JUNE

TACOMA WATER

2016 FINANCIAL REPORT



Public Utility Board

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ANDREW CHERULLO Finance Director

DEPARTMENT OF PUBLIC UTILITIES
CITY OF TACOMA

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MANAGEMENT DISCUSSION AND ANALYSIS

Overview of the Financial Statements

Summary

As of the second quarter of 2016, Tacoma Water is reporting year-to-date operating income of \$7.0 million compared to \$15.8 million in 2015. Operating revenues decreased \$3.3 million (7.2%) and operating expenses increased \$5.5 million (18.0%). The year to date change in net position for 2016 was \$1.2 million compared to \$10.1 million in 2015.

Revenues

Water sales revenues increased by \$3.0 million (9.2%) in the first six months of 2016 compared to the same period in 2015. The following table summarizes the impacts of rate and volume changes on water sales revenue by customer class.

		Changes Related to:			YTD Increase	
Customer Class	2	Rate	Volume		(Decrease)	
Residential and Domestic	\$	1,047,805 \$	962,329	\$	2,010,134	
Commercial and Industrial		107,957	594,220		702,177	
Special Rate		224,973	(224, 275)		698	
Other		(82,510)	343,943		261,433	
Total	\$	1,298,225 \$	1,676,217	\$	2,974,442	

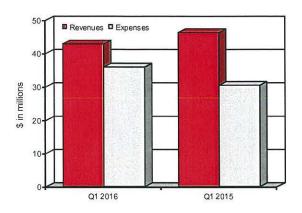
Consumption for the first six months of 2016 was 8,182 million gallons, compared to 8,025 million gallons for the same period in 2015. Regional Water Supply System (RWSS) partners received 2,088 million gallons. The following table summarizes water consumption by customer class year-to-date.

Millions of	YTD Increase		
2016	2015	(Decrease)	%
3,536.31	3,380.31	156.00	5%
1,423.13	1,313.48	109.65	8%
2,607.10	2,832.19	(225.09)	(8%)
615.69	499.51	116.18	23%
8,182.23	8,025.49	156.74	2%
	2016 3,536.31 1,423.13 2,607.10 615.69	3,536.31 3,380.31 1,423.13 1,313.48 2,607.10 2,832.19 615.69 499.51	2016 2015 (Decrease) 3,536.31 3,380.31 156.00 1,423.13 1,313.48 109.65 2,607.10 2,832.19 (225.09) 615.69 499.51 116.18

Expenses

Operating expenses were \$36.0 million for the first six months of 2016, an increase of \$5.5 compared million to Depreciation expense increased by \$3.4 million (39.5%) due to an increase in depreciable assets of \$192.3 million during 2015. Water Treatment experienced an increase of \$0.7 million which can be attributed to the Green River Filtration Facility coming online. The increase in operating expense is also due in part to a shift in focus from capital related projects to operations and maintenance. This shift

OPERATING REVENUES & EXPENSES



contributed to increases of \$0.3 million in Distribution and \$0.6 million in Administrative and General.

William A. Gaines

Director of Utilities/CEO

Andrew Cherullo Finance Director

CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES, WATER DIVISION Doing Business As

TACOMA WATER

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Note: These financial statements are interim, unaudited reports prepared primarily for the use of management. Not all transactions reported in these statements have been recorded on the full accrual basis of accounting or in accordance with generally accepted accounting principles.

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STATEMENTS OF NET POSITION - JUNE 30, 2016 AND JUNE 30, 2015

ASSETS AND DEFERRED INFLOWS	2016	2015
UTILITY PLANT	01 000 040 050	61 046 506 020
Water Plant in Service	\$1,060,046,652	\$1,046,506,838
Less Depreciation and Amortization Total	(206,179,583) 853,867,069	(188,383,828) 858,123,010
	25,641,016	21,711,383
Construction Work in Progress	879,508,085	879,834,393
Net Other France	019,300,003	019,034,393
NON-UTILITY PROPERTY	492,963	492,963
RESTRICTED ASSETS		
Cash and Equity in Pooled Investments:		
2010 Construction Fund	25,646,367	9,270,548
2010 RWSS Construction Fund	4,918	9,524
2013 Construction Fund	20,123,075	31,199,582
Regional Water Supply System Operating Fund	814,930	1,138,882
Provision for Debt Payment	8,472,598	8,303,329
Customer Water Main Deposits	3,156,610	3,099,166
Water Supply Forum Fund	286,483	322,194
Special Bond Reserves	22,099,266	22,096,500
Water Customer Contribution Fund	(14,850)	(383,637)
Water Capital Reserves	27,669,310	25,280,806
Water System Development Charge	57,287,412	54,902,146
Total Restricted Assets	165,546,119	155,239,040
CURRENT ASSETS Cash and Equity in Pooled Investments:		
Current Fund	51,790,050	41,622,846
Customers' Deposits	332,220	296,173
Receivables:	332,220	290,173
Customers	5,090,588	5,173,501
Accrued Unbilled Revenues	4,935,000	4,616,056
	605,900	1,401,429
Others BABs Interest Subsidies		320,064
Provision for Uncollectible Accounts	320,064	(295,264)
Materials and Supplies	(370,878) 2,542,940	2,432,772
Fig. 5 to 1 to	700,131	517,773
Prepayments Total Current Assets	65,946,015	56,085,350
	1,111,493,182	1,091,651,746
TOTAL ASSETS	1,111,493,182	1,091,651,746
OTHER ASSETS Regulatory Assets - Public Fire Protection Fees	1 746 642	2 5 6 2 7 4 4
Regulatory Assets - Fublic File Protection Fees Regulatory Assets - Surcharges	1,746,643 1,625,237	2,562,744 773,335
	881,279	115,555
Net Pension Asset Total Other Assets	4,253,159	3,336,079
Total Other Assets	4,233,139	3,330,019
DEFERRED OUTFLOWS OF RESOURCES		
Unamortized Losses on Refunding Bonds	1,769,731	2,051,053
Deferred Outflows for Pensions	2,092,307	9 <u>—</u> 4
Total Deferred Outflows	3,862,038	2,051,053
TOTAL ASSETS AND DEFERRED OUTFLOWS	\$1,119,608,379	\$1,097,038,878

These statements should be read in conjunction with the Notes to Financial statements contained in the 2015 Annual Report.

NET POSITION, LIABILITIES AND DEFERRED INFLOWS	2016	2015
NET POSITION		
Net Investment in Capital Assets	\$421,354,455	\$438,234,556
Water Capital Reserves	21,601,907	18,734,397
Water System Development Charge	21,711,966	19,326,700
Debt Service Funds	6,411,926	6,325,486
Pension Asset	881,279	
Unrestricted	71,766,314	44,140,080
TOTAL NET POSITION	543,727,847	526,761,219
LONG-TERM DEBT		
Revenue Bonds Outstanding:		
2005 Water Revenue Bonds Refunding	5,000	5,000
2009 Water Revenue Bonds	76,775,000	76,775,000
2010 Water Revenue Bonds Refunding	26,395,000	26,950,000
2010 Water Revenue Bonds	74,985,000	74,985,000
2013 Water Revenue Bonds Refunding	74,355,000	74,355,000
2015 Water Refunding Bonds, Series A	16,645,000	16,645,000
2015 Water Refunding Bonds, Series B	1,785,000	6,365,000
2010 RWSS Revenue Bonds, Series A	2,525,000	2,800,000
2010 RWSS Revenue Bonds, Series B	44,245,000	44,245,000
2013 RWSS Refunding Bonds	60,910,000	61,580,000
Total Outstanding Revenue Bonds	378,625,000	384,705,000
Plus: Unamortized Bond Premium	14,440,619	15,957,597
Net Outstanding Revenue Bonds	393,065,619	400,662,597
PWTF Pre-Construction Loans	960,956	1,121,130
PWTF Construction Loans	23,888,265	26,424,862
State Drinking Water Loans	75,893,293 493,808,133	60,748,644 488,957,233
Total Long-Term Debt	493,000,133	400,957,255
CURRENT LIABILITIES		
Salaries and Wages Payable	1,047,442	961,775
Purchases and Contracts Payable	917,242	1,451,416
Interest Expense Accrued	2,060,672	1,977,842
Taxes Accrued	1,655,522	1,547,061
Customers' and Contractors' Deposits	351,124	310,323
Current Portion of Long-Term Debt	10,738,011	10,633,079
Other Current Liabilities	2,653,020	2,601,000
Current Accrued Compensated Absences Total Current Liabilities	260,047	255,611
	19,683,080	19,738,107
LONG-TERM LIABILITIES	6,943,806	7,129,695
Muckleshoot Agreements	4,660,008	4,326,569
Unearned Revenue	7,846,920	8,278,326
Other Long-Term Liabilities	4,092,359	3,971,785
Long-Term Accrued Compensated Absences	2,340,426	2,300,497
Total Long-Term Liabilities	25,883,519	26,006,872
Total Bong Telm Blabilities	2370037313	20,000,012
TOTAL LIABILITIES	539,374,732	534,702,212
DEFERRED INFLOWS OF RESOURCES		
Rate Stabilization	35,575,447	35,575,447
Deferred Inflows for Pensions	930,353	=
Total Deferred Inflows	36,505,800	35,575,447
TOTAL NET POSITION, LIABILITIES AND DEFERRED INFLOWS .	\$1,119,608,379	\$1,097,038,878

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION JUNE 30, 2016 AND JUNE 30, 2015

	JUNE	JUNE
OPERATING REVENUES	2016	2015
Sales of Water	\$7,549,551	\$7,008,869
Other Operating Revenues	905,956	636,310
Contract Resource Obligation Revenue	366,321	(762,162)
Total Operating Revenues	8,821,828	6,883,017
ODED MILITAGE EVIDENCE O		
OPERATING EXPENSES Production Expense		
Source of Supply	568,037	523,283
Water Treatment	604,147	490,961
	1,172,184	1,014,244
Total Production Expense	65,837	55,743
Power Pumping Expense	190,374	241,604
Transmission and Storage Expense	CHARLESTON CONTOL TOO	PRODUCTION OF THE PROPERTY OF
Distribution Expense	977,801	1,025,846
Customer Accounting and Consumer Service	357,755	418,073
Taxes	537,433	484,708
Depreciation	1,987,126	1,424,460
Administrative and General	857,917	699,468
Total Operating Expenses	6,146,427	5,364,146
OPERATING INCOME (LOSS)	2,675,401	1,518,871
NON-OPERATING REVENUES (EXPENSES)		
Interest Income	163,191	144,661
Miscellaneous	(9,380)	(290,683)
Interest on Long-Term Debt	(1,318,828)	(1,477,976)
Interest on Long-Term Debt BABs Sub	(320,067)	(179,876)
Amortization Of Debt Premium	105,802	630,254
Interest Charged to Construction	43,036	32,260
Total Non-Operating Revenues (Expenses)	(1,336,246)	(1,141,360)
Net Income (Loss) Before Capital Contributions		
and Transfers	1,339,155	377,511
Cash	262,124	601,827
Donated Fixed Assets	,	-
Federal BAB Subsidies	320,067	179,876
Grants	<u></u>	=
Transfers Out		
City Gross Earnings Tax	(632,103)	(610,320)
CHANGE IN NET POSITION	\$1,289,243	\$548,894
NET POSITION - JANUARY 1		
TOTAL NET POSITION - JUNE 30		*** **** *

YEAR T	O DATE	2016	
	10000000 grig	OVER	
JUNE 30	JUNE 30	(UNDER)	PERCENT
2016	2015	2015	CHANGE
\$ 35,246,908	\$ 32,272,466	\$2,974,442	9.2%
5,129,975	4,675,810	454,165	9.7%
2,608,009	9,382,886	(6,774,877)	-72.2%
42,984,892	46,331,162	(3,346,270)	-7.2%
3,498,478	3,393,565	104,913	3.1%
2,976,492	2,251,439	725,053	32.2%
6,474,970	5,645,004	829,966	14.7%
351,805	243,762	108,043	44.3%
1,577,880	1,580,686	(2,806)	-0.2%
6,352,095	6,090,949	261,146	4.3%
2,293,098	2,192,759	100,339	4.6%
2,176,928	1,954,824	222,104	11.4%
11,916,605	8,545,408	3,371,197	39.5%
4,870,375	4,260,988	609,387	14.3%
36,013,756	30,514,380	5,499,376	18.0%
6,971,136	15,816,782	(8,845,646)	-55.9%
1,480,162	712,938	767,224	107.6%
6,395	(242,857)	249,252	102.6%
(8,007,181)	(8,263,296)	256,115	-3.1%
(1,811,562)	(1,780,196)	(31, 366)	1.8%
634,812	1,078,116	(443,304)	-41.1%
231,987	1,422,224	(1,190,237)	-83.7%
(7,465,387)	(7,073,071)	(392,316)	5.5%
(494,251)	8,743,711	(9,237,962)	-105.7%
2,506,130	2,215,011	291,119	13.1%
386,241	177,667	208,574	117.4%
1,811,562	1,780,196	31,366	1.8%
	61,478	(61,478)	-100.0%
(2,983,658)	(2,890,089)	(93,569)	3.2%
1,226,024	10,087,974	(8,861,950)	-87.8%
542,501,823	516,673,245	25,828,578	
\$543,727,847	\$526,761,219	\$16,966,628	

These statements should be read in conjunction with the Management Discussion and Analysis in the June 2016 Financial Report.

SUMMARY OF REVENUES AND BILLINGS JUNE 30, 2016 AND JUNE 30, 2015

SALES OF WATER	JUNE 2016	JUNE 2015
Residential and Domestic	\$5,026,742	\$4,557,217
Commercial and Industrial	1,718,690	1,559,939
Special Rate	484,690	525,108
Sales to Other Utilities	319,429	366,605
Total	\$7,549,551	\$7,008,869
BILLINGS (NUMBER OF MONTHS BILLED)		
Residential and Domestic	104,766	101,955
Commercial and Industrial	5,855	6,493
Sales to Other Utilities	17	18
Total	110,638	108,466

YEAR '	TO DATE	2016 OVER	
JUNE	JUNE	(UNDER)	PERCENT
2016	2015	2015	CHANGE
	2013	2013	CHANGE
\$22,863,797	\$20,853,663	\$2,010,134	9.6%
7,820,384	7,118,207	702,177	9.9%
2,822,459	2,821,761	698	0.0%
1,740,268	1,478,835	261,433	17.7%
\$35,246,908	\$32,272,466	\$2,974,442	9.2%
567,335	561,558	5,777	1.0%
38,289	38,162	127	0.3%
102	108	(6)	-5.6%
605,726	599,828	5,898	1.0%

SUMMARY OF WATER BILLED JUNE 30, 2016 AND JUNE 30, 2015

MILLION GALLONS, TOTAL

	JUNE	JUNE	YEAR TO	DATE
	2016	2015	JUNE 2016	JUNE 2015
WATER BILLED				
Residential and				
Domestic	898.67	833.61	3,536.31	3,380.31
Commercial and				
Industrial	396.33	316.20	1,423.13	1,313.48
Special Rate	446.71	505.79	2,607.10	2,832.19
Sales to Other				
Utilities	108.60	119.88	615.69	499.51
			, , , , , , , , , , , , , , , , , , , 	
	1,850.31	1,775.48	8,182.23	8,025.49
		A		

NOTE: For conversion purposes, there are approximately 748 gallons in every 100 cubic feet of water.

MILLION GALLONS, AVERAGE DAILY

JUNE	JUNE
2016	2015
	21119
29.96	27.79
13.21	10.54
14.89	16.86
3.62	4.00
61.68	59.19

STATEMENTS OF CASH FLOWS

	YEAR TO DATE	
	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash from Customers	\$46,071,858	\$47,752,098
Cash Paid to Suppliers	(10,405,886)	(11,581,631)
Cash Paid to Employees	(11,975,431)	(11,961,080)
Taxes Paid	(2,385,058)	(1,813,097)
Net Cash From		
Operating Activities	21,305,483	22,396,290
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES		
Transfer Out for Gross Earnings Tax	(2,983,658)	(2,890,089)
Net Cash From Non-Capital		·
Financing Activities	(2,983,658)	(2,890,089)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING		
ACTIVITIES Conital Europeitures not	16 00E 3EE1	(14 606 552)
Capital Expenditures, net	(6,085,355)	(14,696,553)
Proceeds from State Drinking Water Loan	16,800,000	6,300,000
Proceeds from Sale of Bonds Debt Issuance Costs	12 600	23,010,000
Premium on Sale of Bonds	13,680	(866,513) 2,921,513
	/ccc ccc)	Control and the Control and Co
Principal Payments on Long-Term Debt and Bonds	(555,556)	(555, 556)
Principal Payments on Muckleshoot LT Liability	(190,536)	(195,300)
Payments for Early Extinguishment of Debt	(0 520 005)	(25,065,000)
Interest Paid	(9,539,905)	(9,866,262)
BABs Federal Interest Subsidies	1,789,799	1,780,196
Grants Received	-	61,478
Contribution in Aid of Contruction	2,506,130	2,215,011
System Development Charges & Other LT Liabilities.	47,470	(355,174)
Net Cash From Capital and		
Related Financing Activities	4,785,727	(15,312,160)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest Received on Investments	1,480,162	712,938
Other Net Non-Op Revenues and Expenses	(7,286)	42,838
Net Cash From Investing Activities	1,472,876	755,776
Net Change in Cash and Equity in		
Pooled Investments	24,580,428	4,949,817
Cash & Equity in Pooled Investments at January 1	193,087,961	192,208,242
Cash & Equity in Pooled Investments at June 30	\$217,668,389	\$197,158,059

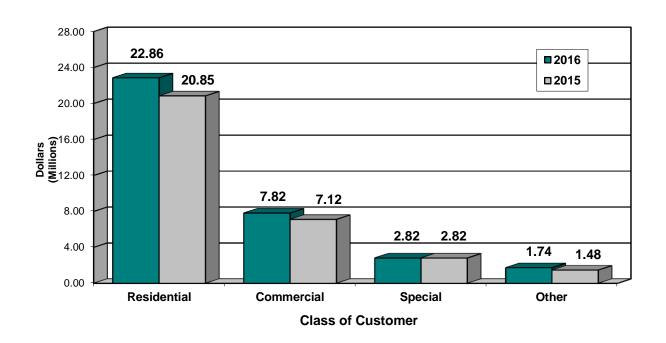
The accompanying notes are an integral part of these financial statements.

-	YEAR TO DATE	
	2016	2015
Reconciliation of Net Operating Income to Net Cash From Operating Activities:		
Net Operating Income	\$6,971,136	\$15,816,782
Adjustments to reconcile net operating income to net cash provided by operating activities:		
Depreciation	11,916,605	8,545,408
Cash from changes in operating assets and liabilities:		
Accounts Receivable and Unbilled Revenue	(4,426)	(1,646,933)
Interfund Receivables	686,030	292,294
Regulatory Asset-Public Fire Protection Fees	377,930	377,930
Regulatory Asset-Surcharges	58,111	55,199
Materials and Supplies	(55,865)	(31, 249)
Prepayments	270,200	188,791
Unearned Revenues	2,653,020	2,601,000
Accrued Taxes	(208, 130)	141,727
Salaries, Wages and Fringe Benefits Payable	723,161	(75,649)
Customers' Deposits	2,331	34,732
Accrued Expenses and Contracts Payable	(501,628)	(2,564,543)
Interfund Payables	(1,582,992)	(1,339,199)
Total Adjustments	14,334,347	6,579,508
Net Cash From Operating Activities	\$21,305,483	\$22,396,290
Reconciliation of Cash and Equity in Pooled Investments to Balance Sheet:		
Cash and Equity in Pooled Investments in Special Funds	\$165,546,119	\$155,239,040
Cash and Equity in Pooled Investments in Operating Funds	52,122,270	41,919,019
Cash and Equity in Pooled Investments at June 30	\$217,668,389	\$197,158,059

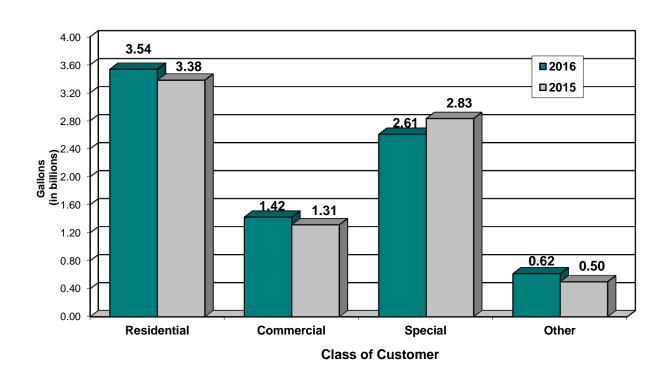
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Supplemental Data

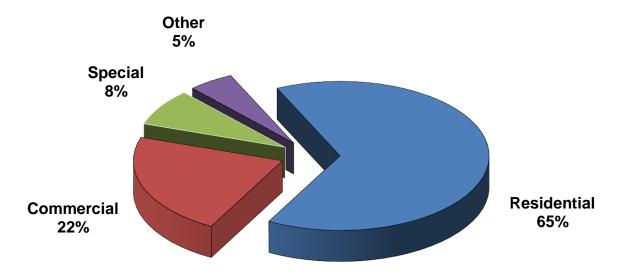
WATER SALES
Year to Date - June 2016 & 2015



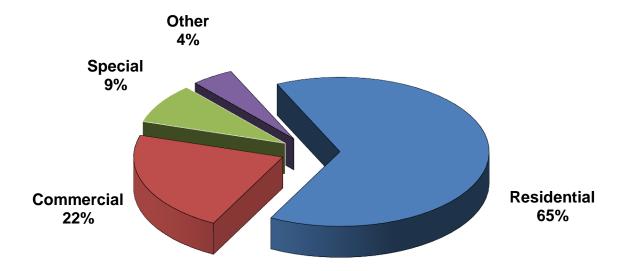
WATER CONSUMPTION Year to Date - June 2016 & 2015



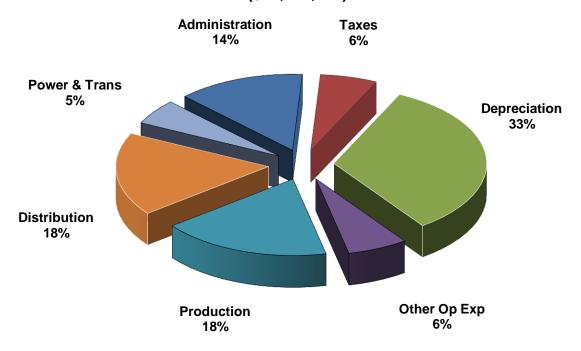
WATER SALES Year to Date - June 2016 (\$35,246,908)



WATER SALES Year to Date - June 2015 (\$32,272,466)



TOTAL OPERATING EXPENSES Year to Date - June 2016 (\$36,013,756)



TOTAL OPERATING EXPENSES Year to Date - June 2015 (\$30,514,380)

