# **O**CTOBER

## TACOMA WATER

# 2017 FINANCIAL REPORT



# **Public Utility Board**

MONIQUE TRUDNOWSKI Chair

> WOODROW JONES Vice-Chair

> > KAREN LARKIN Secretary

BRYAN FLINT Member

MARK PATTERSON Member

> WILLIAM A. GAINES Director of Utilities/CEO

SCOTT DEWHIRST Water Superintendent

ANDREW CHERULLO Finance Director

DEPARTMENT OF PUBLIC UTILITIES CITY OF TACOMA

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#### 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 - OCTOBER 31, 2017 AND OCTOBER 31, 2016

ASSETS AND DEFERRED OUTFLOWS	2017	2016
UTILITY PLANT		
Water Plant in Service	\$1,080,941,723	\$1,065,698,512
Less Depreciation and Amortization	(234,656,843)	(213,904,814)
Total	846,284,880	851,793,698
Construction Work in Progress	27,100,334	25,520,374
Net Utility Plant	873,385,214	877,314,072
NON-UTILITY PROPERTY	492,963	492,963
RESTRICTED ASSETS		
Cash and Equity in Pooled Investments:		
2010 Construction Fund	18,479,659	25,714,551
2013 Construction Fund	15,555,724	17,409,209
Regional Water Supply System Operating Fund	1,128,202	644,957
Provision for Debt Payment	12,429,847	12,432,905
Customer Water Main Deposits	3,268,885	3,198,001
Water Supply Forum Fund	357,087	267,162
Special Bond Reserves	22,103,295	22,100,087
Water Customer Contribution Fund	(203,504)	(545,102)
Water Capital Reserves	29,708,816	26,780,395
Water System Development Charge	61,593,224	58,011,898
Total Restricted Assets	164,421,235	166,014,063
CURRENT ASSETS Cash and Equity in Pooled Investments:		
Current Fund	60,374,453	55,730,183
Customers' Deposits	321,360	326,394
Receivables:		
Customers	5,788,578	5,838,958
Accrued Unbilled Revenues	4,797,144	4,935,000
Others	1,016,745	906,485
BABs Interest Subsidies	1,600,320	1,489,900
Provision for Uncollectible Accounts	(450,631)	(391,753)
Materials and Supplies	2,271,011	2,459,476
Prepayments	912,254	750,924
Total Current Assets	76,631,234	72,045,567
TOTAL ASSETS	1,114,930,646	1,115,866,665
OTHER ASSETS		
Regulatory Assets - Public Fire Protection Fees	667,118	1,494,690
Regulatory Assets - Surcharges	1,470,959	1,588,067
Net Pension Asset	_	881,279
Total Other Assets	2,138,077	3,964,036
DEFERRED OUTFLOWS OF RESOURCES		
Unamortized Losses on Refunding Bonds	1,394,636	1,675,958
Deferred Outflows for Pensions	8,994,103	2,092,307
Total Deferred Outflows	10,388,739	3,768,265
	61 107 AFT ACO	61 100 FOO OCC
TOTAL ASSETS AND DEFERRED OUTFLOWS	\$1,127,457,462	\$1,123,598,966

These statements should be read in conjunction with the Notes to Financial statements contained in the 2016 Annual Report.

NET POSITION, LIABILITIES AND DEFERRED INFLOWS	2017	2016
NET POSITION		
Net Investment in Capital Assets Restricted for:	\$440,975,401	\$439,468,438
Water Capital Reserves	24,120,418	20,712,992
Water System Development Charge	26,017,777	22,436,451
Debt Service Funds	4,437,985	4,391,697
Pension Asset	-	881,279
Unrestricted	64,112,736	61,629,040
TOTAL NET POSITION	559,664,317	549,519,897
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	25,825,000	26,395,000
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	13,800,000	16,645,000
2015 Water Refunding Bonds, Series B	-	1,785,000
2010 RWSS Revenue Bonds, Series A	2,245,000	2,525,000
2010 RWSS Revenue Bonds, Series B	44,245,000	44,245,000
2013 RWSS Refunding Bonds	60,165,000	60,910,000
Total Outstanding Revenue Bonds	372,400,000	378,625,000
Plus: Unamortized Bond Premium	12,315,231	13,923,637
Net Outstanding Revenue Bonds	384,715,231	392,548,637
PWTF Pre-Construction Loans	640,609	800,783
PWTF Construction Loans	19,370,627	21,907,224
State Drinking Water Loans	65,612,800	69,844,046
Total Long-Term Debt	470,339,267	485,100,690
CURRENT LIABILITIES		
Salaries and Wages Payable	1,039,701	918,480
Purchases and Contracts Payable	742,738	1,016,370
Interest Expense Accrued	7,991,862	8,041,208
Taxes Accrued	1,788,325	1,744,527
Customers' and Contractors' Deposits	359,085	356,262
Current Portion of Long-Term Debt	13,334,372	13,193,906
Other Current Liabilities	902,031	884,340
Current Accrued Compensated Absences	269,819	260,047
Total Current Liabilities	26,427,933	26,415,140
LONG-TERM LIABILITIES		
Muckleshoot Agreements	6,762,451	6,943,806
Customer Advances for Construction	5,600,679	4,818,331
Unearned Revenue	7,744,657	7,865,651
Other Long-Term Liabilities	4,604,811	4,089,225
Pension Liability	7,788,151	-
Long-Term Accrued Compensated Absences	2,428,375	2,340,426
Total Long-Term Liabilities	34,929,124	26,057,439
TOTAL LIABILITIES	531,696,324	537,573,269
DEFERRED INFLOWS OF RESOURCES		
Rate Stabilization	35,575,447	35,575,447
Deferred Inflows for Pensions	521,374	930,353
Total Deferred Inflows	36,096,821	36,505,800
TOTAL NET POSITION, LIABILITIES AND DEFERRED INFLOWS .	\$1,127,457,462	\$1,123,598,966

### STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION OCTOBER 31, 2017 AND OCTOBER 31, 2016

	OCTOBER	OCTOBER
OPERATING REVENUES	2017	2016
Sales of Water	\$8,425,674	\$7,991,470
	933,021	\$7,991,470 895,018
Other Operating Revenues	420,569	
Contract Resource Obligation Revenue Total Operating Revenues	9,779,264	360,529 9,247,017
OPERATING EXPENSES		
Production Expense:		
Source of Supply	637,136	539,110
Water Treatment	464,373	594,224
Total Production Expense	1,101,509	1,133,334
Power Pumping Expense	47,999	46,412
Transmission and Storage Expense	211,752	197,592
Distribution Expense	1,068,214	1,037,487
Customer Accounting and Consumer Service	426,079	408,608
Taxes	431,133	408,008
Depreciation	1,998,909	1,979,221
Administrative and General	927,886	807,033
Total Operating Expenses	6,213,481	6,016,848
Iotal operating expenses	0,215,401	0,010,040
OPERATING INCOME (LOSS)	3,565,783	3,230,169
NON-OPERATING REVENUES (EXPENSES)		
Interest Income	226,694	179,216
Miscellaneous	(630)	(383,030)
Interest on Long-Term Debt	(1,344,312)	(1,380,478)
Interest on Long-Term Debt BABs Sub	(320,064)	(297,980)
Amortization Of Debt Premium	111,548	105,802
Interest Charged to Construction	47,466	41,966
Total Non-Operating Revenues (Expenses)	(1,279,298)	(1,734,504)
Net Income (Loss) Before Capital Contributions		
and Transfers	2,286,485	1,495,665
Capital Contributions:		
Cash	287,911	396,045
Donated Fixed Assets	-	319,063
Federal BABs Subsidies	320,064	297,980
Grants Transfers:	-	1,752
City Gross Earnings Tax	(732,127)	(733,566)
CHANGE IN NET POSITION	\$2,162,333	\$1,776,939
NET POSITION - JANUARY 1	· · · · · · · · · · · · · · · · · · ·	
TOTAL NET POSITION - OCTOBER 31		

OVER   OVER     2017   2016   (UNDR)   PERCENT     2017   2016   (UNDR)   PERCENT     \$ 67,661,608   \$ 66,747,094   \$ 914,514   1.4%     8,558,946   8,375,621   183,325   2.2%     3,842,029   4,043,301   (201,272)   -5.0%     80,062,583   79,166,016   896,567   1.1%     5,929,440   5,794,800   134,640   2.3%     11,285,928   11,069,985   215,943   2.0%     457,742   559,315   (101,573)   -18.2%     4,042,081   822,275   7.7%     4,117,441   3,799,931   327,510   8.6%     3,994,966   3,898,305   96,661   2.5%     20,029,634   19,861,354   168,280   0.8%     8,902,977   8,036,036   866,941   10.8%     62,296,835   60,225,033   2,071,802   3.4%     17,765,748   18,940,983   (1,175,235)   -6.2%     2,694,542   2,136,743   5	YEAR T	O DATE	2017	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2017	2016	2016	CHANGE
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	\$ 67,661,608	\$66,747,094	\$914,514	1.4%
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	8,558,946	8,375,621	183,325	2.2%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3,842,029	4,043,301	(201,272)	-5.0%
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	80,062,583	79,166,016	896,567	1.1%
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	5,929,440	5,794,800	134,640	2.3%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,356,488	5,275,185	81,303	1.5%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11,285,928	11,069,985	215,943	2.0%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	457,742	559,315	(101,573)	-18.2%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,043,791	2,368,026	(324,235)	-13.7%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11,464,356	10,642,081	822,275	7.7%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4,117,441	3,789,931	327,510	8.6%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3,994,966	3,898,305	96,661	2.5%
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	20,029,634	19,861,354	168,280	0.8%
17,765,748 $18,940,983$ $(1,175,235)$ $-6.2$ % $2,694,542$ $2,136,743$ $557,799$ $26.1$ % $1,217,777$ $(236,649)$ $1,454,426$ $-614.6$ % $(13,608,336)$ $(14,422,697)$ $814,361$ $-5.6$ % $(3,090,217)$ $(2,981,398)$ $(108,819)$ $3.6$ % $1,115,480$ $1,058,021$ $57,459$ $5.4$ % $418,866$ $404,253$ $14,613$ $3.6$ % $(11,251,888)$ $(14,041,727)$ $2,789,839$ $-19.9$ % $6,513,860$ $4,899,256$ $1,614,604$ $33.0$ % $4,576,617$ $3,787,363$ $789,254$ $20.8$ % $1,869,582$ $1,089,298$ $780,284$ $71.6$ % $3,090,217$ $2,981,398$ $108,819$ $3.6$ % $ 1,752$ $(1,752)$ $-100.0$ % $(6,038,185)$ $(5,740,993)$ $(297,192)$ $5.2$ % $10,012,091$ $7,018,074$ $2,994,017$ $42.7$ % $549,652,226$ $542,501,823$ $7,150,403$	8,902,977	8,036,036	866,941	10.8%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	62,296,835	60,225,033	2,071,802	3.4%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17,765,748	18,940,983	(1,175,235)	-6.2%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,694,542	2,136,743	557,799	26.1%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,217,777	(236,649)	1,454,426	-614.6%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(13,608,336)	(14,422,697)	814,361	-5.6%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(3,090,217)	(2,981,398)	(108,819)	3.6%
(11,251,888) $(14,041,727)$ $2,789,839$ $-19.9$ % $6,513,860$ $4,899,256$ $1,614,604$ $33.0$ % $4,576,617$ $3,787,363$ $789,254$ $20.8$ % $1,869,582$ $1,089,298$ $780,284$ $71.6$ % $3,090,217$ $2,981,398$ $108,819$ $3.6$ % $ 1,752$ $(1,752)$ $-100.0$ % $(6,038,185)$ $(5,740,993)$ $(297,192)$ $5.2$ % $10,012,091$ $7,018,074$ $2,994,017$ $42.7$ % $549,652,226$ $542,501,823$ $7,150,403$	1,115,480	1,058,021	57,459	5.4%
6,513,860 4,899,256 1,614,604 33.0%   4,576,617 3,787,363 789,254 20.8%   1,869,582 1,089,298 780,284 71.6%   3,090,217 2,981,398 108,819 3.6%   - 1,752 (1,752) -100.0%   (6,038,185) (5,740,993) (297,192) 5.2%   10,012,091 7,018,074 2,994,017 42.7%   549,652,226 542,501,823 7,150,403 7,150,403	418,866	404,253	14,613	3.6%
4,576,617 3,787,363 789,254 20.8%   1,869,582 1,089,298 780,284 71.6%   3,090,217 2,981,398 108,819 3.6%   - 1,752 (1,752) -100.0%   (6,038,185) (5,740,993) (297,192) 5.2%   10,012,091 7,018,074 2,994,017 42.7%   549,652,226 542,501,823 7,150,403 7	(11,251,888)	(14,041,727)	2,789,839	-19.9%
1,869,582 1,089,298 780,284 71.6%   3,090,217 2,981,398 108,819 3.6%   - 1,752 (1,752) -100.0%   (6,038,185) (5,740,993) (297,192) 5.2%   10,012,091 7,018,074 2,994,017 42.7%   549,652,226 542,501,823 7,150,403 -	6,513,860	4,899,256	1,614,604	33.0%
3,090,217 2,981,398 108,819 3.6%   - 1,752 (1,752) -100.0%   (6,038,185) (5,740,993) (297,192) 5.2%   10,012,091 7,018,074 2,994,017 42.7%   549,652,226 542,501,823 7,150,403	4,576,617	3,787,363	789,254	20.8%
-   1,752   (1,752)   -100.0%     (6,038,185)   (5,740,993)   (297,192)   5.2%     10,012,091   7,018,074   2,994,017   42.7%     549,652,226   542,501,823   7,150,403   7	1,869,582	1,089,298	780,284	71.6%
(6,038,185)(5,740,993)(297,192)5.2%10,012,0917,018,0742,994,01742.7%549,652,226542,501,8237,150,403	3,090,217	2,981,398	108,819	3.6%
10,012,0917,018,0742,994,01742.7%549,652,226542,501,8237,150,403	-	1,752	(1,752)	-100.0%
549,652,226 542,501,823 7,150,403	(6,038,185)	(5,740,993)	(297,192)	5.2%
	10,012,091	7,018,074	2,994,017	42.7%
	549,652,226	542,501,823	7,150,403	
\$559,004,317 \$549,519,897 \$10,144,420 1.88	\$559,664,317	\$549,519,897	\$10,144,420	1.8%

These statements should be read in conjunction with the Management Discussion and Analysis in the September 2017 Financial Report.

## SUMMARY OF REVENUES AND BILLINGS OCTOBER 31, 2017 AND OCTOBER 31, 2016

	OCTOBER 2017	OCTOBER 2016
SALES OF WATER		
Residential and Domestic	\$5,813,429	\$5,204,041
Commercial and Industrial	1,756,479	1,960,890
Special Rate	590,518	503,222
Sales to Other Utilities	265,248	323,317
Total	\$8,425,674	\$7,991,470

#### BILLINGS (NUMBER OF MONTHS BILLED)

Residential and Domestic	106,884	103,722
Commercial and Industrial	7,112	5,744
Sales to Other Utilities	17	17
Total	114,013	109,483

		2017	
YEAR I	O DATE	OVER	
OCTOBER 31	OCTOBER 31	(UNDER)	PERCENT
2017	2016	2016	CHANGE
\$44,976,306	\$43,352,198	\$1,624,108	3.7%
14,913,076	15,080,990	(167,914)	-1.1%
5,220,943	4,867,231	353,712	7.3%
2,551,283	3,446,675	(895,392)	-26.0%
\$67,661,608	\$66,747,094	\$914,514	1.4%

957,431	943,362	14,069	1.5%
65,946	62,039	3,907	6.3%
170	170		0.0%
1,023,547	1,005,571	17,976	1.8%

#### SUMMARY OF WATER BILLED OCTOBER 31, 2017 AND OCTOBER 31, 2016

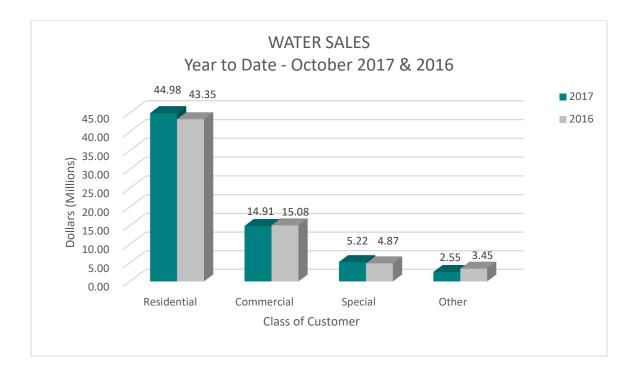
	MILLION GALLONS, TOTAL			
	YEAR TO DATE		) DATE	
	OCTOBER	OCTOBER	OCTOBER 31	OCTOBER 31
	2017	2016	2017	2016
WATER BILLED				
Residential and				
Domestic	988.01	907.62	7,207.71	7,269.06
Commercial and				
Industrial	320.91	329.04	2,725.29	2,924.32
Special Rate	507.27	471.39	4,702.92	4,513.02
Sales to Other				
Utilities	80.27	100.03	768.66	1,117.44
	1,896.46	1,808.08	15,404.58	15,823.84

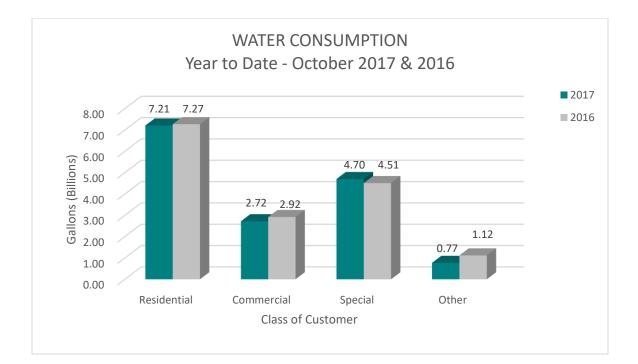
NOTE: For conversion purposes, there are approximately 748 gallons in every 100 cubic feet of water.

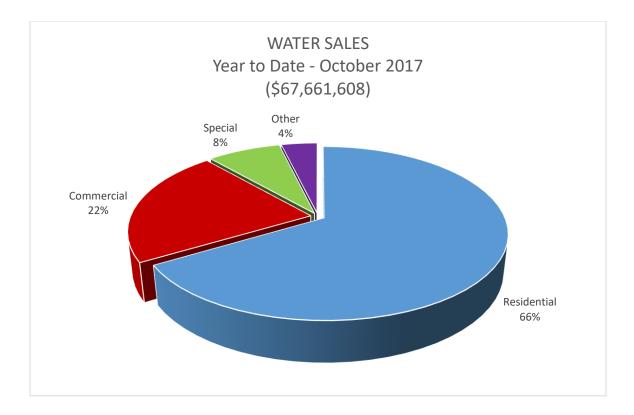
MILLION GALLON	NS, AVERAGE DAILY
OCTOBER	OCTOBER
2017	2016
31.87	29.28
10.35	10.61
16.36	15.21
2.59	3.23
61.17	58.33

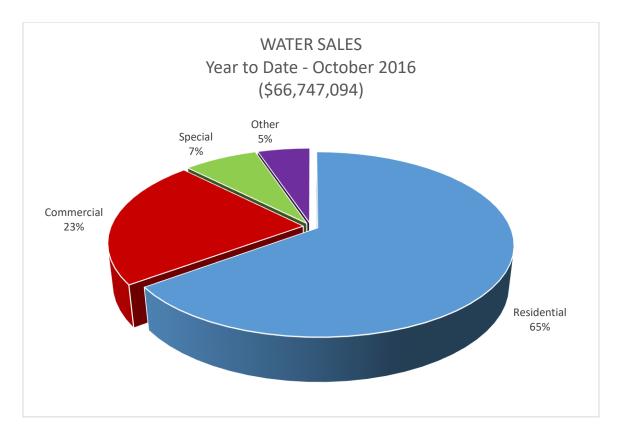
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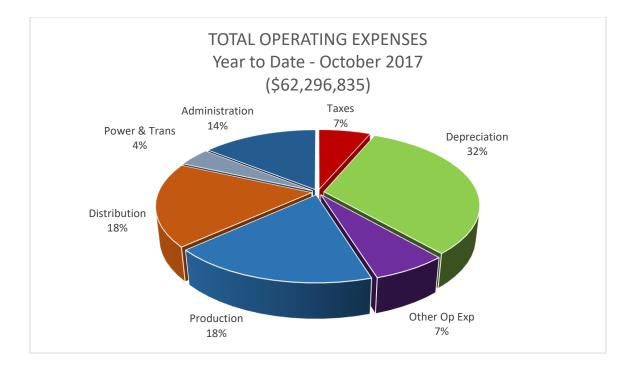
# **Supplemental Data**

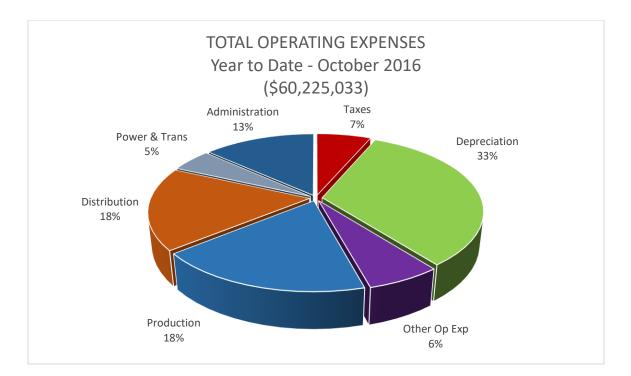














The City of Tacoma does not discriminate on the basis of disability in any of its programs, activities, or services. To request this information in an alternative format or to request a reasonable accommodation, please contact the City Clerk's Office at (253) 591-5505. TTY or speech to speech users please dial 711 to connect to Washington Relay Services.