.93%	618,945	13,90%	543,432
GRAND TOTAL	1,437,175	19.36%	1,204,034	10.16%	1,092,978

## RMLD GENERAL MANAGER DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

1					
	2016		2015		
	BUDGET		8 MTHS ACT		FY 14
GENERAL MANAGER 51	TOTAL	% CHANGE	4 MTHS BUD	% CHANGE	ACTUAL
	[A]	[A] & [B]	[B]	[B] & [C]	[0]
	1	[] 0 [3]	(5)	(2) 4 (0)	101
01-51-5920-101 LABOR REG	255 016	-4.63%	268,230	10.61%	242,508
	255,816				•
01-51-5920-102 LABOR OT		-100.00%	1,136	385,97%	234
01-51-5921-000 OFFICE SUPPLIES		0.00%	<del>.</del>	0.00%	
01-51-5923-000 OUTSIDE SERVICES	75,000	-35,60%	116,451	-21.01%	147,419
01-51-5930-103 EE EDUCATION	9,000	287.93%	2,320	-12.71%	2,658
01-51-5930-105 MISC GENERAL	55,000	1.10%	- 54,400	-13,05%	62,565
01-51-5930-106 VEHICLE	5,575	-875.31%	(719)	-86.04%	(5,150)
SUB-TOTAL	400,391	-9.38%	441,818	-1.87%	450,233
HUMAN RESOURCES 52					
01-52-5920-101 LABOR REG	112,279	-2,12%	114,717	1.83%	112,653
01-52-5923-000 OUTSIDE SERVICES	67,032	71.82%	39,012	-36,14%	61,086
01-52-5930-103 EE EDUCATION	4,200	250.00%	1,200	-60.78%	3,060
01-52-5930-105 SUPPLIES	1,500	1119.51%	123	-108.68%	(1,418)
01-52-5930-109 MISC GENERAL	13,460	26.90%	10,607	11.10%	9,547
01-52-5930-109 MISC GENERAL		20,90%		11,100	
SUB-TOTAL	198,471	19,81%	165,659	-10.42%	184,929
COMMUNITY RELATIONS 54					
01-54-5920-101 LABOR REG	110,141	20.71%	91,243	17.18%	77,864
01-54-5920-102 LABOR OT		-100.00%	49	100,00%	1,121
01-54-5930-109 MISC GENERAL	72,800	35.71%	53,642	-16,84%	64,506
01-54-5930-103 EE EDUCATION	2,000	#DIV/0!	25,012	-100.00%	391
01-54-5930-105 SUPPLIES	6,900	65,59%	4,167	-64.08%	11,602
01-54-5930-105 50555152		05,55%	·	-04.001	
( SUB-TOTAL	191,841	28.67%	149,101	-4.10%	155,484
•					
CAB 56					
01-56-5920-101 LABOR REG	5,087	101.86%	2,520	44.67%	1,742
01-56-5920-102 LABOR OT	1,200	8.99%	1,101	122,97%	494
01-56-5930-109 MISC GENERAL	8,713	-38.48%	14,164	766.89%	1,634
SUB-TOTAL	15,000	-15.66%	17,785	359.62%	3,870
				•	
BOARD 58					
01-58-5930-109 MISC GENERAL	7,500	123.41%	3,357	-54.93%	7,448
				•	
SUB-TOTAL	7,500	123,41%	3,357	-54.93%	7,448
CDINE FORM	012 002	A E C 1	439 <b>40</b> 0	-3.02%	001 062
GRAND TOTAL	813,203	4.56%	777,720	= -3.048	801,963

## RMLD FACILITY MANAGER DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

GENERAL BENEFITS 53	2016 BUDGET TOTAL [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & [C]	FY 14 ACTUAL [C]
01-53-5920-101 LABOR REG	104,142	9.55%	95,065	-40.39%	159,471
01-53-5920-102 LABOR OT	-	0.00%	80	-87.63%	647
O1-53-5921-000 OFFICE SUPPLIES	-	0.00%	-	0.00%	-
01-53-5930-103 EE EDUCATION	21,600	3007.91%	695	7.75%	645
01-53-5930-105 SUPPLIES	1,000	197.62%	336	100.00%	-
01-53-5923-000 OUTSIDE SERVICES	27,000	200,00%	9,000	787.05%	1,015
01-53-5924-000 PROPERTY INSURANCE	466,200	18.80%	392,423	12.43%	349,033
01-53-5925-000 INJURIES & DAMAGES	51,254	13.27%	45,249	5,63%	42,839
01-53-5926-000 EE PENS & BENEFIT	2,633,591	-8.28%	2,871,256	1.36%	2,832,652
01-53-5930-109 MISC GENERAL	3,300	149.06%	1,325	399.06%	. 266
01-53-5931-000 RENT	212,000	16.04%	182,694	-17.02%	220,154
SUB-TOTAL	3,520,087	-2.17%	3,598,123	-0.24%	3,606,720
TRANSPORTATION 63					
01-63-5933-109 MISC GENERAL	(186,326)	-24.24%	(245,939)	34345.24%	(714)
01-63-5933-101 LABOR REG	67,331	-14,26%	78,526	-3.50%	81,372
01-63-5933-102 LABOR OT	8,400	118.18%	3,850	-67.58%	11,877
01-63-5933-103 EE EDUCATION	2,400	300.00%	600	100.00%	· · · -
01-63-5933-105 SUPPLIES	386,920	202.28%	127,999	-133.38%	(383,433)
LESS ALLOCATION RECLASS	(278,725)	-897.18%	34,964	-87.98%	290,898
SUB-TOTAL		800.0	-	0.00%	-
BUILDING MAINTENANCE 64					
01-64-5923-000 OUTSIDE SERVICES	10,000	188,18%	3,470	756.79%	. 405
01-64-5932-101 LABOR REG	128,676	14.59%	112,296	9.45%	102,603
01-64-5932-102 LABOR OT	32,000	-27.28%	44,003	84.55%	23,843
01-64-5932-103 EE EDUCATION	5,000	236.70%	1,485	-17.27%	1,795
01-64-5932-105 SUPPLIES	494,455	19.00%	415,500	-8.75%	455,326
SUB-TOTAL	670,131	16.19%	576,754	-1.24%	583,972
MATERIALS MANAGEMENT 60					
01-60-5588-109 MISC DIST EXP	70,000	-14.23%	81,617	6.84%	76,390
01-60-5588-101 LABOR REG	348,888	7.48%	324,604	19.59%	271,433
01-60-5588-102 LABOR OT	15,000	-28.44%	20,960	29.05%	16,242
01-60-5588-103 EE EDUCATION	10,180	699.06%	1,274	-67.06%	3,868
01-60-5588-105 SUPPLIES	13,000	10.02%	11,816	-6.06%	12,579
01-60-5588-104 RFP EXPENSES	-	0.00%	-	0.00%	-
01-60-5921-000 OFFICE SUPPLIES	25,000	36.57%	18,306	-24.93%	24,387
SUB-TOTAL	482,068	5.12%	458,577	13.26%	404,898
GRAND TOTAL	4,672,286	0.84%	4,633,454	0.82%	4,595,590

## RMLD BUSINESS DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

`	2016		2015		
	BUDGET		8 MTHS ACT		FY 14
ACCOUNTING 59	TOTAL	% CHANGE	4 MTHS BUD	% CHANGE	ACTUAL
,	[A]	[A] & [B]	[B]	[B] & [C]	[C]
01-59-5903-101 LABOR REG	217,943	0.46%	216,939	8.61%	199,740
01-59-5903-102 LABOR OT	400	300.00%	. 100	100.00%	100
01-59-5903-103 EE EDUCATION	21,000	320,00%	5,000	0.00%	180
01-59-5903-105 SUPPLIES	333,000	0.56%	331,137	51.06%	219,210
01-59-5921-000 OFFICE SUPPLIES	276,000	-3.05%	284,673	0.68%	282,760
01-59-5923-000 OUTSIDE SERVICES	35,000	-0.63%	35,221	-10.56%	43,250
SUB-TOTAL	883,343	1.18%	873,070	17.15%	745,240
CUSTOMER SERVICE 62					
01 60 5000 101 1000 000	EAD 00A	2.040	E71 040	10 400	400 500
01-62-5903-101 LABOR REG	549,964	-3.84%	571,949	18.48%	482,739
01-62-5903-102 LABOR OT	2,000	-54.00%	4,348	288.71%	1,119
01-62-5903-103 EE EDUCATION	4,800	39.78%	3,434	-0.22%	3,442
01-62-5903-104 TEMP LABOR	40.000	0.00%	-	0.00%	
01-62-5903-105 SUPPLIES	18,000	355.24%	3,954	-76.87%	17,098
01-62-5903-106 VEHICLE	5,575	-822.09%	(772)	-85.06%	(5,169)
01-62-5904-000 UNCOLLECT ACCOUNTS	120,000	0.00%	120,000	29.26%	92,834
01-62-5921-000 OFFICE SUPPLIES	-	0.00%	-	0.00%	
SUB-TOTAL	700,339	-0.37%	702,913	18.72%	592,061
MIS 61					
01-61-5903-101 LABOR REG	502,136	-15.27%	592,602	15,18%	514,519
01-62-5903-102 LABOR OT	800	-52.61%	1,688	-19.39%	2,094
01-61-5903-103 EE EDUCATION	16,600	15.72%	14,345	-28.63%	20,100
; i1-5903-105 SUPPLIES	21,000	62.74%	12,904	180.85%	4,595
1 31-5935-000 MTN GEN PLANT	178,200	-12.96%	204,732	39.02%	147,265
01-61-5921-000 OFFICE SUPPLIES	-	-100.00%	138	100.00%	•
SUB-TOTAL	718,736	-13.03%	826,409	20.02%	688;572
				•	
MISCELLANEOUS DEDUCTIONS 57/77					
01-77-5403-000 DEPRECIATION EXP	3,983,145	2.88%	3,871,646	2.43%	3,779,635
01-77-5408-000 VOLUNTARY PAYMENTS	1,416,000	0.66%	1,406,754	0.68%	1,397,270
01-77-5419-000 INTEREST EXP	2,100	-51.08%	4,293	246.27%	1,240
01-77-5426-000 OTHER DEDUCTIONS	150,000	0.00%	150,000	10.42%	135,851
01-77-5426-005 T READING ROI	2,370,000	1.59%	2,332,863	1.38%	2,301,221
01-57-5920-101 BM LABOR REG	39,787	-8.72%	43,590	12,40%	38,780
01-57-5930-109 BM MISC GENERAL	2,400	200.00%	800	100.00%	-
SUB-TOTAL	7,963,432	1.97%	7,809,946	2.04%	7,653,997
GRAND TOTAL	10,265,851	0,52%	10,212,338	5.50%	9,679,870

## RMLD ENGINEERING AND OPERATIONS DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

EGO MGR 55	2016 BUDGET TOTAL [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & (C]	FY 14 ACTUAL [C]
01-55-5920-101 LABOR REG	208,508	-4.27%	217,813	0.26%	217,254
01-55-5920-102 LABOR OT	1,500	-46.60%	2,809	-10.44%	3,136
01-55-5921-000 OFFICE SUPPLIES	· 🛥	0.00%	-	0.00%	-
01-55-5930-103 EE EDUCATION	9,500	145.29%	3,873	110.85%	1,837
01-55-5930-106 VEHICLE	5,575	-788.21%	(810)	-86.09%	(5,822)
01-55-5923-000 OUTSIDE SERVICES	15,000	2.81%	14,590	-28.84%	20,505
01-55-5930-105 MISC GENERAL	1,000	-33,55%	1,505	41.82%	1,061
SUB-TOTAL	241,083	0.54%	239,780	0.76%	237,971
ENGINEERING 65	·				
01-65-5580-101 LABOR REG	546,966	13,67%	481,171	7.59%	447,219
01-65-5580-101 LABOR OT	30,000	-44.87%	54,413	7,50%	50,616
01-65-5580-103 EE EDUCATION	39,150	331,93%	9,064	-9.24%	9,987
01-65-5580-105 SUPPLIES	8,000	33.44%	5,995	-26.59%	8,166
01-65-5580-106 VEHICLE	5, <b>5</b> 75	-1858.52%	(317)	-92.35%	(4,145)
01-65-5921-000 OFFICE SUPPLIES	-	-100.00%	81	-62.88%	218
01-65-5923-000 OUTSIDE SERVICES	10,000	-11.86%	11,345	505.07%	. 1,875
SUB-TOTAL	639,691	13.87%	561,752	9.30%	513,935
LINE 66					
01-66-5568-109 MTN OF TRANS EXP	3,000	6.50%	2,817	3.38%	2,725
01-66-5581-101 LABOR MISC	530,641	-21.67%	677,484	-2.42%	694,255
01-65-5581-109 GENERAL EXP	90,000	13.71%	79,151	-7.76%	85,813
01-66-5581-103 EE EDUCATION	46,000	36.20%	<b>3</b> 3,773	66.77%	20,252
01-66-5585-109 STREET LIGHT EXP	30,000	-5,45%	31,729	43.74%	22,075
01-66-5585-101 LABOR REG ST LIGHT	27,474	-11.87%	31,174	0.26%	31,094
01-66-5585-102 LABOR OT ST LIGHT	в,000	15.94%	6,900	56.11%	4,420
O1-66-5585-106 VEHICLE ST LIGHT	27,873	53,41%	18,169	32.46%	13,717
01-66-5593-000 MTN OF LINES	97,227	-51.51%	200,510	-15.23%	236,544
01-66-5593-101 LABOR REG MTN LINE	496,078	2.07%	486,035	-13.72%	563,342
01-66-5593-102 LABOR OT MTN LINE	301,734	-26,82%	412,336	16.06%	355,266
01-66-5593-106 VEHICLE MTN OH LINE	189,533	62.28%	116,796	93.02%	60,510 541,673
01-78-5593-110 TREE TRIMMING	887,381	74.58%	508,286	-6.16% -80.26%	176,916
01-66-5594-109 MTN UG LINE	98,000	180.68%	34,915	-54.13%	24,098
01-66-5594-101 LABOR REG UG LINES	15,266	38.11%	11,053	-73.26%	10,013
01-66-5594-102 LABOR OT UG LINE	5,000	86,71% 389,61%	2,678 1,275	-85.67%	8,900
01-66-5594-106 VEHICLE MTN UG LINE	6,243	-99.77%	1,273	0.00%	5,300
01-66-5596-109 ST LT & SIG EXP	250 6,785	186.16%	2,371	100.00%	_
01-66-5596-101 LABOR REG ST LT/SG	250	204.88%	82	100.00%	_
01-66-5596-102 LABOR OT ST LT/SG	2,787	325.53%	655	-236,91%	(478)
01-66-5596-106 VEHICLE ST LT/SG 01-66-5921-000 OFFICE SUPPLIES	2,101	0.00%	-	0.00%	-
SUB-TOTAL	2,869,521	3.76%	2,765,501	-3.00%	2,851,134

## RMLD ENGINEERING AND OPERATIONS DIVISION BUDGET / ACTUAL COMPARISON SUMMARY SCHEDULE DRAFT 1 3/31/15

1					
TECH SERV DEPT - METER READ 80	2016 BUDGET TOTAL [A]	% CHANGE [A] & [B]	2015 8 MTHS ACT 4 MTHS BUD [B]	% CHANGE [B] & [C]	FY 14 ACTUAL [C]
01-80-5902-101 LABOR REG	23,216	20.16%	19,321	14.83%	16,826
01-80-5902-102 LABOR OT	1,000	300.00%	250	163.85%	<sup>^</sup> 95
01-80-5902-105 SUPPLIES	-	0.00%	•	-100.00%	63
01-80-5902-106 VEHICLE	8,362	172.37%	3,070	19.29%	2,574
SUB-TOTAL	32,578	43.89%	22,641	15.77%	19,558
TECH SERV DEPT - METER TECH 67					
01-67-5586-109 METER TECH EXP	1,000	-87.73%	8,148	72.39%	4,727
01-67-5586-101 LABOR REG	192,325	-1.74%	195,740	-8.89%	214,814
01-67-5586-102 LABOR OT	20,000	29.53%	15,440	103.39%	7,591
01-67-5586-103 EE EDUCATION	3,600	100.00%	3,292	723.00%	400
01-67-5586-105 SUPPLIES	-	0.00%	-	0.00%	-
01-67-5586-106 VEHICLE	16,724	3172.70%	511	-107.38%	(6,927)
01-67-5921-000 OFFICE SUPPLIES	-	0.00%	_	-100.00%	27
SUB-TOTAL	233,648	4.71%	223,131	1.13%	220,631
TECH SERV DEPT - STATION 68		•		•	
01-68-5581-109 STATION OP	6,000	0.69%	5,959	7.36%	5,551
01-68-5581-101 LABOR REG SUP	78,858	-43.28%	139,034	17.96%	117,870
O1-68-5582-109 STATION SUPPLIES	5,000	-540.14%	(1,136)	-82.76%	(6,589)
01-68-5582-101 LABOR REG	317,960	3.08%	308,470	-5.36%	325,942
01-68-5582-102 LABOR OT	120,000	-29.08%	169,210	0.54%	168,296
01-68-5582-103 EE EDUCATION	2,600	67.74%	1,550	-57.40%	3,639
01-68-5582-105 SUPPLIES 1 58-5582-106 VEHICLE	2,787	0.00% 100.00%	74	-100.00% -104.78%	764 (1,548)
SUB-TOTAL	533,205	-14.44%	623,161	1.50%	613,924
000 10110					
01-68-5590-109 SENIOR TECH EXP	5,000	300.00%	1,250	-84.53%	8,080
01-68-5590-101 LABOR REG	232,943	-15.83%	276,758	80,81%	153,065
01-68-5590-102 LABOR OT	5,000	-92.67%	68,199	628.06%	9,367
01-68-5590-103 EE EDUCATION	15,925	270.78%	4,295	-2.25%	. 4,394
01-68-5590-105 SUPPLIES	123,000	-30.97%	178,172	15107.32% -87.51%	1,172
01-68-5590-106 VEHICLE	2,787	299.32% 199.04%	698 100,321	-4.25%	5,587 104,770
01-68-5595-000 TRANSFORMER MTN	300,000 2,500	212.50%	800	48,17%	540
01-68-5597-109 MAINTENANCE METERS 01-68-5597-101 LABOR REG	2,500	1958.65%	1,099	65.24%	665
01-68-5597-101 HABOR REG	18,750	199.81%	6,254	-40.10%	10,441
O1-68-5597-102 LABOR OF O1-68-5921-000 OFFICE SUPPLIES	10,730	0.00%	-	0.00%	10/441
SUB-TOTAL	728,530	14.22%	637,846	113.98%	298,080
GRAND TOTAL	5,278,256	4.03%	5,073,812	6.70%	4,755,234
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