

#### STATISTICAL SECTION

This part of the City of Beaverton's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, required supplementary information, and supplementary information says about the City's overall financial health.

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Financial Trends These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.	112-116
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**Sources:** Unless otherwise noted, the information in these schedules is derived from the Comprehensive Annual Financial Report for the relevant year.

### CITY OF BEAVERTON, OREGON NET POSITION BY COMPONENT

#### **Last Ten Fiscal Years**

(Accrual basis of accounting - Unaudited)

Fiscal Year

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Governmental activities:										
Net investment in capital	\$134,523,236	\$134,857,096	\$136,267,213	\$146,704,075	\$148,759,412	\$148,753,781	\$151,320,563	\$153,207,336	\$153,754,955	\$173,734,741
Restricted	11,662,440	12,066,764	13,408,149	14,175,203	13,608,028	13,776,624	18,559,711	19,746,565	23,020,939	21,966,556
Unrestricted (deficit)	26,834,551	27,141,272	25,006,592	17,801,995	16,727,628	1,535,142	11,909,862	(8,564,179)	(14,827,402)	(21,651,174)
Total governmental										
activities net position -										
as previously stated	173,020,227	174,065,132	174,681,954	178,681,273	179,095,068	164,065,547	181,790,136	164,389,722	161,948,492	174,050,123
Adjustment fo OPEB cost	-	-	-	-	-	-	-	-	(369,996)	-
Total governmental										
activities net position -										
as restated	173,020,227	174,065,132	174,681,954	178,681,273	179,095,068	164,065,547	181,790,136	164,389,722	161,578,496	174,050,123
										_
Business-type activities:										
Net investment in capital	144,853,657	155,365,259	158,855,642	165,055,888	170,324,759	176,557,320	181,136,827	184,260,608	187,319,801	200,424,568
Restricted	17,267,310	15,333,713	14,014,816	13,780,084	14,082,455	13,464,448	13,298,547	13,204,323	13,771,916	15,287,255
Unrestricted	24,572,052	24,966,033	25,881,274	26,475,242	28,064,965	28,957,709	29,422,864	30,528,243	31,605,067	28,140,021
Total business-type										
activities net position										
as previously stated	186,693,019	195,665,005	198,751,732	205,311,214	212,472,179	218,979,477	223,858,238	227,993,174	232,696,784	243,851,844
Adjustment fo OPEB cost	-	-	-	-	-	-	-	-	(38,860)	-
Total business-type										
activities net position -										
as restated	186,693,019	195,665,005	198,751,732	205,311,214	212,472,179	218,979,477	223,858,238	227,993,174	232,657,924	243,851,844
Total government:										
Net investment in capital										
assets	279,376,893	290,222,355	295,122,855	311,759,963	319,084,171	325,311,101	332,457,390	337,467,944	341,074,756	374,159,309
Restricted	28,929,750	27,400,477	27,422,965	27,955,287	27,690,483	27,241,072	31,858,258	32,950,888	36,792,855	37,253,811
Unrestricted	51,406,603	52,107,305	50,887,866	44,277,237	44,792,593	30,492,851	41,332,726	21,964,064	16,777,665	6,488,847
Total government				, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
net position as										
previously stated	359,713,246	369,730,137	373,433,686	383,992,487	391,567,247	383,045,024	405,648,374	392,382,896	394,645,276	417,901,967
Adjustment fo OPEB cost	-	-	-	-	-	-	-	-	(408,856)	-
Total government									(122,230)	
net position - as restated	\$359,713,246	\$369,730,137	\$373,433,686	\$383,992,487	\$391,567,247	\$383,045,024	\$405,648,374	\$392,382,896	\$394,236,420	\$417,901,967
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### CITY OF BEAVERTON, OREGON CHANGES IN NET POSITION

#### **Last Ten Fiscal Years**

#### Accrual Basis of accounting - Unaudited

		Fiscal Year				
Expenses	2009	2010	2011	2012		
Governmental activities:						
General government	\$21,507,864	\$21,251,523	\$22,553,802	\$24,212,769		
Public safety	21,949,125	22,433,544	23,804,541	25,926,583		
Highways and streets	8,396,409	8,650,239	9,433,083	9,136,898		
Education	6,764,157	7,636,938	7,914,551	7,955,154		
Cultural and recreation	291,468	310,433	336,355	453,006		
Interest on long-term debt	905,386	837,070	777,443	677,890		
Total governmental activities expenses	59,814,409	61,119,747	64,819,775	68,362,300		
Business-type activities:						
Water	8,549,039	8,356,717	8,446,021	8,165,013		
Sewer	3,828,142	4,132,423	4,427,381	4,935,165		
Storm drain	3,460,401	3,655,894	3,868,724	4,126,448		
Total business-type activities expenses	15,837,582	16,145,034	16,742,126	17,226,626		
Total government expenses	\$75,651,991	\$77,264,781	\$81,561,901	\$85,588,926		
Program Revenues						
Governmental activities:						
Charges for services:						
General government	\$5,247,861	\$4,812,731	\$5,112,173	\$5,486,224		
Public Safety	4,466,317	5,056,579	5,518,625	7,086,611		
Highways and streets	749,253	389,265	182,451	115,176		
Education	168,999	192,316	224,936	243,992		
Cultural and recreation	3,705	1,630				
Operating grants and contributions	8,968,075	9,534,163	10,624,074	12,318,128		
Capital grants and contributions	7,107,177	1,836,694	2,589,245	2,389,455		
Total governmental activities program revenues	26,711,387	21,823,378	24,251,504	27,639,586		
Business-type activities:						
Charges for services:						
Water	8,849,949	8,873,463	8,802,978	9,411,686		
Sewer	4,247,315	5,719,479	5,242,351	4,496,736		
Storm drain	3,545,536	4,064,474	4,251,124	4,252,778		
Operating grants and contributions		20,703				
Capital grants and contributions	5,757,891	6,140,084	1,342,013	5,430,509		
Total business-type activities program revenues	22,400,691	24,818,203	19,638,466	23,591,709		
Total government program revenues	\$49,112,078	\$46,641,581	\$43,889,970	\$51,231,295		

Fiscal Year

2013	2014	2015	2016	2017	2018
\$25,391,011	\$25,845,977	\$23,321,906	\$37,849,035	\$38,232,521	\$37,419,997
26,321,288	27,095,682	21,696,217	38,856,196	32,564,955	32,616,115
10,322,769	10,694,879	9,600,481	10,926,614	10,836,814	11,211,835
8,701,752	8,255,966	7,545,611	11,269,286	9,893,084	10,164,411
893,450	955,163	1,012,543	1,133,869	1,025,135	1,478,383
532,991	580,122	539,119	462,607	745,611	1,470,893
72,163,261	73,427,789	63,715,877	100,497,607	93,298,120	94,361,634
8,275,704	8,301,276	7,954,487	9,554,092	9,899,339	10,670,276
4,919,026	5,013,451	4,830,867	6,280,766	5,339,405	4,802,523
4,468,360	4,522,905	4,554,114	6,037,493	5,706,747	6,018,388
17,663,090	17,837,632	17,339,468	21,872,351	20,945,491	21,491,187
\$89,826,351	\$91,265,421	\$81,055,345	\$122,369,958	\$114,243,611	\$115,852,821
\$5,692,239	\$6,669,326	\$8,564,497	\$8,909,143	\$9,433,303	\$7,698,687
7,325,992	7,698,211	5,656,249	5,815,882	6,009,000	5,062,273
120,496	110,341	395,360	184,635	93,709	88,563
269,815	280,239	258,821	273,580	204,667	135,693
12,346,198	12,969,238	13,551,886	12,632,038	13,980,156	14,277,489
3,136,219	3,523,905	3,979,950	3,287,461	3,614,147	18,421,857
28,890,959	31,251,260	32,406,763	31,102,739	33,334,982	45,684,562
10.405.410	44.44.700.5	12 255 500	10.010.500	12 501 500	12.050.555
10,497,612	11,415,336	12,357,790	13,242,782	12,581,709	13,970,755
4,607,951	4,670,567	4,835,631	4,866,611	5,072,218	4,309,386
4,546,853	4,780,391	5,070,967	5,216,225	5,387,945	5,788,070
4,992,156	5,325,459	3,534,438	2,330,232	2,118,928	8,297,873
24,644,572	26,191,753	25,798,826	25,655,850	25,160,800	32,366,084
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\$53,535,531	\$57,443,013	\$58,205,589	\$56,758,589	\$58,495,782	\$78,050,646

## CITY OF BEAVERTON, OREGON CHANGES IN NET POSITION (continued)

Last Ten Fiscal Years (Accrual basis of accounting - Unaudited)

	Fiscal Year									
Net (Expense)/Revenue	2009	2010	2011	2012						
Governmental activities	(\$33,103,022)	(\$39,296,369)	(\$40,568,271)	(\$40,722,714)						
Business-type activities	6,563,109	8,673,169	2,896,340	6,365,083						
Total government net expense	(\$26,539,913)	(\$30,623,200)	(\$37,671,931)	(\$34,357,631)						
General Revenues and Other Changes in Net Position										
Governmental activities										
Taxes										
Property taxes	\$29,257,802	\$30,183,685	\$31,235,420	\$32,216,248						
Right of way and public service taxes	6,643,075	7,273,291	6,786,984	7,182,278						
Intergovernmental revenue	2,327,570	2,186,895	2,314,008	2,597,065						
Interest and investment earnings	920,975	416,737	180,725	289,823						
Loss on sale of land										
Other revenues	700,980	280,666	667,956	2,436,619						
Total governmental activities	39,850,402	40,341,274	41,185,093	44,722,033						
Business-type activities:										
Interest and investment earnings	731,084	290,763	143,005	121,134						
Other revenues	69,695	8,054	47,382	73,265						
Total business-type activities	800,779	298,817	190,387	194,399						
Total government	\$40,651,181	\$40,640,091	\$41,375,480	\$44,916,432						
Change in Net Position										
Governmental activities	\$6,747,380	\$1,044,905	\$616,822	\$3,999,319						
Business-type activities	7,363,888	8,971,986	3,086,727	6,559,482						
Total government	\$14,111,268	\$10,016,891	\$3,703,549	\$10,558,801						

Fiscal Year

	Fiscal Year										
2013		2014	2015	2016	2017	2018					
(\$43,272,30	(\$4	12,176,529)	(\$31,309,114	4) (\$69,394,86	(\$59,962,238)	(\$48,677,072)					
6,981,48	32	8,354,121	8,459,35	8 3,783,49	9 4,215,309	10,874,897					
(\$36,290,82	(\$3	33,822,408)	(\$22,849,75	6) (\$65,611,36	(\$55,746,929)	(\$37,802,175)					
\$33,206,15	50 \$3	35,615,835	\$37,530,00	39,419,46	§41,546,799	\$43,215,152					
7,237,62		7,197,808	7,518,84								
2,749,02	21	2,906,357	3,059,65		3,327,083	3,915,418					
121,77	<b>'</b> 5	136,541	238,96	6 247,30	03 600,708	694,127					
				(835,43	30)						
371,53	80	956,148	716,64	1 741,05	55 1,562,736	827,079					
43,686,09	<b>)</b> 7 4	16,812,689	49,064,111	3 52,054,40	08 57,521,008	61,148,699					
126,73		133,139	148,32	,	,	,					
52,75		117,214	201,39								
179,48	33	250,353	349,71	8 291,48	33 488,301	319,023					
\$43,865,58	30 \$4	17,063,042	\$49,413,83	1 \$52,345,89	\$58,009,309	\$61,467,722					
\$413,79	)5 §	64,636,160	\$17,754,99	9 (\$17,340,46	50) (\$2,441,230)	\$12,471,627					
7,160,96		8,604,474	8,809,07		, , , , , ,						
\$7,574,76	50 \$1	3,240,634	\$26,564,07	5 (\$13,265,47	(8) \$2,262,380	\$23,665,547					

### CITY OF BEAVERTON, OREGON FUND BALANCES, GOVERNMENTAL FUNDS

#### **Last Ten Fiscal Years**

(Modified accrual basis of accounting - Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Fund Reserved Unreserved, designated Unreserved, undesignated	\$4,674 1,790,100 19,578,387	\$1,616 2,114,850 20,801,503								
Committed			\$672,766	\$916,703	\$835,424	\$921,349	\$1,008,480	\$932,017	\$933,063	\$874,858
Assigned			9,493,453	6,289,261	5,130,777	7,195,141	5,302,317	9,123,665	8,893,805	10,081,867
Unassigned			12,637,134	8,462,297	9,432,538	8,402,778	11,295,926	9,294,655	9,927,953	8,253,048
Total General Fund	\$21,373,161	\$22,917,969	\$22,803,353	\$15,668,261	\$15,398,739	\$16,519,268	\$17,606,723	\$19,350,337	\$19,754,821	\$19,209,773
All Other Governmental Funds Reserved		\$253,658								
Unreserved, designated, reported in:										
Special revenue funds Unreserved, reported in:	\$637,050	709,550								
Special revenue funds	12,772,874	12,489,581								
Debt Service Funds	252,936	269,178								
Capital projects funds	434,915	403,880								
Restricted			\$13,296,672	\$14,733,478	\$14,106,016	\$13,776,624	\$17,989,961	\$19,136,176	\$58,963,722	\$56,318,126
Committed			1,132,461	481,967	417,144	2,998,531	1,306,424	1,163,341	3,278,982	4,663,687
Total all other governmental funds	\$14,097,775	\$14,125,847	\$14,429,133	\$15,215,445	\$14,523,160	\$16,775,155	\$19,296,385	\$20,299,517	\$62,242,704	\$60,981,813

Note: Fiscal year 2011 was the first year GASB Statement 54 (the New Fund Balance Statement) was implemented.

#### CITY OF BEAVERTON, OREGON CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS Last Ten Fiscal Years

(Modified accrual basis of accounting - Unaudited)

Revenues	2009	2010	2011	2012
	Φ <b>2</b> 0 0 4 400	Ф20 144 2 <i>6</i> 4	Ф21 <b>2</b> 00 <b>7</b> 04	Ф21 94 <b>7 527</b>
Taxes	\$28,964,408	\$30,144,364	\$31,289,794	\$31,847,527
Special assessments	220,250	171,912	74,892	12,067
Intergovernmental	10,358,703	11,186,687	11,865,443	13,192,538
Federal grants	928,549	1,083,853	1,345,852	1,809,749
Fees, licenses, and permits	3,761,624	2,877,273	3,486,876	4,470,563
Right of way fees	6,643,075	7,273,291	6,786,985	7,182,278
Fines and forfeits	4,013,306	4,578,069	4,946,295	6,333,518
Interest on investments	707.057	472 202	105.660	202 222
and assessments	787,257	473,382	185,669	292,232
Charges for services	2,064,720	2,637,766	2,637,368	2,851,311
Contributions and donations	35,400	35,117	20,557	74,891
Miscellaneous revenues and	1 225 051	604.566	5.60.60 <b>5</b>	c52 221
cash-in-lieu	1,325,051	624,566	569,687	653,331
Total revenues	59,102,343	61,086,280	63,209,418	68,720,005
Expenditures				
General government	19,705,181	20,310,976	21,285,231	23,081,046
Public safety	21,263,102	21,786,238	23,190,893	25,460,789
Highways and streets	6,050,663	6,200,833	7,014,460	6,647,662
Education	6,194,548	7,098,049	7,232,850	7,538,892
Cultural	228,234	248,216	269,630	398,557
Capital outlay	881,205	1,536,968	1,628,264	9,673,620
Debt service:	,	, ,-	,, -	,,,,,,,,,
Principal	1,569,503	1,647,713	1,770,821	1,681,671
Interest	742,696	685,436	636,884	586,548
Total expenditures	56,635,132	59,514,429	63,029,033	75,068,785
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	2,467,211	1,571,851	180,385	(6,348,780)
	2,107,211	1,571,031	100,505	(0,3 10,700)
Other Financing Sources (Uses)				
Proceeds, note payable				
Proceeds, bond sale				
Premium, bond sale				
Proceeds, line of credit	1 051 105	1 004 022	1.516.045	1 967 566
Transfers in Transfers out	1,051,185	1,894,022	1,516,245	1,867,566
	(1,051,185)	(1,894,022)	(1,516,245)	(1,867,566)
Sale of capital assets	6,150	1,029	8,285	
TOTAL OTHER FINANCING	C 150	1.020	0.205	
SOURCES (USES)	6,150	1,029	8,285	
NET CHANGE IN FUND BALANCES	\$2,473,361	\$1,572,880	\$188,670	(\$6,348,780)
Debt service as a percentage of noncapital expenditures	4.15%	4.02%	3.92%	3.47%

Fiscal Year

2013	2014	2015	2016	2017	2018
\$33,288,614 6,924	\$35,499,072 9,591	\$37,586,412 4,022	\$39,429,761 9,754	\$42,396,548	\$45,623,575
13,371,159	13,611,569	14,372,533	14,924,353	15,602,217	17,105,907
2,619,578	1,949,615	1,982,759	923,190	2,147,212	1,228,525
4,217,793	5,548,144	8,854,055	7,415,379	8,885,896	6,994,852
7,237,621	7,197,809	7,518,849	9,264,424	9,610,676	10,148,844
6,031,755	5,523,256	5,165,314	5,127,401	5,018,598	4,746,979
122,970	138,542	240,183	248,494	544,332	547,275
3,184,546	3,383,266	4,190,395	4,445,945	3,955,813	3,631,369
112,280	55,359	124,203	62,069	2,813	10,962
614,756	1,656,859	1,064,792	807,986	3,485,806	930,271
70,807,996	74,573,082	81,103,517	82,658,756	91,649,911	90,968,559
23,506,917	24,223,200	26,306,096	28,326,440	34,773,686	31,167,291
26,018,091	26,822,980	27,025,999	28,521,938	29,210,066	30,224,956
7,823,854	8,056,141	7,490,203	7,053,922	7,792,435	8,637,647
8,611,019	7,677,252	8,366,582	8,536,870	8,621,976	9,146,862
832,974	886,497	996,966	1,021,690	921,368	1,008,572
2,978,601	7,832,687	4,247,256	3,819,898	2,458,461	9,900,669
1,444,082	2,130,902	2,517,476	2,605,712	3,064,460	2,572,824
554,262	570,902	544,254	455,745	381,516	1,854,304
71,769,800	78,200,561	77,494,832	80,342,215	87,223,968	94,513,125
(961,804)	(3,627,479)	3,608,685	2,316,541	4,425,943	(3,544,566)
					1,835,000
	7,000,000			33,845,000	
				1,154,828	
				2,921,900	
2,086,045	3,708,888	2,523,303	3,749,458	3,320,286	6,989,523
(2,086,045)	(3,708,888)	(2,523,303)	(3,749,458)	(3,320,286)	(6,989,523)
			430,205		
	7,000,000		430,205	37,921,728	1,835,000
(\$961,804)	\$3,372,521	\$3,608,685	\$2,746,746	\$42,347,671	(\$1,709,566)
2.90%	3.84%	4.18%	4.00%	4.07%	5.23%

# CITY OF BEAVERTON, OREGON MARKET AND ASSESSED VALUE OF TAXABLE PROPERTY Last Ten Fiscal Years (Unaudited)

	Real Pr	coperty	Personal	Personal Property		Public Utilities Total		tal	Total Assessed	Total
Fiscal Year	Market Value	Assessed	Market Value	Assessed Value	Market Value	Assessed Value	Market Value	Assessed Value	to Total Market Value	Direct Tax Rate
2009	\$11,501,421,900	\$6,623,520,580	\$365,779,797	\$365,711,497	\$299,914,666	\$299,199,560	\$12,167,116,363	\$7,288,431,637	59.9 %	\$4.12
2010	10,811,105,190	6,790,282,430	313,701,559	313,620,659	288,752,592	288,720,680	11,413,559,341	7,392,623,769	64.8	4.20
2011	10,233,357,680	7,023,474,360	314,320,654	313,045,244	302,920,652	302,172,400	10,850,598,986	7,638,692,004	70.4	4.20
2012	9,743,437,720	7,250,032,210	332,691,083	331,181,923	299,612,594	290,942,140	10,375,741,397	7,872,156,273	75.9	4.15
2013	9,551,341,040	7,469,917,480	347,676,248	346,183,108	288,627,249	264,560,700	10,187,644,537	8,080,661,288	79.3	4.18
2014	10,057,285,180	7,716,459,770	334,573,464	333,084,654	289,621,139	263,270,040	10,681,479,783	8,312,814,464	77.8	4.24
2015	11,151,606,480	8,072,477,610	335,017,225	333,346,645	297,490,607	277,110,900	11,784,114,312	8,682,935,155	73.7	4.38
2016	11,920,010,770	8,426,894,940	358,010,578	355,607,508	295,095,259	257,449,100	12,573,116,607	9,039,951,548	71.9	4.38
2017	13,351,953,160	8,738,563,430	378,843,978	376,277,858	378,989,987	368,362,500	14,109,787,125	9,483,203,788	67.2	4.38
2018	14,950,729,020	9,074,648,210	399,710,908	396,214,638	403,775,728	387,902,923	15,754,215,656	9,858,765,771	62.6	4.37

Information from the Washington County, Assessment and Taxation Department.

#### CITY OF BEAVERTON, OREGON PROPERTY TAX RATES

#### DIRECT AND OVERLAPPING GOVERNMENTS

(Per \$1,000 of Assessed Value) Last Ten Fiscal Years (Unaudited)

		City of B	Beaverton Direc	t Rates		Overlapping Rates					
Fiscal Year	General Fund	Special Revenue Funds	Total Within Permanent Tax Rate	Debt Service Fund	Total Direct Levy	Washington County	Schools	Port of Portland	Metro	Other	Total
2009	\$3.45	\$0.42	\$3.87	\$0.25	\$4.12	\$2.98	\$7.23	\$0.07	\$0.40	\$3.34	\$18.14
2010	3.54	0.42	3.96	0.24	4.20	2.98	7.66	0.07	0.44	3.72	19.07
2011	3.58	0.39	3.97	0.23	4.20	2.98	7.57	0.07	0.41	3.72	18.95
2012	3.54	0.40	3.94	0.21	4.15	2.97	7.62	0.07	0.32	3.73	18.86
2013	3.56	0.40	3.96	0.22	4.18	2.97	7.59	0.07	0.40	3.64	18.86
2014	3.51	0.51	4.02	0.22	4.24	2.96	8.93	0.07	0.47	3.63	20.30
2015	3.70	0.48	4.18	0.20	4.38	2.83	8.88	0.07	0.46	3.59	20.20
2016	3.73	0.45	4.18	0.19	4.38	2.81	8.63	0.07	0.39	3.70	19.98
2017	3.73	0.45	4.18	0.19	4.38	2.93	8.67	0.07	0.40	3.67	20.12
2018	3.71	0.46	4.17	0.20	4.37	2.91	8.69	0.07	0.41	4.03	20.48

Information from the Washington County Assessment and Taxation Department.

Note: To raise additional tax authority above the permanent rate, it must be approved by a simple majority of the voters in a May or November election.

### CITY OF BEAVERTON, OREGON PRINCIPAL TAXPAYERS

#### Current Year and Nine Years Ago (Unaudited)

		2018 2009					
Taxpayer	Type of Business	Rank	Taxable Assessed Valuation	% of City Taxable Assessed Valuation (a)	Rank	Taxable Assessed Valuation	% of City Taxable Assessed Valuation (b)
Non-Utility				·			
Nike Inc	Footwear & apparel manufacturer	1	\$134,021,455	1.36 %			
LaSalle Owner LLC	Commercial Property	2	60,337,580	0.61			
Nimbus Center	Commercial Property	3	59,602,611	0.60	4	\$52,362,820	0.72 %
Mall 1 LLC	Commercial Property	4	50,174,020	0.51		. , ,	
PD Office Owner 3 LP	Commercial Property	5	49,989,880	0.51			
Peterkort Residential LLC	Apartments	6	45,724,280	0.46	10	20,146,410	0.28
Harsch Investment Properties LLC	Commercial Property	7	45,345,493	0.46			
Sterling Pointe Holding LLC	Apartments	8	44,892,700	0.46			
DS Progress Ridge	Commercial Property	9	43,314,070	0.44			
Harsch Investment Corp.	Commercial Property	10	32,374,760	0.33			
PS Business Parks LP	Commercial Property				1	102,805,926	1.41
ERP Operating LTD Partnership	Commercial Property				2	61,575,420	0.84
Bernard Properties Partnership	Cedat Hills Crossing				3	56,247,700	0.77
Leupold and Stevens Inc	Manufacturer				5	44,923,210	0.62
Templeton Vista Associates	Property Financial Services				6	34,406,680	0.47
NNN Woodside Corporate Park	Commercial Property				7	32,362,590	0.44
Gateway Columbia Properties Inc	Commercial Property				8	30,126,114	0.41
Murray Scholls LLC	Apartments		ΦΕ (Ε 77 ( 0.40)		9	25,557,480	0.35
TOTAL <u>Utilities</u>			\$565,776,849	5.74 %	=	\$460,514,350	6.32 %
Comcast Corporation	Broadband/Telecommunications		\$176,899,600	1.79 %		\$27,134,683	0.37 %
Portland General Electric	Electricity		80,467,371	0.82		64,781,540	0.89
Frontier Communications	Broadband/Telecommunications		43,294,000	0.44		,,	
Northwest Natural Gas	Natural Gas		37,937,000	0.38		40,034,400	0.55
TOTAL			\$338,597,971	3.43 %	_	\$131,950,623	1.81 %

#### TOTAL

- (a) City of Beaverton's 2017-18 assessed valuation was \$9,858,765,771 and market valuation was \$15,754,215,656
- (b) City of Beaverton's 2008-09 assessed valuation was \$7,288,431,637 and market valuation was \$12,167,116,363,

Information from the Washington County Department of Assessment and Taxation.

#### CITY OF BEAVERTON, OREGON PROPERTY TAX LEVIES AND COLLECTIONS Last Ten Fiscal Years (Unaudited)

Fiscal		Collected wit	hin the			
Year	Total Tax	Fiscal Year of	the Levy		Total Collection	ons to Date
Ended	Levy for	Amount	Percentage	Collections in	Amount	Percentage
June 30	Fiscal Year	Collected	of Levy	Subsequent Years	Collected	of Levy
2009	\$30,066,294	\$29,147,443	96.9 %	\$910,465	\$30,057,908	99.97 %
2010	31,061,418	30,195,513	97.2	759,936	30,955,449	99.66
2011	32,132,198	31,372,709	97.6	653,750	32,026,459	99.67
2012	32,944,787	32,125,628	97.5	720,711	32,846,339	99.70
2013	34,324,063	33,606,781	97.9	588,459	34,195,240	99.62
2014	36,604,071	35,878,068	98.0	581,037	36,459,105	99.60
2015	38,601,651	36,901,519	95.6	480,470	37,381,989	96.84
2016	40,696,333	38,892,848	95.6	547,657	39,440,505	96.91
2017	43,013,961	41,062,586	95.5	460,797	41,523,383	96.53
2018	45,546,473	45,235,596	99.3		45,235,596	99.32

# CITY OF BEAVERTON, OREGON RATIO OF NET GENERAL BONDED DEBT TO MARKET VALUE AND NET BONDED DEBT PER CAPITA Last Ten Fiscal Years

(Unaudited)

Fiscal Year Ended June 30	Population (1)	Market Value	General Bonded Debt (2)	Less General Obligation Debt Service Fund	Net Bonded Debt	Percent of Net Bonded Debt to Market Value	Net Bonded Debt Per Capita
2009	86,205	\$12,167,116,363	\$13,082,785	\$176,883	\$12,905,902	0.106	\$149.71
2010	86,860	11,413,559,341	11,920,506	208,620	11,711,886	0.103	134.84
2011	90,267	10,850,598,986	10,718,227	241,797	10,476,430	0.097	116.06
2012	90,835	10,375,741,397	9,475,948	125,317	9,350,631	0.090	102.94
2013	91,205	10,187,644,537	8,188,669	151,641	8,037,028	0.079	88.12
2014	91,350	10,681,479,783	6,846,390	191,622	6,654,768	0.062	72.85
2015	93,395	11,784,114,312	5,449,111	116,686	5,332,425	0.045	57.10
2016	94,215	12,573,116,607	4,001,832	136,691	3,865,141	0.031	41.02
2017	95,385	14,109,787,125	37,450,322	149,589	37,300,733	0.264	391.05
2018	95,685	15,754,215,656	35,915,301	175,897	35,739,404	0.227	373.51

#### (2) Excludes Water Bonds.

All population statistics are provided by the Portland State University Population Research Center. Market values obtained from the Washington County Assessment and Taxation Department. All other information obtained from current and prior years' financial statements.

<sup>(1)</sup> Population numbers shown are estimates made as of July 1 of the fiscal year indicated.

#### CITY OF BEAVERTON, OREGON COMPUTATION OF DIRECT AND OVERLAPPING BONDED DEBT June 30, 2018 (Unaudited)

Taxing Jurisdiction	Total Net Property-tax Backed Debt	Percent Real Market Value of the City	City's Pro-Rata Share
Tualatin Hills Park and Recreation District	\$77,707,133	40.07 %	\$31,137,248
Beaverton School District No. 48J	1,035,618,531	33.86	350,660,435
Tualatin Valley Fire and Rescue District	30,635,000	18.55	5,682,793
Washington County	219,115,761	16.25	35,606,311
Portland Community College	461,071,466	6.50	29,969,645
Metro	205,735,000	5.19	10,677,647
Multnomah County School District 1J	982,119,880	12.95	127,184,524
Total overlapping debt	3,012,002,771		590,918,603
City of Beaverton, net direct debt	43,371,540	(1)	43,371,540
Total direct and overlapping debt	\$3,055,374,311		\$634,290,143

Note: Overlapping taxing jurisdictions are those that coincide, at least in part, with the geographic boundaries of the city. This schedule estimates portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the City of Beaverton.

Information from the Oregon Municipal Debt Advisory Commission.

<sup>(1)</sup> Total general obligation bonds backed by property tax, special revenue bonded debt, and loans payable.

#### CITY OF BEAVERTON, OREGON COMPUTATION OF LEGAL DEBT MARGIN

Last Ten Fiscal Years (Unaudited)

#### **Legal Debt Margin Calculation for Fiscal Year 2018**

True cash value \$15,754,215,656 Debt limit (3% of real market value) 472,626,470 Debt applicable to limit: Gross bonded debt \$63,493,115 Less legal deductions: Special revenue bonds (2,460,203)Water bonds (26,187,912)Total net debt applicable to limit 34,845,000 Legal debt margin \$437,781,470 Legal debt margin

as a percentage of debt limit 7.37%

					Fisca	l Year				
	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Debt limit	\$365,013,491	\$342,406,780	\$325,517,970	\$311,272,242	\$305,629,336	\$320,444,393	\$353,523,429	\$377,193,498	\$423,293,614	\$472,626,470
Total net debt applicable to limit	13,110,000	11,945,000	10,740,000	9,495,000	8,205,000	6,860,000	5,460,000	4,010,000	36,325,000	34,845,000
Legal debt margin	\$351,903,491	\$330,461,780	\$314,777,970	\$301,777,242	\$297,424,336	\$313,584,393	\$348,063,429	\$373,183,498	\$386,968,614	\$437,781,470
Total net debt applicable to the limit as a percer of debt limit		3.49%	3.30%	3.05%	2.68%	2.14%	1.54%	1.06%	8.58%	7.37%

ORS 287A-050 provides a debt limit of 3% of the true cash value (market) of all taxable property within the City boundaries.

The true cash value information obtained from Washington County Assessment and Taxation Department. All other information obtained from the financial statements.

### CITY OF BEAVERTON, OREGON RATIO OF OUTSTANDING DEBT BY TYPE

### Last Ten Fiscal Years (Unaudited)

Fiscal		Governmenta	al Activities		Business-tyj	pe Activities			
Year Ended June 30	General Obligation Bonded, Net (1)	Line of Credit, Special Revenue Bonded, Net (2)	Loans/Contract Payable	Capital Leases (3)	Revenue Bonds Net	Loans/Contract Payable	Total Government	Percentage of Personal Income (4)	Per Capita (4)
2009	\$12,905,902		\$2,026,083	\$5,762,079	\$21,249,298	\$671,037	\$42,614,399	1.25%	\$494
2010	11,711,886		1,903,406	5,550,446	19,387,552	655,348	39,208,638	1.11%	451
2011	10,476,430		1,773,616	5,322,561	17,374,858	638,926	35,586,391	0.92%	394
2012	9,350,631		1,635,306		15,287,163	621,727	26,894,827	0.67%	296
2013	8,037,028		1,488,046		13,129,469	603,704	23,258,247	0.57%	255
2014	6,654,768	\$6,381,391	1,332,374		10,965,938	584,818	25,919,289	0.61%	284
2015	5,332,425	5,434,763	1,166,799		8,543,419	564,983	21,042,389	0.43%	225
2016	3,865,141	4,466,035	1,222,733		6,785,018	544,151	16,883,078	0.33%	179
2017	37,300,733	6,396,591	591,319		5,615,000	1,619,895	51,523,538	N/A	540
2018	35,739,404	5,382,103	2,250,033		26,187,912	1,596,851	71,156,303	N/A	744

<sup>(1)</sup> Net of unamortized discounts and Debt Service Fund's ending fund balance.

<sup>(2)</sup> Includes 2013 Special Revenue Bonds that is payable solely from franchise fees and BURA line of credit.

<sup>(3)</sup> In FY 2012, Capital Lease for government activities has been terminated.

<sup>(4)</sup> See page 125 for personal income and population data.

## CITY OF BEAVERTON, OREGON DEMOGRAPHIC AND ECONOMIC STATISTICS

### Last Ten Fiscal Years (Unaudited)

Fiscal Year	(1) Population	(2) Per Capita Income (WA County)	Total Personal Income (thousands of dollars)	(3) School Enrollment	(4) Unemployment Rate Percentage (Portland Metro Area)
2009	86,205	\$39,465	\$3,402,080	37,552	11.8
2010	86,860	40,606	3,527,037	37,706	10.9
2011	90,267	42,777	3,861,351	38,571	9.7
2012	90,835	44,396	4,032,711	39,054	8.1
2013	91,205	44,757	4,082,062	39,427	7.6
2014	91,350	46,713	4,267,233	39,509	6.1
2015	93,395	51,909	4,848,041	39,910	5.5
2016	94,215	54,203	5,106,736	40,725	5.2
2017	95,385	N/A	N/A	40,806	3.9
2018	95,685	N/A	N/A	40,868	4.1

#### **Sources of information:**

- (1) Portland State University, Population Research & Census Center.
- (2) U.S. Department of Commerce, Bureau of Economic Analysis (BEA).
- (3) Beaverton School District No. 48J.
- (4) Bureau of Labor Statistics.

N/A = Not Available

#### CITY OF BEAVERTON, OREGON PRINCIPAL EMPLOYERS

**Current Year and Nine Years Ago** (Unaudited)

		2018			2009			
Employer	Employees	Rank	Percentage of Total City Employment (1)	Employees	Rank	Percentage of Total City Employment (1)		
Beaverton School District	4,704	1	10.13 %	4,267	1	9.10 %		
Nike	3,103	2	6.68					
Providence Health Systems	1,201	3	2.59					
Comcast Cable	1,039	4	2.24					
Seterus Inc	807	5	1.74					
City of Beaverton (2)	646	6	1.39	563	5	1.20		
IBM Corporation	630	7	1.36					
Fred Meyer	478	8	1.03	422	9	0.90		
First Technology Federal Credit Union	401	9	0.86					
New Seasons Market	365	10	0.79					
Bernard- Cedar Hills Crossing				1,081	2	2.31		
Cascade Plaza				653	3	1.39		
Stream International				600	4	1.28		
Beaverton Town Square				507	6	1.08		
Reser's Fine Foods				450	7	0.96		
Welch Allyn				448	8	0.96		
Canyon Square				345	10	0.74		
Total	13,374		28.80 %	9,336		19.92 %		

Sources: Oregon Employment Department and City of Beaverton business licenses.

<sup>(1)</sup> Total City employment is estimated based on information provided from Oregon Employment Department.

This figure is estimated to be 46428 in 2018 and 46,871 in 2009. (2) Includes permanent and temporary employees

## CITY OF BEAVERTON, OREGON FULL-TIME EQUIVALENT CITY GOVERNMENT EMPLOYEES BY FUNCTION/PROGRAM Last Ten Fiscal Years

(Unaudited)

	Full Time Equivalent Employees as of June 30											
•	2009	<u>2009 2010 2011 2012 2013 2014 2015 2016 2017 20</u>										
Function/Program												
General government	170.55	174.37	164.95	169.33	175.75	179.36	193.84	202.17	206.21	212.40		
Public safety	179.72	182.15	186.59	188.98	188.94	188.76	190.18	188.86	190.37	194.09		
Highways and streets	26.23	25.16	23.96	26.23	27.01	26.99	27.03	27.08	25.80	24.56		
Education	58.22	65.31	67.17	68.30	68.29	70.97	71.10	72.94	73.76	74.00		
Cultural and recreation	1.08	1.08	1.61	1.35	1.35	1.35	1.35	1.08	2.50	3.00		
Water	18.29	17.65	16.38	16.45	16.39	16.69	15.32	15.37	22.33	23.41		
Sewer	15.37	15.69	14.54	15.69	15.98	15.96	15.72	15.77	13.77	14.40		
Storm drain	19.19	17.36	17.27	18.43	19.25	19.23	20.07	21.21	21.14	21.77		
Total	488.65	498.77	492.47	504.76	512.96	519.31	534.61	544.48	555.88	567.63		

Source: City of Beaverton Finance Department.

## CITY OF BEAVERTON, OREGON OPERATING INDICATORS BY FUNCTION/PROGRAM Last Ten Fiscal Years

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				]	Fiscal Year					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<u>Function/Program</u>										
Governmental Activities:										
General government										
Number of cases filed in Municipal Court	35,270			37,226	41,074	33,948	28,438			26,981
Number of land use applications processed	650	600	450	550	600	550	500	525	552	775
Number of building inspections										
(99% completed within 24 hours of request)	21,000	21,086	18,000	20,050	21,600	24,900	27,536	27,450	25,700	24,300
Public Safety										
Number of arrests by patrol officers	4,744	, -	3,729	3,700	3,659	3,589	3,351	3,755	,	3,700
Number of traffic citations issued	16,668	· ·	· ·	22,823	20,214	14,997	12,825	11,204		11,309
Calls for service response time (minutes)	5.40	5.60	5.70	5.60	5.66	5.67	6.17	6.57	6.45	6.87
Highways and streets										
Overall Average Pavement Condition Index										
70-100=good	81	83	83	84	84	84	83	76	76	76
Education										
Main Library - number of items in collection	327,432	363,961	380,868	373,686	380,809	381,909	345,909	331,344	301,103	298,225
Branch Library - number of items in collection	N/A	20,000	33,094	40,149	54,494	57,294	61,994	61,373	64,715	67,700
Number of direct customer transactions	2,363,420	2,742,571	3,469,635	3,645,453	3,801,825	3,800,000	3,800,000	3,700,000	3,200,000	2,824,604
Number of annual circulation	2,252,684	2,600,000	2,760,000	2,863,900	2,835,775	2,824,432	2,658,662	2,479,858	2,400,000	2,625,000
Cultural and recreation										
Number of arts & cultural events presented	35	66	65	67	67	69	69	60	42	20
Number of participating artists and performers	450	415	460	300	300	475	450	400	600	407
Business-type activities:										
Water										
Number of City accounts	17,224	17,291	17,550	17,641	17,772	17,868	18,068	18,134	18,153	18,295
Average daily consumption	17,224	11,271	17,550	17,041	11,112	17,000	10,000	10,134	10,133	10,273
(in millions of gallons)	7.51	7.12	6.84	6.69	7.09	6.77	6.73	7.45	6.89	7.15
Sanitary Sewer and Storm:										
Number of accounts	21,640	21,732	22,105	22,131	22,353	22,647	22,819	22,895	22,960	23,054
ramoor or accounts	21,040	21,732	22,103	22,131	22,333	22,017	22,017	22,073	22,700	23,034

Sources: Various City of Beaverton departments.

# CITY OF BEAVERTON, OREGON COMMERCIAL AND RESIDENTIAL CONSTRUCTION Last Ten Fiscal Years (Unaudited)

		nmercial astruction	Residential Construction				
Fiscal Year	Number of Units	Value	Number of Units	(1) Value			
2009	9	\$13,566,130	324	\$39,122,896			
2010	7	22,305,771	245	32,845,979			
2011	19	25,922,570	152	23,216,710			
2012	6	11,100,343	117	21,179,771			
2013	10	6,352,266	114	71,152,359			
2014	18	43,801,440	307	67,240,745			
2015	14	72,532,239	590	80,596,830			
2016	14	122,602,320	133	21,460,708			
2017	12	92,141,171	369	51,617,513			
2018	12	36,969,220	294	57,107,061			

Information on commercial and residential construction obtained from the City's Building Division.

<sup>(1)</sup> Includes single family dwellings, duplexes and apartments.

## CITY OF BEAVERTON, OREGON CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM Last Ten Fiscal Years

(Unaudited)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function/Program										
Governmental Activities:										
General government										
Number of City owned building facilities	5	5	5	6	6	6	7	7	7	10
Number of user groups - Beaverton Comm. Ctr.	177	228	235	237	210	199	148	242	283	267
Public Safety										
Number of Neighborhood Resource Centers	5	3	3	3	3	3	3	3	3	3
Number of jail facilities (holding cells)	4	4	4	4	4	4	4	4	4	4
Number of vehicular patrol units	40	42	43	44	45	48	49	50	50	47
Highways and streets										
Miles of streets	211	220	222	220	220	220	221	223	222	222
Number of traffic signals	120	122	123	123	123	124	124	124	125	127
Numbers of street lighting fixtures	6,845	6,952	6,990	6,991	7,046	7,117	7,200	7,237	7,178	7,190
Education										
Library building	1	1	1	1	1	1	1	1	1	1
Library bookstore	1	1	1	1	1	1	1	1	1	1
Branch Library	-	1	1	1	1	1	1	1	1	1
Business-type activities:										
Water										
Total City ONLY above-ground water reservoir										
capacity (in millions of gallons)	28.25	28.25	28 25	28 25	28.25	28 25	28 25	28 25	28 25	28.5
Total city-owned capacity of multi-jurisdictional	20.23	20.23	20.23	20.23	20.23	20.23	20.23	20.23	20.23	20.5
storage reservoir (in millions of gallons)	10	10	10	10	10	10	10	10	10	10
Annual Ground Water Storage (Treated Surface Water										
ASR) and Native Ground Water (in million gallons)	1,200	1,200	1,160	1,160	1,160	1,160	1,160	1,511	1,350	1,657
Sanitary Sewer and Storm:										
Miles of sanitary sewer lines	269	271	274	275	274	279	284	290	275	277
whies of samuary sewer miles	209	4/1	214	213	214	219	204	<i>45</i> 0	213	211

Sources: Various City of Beaverton departments.



In conformance with SEC Rule 15c2-12, as amended (17 CFR Part 240, § 240.15c2-12) (the "Rule"), the City will provide annually the information presented in this section to all NRMSIRs and SIDs, if any.

#### BASIS OF ACCOUNTING

The City's governmental funds are maintained on the modified accrual basis of accounting. The proprietary funds are accounted for using the accrual basis of accounting. The City's accounting practices conform to accounting principles generally accepted in the United States of America.

**Fiscal Year:** July 1 to June 30

#### **AUDITS**

The Oregon Municipal Audit Law (ORS 297.405 - 297.555) requires an audit and examination to be made of the accounts and financial affairs of every municipal corporation at least once a year. Unless the municipality elects to have the audit performed by the State Division of Audits, the audit shall be made by accountants whose names are included on the roster prepared by the State Board of Accountancy.

The City audits for fiscal years 2001-2018 were performed by Talbot, Korvola & Warwick LLP. The auditors did not review the statistical tables and offer no opinion regarding the statistical tables.

#### **BUDGETING PROCESS**

The City prepares an annual budget in accordance with provisions of the Oregon Local Budget Law (ORS 294), which provides standard procedures for the preparation, presentation, administration and appraisal of budgets. The law mandates public involvement in budget preparation and public exposure of its proposed programs. The law also requires that the budget be balanced.

#### **BONDS**

The City issues revenue bonds to finance major construction projects for business-type activities. On June 28, 2018 the City issued \$18,125,000 Water Revenue Bonds, Series 2018 to finance all or a portion of the costs associated with additions, replacements, expansions or improvements to the City's water system infrastructure. The City issued Water Revenue and Refunding Bonds, Series 2016 in the amount of \$5,615,000, on November 8, 2016. The bonds were issued for the purpose of fully refunding the remaining Water Revenue Bonds, Series 2006. The 2006 Water Revenue Bonds were issued to financed the costs of improvements to the City's Water System, as well as, cost of issuance, insurance and surety bond. As of June 30, 2018 the outstanding bonds consist of the Water Revenue Bonds, Series 2018 and the Water Revenue and Refunding Bonds, Series 2016. The Water Revenue Bonds, Series 2018 are rated AA+ by Standard & Poors. The Water Revenue and Refunding Bonds, Series 2016 are not assigned a rating by any rating agency. The 2016 are not registered under Securities Act of 1933. Purchaser is making a loan by purchasing the 2016 Bonds, and is holding bonds as one single debt instrument.

The General Obligation Refunding Bonds, Series 2005, were issued on August 16, 2005 in the amount of \$13,575,000. The proceeds were used to advance refund the callable portion of the City's outstanding General Obligation Bonds, Series 1999. On February 8, 2017 the City issued \$33,845,000 in general obligation bonds to pay for the capital costs of constructing and equipping an earthquake-resistant public safety center on property already owned by the City. The Bonds were rated Aaa and AAA by Moody's and S&P, respectively.

## ANNUAL DISCLOSURE INFORMATION, Continued June 30, 2018

(Unaudited)

TABLE 1 - Water Revenue Bonds - Four-Year Water System Consumption (hundred cubic feet by customer class)												
Customer Class	2013-14	2014-15	2015-16	2016-17	2017-18							
Single Family	1,244,402	1,308,167	1,407,169	1,282,899	1,342,868							
Multi-residential / Apartments	896,880	884,146	907,147	877,491	869,274							
Commercial	627,700	665,372	699,362	641,019	686,609							
Public Facilities	34,170	29,678	31,005	27,727	43,908							
Irrigation / Fire	219,962	268,760	332,451	256,311	310,630							
Total consumption	3,023,114	3,156,123	3,377,134	3,085,447	3,253,289							

Customer	Consumption in CCF <sup>1</sup>	Percent of District Total
Sterling Park Apartments I, II, III	51,193	1.57 %
Beaverton School District	48,353	1.49
City of Beaverton	37,611	1.16
La Salle Apartments	35,466	1.09
Seven West at the Trails I, II	32,606	1.00
Tualatin Hills Park & Rec	30,554	0.94
Commons @ Redwood Creek	25,164	0.77
Sofi @ Murrayhill	24,093	0.74
Harsch Investment Properties	23,553	0.72
Center Development	22,988	0.71
Subtotal	331,581	10.19 %
All Other Customers	2,921,708	89.81
Total	3,253,289	100.00 %
1. 1 CCF = 100 cubic feet = 748 gallons		

#### WATER RATES AND CHARGES

The City reviews its water rates on a regular basis. Effective July 1, 2017, the usage (consumption) charge was increased 3.4% and the monthly base charge was increased 7.7%.

TABLE 3 - Water Revenue Bonds - System Rates and Charges

	2014	2015	2016	2017	2018
Consumption charge per ccf Consumption rate increase	\$2.77 3.8%	\$2.87 3.6%	\$2.94 3.5%	\$2.97 3.5%	\$3.07 3.4%
Monthly base charge rate increase by meter size	10.0%	9.10%	8.30%	8.30%	7.70%
5/8 inch	\$11.00	\$12.00	\$13.00	\$13.00	\$14.00
1 inch	17.33	18.91	20.48	20.48	22.06
1 1/2 inch	27.86	30.40	32.92	32.92	35.45
2 inch	40.56	44.25	47.92	47.92	51.61
3 inch	70.09	76.47	82.82	82.82	89.20
4 inch	112.33	122.55	132.72	132.72	142.94
6 inch	217.90	237.73	257.46	257.46	277.28
8 inch	267.20	291.52	315.72	315.72	340.03

	2014 Restated	2015	2016	2017 Restated (1)	2018
Assets					
Current assets:	40.440.44	***	****	*****	*** ***
Cash and investments	\$9,349,445	\$10,787,766	\$14,310,966	\$14,811,267	\$32,889,327
Accounts receivable, net	1,536,868	1,909,924	1,935,719	1,796,043	2,204,038
Other receivables	19,511	4,466	5,559	25,624	95,195
Accrued interest receivable	10,254	10,206	19,322	37,298	56,800
Due from other governments	53,750	53,750	53,750	65,627	125.01/
Inventory of materials and supplies	168,476	202,454	140,351	147,220	135,810
Total current assets	11,138,304	12,968,566	16,465,667	16,883,079	35,381,170
Investment in joint ventures	24,313,859	20,680,133	20,136,516	20,217,482	20,668,139
OPEB Asset (RHIA)		207.100			5,02
Net pension asset	<b>50.500.005</b>	305,108	75511101	00.010.200	00.000.50
Capital assets, net	73,503,985	74,587,924	76,644,494	80,910,208	90,839,58
TOTAL ASSETS	108,956,148	108,541,731	113,246,677	118,010,769	146,893,928
Deferred Outflows of Resources					
Deferred amount on bond refunding	61,788	41,192	20,596		
Deferred amount on pensions	84,208	82,829	154,865	1,066,476	656,00
Deferred amount on OPEB				16,476	12,600
TOTAL DEFERRED OUTFLOWS	145,996	124,021	175,461	1,082,952	668,603
TOTAL ASSETS AND DEFERRED OUTFLOWS	\$109,102,144	\$108,665,752	\$113,422,138	\$119,093,721	\$147,562,53
Accrued salaries and payroll taxes Accrued interest payable Other accrued liabilities Due to other governments Contract retainage payable Deferred Revenues Contract payable, net Bonds payable, net Total current liabilities Long-term liabilities:	94,131 38,727 8,197 217,381 180,676 19,834 2,425,852 3,027,796	99,903 39,139 11,522 28,340 17,895 80,650 20,833 1,758,401 2,797,595	125,204 35,349 25,016 20,119 21,901 1,237,602 3,287,155	98,665 23,004 10,926 67,170 23,043 580,000 3,336,145	112,16 56,24 10,25 8,87 24,26 1,491,39 4,152,80
Contract payable, net	564,984	544,151	522,250	499,207	474,93
Bonds payable, net	8,540,086	6,785,018	5,547,416	5,035,000	24,696,51
Loans Payable - IFA	-,,	2,1 22,0 2	-,,	1,097,645	1,097,64
Compensated absences	128,929	130,634	148,007	164,137	192,44
Net OPEB Liability	120,664	105,899	111,254	197,176	151,24
Net pension liability	635,542		685,011	2,077,561	1,934,29
Total long-term liabilities	9,990,205	7,565,702	7,013,938	9,070,726	28,547,07
TOTAL LIABILITIES	13,018,001	10,363,297	10,301,093	12,406,871	32,699,87
Deferred Inflows of Resources					44.55
Deferred amount on OPEB		500 150	200.00=	12 1 22 2	11,66
Deferred amount on pensions		569,172	208,802	124,228	117,49
TOTAL DEFERRED INFLOWS		569,172	208,802	124,228	129,16
Net Position	60 001 000	71 000 744	72 727 727	77 227 072	07 400 40
Net investment in capital assets Reserved for construction	69,081,089	71,032,744	73,725,587	77,325,063	87,480,48
	1,539,184	1,860,962	1,879,643	992,721	1,911,58
Reserved for debt service	123,286	69,556	70,879	68,321	69,29
Unrestricted	25,340,584	24,770,021	27,236,134	28,176,517	25,272,12
TOTAL NET POSITION	96,084,143	97,733,283	102,912,243	106,562,622	114,733,49
ГОТАL LIABILITIES, DEFERRED					
INFLOWS AND NET POSITION	\$109,102,144	\$108,665,752	\$113,422,138	\$119,093,721	\$147,562,53

 $<sup>(1) \ \</sup> Restatement \ includes \ adjustments \ made \ for \ OPEB \ related \ amounts.$ 

TABLE 5 - Water Revenue Bonds - Water Fund Statement of Revenues, Expenditures and Changes in Net Position for the fiscal years ended June 30

_	2014	2015	2016	2017	2018
Operating revenues (1):					
Charges for services	\$11,212,207	\$12,278,622	\$12,942,019	\$12,397,824	\$13,693,573
Installation fees	33,692	29,893	23,299	10,134	51,989
Lease income	107,012		204,228		101,872
Miscellaneous revenues	132,207	98,045	104,450	232,190	148,979
TOTAL OPERATING REVENUES	11,485,118	12,406,560	13,273,996	12,640,148	13,996,413
Operating expenses:					
Personal services	1,952,489	971,210	1,981,957	2,283,431	2,267,336
Water purchases	1,124,882	1,218,188	1,197,987	1,288,362	1,383,335
Administration charges from General Fund	349,736	347,395	360,406	356,391	493,587
Right of Way fee payment	547,533	598,586	659,843	619,246	641,861
Supplies, repairs, and services	1,803,815	1,831,293	2,086,890	2,444,532	2,733,661
Depreciation and amortization	1,717,734	1,782,169	1,818,665	1,926,307	1,974,187
TOTAL OPERATING EXPENSES	7,496,189	6,748,841	8,105,748	8,918,269	9,493,967
OPERATING INCOME	3,988,929	5,657,719	5,168,248	3,721,879	4,502,446
Nonoperating revenues (expenses):					
Gain on sale of property	3,087	4,640	5,917	29,206	12,825
Interest earnings	46,518	61,475	94,109	144,322	(12,290)
Interest expense	(542,444)	(384,430)	(355,620)	(216,481)	(178,619)
Debt Service fees					(145,215)
Share of private grant received by joint venture			109,597		
Net loss from joint ventures, previous years		(3,960,725)			
Net loss from joint ventures	(756,697)	(732,271)	(888,539)	(722,716)	(886,878)
TOTAL NONOPERATING REVENUES					
(EXPENSES)	(1,249,536)	(5,011,311)	(1,034,536)	(765,669)	(1,210,177)
NET INCOME BEFORE CONTRIBUTIONS	2,739,393	646,408	4,133,712	2,956,210	3,292,269
Capital Contributions					
State Grants	27,302				
Intergovernmental revenue			54,750		
Systems development charges revenue	991,903	828,294	983,855	176,990	1,517,101
Capital Contributions from private developers	619,885	174,438	6,643	517,179	3,361,501
TOTAL CAPITAL CONTRIBUTIONS	1,639,090	1,002,732	1,045,248	694,169	4,878,602
CHANGE IN NET POSITION	4,378,483	1,649,140	5,178,960	3,650,379	8,170,871
NET POSITION-AS RESTATED (2), (3)	91,705,660	96,084,143	97,733,283	102,912,243	106,562,622
NET POSITION - End of year	\$96,084,143	\$97,733,283	\$102,912,243	\$106,562,622	\$114,733,493

(1) This statement was prepared on the GAAP basis which does not allow inclusion of system development charges as operating revenues

(2) Restatement includes adjustments for:

Adjustment for bond issuance cost (239,901)

Adjustment for pension (551,333) 22,813

Adjustment for OPEB 26,907

Adjustment for investment in joint venture (3,960,725)

 $(3) \ Restatement \ includes \ adjustment \ for:$ 

Adjustment for OPEB due to GASB 75

(15,912)

Installation fees   33,892   29,893   23,298   10,134   51,988   Interest on investments   37,867   53,210   82,032   149,734   207,525   Intergovernmental lease revenue   107,012   204,228   204,228   101,875   Miscellaneous   151,044   102,685   141,919   225,735   161,805   1707AL REVENUES   11,536,660   12,466,061   13,394,577   12,783,088   14,216,225   12,745   12,745,308   14,216,225   12,745   12,745,308   14,216,225   12,745   12,745,308   14,216,225   12,745   12,745,308   14,216,225   12,745,308   14,216,225   12,745,308   14,216,225   12,745,308   12,745,30	TABLE 6 - Water Revenue Bonds - Historical 6	Operating Result	s and Debt Servi	ce Coverage		
Charges for services   S11,207,045   \$12,280,273   \$12,943,100   \$12,397,485   \$13,693,038   Installation fees   33,696   29,893   23,298   101,341   51,988   Interest on investments   37,867   53,210   82,032   149,734   207,525   Intergovernmental lease revenue   107,012   204,228   149,734   207,525   Intergovernmental lease revenue   107,012   102,685   141,919   225,735   161,300   TOTAL, REVENUES   11,536,660   12,466,061   13,394,577   12,783,088   14,216,222   Coperating and maintenance expenses:   1382,045   1,356,607   1,300,646   1,830,319   2,026,676   Water purchases   1,124,882   1,218,188   1,079,668   1,288,362   1,388,333   Materials and services   1,713,481   1,870,645   2,019,371   2,225,898   2,5540,60   Coperating transfers out   2922,396   940,607   1,003,204   1,151,282   1,487,934   TOTAL, OPERATING AND MAINTENANCE EXPENSES   51,42,804   5,385,047   5,521,189   6,495,861   7,452,014   Coperating transfers out   2,223,898   3,234,000   2,004,007   1,003,204   1,151,282   1,487,934   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,004   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,007   2,004,004,007   2,004,007	_	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Installation fees	Revenues:					
Interest on investments	Charges for services	\$11,207,045		\$12,943,100	\$12,397,485	\$13,693,039
Intergovernmental lease revenue   107,012   204,228   101,37	Installation fees			,		51,989
Miscellaneous			53,210		149,734	207,521
TOTAL REVENUES						101,872
Operating and maintenance expenses:         Personal services         1,382,045         1,355,607         1,390,646         1,830,319         2,026,676           Water purchases         1,124,882         1,218,188         1,107,968         1,288,362         1,383,333           Materials and services         1,713,481         1,870,645         2,019,371         2,225,898         2,554,060           Operating transfers out         922,396         940,607         1,003,204         1,151,282         1,487,930           TOTAL OPERATING AND MAINTENANCE EXPENSES         6,393,856         7,081,014         7,873,388         6,287,227         6,764,211           NET REVENUES         6,393,856         7,081,014         7,873,388         6,287,227         6,764,211           Debt service:         2004 (8) Revenue bonds         788,313         2006 (8) Revenue bonds         788,313         2006 (8) Revenue bonds         734,935         732,535         734,535         552,096         683,316           2018 Revenue bonds         2,810,691         2,766,842         2,056,799         1,372,698         683,316           DEBT SERVICE COVERAGE (1)         2,27         2,56         3,83         4,58         9,96           OTHER NON-OPERATING REVENUE         27,302         62,000         109,597						
Personal services   1,382,045   1,355,607   1,390,646   1,830,319   2,026,675     Water purchases   1,124,882   1,218,188   1,107,968   1,288,362   1,383,333     Materials and services   1,713,481   1,870,645   2,019,371   2,225,898   2,554,066     Operating transfers out   922,396   940,607   1,003,204   1,151,282   1,487,936     TOTAL OPERATING AND   MAINTENANCE EXPENSES   5,142,804   5,385,047   5,521,189   6,495,861   7,452,012     DED ets service:   2004 Revenue bonds   788,313   2004 (B) Revenue bonds   788,313   2006 Revenue bonds   734,935   732,535   734,535   552,096   2014 Revenue bonds   734,935   2,034,307   1,322,264   762,343   2018 Revenue bonds   2,810,691   2,766,842   2,056,799   1,372,698   683,316   2018 Revenue bonds   2,810,691   2,766,842   2,056,799   1,372,698   683,316   2,018 Revenue bonds   2,810,691   2,27   2,56   3,83   4,58   9,96   2,968,391   2,	TOTAL REVENUES	11,536,660	12,466,061	13,394,577	12,783,088	14,216,225
Water purchases         1,124,882         1,218,188         1,107,968         1,288,362         1,383,332           Materials and services         1,713,481         1,870,645         2,019,371         2,225,898         2,554,067           Operating transfers out         922,396         940,607         1,003,204         1,151,282         1,487,936           TOTAL OPERATING AND MAINTENANCE EXPENSES         5,142,804         5,385,047         5,521,189         6,495,861         7,452,012           NET REVENUES         6,393,856         7,081,014         7,873,388         6,287,227         6,764,211           Debt service:         2004 Revenue bonds         18,287,443         2006 (B) Revenue bonds         788,313           2006 Revenue bonds         734,935         732,535         734,535         552,096           2014 Revenue bonds         734,935         732,535         734,535         552,096           2018 Revenue bonds         2016 Revenue bonds         58,259         683,316           2018 Revenue bonds         5,268,842         2,056,799         1,372,698         683,316           DEBT SERVICE COVERAGE (1)         2,27         2,56         3,83         4,58         9,96           REMAINING NET REVENUES         3,583,165         4,314,172 <td< td=""><td></td><td>1 202 0 1 7</td><td>1.255.505</td><td>1.200.515</td><td>1 020 210</td><td>2.02.5.5</td></td<>		1 202 0 1 7	1.255.505	1.200.515	1 020 210	2.02.5.5
Materials and services   1,713,481   1,870,645   2,019,371   2,225,898   2,554,067						
Operating transfers out						
TOTAL OPERATING AND MAINTENANCE EXPENSES 5,142,804 5,385,047 5,521,189 6,495,861 7,452,01- NET REVENUES 6,393,856 7,081,014 7,873,388 6,287,227 6,762,211 Debt service: 2004 Revenue bonds 1,287,443 2004 (B) Revenue bonds 788,313 2006 Revenue bonds 788,313 2006 Revenue bonds 734,935 732,535 734,535 552,096 2014 Revenue bonds 788,313 2016 Revenue bonds 788,313 2016 Revenue bonds 788,313 2016 Revenue bonds 788,313 2016 Revenue bonds 788,315 2018 Revenue bonds 788,315 2018 Revenue bonds 788,316 2018 Revenue bonds 788,317 2016 Revenue bonds 788,318 2018 Revenue bonds 788,328 2018 Revenue bonds 784,328 2018 Revenue bonds 784,328 2018 Revenue						
MAINTENANCE EXPENSES 5,142,804 5,385,047 5,521,189 6,495,861 7,452,012  NET REVENUES 6,393,856 7,081,014 7,873,388 6,287,227 6,764,211  Debt service: 2004 Revenue bonds 1,287,443 2006 (B) Revenue bonds 788,313 2006 Revenue bonds 788,313 2014 Revenue bonds 788,313 2016 Revenue bonds 2,034,307 1,322,264 762,343 2016 Revenue bonds 2018 R	· -	922,390	940,007	1,003,204	1,131,282	1,487,930
NET REVENUES		5 142 804	5 385 047	5 521 180	6 405 861	7 452 014
Debt service:   2004 Revenue bonds   1,287,443   2004 (B) Revenue bonds   788,313   2004 (B) Revenue bonds   788,313   2006 Revenue bonds   734,935   732,535   734,535   552,096   2014 Revenue & Refunding bonds   2,034,307   1,322,264   762,343   2016 Revenue bonds   58,259   683,316   2018 Revenue bonds   58,259   683,316   2018 Revenue bonds   70TAL DEBT SERVICE   2,810,691   2,766,842   2,056,799   1,372,698   683,316   2018 Revenue bonds   727   2,56   3,83   4,58   9,96   2018 Revenue bonds   728,276   2,810,691   2,766,842   2,056,799   1,372,698   683,316   2,276,814   2,276,828   2,281,639   4,914,529   6,080,895   2,281,010   2,27   2,56   3,83   4,58   9,96   2,291,100	-					
2004 Revenue bonds   1,287,443   2004 (B) Revenue bonds   788,313   2006 Revenue bonds   734,935   732,535   734,535   552,096   2014 Revenue & Refunding bonds   2,034,307   1,322,264   762,343   2016 Revenue bonds   58,259   683,316   2018 Revenue bonds   707AL DEBT SERVICE   2,810,691   2,766,842   2,056,799   1,372,698   683,316   2018 REVICE COVERAGE (I)   2,27   2,56   3,83   4,58   9,90   2018 REMAINING NET REVENUES   3,583,165   4,314,172   5,816,589   4,914,529   6,080,895   4,914,529   4,914,529   6,080,895   4,914,529   4,914,529   6,080,895   4,914,529   4,91	-	0,393,830	7,081,014	1,813,388	0,287,227	0,704,211
2004 (B) Revenue bonds   788,313   2006 Revenue bonds   734,935   732,535   734,535   552,096   2014 Revenue & Refunding bonds   2,034,307   1,322,264   762,343   2016 Revenue bonds   58,259   683,316   58,259   58		1 287 443				
2016 Revenue bonds   734,935   732,535   734,535   552,096   2014 Revenue & Refunding bonds   2,034,307   1,322,264   762,343   2016 Revenue bonds   58,259   683,316   2018 Revenue bonds   58,259   2018 Revenue bonds   58,259   2018 Revenue bonds   58,259   2018 Revenue bonds   58,259   683,316   2018 Revenue bonds   58,259   2018 Revenue bonds   59,269   2018 Revenue bonds   58,259   2018 Revenue bonds   59,269   2018 Revenue bonds   59,269   2018 Revenue bonds   59,269   2018 Revenue Revenue Refunction   59,269   2018 Revenue Refunction   2018 Re						
2014 Revenue & Refunding bonds   2,034,307   1,322,264   762,343   58,259   683,316   2018 Revenue bonds   58,259   683,316   2018 Revenue bonds   58,259   683,316   2018 Revenue bonds   58,259   58,316   2018 Revenue bonds   58,259   58,316   2018 Revenue bonds   58,259   58,316   2018 Revenue bonds   58,259   20,566,799   1,372,698   683,316   2018 REVICE COVERAGE (1)   2.27   2.56   3.83   4.58   9.90   2018 REMAINING NET REVENUES   3,583,165   4,314,172   5,816,589   4,914,529   6,080,895   2018 REMAINING NET REVENUE   27,302   62,000   109,597   20,000   20,00			732,535	734.535	552.096	
2016 Revenue bonds   2018 Revenue bonds   2,810,691   2,766,842   2,056,799   1,372,698   683,316		, , , , , , , ,				
TOTAL DEBT SERVICE			, ,-	,- , -		683,316
DEBT SERVICE COVERAGE (1)         2.27         2.56         3.83         4.58         9.90           REMAINING NET REVENUES         3,583,165         4,314,172         5,816,589         4,914,529         6,080,895           OTHER NON-OPERATING REVENUE         27,302         62,000         109,597           Capital outlay and other expenses:         Capital outlay         112,831         34,627         687,413         173,926         141,424           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,688,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         67,100         67,100         67,100         67,100         67,100         67,100         67,100         67,100         67,100         67,100         67,100         67,110         65,110         65,110         65,110         65,110	2018 Revenue bonds				ŕ	ŕ
REMAINING NET REVENUES         3,583,165         4,314,172         5,816,589         4,914,529         6,080,895           OTHER NON-OPERATING REVENUE         27,302         62,000         109,597           Capital outlay and other expenses:         Capital outlay         112,831         34,627         687,413         173,926         141,422           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,100         70         70         70         70         70         70         70         70	TOTAL DEBT SERVICE	2,810,691	2,766,842	2,056,799	1,372,698	683,316
OTHER NON-OPERATING REVENUE         27,302         62,000         109,597           Capital outlay and other expenses:         Capital outlay         112,831         34,627         687,413         173,926         141,422           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,400         60,400         60,400         60,400         60,400         60,400         60,400         60,445	DEBT SERVICE COVERAGE (1)	2.27	2.56	3.83	4.58	9.90
Capital outlay and other expenses:         Capital outlay         112,831         34,627         687,413         173,926         141,422           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,400         60,400         60,400         60,445         9,120,40         9,120,40         9,120,40 <td< td=""><td>REMAINING NET REVENUES</td><td>3,583,165</td><td>4,314,172</td><td>5,816,589</td><td>4,914,529</td><td>6,080,895</td></td<>	REMAINING NET REVENUES	3,583,165	4,314,172	5,816,589	4,914,529	6,080,895
Capital outlay         112,831         34,627         687,413         173,926         141,424           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,410         60,400         60,400         60,400         607,452         911,428         911,428         80,87,669         9,126,750         11,697,696         12,305,148	OTHER NON-OPERATING REVENUE	27,302	62,000	109,597		
Capital outlay         112,831         34,627         687,413         173,926         141,424           Joint Water Commission Projects         398,368         1,054,479         790,986         805,574         1,047,618           Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,410         60,400         60,400         60,400         607,452         911,428         911,428         80,87,669         9,126,750         11,697,696         12,305,148	Capital outlay and other expenses:					
Joint Water Commission Projects   398,368   1,054,479   790,986   805,574   1,047,618   Maintenance and replacement   724,816   1,452,875   1,281,731   1,425,067   2,685,315   17ansfer to Water Construction Fund   730,000   730,000   530,000   1,776,000   1,230,000		112.831	34.627	687.413	173.926	141,424
Maintenance and replacement         724,816         1,452,875         1,281,731         1,425,067         2,685,315           Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110         65,110           Other expenditures         1,550         0         61,400         61,400         65,110         60,410         60,412         60,412         60,412         60,412         60,412						
Transfer to Water Construction Fund         730,000         730,000         530,000         1,776,000         1,230,000           Bureau of Reclamation debt         65,110         60,400         60,412         69,295         67,502         11						2,685,315
Other expenditures         1,550         61,400           TOTAL CAPITAL OUTLAY AND OTHER EXPENSES         2,032,675         3,337,091         3,355,240         4,307,077         5,169,467           NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES         1,577,792         1,039,081         2,570,946         607,452         911,428           Beginning balance         6,509,877         8,087,669         9,126,750         11,697,696         12,305,148           ENDING BALANCE - BUDGETARY BASIS         \$8,087,669         \$9,126,750         \$11,697,696         \$12,305,148         \$13,216,576           Contingency and reserve: Operating contingency Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         600,000         600,000         600,000         500,000	Transfer to Water Construction Fund	730,000	730,000	530,000	1,776,000	1,230,000
TOTAL CAPITAL OUTLAY AND OTHER EXPENSES 2,032,675 3,337,091 3,355,240 4,307,077 5,169,467  NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES 1,577,792 1,039,081 2,570,946 607,452 911,428  Beginning balance 6,509,877 8,087,669 9,126,750 11,697,696 12,305,148  ENDING BALANCE - BUDGETARY BASIS \$8,087,669 \$9,126,750 \$11,697,696 \$12,305,148 \$13,216,576  Contingency and reserve: Operating contingency Contingency - rate stabilization Operating reserve - Joint Water Commission Operating reserve - Joint Water Commission Operating reserve - equipment replacement Debt service contingency 123,286 69,556 70,879 68,321 69,298			65,110	65,110	65,110	65,110
AND OTHER EXPENSES  2,032,675  3,337,091  3,355,240  4,307,077  5,169,467  NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES  1,577,792  1,039,081  2,570,946  607,452  911,428  Beginning balance  6,509,877  8,087,669  9,126,750  11,697,696  12,305,148  ENDING BALANCE - BUDGETARY BASIS  \$8,087,669  \$9,126,750  \$11,697,696  \$12,305,148  \$13,216,576  Contingency and reserve: Operating contingency Contingency - rate stabilization Operating reserve - Joint Water Commission Operating reserve - equipment replacement Debt service contingency 123,286  69,556  70,879  68,321  69,298		1,550			61,400	
NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES         1,577,792         1,039,081         2,570,946         607,452         911,428           Beginning balance         6,509,877         8,087,669         9,126,750         11,697,696         12,305,148           ENDING BALANCE - BUDGETARY BASIS         \$8,087,669         \$9,126,750         \$11,697,696         \$12,305,148         \$13,216,576           Contingency and reserve:         Operating contingency         \$6,474,325         \$7,512,928         \$10,075,013         \$10,787,463         \$12,047,278           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         500,000						
OUTLAY AND OTHER EXPENSES         1,577,792         1,039,081         2,570,946         607,452         911,428           Beginning balance         6,509,877         8,087,669         9,126,750         11,697,696         12,305,148           ENDING BALANCE - BUDGETARY BASIS         \$8,087,669         \$9,126,750         \$11,697,696         \$12,305,148         \$13,216,576           Contingency and reserve:         Operating contingency         \$6,474,325         \$7,512,928         \$10,075,013         \$10,787,463         \$12,047,278           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         600,000         500,000 </td <td>AND OTHER EXPENSES</td> <td>2,032,675</td> <td>3,337,091</td> <td>3,355,240</td> <td>4,307,077</td> <td>5,169,467</td>	AND OTHER EXPENSES	2,032,675	3,337,091	3,355,240	4,307,077	5,169,467
Beginning balance         6,509,877         8,087,669         9,126,750         11,697,696         12,305,148           ENDING BALANCE - BUDGETARY BASIS         \$8,087,669         \$9,126,750         \$11,697,696         \$12,305,148         \$13,216,576           Contingency and reserve:         Operating contingency         \$6,474,325         \$7,512,928         \$10,075,013         \$10,787,463         \$12,047,278           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         600,000         50		1 577 702	1 020 001	2.570.046	607.450	011 120
ENDING BALANCE - BUDGETARY BASIS \$8,087,669 \$9,126,750 \$11,697,696 \$12,305,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$13,216,576 \$12,005,148 \$12,005,148 \$13,216,576 \$12,005,148 \$12,005,148 \$13,216,576 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$12,005,148 \$13,216,576 \$12,005,148	<del>-</del>					
Contingency and reserve: Operating contingency \$6,474,325 \$7,512,928 \$10,075,013 \$10,787,463 \$12,047,278 Contingency - rate stabilization 600,000 600,000 600,000 600,000 Operating reserve - Joint Water Commission 500,000 500,000 500,000 500,000 Operating reserve - equipment replacement 390,058 444,266 451,804 349,364 Debt service contingency 123,286 69,556 70,879 68,321 69,298	•					
Operating contingency         \$6,474,325         \$7,512,928         \$10,075,013         \$10,787,463         \$12,047,278           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         600,000         600,000         500,000         <	ENDING BALANCE - BUDGETARY BASIS	\$8,087,669	\$9,126,750	\$11,697,696	\$12,305,148	\$13,216,576
Operating contingency         \$6,474,325         \$7,512,928         \$10,075,013         \$10,787,463         \$12,047,278           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000         600,000         600,000         600,000         500,000         <	Contingonary and massawas					
Contingency - rate stabilization       600,000       600,000       600,000       600,000       600,000       600,000       600,000       600,000       600,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       500,000       600,000       600,000       500,000       500,000       500,000       500,000       500,000       600,000       600,000       500,000       500,000       500,000       600,000       600,000       600,000       500,000       500,000       600,000		¢6 474 225	¢7 512 020	¢10.075.012	¢10 707 462	¢12 047 279
Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000         500,000           Operating reserve - equipment replacement         390,058         444,266         451,804         349,364           Debt service contingency         123,286         69,556         70,879         68,321         69,298						
Operating reserve - equipment replacement         390,058         444,266         451,804         349,364           Debt service contingency         123,286         69,556         70,879         68,321         69,298						
Debt service contingency 123,286 69,556 70,879 68,321 69,298						500,000
						69,298
TOTAL CONTINUENCY AND RESERVE - \$X UX / 669 - \$9 176 750 - \$11 69 / 696 - \$17 305 14X - \$13 716 577	TOTAL CONTINGENCY AND RESERVE	\$8,087,669	\$9,126,750	\$11,697,696	\$12,305,148	\$13,216,576

**Note:** Information obtained from Water Operating and Water Debt Service budgetary schedules.

(1) City is in compliance with other debt service requirements per the Master Water Bond Declaration.

#### ANNUAL DISCLOSURE INFORMATION, Continued

June 30, 2018 (Unaudited)

TABLE 7 - Water Revenue Bonds - Projected Operating Results

Revenues:   Charges for services   \$14,064,000   \$14,917,200   \$15,941,800   \$16,599,700   Installation fees		FY 2019	FY 2020	FY 2021	FY 2022
Installation fees	Revenues:				
Interest on investments	Charges for services	\$14,064,000	\$14,917,200	\$15,941,800	\$16,599,700
Miscellaneous		45,000	48,000	72,000	16,000
Miscellaneous         130,000         75,000         75,000         75,000           TOTAL REVENUES         14,475,300         15,247,149         16,305,387         16,911,697           Operating and maintenance expenses:         2         3,077,351         3,199,672         3,325,662         3,455,432           Water purchases         1,627,525         1,757,727         1,898,345         2,050,213           Materials and services         2,688,949         2,823,396         2,964,566         3,112,795           Operating transfers out         1,659,313         1,742,279         1,829,393         1,920,862           Total Operating and         310,000         10,017,966         10,539,301           NET REVENUES         5,422,162         5,724,075         6,287,421         6,372,396           Debt service:         2006 Revenue bonds         2014 Revenue & Refunding bonds         682,644         681,788         680,748         684,524           2015 ASR #5 Fed/State Loan         335,000         335,000         335,000         335,000           2016 Revenue & Refunding bonds         682,644         681,788         680,748         684,524           2018 Revenue & Refunding bonds         682,644         681,788         680,748         684,524		236,300	206,949	216,587	220,997
TOTAL REVENUES					
Operating and maintenance expenses:         3,077,351         3,199,672         3,325,662         3,455,432           Personal services         1,627,525         1,757,727         1,898,345         2,050,213           Materials and services         2,688,949         2,823,396         2,964,566         3,112,795           Operating and maintenance Expenses         9,053,138         1,522,074         10,017,966         10,539,301           NET REVENUES         5,422,162         5,724,075         6,287,421         6,372,396           Debt service:         2006 Revenue bonds         2014 Revenue & Refunding bonds         2014 Revenue & Refunding bonds         335,000         335,000         335,000           2016 ASR #5 Fed/State Loan         335,000         335,000         335,000         335,000           2016 Revenue bonds         1,437,240         1,438,750         1,440,250         1,435,250           TOTAL DEBT SERVICE         2,119,884         2,455,538         2,455,998         2,454,744           DEBT SERVICE COVERAGE (1)         2,56         2,33         2,55         2,60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         2         2,65,450         100,000	Miscellaneous	130,000	75,000	75,000	75,000
Personal services   3,077,351   3,199,672   3,325,662   3,455,432   Water purchases   1,627,525   1,757,727   1,898,345   2,050,213   Materials and services   2,688,949   2,823,396   2,964,566   3,112,795   Operating transfers out   1,659,313   1,742,279   1,829,393   1,920,862   Total Operating and   Maintenance Expenses   9,053,138   9,523,074   10,017,966   10,539,301   NET REVENUES   5,422,162   5,724,075   6,287,421   6,372,396   Debt service:   2006 Revenue bonds   2014 Revenue & Refunding bonds   2014 Revenue & Refunding bonds   2014 Revenue & Refunding bonds   2016 Revenue & Refunding bonds   2016 Revenue bonds   2016 Revenue & Refunding bonds   4,437,240   4,438,750   1,440,250   1,435,250   TOTAL DEBT SERVICE   2,119,884   2,455,538   2,455,998   2,454,774   DEBT SERVICE COVERAGE (1)   2.56   2.33   2.56   2.60   REMAINING NET REVENUES   3,302,278   3,268,537   3,831,423   3,917,622   Capital outlay and other expenses:   Capital outlay and other expenses:   265,450   100,000   100,000   100,000   Maintenance and replacement   2,414,000   1,300,000   2,570,000   960,000   Maintenance and replacement   2,414,000   1,300,000   2,570,000   960,000   Transfer to Water Construction Fund   1,000,000   1,00	TOTAL REVENUES	14,475,300	15,247,149	16,305,387	16,911,697
Water purchases         1,627,525         1,757,727         1,898,345         2,050,213           Materials and services         2,688,949         2,823,396         2,964,566         3,112,795           Operating transfers out         1,659,313         1,742,279         1,829,393         1,920,862           Total Operating and Maintenance Expenses         9,053,138         9,523,074         10,017,966         10,539,301           NET REVENUES         5,422,162         5,724,075         6,287,421         6,372,396           Debt service:         2006 Revenue bonds         2014 Revenue & Refunding bonds         335,000         335,000         335,000           2016 Revenue & Refunding bonds         682,644         681,788         680,748         684,524           2018 Revenue bonds         1,437,240         1,438,750         1,440,250         1,435,250           TOTAL DEBT SERVICE         2,119,884         2,455,538         2,455,998         2,454,774           DEBT SERVICE COVERAGE (1)         2,56         2,233         2,56         2,60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         2,019,444         100,000         100,000         100,000	Operating and maintenance expenses:				
Materials and services					3,455,432
Total Operating transfers out					
Total Öperating and   Maintenance Expenses   9,053,138   9,523,074   10,017,966   10,539,301     NET REVENUES   5,422,162   5,724,075   6,287,421   6,372,396     Debt service:				, ,	, ,
Maintenance Expenses         9,053,138         9,523,074         10,017,966         10,539,301           NET REVENUES         5,422,162         5,724,075         6,287,421         6,372,396           Debt service:         2006 Revenue bonds         2014 Revenue & Refunding bonds         335,000         335,000         335,000           2015 ASR #5 Fed/State Loan         335,000         335,000         335,000         335,000           2016 Revenue & Refunding bonds         682,644         681,788         680,748         684,524           2018 Revenue bonds         1,437,240         1,438,750         1,440,250         1,435,250           TOTAL DEBT SERVICE         2,119,884         2,455,538         2,455,998         2,454,774           DEBT SERVICE COVERAGE (1)         2,56         2,33         2,56         2,60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         <		1,659,313	1,742,279	1,829,393	1,920,862
Debt service:   2006 Revenue bonds   2014 Revenue & Refunding bonds   2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue & Refunding bonds   1,437,240   1,438,750   1,440,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250		9.053.138	9 523 074	10 017 966	10 539 301
Debt service:   2006 Revenue bonds   2014 Revenue & Refunding bonds   2014 Revenue & Refunding bonds   2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue bonds   1,437,240   1,438,750   1,440,250   1,435,250   TOTAL DEBT SERVICE   2,119,884   2,455,538   2,455,998   2,454,774   DEBT SERVICE COVERAGE (1)   2,56   2,33   2,56   2,60   REMAINING NET REVENUES   3,302,278   3,268,537   3,831,423   3,917,622   Capital outlay and other expenses:   Capital outlay and other expenses:   Capital outlay and other expenses:   265,450   100,000   100,000   100,000   Maintenance and replacement   2,414,000   1,300,000   2,570,000   960,000   Transfer to Water Construction Fund   1,000,000   1,000,000   1,000,000   1,000,000   Rureau of Reclamation debt   65,110   65,110   65,110   65,110   0,51,110	Wallichance Expenses	7,033,130	7,525,074	10,017,700	10,557,501
2006 Revenue bonds   2014 Revenue & Refunding bonds   2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue bonds   1,437,240   1,438,750   1,440,250   1,455,250   1	NET REVENUES	5,422,162	5,724,075	6,287,421	6,372,396
2014 Revenue & Refunding bonds   2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue bonds   1,437,240   1,438,750   1,440,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,400,250   1,435,250   1,400,250   1,200,250	Debt service:				
2014 Revenue & Refunding bonds   2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue bonds   1,437,240   1,438,750   1,440,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,435,250   1,400,250   1,400,250   1,435,250   1,400,250   1,200,250	2006 Revenue bonds				
2015 ASR #5 Fed/State Loan   335,000   335,000   335,000   2016 Revenue & Refunding bonds   682,644   681,788   680,748   684,524   2018 Revenue bonds   1,437,240   1,438,750   1,440,250   1,435,250   TOTAL DEBT SERVICE   2,119,884   2,455,538   2,455,998   2,454,774   DEBT SERVICE COVERAGE (1)   2.56   2.33   2.56   2.60   REMAINING NET REVENUES   3,302,278   3,268,537   3,831,423   3,917,622   Capital outlay and other expenses:  Capital outlay and other expenses:  Capital outlay   265,450   100,000   100,000   100,000   400,000   Maintenance and replacement   2,414,000   1,300,000   2,570,000   960,000   Transfer to Water Construction Fund   1,000,000					
2016 Revenue & Refunding bonds         682,644         681,788         680,748         684,524           2018 Revenue bonds         1,437,240         1,438,750         1,440,250         1,435,250           TOTAL DEBT SERVICE         2,119,884         2,455,538         2,455,998         2,454,774           DEBT SERVICE COVERAGE (1)         2.56         2.33         2.56         2.60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         5,626,810         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,5			335 000	335 000	335 000
1,437,240		682 644			
TOTAL DEBT SERVICE         2,119,884         2,455,538         2,455,998         2,454,774           DEBT SERVICE COVERAGE (1)         2.56         2.33         2.56         2.60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672		,			,
DEBT SERVICE COVERAGE (1)         2.56         2.33         2.56         2.60           REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         65,110         000         2,527,110         0.00         2,000					
REMAINING NET REVENUES         3,302,278         3,268,537         3,831,423         3,917,622           Capital outlay and other expenses:         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Capital outlay and other expenses:         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         AND OTHER EXPENSES         5,626,810         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         OUTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         500,0	DEBT SERVICE COVERAGE (1)	2.30	2.33	2.30	2.00
Capital outlay         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000	REMAINING NET REVENUES	3,302,278	3,268,537	3,831,423	3,917,622
Capital outlay         265,450         100,000         100,000         100,000           Joint Water Commission Projects         1,882,250         864,113         400,000         400,000           Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000					
Joint Water Commission Projects   1,882,250   864,113   400,000   400,000   Maintenance and replacement   2,414,000   1,300,000   2,570,000   960,000   Transfer to Water Construction Fund   1,000,000   2,000		265 450	100 000	100 000	100 000
Maintenance and replacement         2,414,000         1,300,000         2,570,000         960,000           Transfer to Water Construction Fund         1,000,000         2,000         3,331,223			,	,	
Transfer to Water Construction Fund         1,000,000         1,000,000         1,000,000         1,000,000           Bureau of Reclamation debt         65,110         65,110         65,110         65,110           Other expenditures         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL         0UTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         500,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000<				,	
Bureau of Reclamation debt         65,110         2,000         2,200         2,000         2,000         2,000         2,000         3,000         3,110         2,527,110         8,527,110         8,527,110         8,527,110         8,523,672         1,390,512         8,005,523,672         1,390,512         8,005,523,672         \$10,523,672         \$10,523,672         \$10,982,044         \$10,829,358         \$10,523,672         \$11,914,184         2,000,002         \$10,982,044         \$10,829,358					
Other expenditures         2,000         2,000         2,000           TOTAL CAPITAL OUTLAY AND OTHER EXPENSES         5,626,810         3,331,223         4,137,110         2,527,110           NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance ENDING BALANCE - BUDGETARY BASIS         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BOUTLAY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve: Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization Operating reserve - Joint Water Commission Operating reserve - Joint Water Commission Operating reserve - equip replacement         500,000         500,000         500,000         500,000         500,000         500,000         6					
AND OTHER EXPENSES 5,626,810 3,331,223 4,137,110 2,527,110  NET REVENUES AFTER CAPITAL OUTLAY AND OTHER EXPENSES (2,324,532) (62,686) (305,687) 1,390,512  Beginning balance 13,216,576 10,892,044 10,829,358 10,523,672  ENDING BALANCE - BUDGETARY BASIS \$10,892,044 \$10,829,358 \$10,523,672 \$11,914,184  Contingency and reserve: Operating contingency \$9,389,876 \$9,217,190 \$8,801,504 \$10,082,016  Contingency - rate stabilization 600,000 600,000 600,000 Operating reserve - Joint Water Commission 500,000 500,000 500,000 Operating reserve - equip replacement 342,168 452,168 562,168 672,168 Debt service contingency 60,000 60,000 60,000 60,000	Other expenditures	,			
NET REVENUES AFTER CAPITAL         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         500,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000					
OUTLAY AND OTHER EXPENSES         (2,324,532)         (62,686)         (305,687)         1,390,512           Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         500,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000	AND OTHER EXPENSES	5,626,810	3,331,223	4,137,110	2,527,110
Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000	NET REVENUES AFTER CAPITAL				
Beginning balance         13,216,576         10,892,044         10,829,358         10,523,672           ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         500,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000	OUTLAY AND OTHER EXPENSES	(2,324,532)	(62,686)	(305,687)	1,390,512
ENDING BALANCE - BUDGETARY BASIS         \$10,892,044         \$10,829,358         \$10,523,672         \$11,914,184           Contingency and reserve:         Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000	Beginning balance				
Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000					
Operating contingency         \$9,389,876         \$9,217,190         \$8,801,504         \$10,082,016           Contingency - rate stabilization         600,000         600,000         600,000         600,000         600,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000					
Contingency - rate stabilization         600,000         600,000         600,000         600,000           Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000		\$0.380.876	\$0.217.100	\$8 801 504	\$10.082.016
Operating reserve - Joint Water Commission         500,000         500,000         500,000         500,000           Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000					
Operating reserve - equip replacement         342,168         452,168         562,168         672,168           Debt service contingency         60,000         60,000         60,000         60,000         60,000					
Debt service contingency 60,000 60,000 60,000 60,000				,	
<u> </u>					
TOTAL CONTINGENCY AND RESERVE \$10,892,044 \$10,829,358 \$10,523,672 \$11,914,184	2 tot bet 1100 containgoiney	00,000	30,000	30,000	00,000
	TOTAL CONTINGENCY AND RESERVE	\$10,892,044	\$10,829,358	\$10,523,672	\$11,914,184

Note: FY 2019 - FY 2021 includes a proposed 10 cent consumption rate increase and a \$1 water base increase on 5/8" meter size, effective July 1 of each year. All other meter sizes will go up by the same % increase.

TABLE 8 - Water Revenue Bonds			
	Issue Date	Maturity Date	Amount Issued
Revenue Bonds:			
2018 Water Revenue Bonds 2016 Water Revenue & Refunding Bonds	06/28/18 11/08/16	04/01/38 06/01/26	\$18,125,000 5,615,000
Total System Obligations			\$23,740,000
TABLE 9 - Water Capital Improvement Plan (CIP)			
Project Name and Number	Adopted FY 2019	Projected FY 2020	
Operating Fund Improvements:			
JWC Maintenance & Replacement Projects			
-Project 3611	\$1,882,250	\$864,113	
Annual Water Line Maintenance &	\$1,002,230	\$604,113	
Replacement Program - Project 3700	100,000	150,000	
Water System Improvements - Project 3700	2,314,000	1,150,000	
Fire Hydrant Replacement Program - Project 3705	2,314,000	1,130,000	
Fire Hydrant Replacement Hogram - Hoject 5705	4,296,250	2,164,113	
Construction Capacity Improvements:			
Water Extra-Capacity - Project 3620	1,655,000	1,430,000	
ASR # 5 - Project 3621	1,100,000	2,000,000	
Cooper Mountain Reservoir # 2 - Project 3622	1,937,000	1,300,000	
Non-Potable Purple Pipe Projects - Project 3623	600,000	500,000	
South Cooper Mountain - Water Capacity - Project 3625	100,000	1,600,000	
Water Withdrawal Areas - Project 3627	3,278,000	9,805,000	
Meridian Pump Station Replacement - Project 3631	2,950,000	100,000	
JWC Capacity Projects - Project 3635	200,000	200,000	
JWC Capacity Projects - Project 3636 (Scoggins Dam Raise)	4,000	3,000	
Willamette Water Supply System - Project 3643	2,000,000	6,000,000	
South Cooper Mountain - Extra Capacity-Bond Project 3644	850,000	10,000	
	14,674,000	22,948,000	
Total	\$18,970,250	\$25,112,113	

TABLE 10 - General Obligation Bonds - Summary of 2017-18 and 2018-19 Adopted Budgets - All Funds and Fund Types

	FY 2017-18	FY 2018-19
	Adopted	Adopted
D		
Revenues:	Φ44.547.040	Φ47.210.051
Property taxes	\$44,547,848	\$47,210,051
Intergovernmental	17,769,371	21,240,080
Business licenses & permits	732,925	758,025
Building permits & fees	5,679,375	6,529,555
Zoning & annexation fees	250,000	380,000
System development charges	3,010,000	3,006,000
Right of way fees Fines & forfeitures	9,636,855	10,290,935
	5,026,216	4,994,116
Interest on investments	1,255,849	2,361,300
Special assessments	14,800 24,917,555	10,800 24,972,290
Charges for services Self-insurance charges		11,508,748
Bond /financing proceeds	10,032,664 37,855,000	2,114,334
Project engineering charges	630,000	730,000
Miscellaneous	4,015,956	4,617,364
Total Revenues	165,374,414	140,723,598
Total Revenues	105,574,414	140,723,338
Expenditures:		
Personal services	70,675,476	76,133,955
Materials & services	41,930,120	46,200,379
Capital outlay	74,562,415	51,433,076
Total Expenditures	187,168,011	173,767,410
Other financing sources (uses):		
Transfers in	21,812,378	24,842,137
Transfers out	(21,812,378)	(24,842,137)
Debt Service		(6,835,210)
	(5,339,686)	
Total other financing sources (uses)	(5,339,686)	(6,835,210)
Net change in fund balance	(27,133,283)	(39,879,022)
Fund balance/working capital beginning of year	100,489,502	121,438,751
Fund balance (contingency)/working capital end of year	\$73,356,219	\$81,559,729

Note: Information was derived from the City's adopted budget. See Summary of Revenues and Expenditures and Other Financing Sources and Uses All Funds and Fund Types - Annual Budget Document.

	2014	2015	2016	2017	2018
	2014	2013	2010	2017	2010
Assets and other debits:	Φ10 12 ¢ 120	Φ10 002 022	Ф <b>20 72 ( 75</b> 0	Ф20 101 142	Φ10 0 <b>2</b> 0 <b>727</b>
Cash and investments	\$18,136,430	\$19,803,832	\$20,726,759	\$20,101,142	\$19,929,727
Property taxes receivable	1,372,221	1,332,626	1,484,935	1,620,539	1,193,774
Court fines receivable Accounts and other receivables, net	2,275,335	2,220,623	2,384,070	2,532,861	1,988,418
Due from other funds	867,354	938,868	1,428,702	1,542,132 119,956	1,460,334 123,218
Due from other governments	495,562	531,402	810,428	404,661	597,929
Grants receivable	429,215	220,014	275,470	408,935	192,130
TOTAL ASSETS AND OTHER DEBITS					
TOTAL ASSETS AND OTHER DEBITS	\$23,576,117	\$25,047,365	\$27,110,364	\$26,730,226	\$25,485,530
Liabilities, deferred inflow of					
resources and fund balances:					
Liabilities:					
Accounts payable	\$1,037,960	\$793,900	\$729,403	\$596,694	\$949,760
Accrued salaries and payroll taxes	1,549,529	1,844,605	2,029,809	1,091,703	1,023,829
Other accrued liabilities and deposits	917,121	1,364,468	549,959	1,183,783	1,146,536
Due to other governments	515,960	518,092	1,204,214	570,879	450,723
TOTAL LIABILITIES	4,020,570	4,521,065	4,513,385	3,443,059	3,570,848
Deferred inflows of resources:					
Property taxes	1,261,190	1,208,711	1,365,189	1,495,566	1,055,202
Municipal court fines	1,735,163	1,691,428	1,844,207	1,965,716	1,538,456
Interest	39,926	19,438	37,246	71,064	111,251
Grants	37,720	15,150	37,210	71,001	111,201
TOTAL DEFERRED INFLOWS	3,036,279	2,919,577	3,246,642	3,532,346	2,704,909
TOTAL LIABILITIES AND DEFERRED	3,030,277	2,717,577	3,210,012	3,332,310	2,701,707
INFLOWS	7,056,849	7,440,642	7,760,027	6,975,405	6,275,757
INLOWS	7,030,649	7,440,042	7,700,027	0,975,405	0,273,737
Fund Balances:					
Committed	921,349	1,008,480	932,017	933,063	874,858
Assigned	7,195,141	5,302,317	9,123,665	8,893,805	10,081,867
Unassigned	8,402,778	11,295,926	9,294,655	9,927,953	8,253,048
TOTAL FUND BALANCES	16,519,268	17,606,723	19,350,337	19,754,821	19,209,773
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TOTAL LIABILITIES. DEFERRED					
INFLOWS AND FUND BALANCES	\$23,576,117	\$25,047,365	\$27,110,364	\$26,730,226	\$25,485,530
IN LOND IND I OND DILLINGLE	Ψ23,370,117	Ψ25,0 11,505	Ψ27,110,304	Ψ20,730,220	Ψ23, 103,330

TABLE 12 - General Obligation Bonds- Statement of Revenues, Expenditures and Changes in Fund Balance - General Fund as of June 30

	2014	2015	2016	2017	2018
Revenues:					
Taxes	\$29,231,334	\$31,116,067	\$32,229,119	\$33,710,763	\$35,236,076
Intergovernmental	3,324,631	3,651,917	3,501,840	2,885,971	3,559,985
Federal grants	1,392,162	1,170,787	623,502	858,903	643,629
State and private grants				251,063	51,287
Fees, licenses and permits	1,472,427	2,203,055	2,373,583	3,314,282	2,328,942
Right of way fees	5,611,592	5,834,789	7,580,364	7,926,616	8,464,784
Fines and forfeits	5,248,243	4,909,016	4,881,579	4,814,484	4,612,201
Interest on investments and assessments	67,183	119,250	120,105	189,954	110,738
Charges for services	3,969,779	3,807,963	4,183,498	3,862,104	3,469,606
Miscellaneous and cash-in-lieu	89,226	503,151	527,432	2,190,184	495,934
TOTAL REVENUES	50,406,577	53,315,995	56,021,022	60,004,324	58,973,182
Expenditures:					
General government	21,660,798	22,999,395	23,824,889	26,760,488	25,775,432
Cultural	886,497	996,966	1,021,690	921,368	1,008,572
Public safety	26,822,980	27,025,999	28,521,938	29,210,066	30,224,956
Debt service	180,252	180,252	180,252	170,331	106,692
TOTAL EXPENDITURES	49,550,527	51,202,612	53,548,769	57,062,253	57,115,652
EXCESS OF REVENUES OVER (UNDER)					
EXPENDITURES	856,050	2,113,383	2,472,253	2,942,071	1,857,530
Other financing sources (uses):					
Operating transfers in		217,767	94,154		83,899
Operating transfers out	(1,010,521)	(1,243,695)	(822,793)	(2,537,587)	(2,463,475)
Bond proceeds	1,275,000	( ) , , ,	` / /	( ) , , ,	, , , ,
TOTAL OTHER FINANCING SOURCES					
(USES)	264,479	(1,025,928)	(728,639)	(2,537,587)	(2,379,576)
NET CHANGE IN FUND BALANCES	1,120,529	1,087,455	1,743,614	404,484	(522,046)
FUND BALANCES-as previously reported	15,398,739	16,519,268	17,606,723	19,350,337	19,754,821
Adj. for fair market value	13,390,739	10,319,200	17,000,723	19,550,557	(23,002)
FUND BALANCES - as restated	16,519,268	17,606,723	19,350,337	19,754,821	19,731,819
FUND BALANCES, End of year	\$16,519,268	\$17,606,723	\$19,350,337	\$19,754,821	\$19,209,773
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TABLE 13 - General Obligation Bonds- Consecutive Balance Sheets - General Obligation Debt Service Fund as of June 30

	2014	2015	2016	2017	2018
Assets:					
Cash and investments	\$184,891	\$109,916	\$130,134	\$142,989	\$168,334
Property taxes receivable	85,231	78,398	85,743	91,151	69,104
Accrued interest receivable	2,102	1,074	1,687	3,645	5,565
TOTAL ASSETS	\$272,224	\$189,388	\$217,564	\$237,785	\$243,003
Liabilities and fund balances: Liabilities: Accounts payable Unavailable revenues, property taxes Unavailable revenue, interest	\$78,500 2,102	\$71,628 1,074	\$79,186 	\$84,551 3,645	\$61,541 5,565
Total liabilities	80,602	72,702	80,873	88,196	67,106
Fund balances:					
Restricted	191,622	116,686	136,691	149,589	175,897
TOTAL LIABILITIES AND FUND BALANCES	\$272,224	\$189,388	\$217,564	\$237,785	\$243,003

TABLE 14 - General Obligation Bonds - Statement of Revenues, Expenditures and Changes in Fund Balance Debt Service Fund as of June 30

	2014	2015	2016	2017	2018
Revenues:					
Taxes	\$1,763,491	\$1,647,422	\$1,736,191	\$1,733,859	\$1,910,671
Interest on investments and assessments	3,526	5,927	5,864	8,651	13,462
Miscellaneous	764	685	950	888	1,463
TOTAL REVENUES	1,767,781	1,654,034	1,743,005	1,743,398	1,925,596
Expenditures: Debt service:					
Bond principal retirement	1,345,000	1,400,000	1,450,000	1,530,000	1,480,000
Interest and fees	382,800	329,000	273,000	200,500	1,609,511
TOTAL EXPENDITURES	1,727,800	1,729,000	1,723,000	1,730,500	3,089,511
EXCESS (DEFICIENCY) OF REVENUES					
OVER (UNDER) EXPENDITURES	39,981	(74,936)	20,005	12,898	(1,163,915)
Other financing sources (uses):					
Transfers in					1,190,387
NET CHANGE IN FUND BALANCES	39,981	(74,936)	20,005	12,898	26,472
FUND BALANCES- as previously reported Investment adjustment to fair market value	151,641	191,622	116,686	136,691	149,589 (164)
FUND BALANCES- AS RESTATED	151,641	191,622	116,686	136,691	149,425
FUND BALANCES, June 30	\$191,622	\$116,686	\$136,691	\$149,589	\$175,897

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