## MEMORANDUM



## EUGENE WATER & ELECTRIC BOARD

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TO: Commissioners Brown, Mital, Helgeson, Manning and Simpson

FROM: Cathy Bloom, Finance Manager

Susan Eicher, General Accounting and Treasury Supervisor

DATE: May 23, 2014

SUBJECT: First Quarter 2014 Financial Report

**OBJECTIVE:** Information only

#### Issue

This memo provides a summary of operating results for the first quarter of 2014.

## **Background**

This information is provided to the Board on a quarterly basis to report the ongoing financial performance of both utilities. Below are key highlights relating to the attached reports.

## Discussion

## **Electric Utility:**

## **Net Income:**

The 2014 budget anticipates net income at year-end of \$15.8 million. Year-to-date net income was \$11.7 million, an increase of \$300 thousand from the first quarter of last year, with \$6.2 million of the difference attributable to an increase in operating revenues. Operating expenses increased \$4.5 million from the same period last year due to increases in purchased power and transmission and distribution expense. Non-operating revenues decreased \$1.2 million from the same period last year and non-operating expenses increased by \$165 thousand. The projection for year-end net income is \$22.9 million.

## **Operating Revenue:**

At the end of the first quarter, electric retail sales were \$2.8 million more than in 2013, and are projected to end the year at budget. Total retail electric consumption for Q1 2014 was 1.70% less than Q1 2013 and 1.04% less than budget.

Wholesale and other sales were \$3.4 million more than last year at this time, and were \$7.9 million more than the seasonally adjusted budget. Sales volume was up 10.4% from last year, and prices were higher January and February of 2014 than last year. Overall wholesale revenue was up 16.2% from 2013. Wholesale and other sales combined have increased by 26.8%. Other sales include services and sales of RECs. The budget assumes streamflows of 90% of normal. Through March, actual stream flows were 127% of normal and the projection for year-end was 100.1%.

## **Operating Expenses:**

Operating expenses were \$4.5 million higher than last year at this time and were at 26.9% of budget, with the increase due to purchased power and transmission and distribution expense. The increase in transmission and distribution is related to the February snow and ice storm. At this time, an application for FEMA funds to offset up to 75% the allowable storm expense is in process. At this time in 2013, operating expenses were 24.1% of budget.

## **Contribution Margin:**

Contribution Margin (CM) is the net of CM revenues and expenses. It is meant to express the amount that power activity contributes to supporting the fixed costs of the utility. CM revenue is made up of retail and wholesale sales plus other miscellaneous power revenue. CM expenses are purchased power, transmission, and fuel for International Paper generation. The CM realized through March was \$197 thousand under budget. Retail revenue was below budget and was impacted by the widespread outages during the February storm. At this time, the year-end forecast shows a positive variance at year-end of \$6.5 million. The forecasted positive variance assumes that generation and wholesale sales will remain above budget through the end of the year.

## **Cash and Reserves Balances:**

Working cash is above target and all other reserves are at or higher than target as of the end of March. Working cash was well above the \$24 million target, and includes the positive contribution margin variance for 2013, but does not include the effects of reserve transfers approved in May. Those transfers are reflected in the second quarter of 2014.

## **Financing:**

No financing is planned in 2014.

## **Water Utility**

## **Net Income:**

Water utility net income at year end was budgeted to be \$6.0 million. Net income is generally higher in the summer months and lower or even a net loss in the fall and winter months. Year-to-date net income was \$1.3 million, compared to \$133 thousand at this time last year. The budget assumed consumption of 7.4 million Kgal. Projections for yearly consumption are currently expected to be on target.

## **Operating Revenue:**

At the end of the first quarter, operating revenues were \$1.1 million higher than the previous year and about \$1.7 million above the seasonally adjusted budget. Revenues have increased compared to the first quarter of last year due to the February 2013 and 2014 rate increases and consumption. Pumping volume was also up about 7.3% over 2013 levels.

## **Operating Expenses:**

Q1 operating expenses were \$212 thousand lower than the same period last year and were at 19.8% of budget. On average, year-to-date activity should be approximately 25% of the yearly budget. At this time in 2013, operating expenses were 20.6% of budget. All operating expense categories except for transmission and distribution and depreciation were below budget.

## **Contribution Margin:**

Contribution Margin (CM) is the net of CM revenues and expenses. It is meant to express the amount that water sales activity contributes to supporting the fixed costs of production. CM revenue is made up of residential, commercial and industrial plus other miscellaneous sales, including sales to water districts. CM expenses are source of supply, pumping and purification. At this time, the year-end forecast shows a positive variance of \$2.0 million due primarily to better than projected in operating revenue and production costs running less than budget.

## **Cash and Reserves Balances:**

Working cash as of March was \$3.2 million, slightly below the year-end target level of \$3.4 million. General cash levels are projected to meet the targeted level of \$3.4 million by year-end. The capital improvement reserve and operating/self insurance fund are projected to end the year at target. Transfers will begin in the second quarter into the reserve that has been established for the alternative water source. Water had sufficient cash to establish a pension and medical reserve and a board approved transfer will be made in the second quarter.

## Recommendation

There is no specific recommendation or requested action.

## Eugene Water & Electric Board Cash Targets & Balances March 31, 2014

		E	LECTRIC SYS	1	WATER UTILITY							
	FINANCIAL POLICY	TARGET	TARGET		BALANCE		TARGET		TARGET	BA	LANCE	
CASH ACCOUNT	REFERENCE	FLOOR	CEILING	(	03/31/2014	FLOOR		CEILING		03/31/2014		
RESERVES												
1) Operating Reserve	Rate Stability Policy	\$ 1,000,000	\$ -	\$	1,018,998	\$	1,000,000	\$	-	\$	-	
2) Self-Insurance Reserve	Rate Stability Policy	1,720,000	-		1,760,125		280,000		-		286,458	
3) Power Reserve	Rate Stability Policy	13,200,000	-		13,334,217		-		-		-	
4) Capital Improvement Reserve	Capital Reserve Policy	7,500,000	18,000,000		13,903,119	_	3,500,000	_	7,000,000		3,681,634	
RESERVES TOTAL		\$ 23,420,000	\$ 18,000,000	\$	30,016,459	_\$	4,780,000	\$	7,000,000	\$ :	3,968,092	
DESIGNATED FUNDS(')												
5) Unallocated Power Fund		-	-		21,805,873		-		-		-	
Water Stewardship Fund- Septic Repairs		-	-		-		-		-		81,195	
Economic Development Loan Pilot Program Fund		-	-		1,578,048		-		-		19,123	
Steam Transition Fund		-	-		1,540,128		-		-		-	
Riverfront Master Plan Make-Ready Fund		-	-		239,475		-		-		-	
Carmen-Smith Fund		-	-		20,049,241		-		-		-	
6) Pension & Post Retirement Medical Fund		-	-		3,950,557		-		-		-	
DESIGNATED FUNDS TOTAL		\$ -	\$ -	\$	49,163,322	\$	-	\$	-	\$	100,318	
CASH FOR OPERATIONS												
7) Working Cash	Rate Sufficiency Policy	24,000,000	-		43,591,577		3,400,000		-	;	3,259,062	
CASH TARGETS & BALANCES TOTAL		\$ 47,420,000	\$ 57,920,000	\$	122,771,358	\$	8,180,000	\$	11,680,000	\$ 7	7,327,472	
LEGALLY RESTRICTED												
Bond Funds - Type II & III					26,534,118					-	7,575,150	
System Development Charge Reserves					-						977,889	
Reserves & Investments for Debt Service					18,233,584					:	3,912,915	
Contribution in Aid					1,211,510					·	,_,_,_,	
RESTRICTED FUNDS TOTAL				\$	45,979,212					\$ 13	2,465,954	
					.5,0.0,2.12					₩ 12	_, ,,,,,,,,,	

Financial Policy - Total Targets included in ceiling

- 1) Operating Reserve for emergency operating costs.
- Self-Insurance Reserve reserve to pay for claims incurred during the year and target is based on the \$2 million self-insurance coverage limit.
- 3) Power Reserve amount of reserves to offset fluctuations in purchased power costs related to market price variability, uncertainty in regard to hydro generation, customer load and annual budgeted reserve draws.
- 4) Capital Improvement Reserve reserve for capital improvements and target is based on one years depreciation.
- 5) Unallocated Power Fund funds available for one time expenditures. To be allocated based on Board direction.
- 6) No Target Amount designated to fund Supplemental Retirement Plan, and PERS or OPEB Trust.
- 7) Working Cash amount of cash needed to pay for ongoing operational costs during the year.

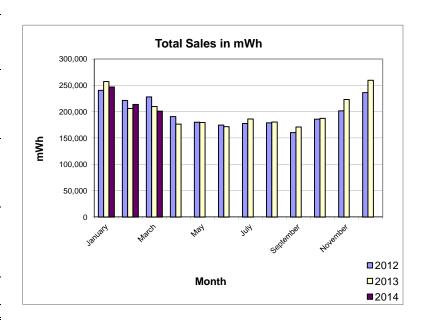
#### Notes:

(1) Designated funds are used for one time expenditures.

# Electric Utility Sales in mWh March 2014

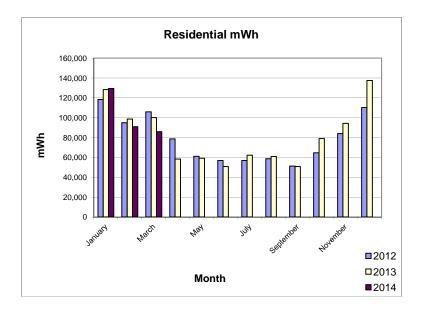
## Total Electric Utility Sales in mWh

	2012	2013	2014
January	240,373	257,093	246,897
February	221,301	206,073	213,721
March	228,123	209,892	201,085
Q1 total	689,797	673,058	661,703
April	190,510	176,531	0
May	179,943	179,544	0
June	174,557	171,487	0
Q2 total	545,010	527,562	0
July	177,718	186,179	0
August	178,883	180,320	0
September	160,149	170,968	0
Q3 total	516,750	537,467	0
October	185,806	187,228	0
November	201,486	223,065	0
December	236,220	259,701	0
Q4 total	623,512	669,994	0
Annual total	2,375,069	2,408,081	661,703



## Residential Sales in mWh

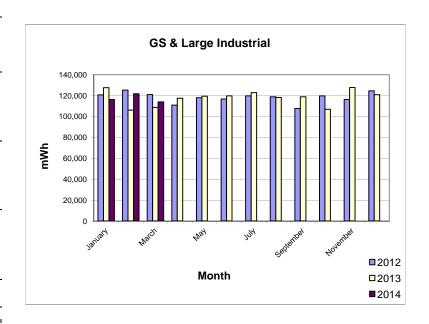
	2012	2013	2014
January	118,374	128,308	129,434
February	94,954	98,751	90,865
March	105,964	100,089	86,008
	319,292	327,148	306,307
April	78,633	58,331	0
May	61,146	59,174	0
June	56,895	50,849	0
	196,674	168,354	0
July	56,933	62,311	0
August	58,651	60,936	0
September	51,328	50,898	0
	166,912	174,145	0
0-1-1	04.740	70.007	0
October	64,742	79,087	0
November	83,974	94,314	0
December	110,327	137,467	0
	259,043	310,868	0
Total	941,921	980,515	306,307



# Electric Utility Sales in mWh March 2014

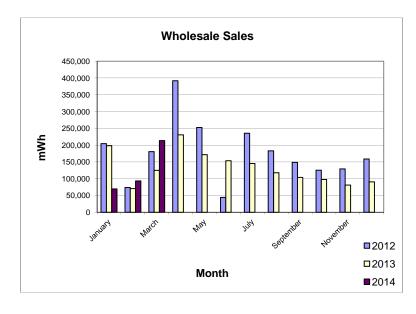
## General Service & Large Industrial Sales in mWh

	2012	2013	2014
January	120,705	127,580	116,239
February	125,266	106,201	121,842
March	121,056	108,764	114,007
	367,027	342,545	352,088
April	110,882	117,486	0
May	117,887	119,518	0
June	116,739	119,787	0
	345,508	356,791	0
July	119,760	122,885	0
August	118,835	118,305	0
September	107,697	118,943	0
	346,292	360,133	0
October	119,782	106,929	0
November	116,238	127,714	0
December	124,563	120,800	0
	360,583	355,443	0
	,	•	
Total	1,419,410	1,414,912	352,088



## Total Wholesale Sales in mWh

	2012	2013	2014
	·		
January	204,606	198,192	69,372
February	73,597	70,543	93,166
March	180,645	124,994	213,484
	458,848	393,729	376,022
April	391,978	230,512	0
May	252,453	171,488	0
June	44,137	153,436	0
	688,568	555,436	0
July	235,240	145,163	0
August	183,066	117,527	0
September	148,673	103,682	0
•	566,979	366,372	0
October	125,449	97,400	0
November	128,963	81,125	0
December	158,694	90,633	0
	413,106	269,158	0
Total	2,127,501	1,584,695	376,022
Generation %	106%	97%	127%



# Eugene Water and Electric Board Electric System

## **Statement of Net Position**

March 31, 2014 and 2013

IVIC	1011	51, 2014 and 201	J		
		2014		2013	December 2013
Assets	_		=		
Capital assets					
Utility plant in service	\$	706,624,122	\$	685,405,004 \$	706,852,202
Less - Accumulated depreciation		(356,970,840)		(341,212,381)	(352,189,557)
Net utility plant in service		349,653,282	-	344,192,623	354,662,645
Property held for future use		3,436,406		3,452,910	3,436,406
Construction work in progress		15,274,874		16,218,836	11,523,260
Net utility plant		368,364,562	-	363,864,369	369,622,311
Current assets			_		_
Cash and cash equivalents		16,844,152		7,623,904	8,660,695
Short-term investments		26,747,426		27,151,353	17,792,962
Restricted cash and investments					
Debt service reserve		9,334,176		9,330,637	9,334,082
Customer deposit reserve		2,667,941		4,486,982	2,631,362
Harvest Wind escrow accounts		2,133,603		2,209,265	2,132,291
Construction reserve		27,745,628		29,925,620	18,068,918
Investments for debt service		8,899,408		6,970,906	9,331,859
Designated cash and investments					
Power reserve		13,334,217		16,812,649	4,278,925
Unallocated power fund		21,805,873		13,729,447	17,791,215
Capital improvement reserve		13,903,119		13,597,035	9,267,995
Carmen-Smith fund		20,049,241		20,012,094	13,029,188
Operating reserve		6,136,774		7,273,693	6,128,477
Pension and medical fund		3,950,557		8,752,855	4,018,969
Receivables, less allowances		33,267,261		32,604,381	35,572,170
Due from Water System		759,707		741,625	848,767
Materials and supplies, at average cost		4,776,290		3,419,493	4,910,025
Prepaids		8,462,458		2,799,498	8,628,194
Option premiums, short-term		847,000	_	1,040,520	1,120,600
Total current assets		221,664,831		208,481,955	173,546,694
Non-current assets					
Prepaid retirement obligation		11,724,575		12,668,835	11,960,640
Long-term receivable, conservation and other		4,774,653		4,941,479	4,801,343
Due from Water System		18,424,574		19,062,383	18,584,729
Long-term investments		-		-	44,580,415
Investment in WGA		(837,744)		1,802,851	(638,549)
Investment in Harvest Wind		27,156,569		28,463,029	27,571,629
Nonutility Property		9,474,858		7,711,720	9,310,036
Other assets		56,000,025		52,624,575	54,846,044
Total non-current assets		126,717,510		127,274,872	171,016,287

## Eugene Water and Electric Board Electric System Statement of Net Position

March 31, 2014 and 2013

		2014		2013		December 2013
Deferred Outflows						
Deferred outflows of resources	_	3,234,744	_	4,586,954	_	2,936,267
Total Assets and Deferred Outflows	\$	719,981,647	\$	704,208,151	\$_	717,121,559
Liabilities						
Current liabilities						
Payables	\$	16,918,896	\$	18,487,279	\$	25,109,525
Accrued payroll and benefits		4,452,243		3,861,941		3,554,112
Accrued interest on long-term debt		2,599,687		2,694,225		5,257,768
Long-term debt due within one year		11,583,371		8,586,582	_	11,583,370
Total current liabilities		35,554,197	. <u> </u>	33,630,027	_	45,504,775
Non-current liabilities						
Long-term debt		295,838,739		308,135,855		296,008,315
Other liabilities		3,562,075		4,279,435		3,267,083
Total liabilities		334,955,011		346,045,316	_	344,780,173
Deferred Inflows						
Deferred Inflows of resources		5,728,773		3,251,207	_	5,119,369
Net Position						
Net investment in capital assets		159,227,026		146,894,960		149,739,166
Restricted		19,227,870		18,858,525		16,948,633
Unrestricted		200,842,967		189,158,142		200,534,218
Total net position		379,297,863	_	354,911,627		367,222,017
Total Liabilities, Deferred Inflows,						
and Net Position	\$	719,981,647	\$	704,208,151	\$ _	717,121,559

# Eugene Water & Electric Board Electric System

## Statement of Revenues, Expenses and and Changes in Net Position

for the three months ended March, 2014 and 2013

		2014		2013
Residential	\$	30,254,644	ç	\$ 29,394,721
Commercial and industrial	·	23,715,729		21,796,185
Sale for resale and other		16,063,955		12,665,972
Operating Revenues		70,034,328	_	63,856,878
Purchased power		30,693,944		28,317,125
System control		1,633,229		1,354,685
Wheeling		3,490,833		3,209,296
Generation		2,664,229		2,608,742
Transmission and distribution		5,609,836		3,867,598
Customer accounting		1,850,108		1,880,149
Conservation expenses		629,091		1,093,942
Administrative and general		4,480,300		4,466,149
Depreciation on utility plant		4,665,112		4,386,382
Operating Expenses		55,716,682		51,184,068
Net Operating Income (Loss)		14,317,646		12,672,810
Investment earnings		163,418		235,994
Interest earnings, Water		286,778		225,734
Allowance for funds used during construction		14,722		12,866
Other revenue		653,079		1,861,259
Non-operating Revenues		1,117,997		2,335,853
Other expenses		547,610		297,190
Interest expense and related amortization Allowance for borrowed funds		3,154,824		3,239,754
used during construction		(11,500)		(11,200)
Other Non-operating Expenses		3,690,934		3,525,744
Income (Loss) Before Capital Contributions		11,744,709		11,482,919
Contributions in aid of construction		331,138		333,243
Contributed plant assets				
Increase (Decrease) in Net Position		12,075,847		11,816,162
Total net position at beginning of year		367,222,016	-	343,095,465
Total Net Position at End of the Period	\$	379,297,863	\$	354,911,627

## Overview and Definitions – Statement of Revenues, Expenses in Net Position

**Residential** – Retail sales to residential electric customers.

**Commercial and industrial** Retail sales to commercial and industrial electric customers.

**Sales for Resale and Other** – Wholesale sales, power marketing services, REC and other miscellaneous sales.

**Regulatory credits** – **net** - Deferral of revenue from the current year and/or recognition of revenue previously deferred.

**Purchased Power** – Power purchases from BPA and wholesale counterparties.

**System Control** – Trading and dispatching of power sales and power purchases (including labor).

**Wheeling** – Fees for movement of power across transmission and distribution (T&D) lines not owned or under contract for general EWEB use.

**Generation** – Maintenance, labor and other fixed costs of power generation at EWEB hydroelectric sites and co-generation sites.

**Transmission and Distribution** – Labor and other costs to maintain T&D infrastructure and transport power and steam to customer sites.

**Customer Accounting** – Primarily the Customer Service function, also meter reading, bad debt expense and low-income assistance.

**Conservation Expenses** – Labor and other costs to provide energy saving measures to customers.

Administrative and General – Salaries and other expenses for management and support functions.

**Depreciation**– Systematic expensing of acquisition costs for all capital assets (fixed assets which degrade over time: buildings and equipment other than land).

**Investment Earnings** – Earnings on investments, including changes in market value while investments are held and changes in the market value of investment derivatives.

**Interest Earnings, Water** – Interest paid by the water utility to the electric utility for intercompany loans.

**Allowance for Funds Used During Construction** – Estimated financing costs associated with self-construction of assets. Costs are deferred/added to income and the asset balance then expensed over time through depreciation.

Other Revenue – Nonoperating revenues such as leases of real property and telecom, gains on disposals of assets, equity increases in WGA, and reimbursable work.

**Other Expenses** – Nonoperating expenses including amortization of conservation assets and losses on disposals of property.

**Interest Expense and Related Amortization** – Interest on debt and amortization of bond issuance costs, discounts and premiums.

**Allowance for Borrowed Funds Used During Construction** – Costs of borrowing for self-constructed assets. Costs are deferred/reducing interest expense and added to the cost of fixed assets for eventual expensing through depreciation.

**Contributions in Aid of Construction** – Payments from customers or contractors to offset the cost of new services.

**Contributed Plant Assets** – Value of plant assets that are constructed by contractors and donated to EWEB

**Net Position** – Accumulated equity

Eugene Water and Electric Board Electric System Financial Ratios March 31, 2014

	YEAR-TO		
	2014	2013	TARGET
Current Ratio	6.235	6.199	3.250
Debt to Total Assets	0.473	0.496	0.600
Debt Service Coverage	2.457	2.328	1.750
Operating Ratio	0.729	0.733	0.770
Days Unrestricted Cash	233	212	
Days Available Cash	160	133	90
Debt to Equity	76%	86%	91%

Note that the debt service ratio methodology has been revised to include the Harvest Wind note payable due in May of 2015.

See next page for Ratio definitions and benchmark sources

Eugene Water and Electric Board Electric System Financial Ratios March 31, 2014

## **Current Ratio**

Total current assets to total current liabilities.

This ratio measures the utility's short-term liquidity (ability to pay bills).

#### **Debt to Total Assets**

Long-term debt plus current liabilities to total assets.

This ratio measures a utility's ability to meet its current and long-term liabilities based on the availability of assets.

## **Debt Service Coverage**

Ratio of net revenues available for debt service to total long-term debt service for the year.

This ratio measures the utility's ability to meet its annual long-term debt obligation.

## **Operating Ratio**

Total electric operation and maintenance expenses to total electric operating revenues.

This ratio measures the proportion of revenues received from electric sales and other electric activities required to cover operation and maintenance costs associated with producing and selling electricity.

## **Days Unrestricted Cash (Rating Agency Model)**

Ratio of total unrestricted cash and cash equivalents

to average daily cash requirements for operating expenses (defined as yearly budgeted operating expenses net of depreciation divided by 365 days in the year).

This figure measures the length of time the utility can carry on normal operations with available unrestricted cash not otherwise designated for future capital needs.

## **Days Available Cash (EWEB Internal Model)**

Ratio of total available cash (defined as working cash and equivalents plus general operating reserves) to adjusted average daily cash requirements for operating and other non-capital expenses (defined as actual YTD expenditures plus remaining pro-rated budget expenses for the year divided by 365 days in the year). This is a modification of Days Unrestricted Cash measuring the length of time (in calendar days) the utility can carry on projected non-capital related operations with readily available cash (defined as working cash and equivalents plus general operating reserves)

#### **Debt to Equity**

Ratio of total liabilities, net of current liabilities, to total equity (net assets), expressed as a percentage. If the ratio exceeds 100% it means that outside borrowing (liabilities) exceeds the utility's own equity (net assets).

# Electric System Quarterly Projections (\$'s in millions)

			Quarter 1			Quar	rter 2			Quarte	er 3			Quar	ter 4					
		Budget		QTD		Budget		- 1		Budget				Budget			Total	Total	Т	otal Budget
		Estimate	Actual	Variance		Estimate	Р	rojection		Estimate	Pro	ojection		Estimate	Projection	н	Annual	Annual		Estimate
		3/31/14	3/31/14	3/31/14		6/30/14	(	6/30/14		9/30/14	9	9/30/14		12/31/14	12/31/14		Budget	Projection		Variance
Income Statement:																				
Operating revenues	\$	65.5				54.2	\$	64.4	\$	51.7	\$	65.4	\$	59.5	•		\$ 230.8			38.9
Operating expenses		53.5	55.7	(2.2	2)	49.0		56.6		52.6		64.2		52.8	61.4		207.8	237.9	)	(30.1)
Net operating revenue (loss)		12.0	14.3	2.4		5.2		7.8		(0.9)		1.1		6.7	8.6		23.0	31.9	)	8.9
Other revenues		1.3	1.1	(0.2	2)	1.3		1.3		1.3		1.3		1.3	1.3		5.1	4.9	)	(0.2)
Other expenses	_	3.4	3.7	(0.3	()	3.4		3.4		3.4		3.4	L	3.4	3.4	_	13.6	13.9	)	(0.3)
Income (loss) Before contributed capital	\$	9.8	11.7	\$ 1.9	\$	3.1	\$	5.7	\$	(3.0)	\$	(1.0)	\$	4.5	\$ 6.5		\$ 14.5	\$ 22.9	\$	8.4
Contribution margin:	L	\$34.8	\$34.6	(\$0.2	2)	\$28.0		\$30.6		\$21.9		\$24.0		\$29.4	\$31.4		\$114.1	\$120.6	i	\$6.5
Capital activity:																ı				
Plant additions	\$	4.1	3.6	\$ (0.5	\$	6.4	¢	6.9	\$	6.5	Ф	6.5	\$	8.4	\$ 8.4		\$ 25.4	¢ 25/	\$	_
Carmen Smith	ľΨ	0.3	0.2	ψ (0.5 (0.1		0.6	Ψ	0.5	ľΨ	0.8	Ψ	0.5	lΨ	1.6	1.7		3.2	φ 25 3.2		
Total capital	\$	4.4			<del>/</del> \$	6.9	\$	7.3	\$	7.3	\$		\$	10.0		_	\$ 28.6		\$	
Total dapital		,	0.0	ψ (0.0		0.0	Ψ	7.0	ľ	7.0	Ψ	,	ľ	10.0	Ψ 10.1		20.0	Ψ 20.0	Ψ	
Debt activity:																н				
Payment of interest and principal	\$	6.5	5.6	\$ (0.9	) \$	6.5	\$	6.9	\$	6.5	\$	5.6	\$	6.5	\$ 6.9		\$ 25.8	\$ 25.0	\$	(0.8)
Proceeds from borrowing		-	-	-		-		-		-		-		-	-	н	-	-		-
Total debt activity	\$	6.5	5.6	\$ (0.9	) \$	6.5	\$	6.9	\$	6.5	\$	5.6	\$	6.5	\$ 6.9	3	\$ 25.8	\$ 25.0	\$	(0.8)
																ı				
		Budget				Budget				Budget				Budget		н	Total	Total	T	otal Budget
		Estimate	Actual	Variance		Estimate	Ρ	rojection		Estimate	Pro	ojection		Estimate	Projection	н	Annual	Annual		Estimate
		3/31/14	3/31/14	3/31/14		6/30/14	(	6/30/14		9/30/14	9.	9/30/14		12/31/14	12/31/14	н	Target/Budget	Projection		Variance
Unrestricted cash:																				
Cash and cash equivalents	\$	24.0	43.6	\$ 19.6	\$	24.0	\$	37.5	\$	24.0	\$	33.2	\$	24.0	\$ 30.9		\$ 24.0	\$ 30.9	\$	6.9
Power reserve		13.2	13.3	0.1		13.2		13.4		13.2		13.4		13.2	13.4		13.2	13.4		0.2
Unallocated power funds		-	21.8	21.8		-		10.0		-		10.1		-	16.5		-	16.5	,	16.5
Capital improvement funds		7.5	13.9	6.4		7.5		14.2		7.5		11.9		7.5	7.5		7.5	7.5		0.0
Operating and self-insurance funds		3.7	6.1	2.4		3.7		5.4		3.7		5.4		3.7	5.4		3.7	5.4		1.7
Pension and medical funds		-	4.0	4.0	1	-		6.1		-		6.1		-	6.1	н	-	6.1		6.1
Harvest Wind reserve		-	-	-		-		27.0		-		27.1		-	27.1		-	27.1		27.1
Carmen-Smith funds		-	20.0	20.0		-		15.7		-		15.7		-	15.7		-	15.7		15.7
Total unrestricted cash	\$	48.4	122.8	\$ 74.4	\$	48.4	\$	129.4	\$	48.4	\$	122.9	\$	48.4	\$ 122.7		\$ 48.4	\$ 122.7	\$	74.3
Restricted cash:																				
Customer deposits and other restricted cash	\$	- 5	4.8	\$ 4.8	\$	-	\$	4.8	\$	- :	\$	4.8	\$	-	\$ 4.8		\$ -	\$ 4.8	\$	4.8
Construction reserve		-	27.7	27.7		-		27.0		-		26.2		-	25.1		-	25.1		25.1
Investments and reserves for debt service	L	<u>-</u>	18.2	18.2		-		23.9	L	-		11.9	L	-	17.5		-	17.5	<u> </u>	17.5
Total restricted cash	\$	- ;	50.8	\$ 50.8	\$	-	\$	55.7	\$	- ;	\$	42.9	\$	-	\$ 47.5	3	\$ -	\$ 47.5	\$	47.5

#### Footnotes:

All numbers are presented in millions

Annual adopted budget is estimated by quarter. The projection includes actual results and estimated results for the balance of the year.

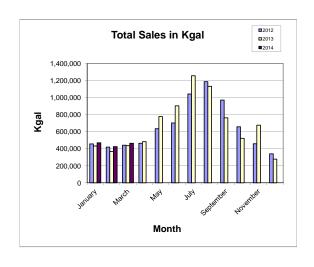
QTD variances are actual cumulative results compared to budget estimates for each quarter.

Total budget estimate variances compare actual results and projections through year-end to the annual budget.

## Water Utility Sales in Kgal 2014

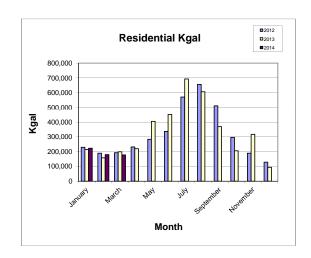
## Total Water Sales in Kgal

	2012	2013	2014
January	456,723	432,590	469,967
February	419,244	368,791	424,408
March	442,401	436,077	463,973
Q1 total	1,318,368	1,237,458	1,358,348
April	463,512	482,298	0
May	633,981	777,945	0
June	702,522	903,495	0
Q2 total	1,800,015	2,163,738	0
July	1,042,623	1,255,686	0
August	1,187,331	1,132,833	0
September	970,920	762,099	0
Q3 total	3,200,874	3,150,618	0
October	656,952	523,088	0
November	458,211	676,720	0
December	339,931	278,689	0
Q4 total	1,455,094	1,478,497	0
Annual total	7,774,351	8,030,311	1,358,348



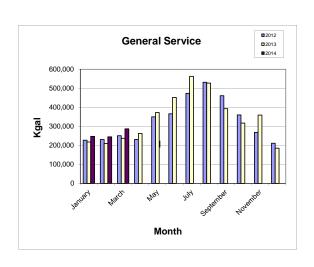
## Residential Sales in Kgal

	2012	2013	2014
			<u> </u>
January	229,790	214,316	222,490
February	188,850	157,996	179,454
March	192,009	199,000	176,867
Q1 total	610,649	571,312	578,811
April	231,678	219,449	0
May	283.710	404.918	0
June	336,946	451,444	0
Q2 total	852,334	1,075,811	
July	569,350	692,568	0
August	655,596	605,424	0
September	509,996	369,368	0
Q3 total	1,734,942	1,667,360	0
October	296,821	206,009	0
November	189,396	317,555	0
December	128,668	93,757	0
Q4 total	614,885	617,321	0
Total	3,812,810	3,931,804	578,811



## General Service in Kgal

	2012	2012 2013				
January	226,933	218,274	247,477			
February	230,394	210,795	244,954			
March	250,392	237,077	287,106			
Q1 total	707,719	666,146	779,537			
April	231,834	262,849	0			
May	350,271	373,027	0			
June	365,576	452,051	0			
Q2 total	947,681	1,087,927	0			
July	473,273	563,118	0			
August	531,735	527,409	0			
September	460,924	392,731	0			
Q3 total	1,465,932	1,483,258	0			
October	360,131	317,079	0			
November	268.815	359,165	0			
December	211,263	184,932	0			
Q4 total	840,209	861,176	0			
Total	3,961,541	4,098,507	779,537			



## Eugene Water and Electric Board Water System Statement of Net Position March 31, 2014 and 2013

	 2014		2013		December 2013	
Assets		•				
Capital assets						
Utility plant in service	\$ 222,098,084	\$	210,299,627	\$	221,915,523	
Less - Accumulated depreciation	(95,866,411)		(90,885,399)		(94,453,719)	
Net utility plant in service	126,231,673		119,414,228		127,461,804	
Property held for future use	968,578		968,578		968,578	
Construction work in progress	 10,409,918		6,989,288		7,737,813	
Net Utility Plant	 137,610,169		127,372,094		136,168,195	
Current assets						
Cash and cash equivalents	3,259,062		2,626,162		4,198,847	
Restricted cash and investments						
Debt service reserve	2,367,502		2,366,604		2,367,478	
Customer deposits and others	52,524		295		52,453	
Construction fund	7,575,150		12,215,159		5,560,171	
System development charge reserves	977,889		786,761		441,397	
Investments for debt service	1,545,414		1,254,272	1,638,327		
Designated cash and investments						
Capital improvement reserve	3,681,634		1,762,258		3,676,785	
Operating reserve	386,776		381,708		386,253	
Receivables, less allowances	3,307,398		2,209,950		3,486,690	
Material and supplies, at average cost	1,018,338		665,486		1,064,553	
Prepayments and special deposits	1,684,068		411,124	1,708,311		
Total current assets	 25,855,755		24,679,780		24,581,265	
Non-current assets						
Investment - restricted	0		0		2,000,740	
Prepaid retirement obligation	2,573,696		2,780,973		2,625,515	
Other assets	1,528,059		1,391,483		1,512,925	
Total non-current assets	 4,101,755		4,172,456	-	6,139,180	
Deferred Outflows of Resources						
Deferred Outflows of Resources	823,627		903,974		843,318	
25,5,154 54,164,5 5, 11,0554,555	 020,021		200,014		3 10,010	
Total Assets & Deferred Outflows	\$ 168,391,306	\$	157,128,304	\$	167,731,958	

## Eugene Water and Electric Board Water System Statement of Net Position March 31, 2014 and 2013

	 2014	 2013	 December 2013
Liabilities			
Current liabilities			
Payables	\$ 506,521	\$ 413,907	\$ 1,506,492
Accrued payroll and benefits	1,040,149	851,624	716,923
Accrued interest on long-term debt	358,619	367,246	896,548
Long-term debt due within one year	1,780,000	1,325,000	1,780,000
Due to Electric System	759,707	741,625	848,767
Total current liabilities	4,444,996	3,699,402	5,748,730
Non-current liabilities			
Long term debt			
-note and bonds payable	47,719,358	49,518,463	47,724,145
Due to Electric System	18,424,574	19,062,382	18,584,729
Other liabilities	17,946	(145,569)	 282,849
Total liabilities	 70,606,874	 72,134,678	 72,340,453
Deferred Inflows of Resources			
Deferred inflows of resources	637,417	309,307	628,804
Net Position			
Net invested in capital assets	79,552,780	72,960,277	78,008,145
Restricted	4,566,764	4,040,686	3,603,107
Unrestricted	13,027,470	7,683,356	 13,151,449
Total net position	 97,147,014	 84,684,319	 94,762,701
Total Liabilities, Deferred Inflows & Net Position	\$ 168,391,306	\$ 157,128,304	\$ 167,731,958

# Eugene Water & Electric Board Water System

## Statement of Revenues, Expenses and Changes in Net Position

for the three months ended March 31, 2014 and 2013

	_	2014	;	2013
Residential	\$	3,524,852	\$	3,090,060
Commercial and industrial	Ψ	2,995,625	Ψ	2,357,445
Sale for resale and other		220,563		241,093
Operating Revenues	_	6,741,040	•	5,688,598
Source of supply, pumping and purification		602,997		563,972
Transmission and distribution		1,479,891		1,640,245
Customer accounting		344,060		314,660
Conservation expenses		45,329		42,156
Administrative and general		772,685		1,027,748
Depreciation on utility plant		1,397,381		1,265,068
Operating Expenses	_	4,642,343		4,853,849
Net Operating Income (Loss)	_	2,098,697		834,749
Investment earnings Allowance for funds		19,723		11,772
used during construction		10,337		7,412
Other revenue		56,112		151,181
Non-operating Revenues	_	86,172	,	170,366
Other revenue deductions		58,350		63,953
Interest expense and related amortization		570,732		586,469
Interest expense, Electric		286,778		225,734
Allowance for borrowed funds				
used during construction		(5,100)		(4,300)
Non-operating Expenses	_	910,760		871,856
Income (loss) before capital contributions	_	1,274,109		133,259
Contribution in aid of construction		294,480		221,614
Contributed plant assets		-		-
System development charges	_	815,724	•	436,048
Capital Contributions	_	1,110,204		657,662
Increase (Decrease) in net position		2,384,313		790,921
Total net position at beginning of year	_	94,762,701	,	83,893,398
Total Net Position at End of Year	\$_	97,147,014	\$	84,684,319

## Overview and Definitions - Statement of Revenues, Expenses and Net Assets

**Residential** – Retail sales to residential water customers.

**Commercial and industrial** – Retail sales to commercial and industrial water customers, including Santa Clara and River Road Water Districts.

**Sales for Resale and Other** – Miscellaneous sale and other operating revenues, including Water District and Sewer service/billing charges.

**Source of supply, pumping and purification** - Costs of delivering water to distribution system.

**Transmission and Distribution** – Labor and other costs to maintain T&D infrastructure and transport water to customer meters.

**Customer Accounting** – Primarily the Customer Service function, also meter reading, bad debt expense and low-income assistance.

**Conservation Expenses** – Labor and other costs to provide water saving measures to customers.

**Administrative and General** – Salaries and other expenses for management and support functions.

**Depreciation**– Systematic expensing of acquisition costs for all capital assets (fixed assets which degrade over time: buildings and equipment other than land).

**Interest and Investment Revenue** – Earnings on investments, including changes in market value while investments are held.

**Allowance for Funds Used During Construction** – Estimated financing costs associated with self-construction of assets. Costs are deferred/added to income and the asset balance then expensed over time through depreciation.

**Other Revenue** – Non-operating revenues such as leases of real property, gains on disposals of assets, and reimbursements for work billed to customers.

**Other Revenue Deductions** – Non-operating expenses including amortization of prepaid retirement obligation and disposals of property.

**Interest Expense and Related Amortization** – Interest on debt and amortization of bond issuance costs, discounts and premiums.

**Allowance for Borrowed Funds Used During Construction** – Costs of borrowing for self-constructed assets. Costs are deferred/reducing interest expense and added to the cost of fixed assets for eventual expensing through depreciation.

**Contributions in Aid of Construction –** Payments from customers or contractors to offset the cost of new services.

Contributed Plant Assets - Value of plant assets that are constructed by contractors and donated to EWEB

**System Development Charges** – Charges collected from customers, primarily contractors and developers, for new water capital development.

**Net Assets - Accumulated equity** 

Eugene Water and Electric Board Water Utility Financial Ratios March 31, 2014

	YEAR-	TO-DATE		
	2014	2013	12/31/2013	TARGET
Current Ratio	5.817	6.671	4.276	3.250
Debt to Total Assets	0.419	0.459	0.431	0.600
Debt Service Coverage - Annualized	3.374	4.579	4.579	2.000
Operating Ratio	0.481	0.631	0.513	0.570
Days Unrestricted Cash	143	92	174	
Days Available Cash	69	56	94	90
Debt to Equity	68%	81%	70%	89%

Note that the target ratios are based on annual results. Year-to-date amounts may vary from annual results.

See next page for Ratio definitions

## Water System Quarterly Projections (\$'s in Thousands)

	Quarter 1 Quarter 2					Quarter	3	Quarter 4									
		Budget		Qtrly		Budget			Budget			Budget			Total	Total	Total Budget
		Estimate	Actual	Variance		Estimate	Projection		Estimate	Projection		Estimate	Projection		Annual	Annual	Estimate
		3/31/14	3/31/14	3/31/14		6/30/14	6/30/14		9/30/14	9/30/14		12/31/14	12/31/14		Budget	Projection	Variance
Income Statement															_	•	
Operating revenues	\$	5,362 \$	5,689 \$	327	\$	7,424 \$	7,424	\$	13,720 \$	13,720	\$	6,100 \$	6,100	\$	32,607 \$	32,933 \$	327
Operating expenses	1	5,853	4,854	(999)		5,853	5,853		5,853	5,853		5,853	5,853		23,412	22,413	(999)
Net operating revenue (loss)		(491)	835	1,326		1,571	1,571		7,867	7.867		247	247		9.195	10.520	1,326
gg ()		(101)		1,0_0		.,	.,		.,	.,		=			5,	,	1,020
Non-operating revenues		86	170	84		86	86		86	86		86	86		345	429	84
Non-operating expenses		890	872	(18)		890	890		890	890		890	890		3,561	3,543	(18)
Tion operating expenses	_		0.2	(10)	_		000				_			_	0,00.	0,0.0	(10)
Income (loss) Before contributed capital	\$	(1,295) \$	133 \$	1,428	\$	767 \$	767	S S	7,063 \$	7,063	\$	(557) \$	(557)	s	5,979 \$	7,407 \$	1,428
moome (1999) Before commodica capital	Ť	(1,200) ψ	100 ψ	1,120	Ť	701 ψ	101	Ť	7,000 ψ	7,000	ř	(001) 4	(001)	Ť	σ,στο φ	7,107 ψ	1,120
Contribution margin	\$	4,508 \$	5,125 \$	616	Φ.	6,570 \$	6,570		12,866 \$	12,866	\$	5,247 \$	6,558	\$	29,191 \$	31,119 \$	1,928
Contribution margin	Ψ	4,500 p	5,125 φ	010	Ψ	0,570 <b>\$</b>	0,570	Ψ	12,000 ф	12,000	Ψ	5,247	0,556	Ψ	29,191 ф	эі,ііэ ф	1,920
Capital activity:																	
Plant additions - net of contributions	\$	2,391 \$	1,538 \$	(853)	•	2,391 \$	2,391	\$	5,636 \$	5,636	\$	2,391 \$	2,391	•	12,809 \$	11,956 \$	(853)
Plant additions - net of contributions	Þ	2,391 \$	1,538 \$	(853)	Þ	2,391 \$	2,391	Þ	5,030 \$	5,636	Þ	2,391 \$	2,391	Þ	12,809 \$	11,956 \$	
Total conital	_	<b>CO 204</b>	Φ4 <b>Γ</b> 20	( <b>¢</b> 0 <b>c</b> 0)	_	<b>#0.004</b>	<b>#0.004</b>	_	<b>#F COC</b>	<b>ФГ СОС</b>	-	<b>#0.004</b>	<b>PO 204</b>	-	£40.000	<b>#44.050</b>	- (¢oca)
Total capital		\$2,391	\$1,538	(\$853)		\$2,391	\$2,391		\$5,636	\$5,636		\$2,391	\$2,391		\$12,809	\$11,956	(\$853)
Book London																	
Bond activity:			4.050 0	(400)											= 000 A	===.	(4.00)
Debt service payments	\$	1,424 \$	1,258 \$	(166)	\$	1,424 \$	1,424	\$	1,424 \$	1,424	\$	1,424 \$	1,424	\$	5,696 \$	5,531 \$	` ′
Bond proceeds - net	<u> </u>			- (1.5.5)	_			<b>.</b>		-	Ļ			<u> </u>			- (1.5.5)
Total bond activity	\$	1,424 \$	1,258 \$	(166)	\$	1,424 \$	1,424	\$	1,424 \$	1,424	\$	1,424 \$	1,424	\$	5,696 \$	5,531 \$	(166)
		Budget				Budget			Budget			Budget			Total	Total	Total Budget
		Estimate	Actual	Variance		Estimate	Projection		Estimate	Projection		Estimate	Projection		Annual	Annual	Estimate
	_	3/31/14	3/31/14	3/31/14		6/30/14	6/30/14		9/30/14	9/30/14	_	12/31/14	12/31/14		Budget	Projection	Variance
Unrestricted cash:					l						١.						
Cash and cash equivalents	\$	3,400 \$	2,626 \$	(774)	\$	2,000 \$	500	\$	3,400 \$	2,500	\$	3,400 \$		\$	3,400 \$	3,400 \$	-
Capital improvement reserve		3,500	1,762	(1,738)		3,500	3,330		3,500	3,157		3,500	3,500		3,500	3,500	
Operating and self-insurance funds		280	382	102		280	280		280	280		280	280		280	280	- 1
Pension and medical reserve		-	-	-		-	480		-	480		-	480		-	480	480
Alternative water source reserve		-	-	-		-	360		-	386		-	172		-	917	917
Total unrestricted cash	\$	7,180 \$	4,770 \$	(2,410)	\$	5,780 \$	4,950	\$	7,180 \$	6,803	\$	7,180 \$	7,832	\$	7,180 \$	8,577 \$	1,397
				· I													
Restricted cash:																	
Construction funds	\$	- \$	12,215 \$	12,215	\$	- \$	10,110	\$	- \$	8,684	\$	- \$	7,258	\$	- \$	7,258 \$	7,258
System development charge reserves		-	787	787		-	429		-	428		-	428		-	428	428
Investments for debt service		-	3,621	3,621		-	1,128		-	1,128		-	1,128		-	1,128	1,128
Total restricted cash	\$	- \$	16,623 \$	16,623	\$	- \$	11,667	\$	- \$	10,240	\$	- \$		\$	- \$	8,814 \$	8,814
		•	, ,			•	,		Ť	, ,	ľ	·	,-	Ĭ .	·	, ,	· •

#### Footnotes:

PLEASE NOTE, due to scale of dollar operations being much smaller than the Electric System, Water utility numbers are presented in thousands 2014 annual adopted budget is estimated by quarter. The projection includes Q1 actual results and estimated results for the remaining quarters. Budget estimate is adopted budget plus any budget amendments to date Quarterly variances are for those quarters only