EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA
10 Years

	2016	2015 Restated	2014	2013 Restated	2012 Restated	2011	2010	2009	2008	2007
FINANCIAL DATA*										
Total Revenue	$200,641,758	$185,460,346	$183,812,260	$179,184,287	$178,090,062	$168,954,309	$165,064,597	$166,857,980	$153,870,696	$145,522,699
Water System Income	101,469,106	95,619,915	94,489,112	94,590,378	94,686,408	89,315,635	84,211,344	82,144,429	76,512,872	70,329,517
Wastewater System Income	62,067,893	57,064,138	58,032,496	54,468,286	53,711,156	51,563,606	51,567,727	50,233,301	46,246,662	45,348,889
Misc. Revenue (Interest,etc.)	37,104,759	32,776,293	31,290,652	30,125,623	29,692,498	28,075,068	29,285,526	34,480,250	31,111,162	29,844,293
Paid to City in Lieu of Taxes	11,417,778	10,593,266	10,553,216	10,382,694	10,509,152	9,930,669	9,613,832	9,301,374	8,601,624	7,980,845
Net Income (Increase in Net Position)	21,794,345	17,949,618	20,256,284	12,667,540	11,729,771	5,227,358	450,503	15,719,303	1,469,119	4,958,666
Water Revenue per Customer	443.71	425.63	428.39	435.09	441.94	423.32	405.71	406.35	385.67	359.95
Wastewater Revenue per Customer	291.41	272.80	283.35	269.55	269.66	263.25	267.52	267.21	251.35	250.83
Number of Employees - Annual Average	832	841	845	818	819	819	813	786	695	673
Expenditures for Plant Additions	88,331,952	95,534,264	69,858,741	49,001,682	43,121,842	42,998,857	30,188,754	56,845,392	110,012,539	120,193,891
Bonded Debt	558,105,000	482,305,000	492,250,000	492,785,000	483,380,000	497,720,000	504,971,000	519,273,000	465,542,000	436,375,000
Outstanding Commercial Paper	10,000,000	10,000,000	5,000,000	8,000,000	13,000,000	19,000,000	9,000,000	9,000,000	14,000,000	21,000,000
Debt Service Coverage	2.22	2.09	2.09	2.01	1.86	1.86	1.58	1.95	1.61	1.67
FINANCIAL RATIOS*										
Current Ratio (Current Assets/Current Liabilities)	2.95	1.66	2.02	2.51	2.24	2.56	2.58	2.51	1.66	2.02
Acid Test Ratio (Cash & Cash Equivalents/ Current Liabilities)	1.76	0.79	1.07	1.72	1.57	1.80	1.75	1.64	1.13	1.55
Operating Ratio (O&M/Total Operating Revenue)	0.53	0.52	0.52	0.55	0.55	0.55	0.59	0.58	0.60	0.61
Net Take-Down Ratio ((Total Operating Revenue-O&M)/Gross Revenue)	0.47	0.47	0.47	0.44	0.44	0.45	0.40	0.41	0.39	0.38
Total Liabilities to Total Assets	0.47	0.45	0.43	0.44	0.44	0.45	0.46	0.46	0.46	0.45
Debt to Equity Ratio (Total Outstanding Debt/Equity)	0.69	0.63	0.63	0.67	0.68	0.73	0.75	0.78	0.74	0.71
Debt Ratio (Total Outstanding Debt/Total Assets)	0.37	0.35	0.36	0.37	0.38	0.40	0.41	0.42	0.40	0.39
Debt Service Safety Margin ((Net Operating Income-Debt Service)/Gross Revenue)	0.25	0.24	0.24	0.21	0.19	0.19	0.13	0.18	0.10	0.11
Restricted Assets/Restricted Liabilities	3.11	1.39	1.92	2.55	2.15	2.56	2.61	2.77	1.74	2.10

***Fiscal Year March 1 thru las day of February of year shown**

EL PASO WATER
WATER AND WASTEWATER UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA
10 Years

	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
WATER PRODUCTION AND USAGE DATA*										
Water Customers Retail at End of Year	204,140	201,807	198,767	196,600	194,274	191,625	188,927	185,062	182,315	178,031
Water Customers Retail & Wholesale at End of Year	228,682	224,656	220,570	217,406	214,254	210,987	207,563	202,150	198,390	195,389
Water Pumped - Million Gallons	37,693	37,487	37,324	37,345	38,715	38,833	37,348	37,067	35,476	35,636
Water Metered - Million Gallons - Retail	31,058	30,847	31,246	31,803	33,261	34,336	31,570	31,871	30,481	31,123
Water Metered - Million Gallons - (Retail/Wholesale)	34,317	33,981	34,289	34,834	36,319	37,022	34,407	34,147	32,069	32,284
Percent of Water Billed vs Water Pumped (R/W)	91.0%	90.6%	91.9%	93.3%	93.8%	95.3%	92.1%	92.1%	90.4%	90.6%
Annual Billed Water per Customer Retail -1000 Gallons	152	153	157	162	171	179	167	172	167	175
Annual Billed Water per Customer (R/W) -1000 Gallons	150	151	155	160	170	175	166	169	162	165
Average Daily Water Demand-Million Gallons	102.9	102.6	103.1	99.8	104.3	106.2	102.4	101.6	96.4	97.5
Maximum Daily Water Demand-Million Gallons	161.1	149.8	157.4	161.1	163.2	163.5	158.5	152.6	158.7	154.8
Minimum Daily Water Demand-Million Gallons	64.5	66.2	64.0	63.3	60.6	61.2	62.7	60.7	58.2	59.7
Daily Average Consumption in Peak Week-Million Gallons	148.7	146.2	149.8	149.8	152.5	155.6	147.7	138.7	144.0	138.0
Peak day	July 13	June 24	June 4	June 26	June 26	June 29	June 18	July 14	June 27	June 26
Miles of Water Mains Installed	40.62	21.52	24.12	35.58	37.75	35.34	21.68	28.69	38.84	42.82
Miles of Water Mains Replaced or Abandoned	4.79	1.72	2.60	2.88	7.50	10.72	5.14	7.74	2.94	12.75
Miles of Water Mains in Place	2,670	2,635	2,615	2,593	2,561	2,530	2,506	2,489	2,468	2,432
Number of Fire Hydrants Installed	75	321	115	123	102	136	168	226	287	270
Number of Fire Hydrants in Place	10,825	10,750	10,429	10,314	10,191	10,089	9,953	9,785	9,559	9,272
WASTEWATER SYSTEM DATA*										
Wastewater Customers Retail & Wholesale at End of Year	212,990	209,178	204,810	202,068	199,181	195,875	192,765	187,992	183,990	180,795
Average Daily Flow - Million Gallons	58.16	58.18	58.67	59.10	61.76	61.53	60.35	58.66	58.23	57.98
Maximum Daily Flow - Million Gallons	74.01	67.29	77.02	91.07	67.16	68.10	68.62	72.68	82.31	66.05
Minimum Daily Flow - Million Gallons	44.67	53.40	52.27	55.85	56.57	52.30	51.52	50.79	51.91	51.42
Average Daily Flow per Customer - Gallons	273	278	286	292	310	314	313	312	316	321
Miles of Wastewater Line Installed	32.07	23.11	17.86	25.00	25.00	34.96	30.00	37.00	32.24	29.73
Miles of Wastewater Line in Place	2,308	2,276	2,253	2,235	2,210	2,185	2,150	2,120	2,083	2,051

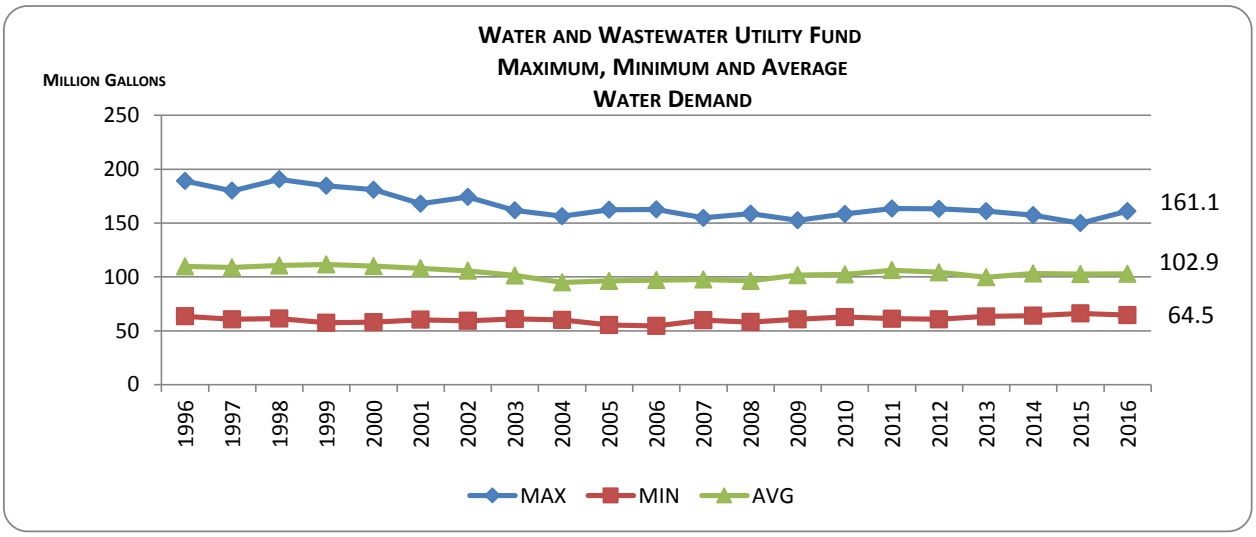
***Calendar Year**

PUBLIC SERVICE BOARD - EL PASO WATER
MUNICIPAL DRAINAGE UTILITY FUND
SELECTED FINANCIAL AND STATISTICAL DATA

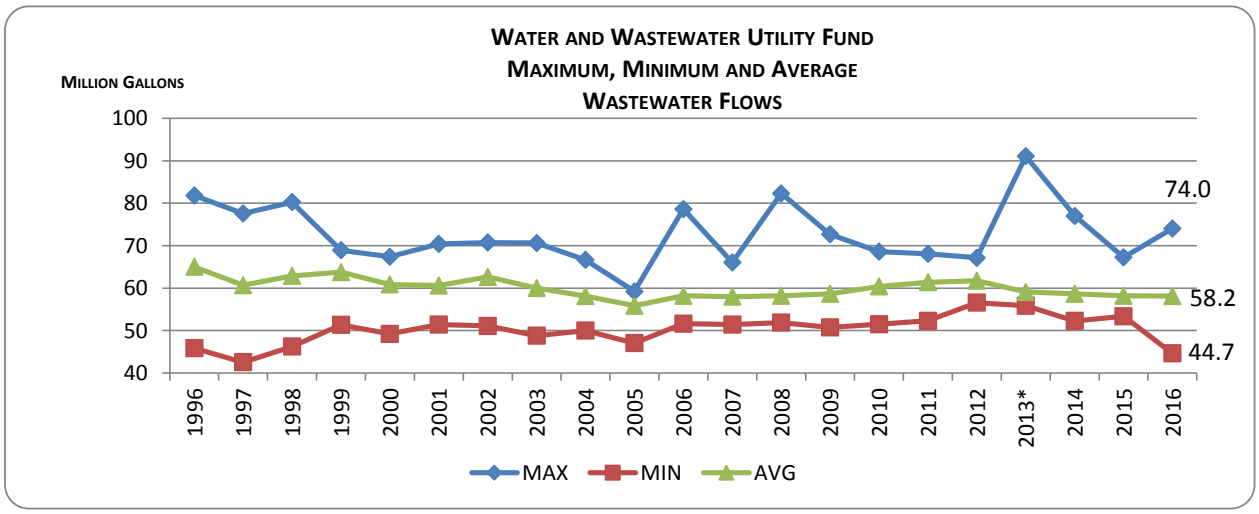
	2016	2015 Restated	2015	2014	2013 Restated	2012 Restated	2011	2010	2009
FINANCIAL DATA									
Revenue									
Residential	$ 6,976,350	$ 6,308,556	$ 6,308,556	$ 6,235,938	$ 6,147,697	$ 6,057,512	$ 5,975,720	$ 5,857,191	$ 6,575,449
Non residential	9,812,150	8,990,392	8,990,392	8,926,521	8,918,715	8,881,591	8,876,317	8,815,413	10,797,716
Billing fees - City Solid Waste Management	266,405	262,772	262,772	260,645	256,864	253,153	249,075	267,133	-
Other operating revenue	463,584	419,794	419,794	399,981	363,864	213,034	188,962	189,404	-
Net Income (Increase in Net Position)	7,673,602	6,747,112	6,614,832	5,754,429	7,093,521	6,020,906	5,359,572	5,579,012	8,390,934
Revenue per Customer	87.99	81.32	81.32	81.50	82.03	82.41	82.70	83.22	99.79
Bonded Debt	80,456,000	60,860,000	60,860,000	63,384,000	65,743,000	53,518,000	55,163,000	55,163,000	-
Debt Service Coverage	2.02	1.95	1.94	1.76	2.30	2.26	3.73	N/A	N/A
FINANCIAL RATIOS*									
Current Ratio (Current Assets/Current Liabilities)	3.46	5.46	5.46	9.96	11.64	8.00	11.43	32.03	5.40
Acid Test Ratio (Cash & Cash Equivalents/Current Liabilities)	2.28	3.51	3.51	5.62	7.81	4.88	6.42	20.38	4.08
Operating Ratio (O&M-depreciation/Total Operating Revenue)	0.36	0.38	0.39	0.44	0.40	0.42	0.44	0.47	0.43
Net Take-Down Ratio (Total Operating Income-O&M)/Gross Revenue	0.60	0.58	0.57	0.52	0.53	0.54	0.52	0.52	0.56
Total Liabilities to Total Assets	0.57	0.51	0.49	0.52	0.55	0.54	0.57	0.60	0.03
Debt to Equit Ration (Bons Payable/Equity)	1.07	0.90	0.87	1.01	1.15	1.07	1.24	1.43	-
Debt Ratio (Bonds payable/Total Assets)	0.47	0.44	0.44	0.48	0.52	0.50	0.53	0.58	-
Debt Service Safety Margin (Net Operating Income-Debt Service)/(Total Operating Revenue+Interest Earnings)	0.28	0.23	0.22	0.16	0.28	0.26	0.36	0.49	0.56
Current Restircted Assets/Current Restricted Liabilties	3.28	5.27	5.27	10.63	11.31	7.74	11.90	39.24	N/A
OPERATIONS AND STATISTICAL DATA*									
Number of Ponds	388	361	361	361	361	361	310	277	277
Acres of Ponds Inventoried	904	904	904	904	904	1,020	904	983	983
Acres of Ponds Cleaned	377	425	360	82	917	461	650	500	3,429
Number of Dams/Basins	38	37	37	37	37	37	32	38	38
Acres of Dams/Basins Inventoried	2,430	2,430	2,430	2,430	2,430	2,417	2,430	2,390	2,390
Acres of Dams/Basins Cleaned	351	660	266	57	463	263	1,200	1,000	1,915
Miles of Channels Inventoried	74	74	74	74	74	72	74	68	68
Miles of Channels Cleaned	20	6	17	10	27	44	30	15	30
Miles of Agricultural Drains Inventoried	39	43	43	43	43	39	43	39	39
Miles of Agricultural Drains Cleaned	21	17	21	6	39	17	15	20	25
Miles of Drainage Conduits Inventoried	280	280	280	280	146	280	146	100	100
Miles of Drainage Conduits Cleaned	0	0	3	2	12	2	15	2	2
Drainage Inlets Inventoried	6,353	6,353	6,353	6,346	6,094	6,359	6,094	4,100	4,100
Drainage Inlets Cleaned	465	2	453	46	373	116	500	100	0

*Fiscal year March 1 thru last day of February of year shown

Note: Municipal Drainage Utility was created and started operations in fiscal year 2009

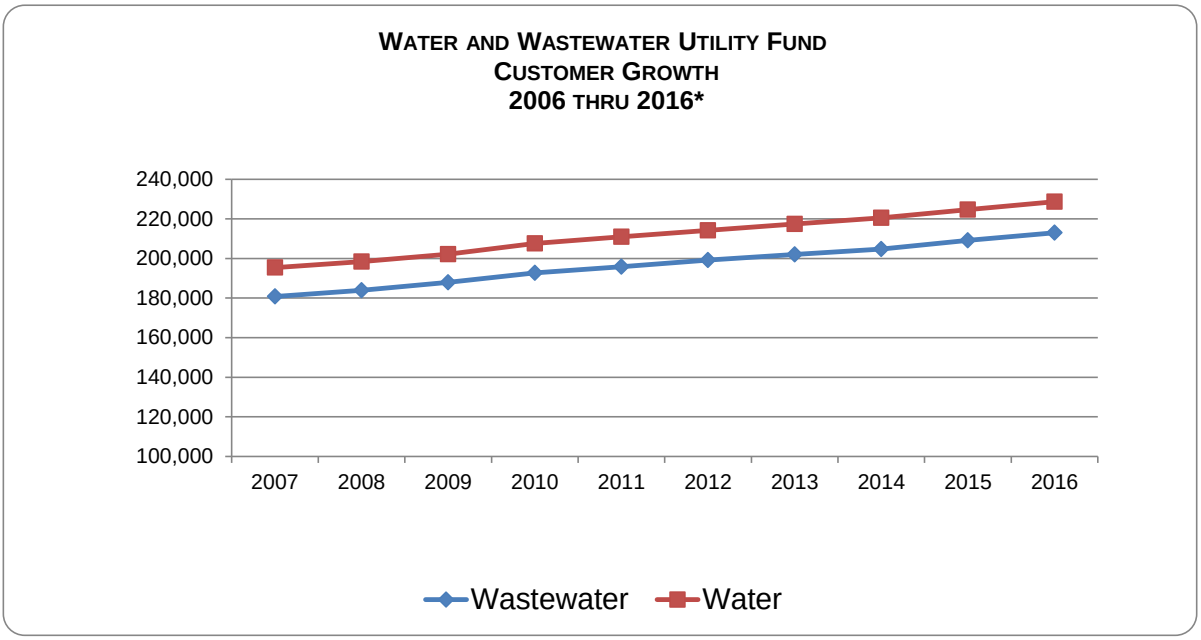


Calendar Year

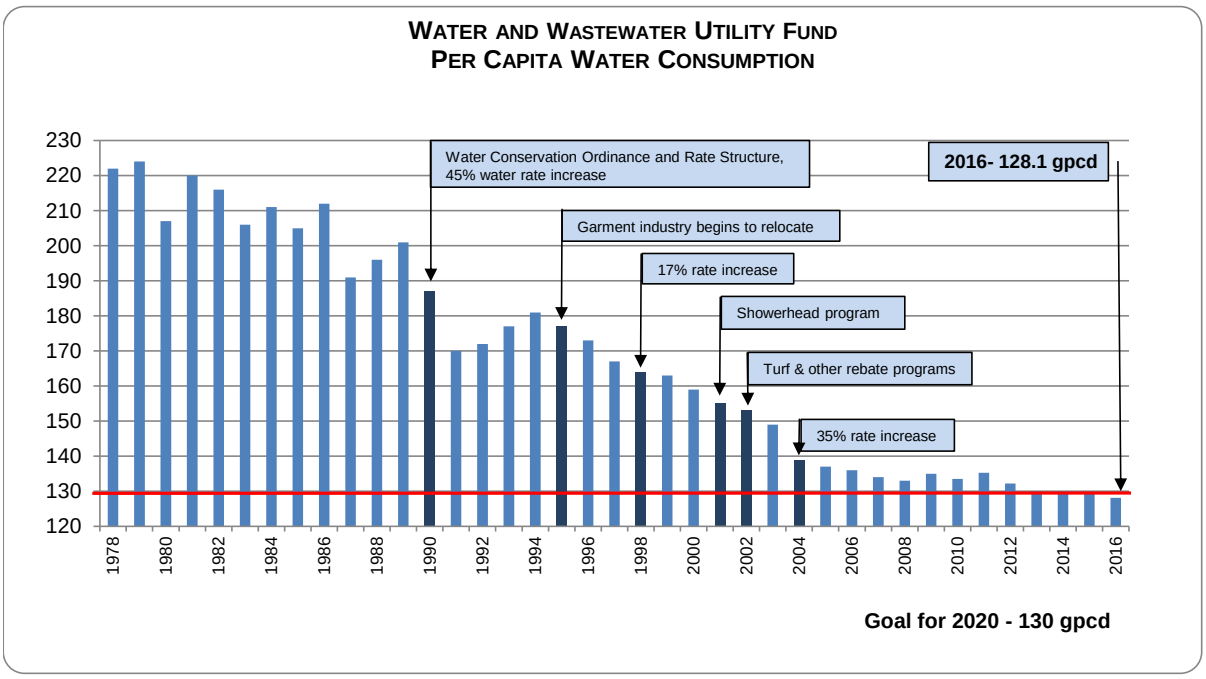


Calendar Year

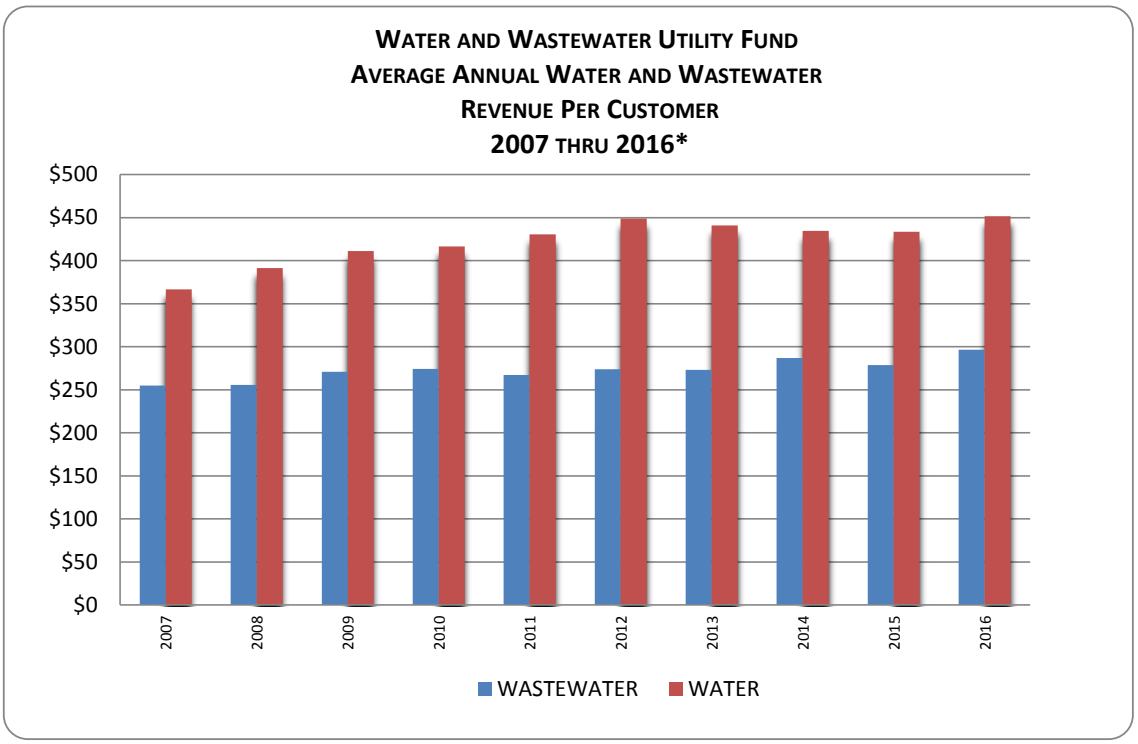
*Heavy rains on September 12, 2013 infiltrated the sewer mains causing the spike in sewer flows



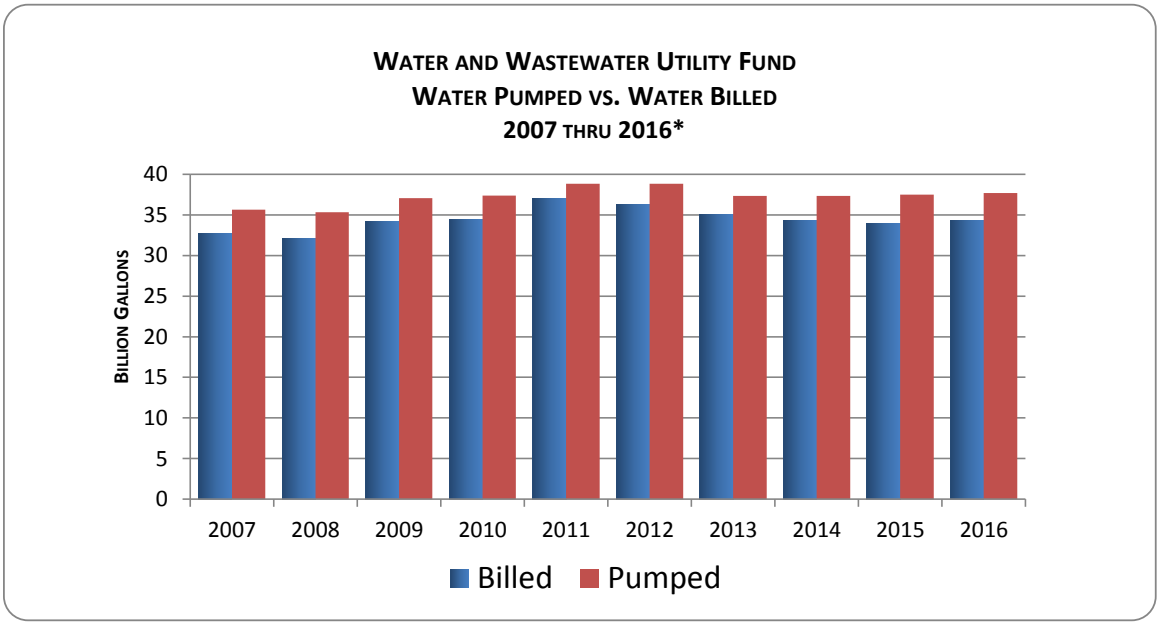
*Calendar Year



*Calendar Year



* Fiscal year March 1 thru last day of February of year shown
Note: retail & wholesale customers are included



* Calendar Year

PUBLIC SERVICE BOARD - EL PASO WATER
WATER AND WASTEWATER UTILITY FUND

2009 thru 2018*

Monthly Minimum Charge by Meter Size	WATER RATES *									
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
¾	6.63	6.20	5.59	5.18	5.18	4.93	4.79	4.79	4.79	4.79
1	10.34	9.66	8.70	8.06	8.06	7.68	7.46	7.46	7.46	7.46
1½	17.73	16.57	14.93	13.82	13.82	13.16	12.78	12.78	12.78	12.78
2	21.34	19.94	17.96	16.63	16.63	15.84	15.38	15.38	15.38	15.38
3	42.61	39.82	35.87	33.21	33.21	31.63	30.71	30.71	30.71	30.71
4	63.60	59.44	53.55	49.58	49.58	47.22	45.84	45.84	45.84	45.84
6	96.43	90.12	81.19	75.18	75.18	71.60	69.51	69.51	69.51	69.51
8	165.18	154.37	139.07	128.77	128.77	122.64	119.07	119.07	119.07	119.07
10	317.63	296.85								

Volume Charges

Residential Customers										
Block 1 - Over 4ccfs - 150% of AWC*	1.99	1.86	1.68	1.56	1.56	1.49	1.45	1.45	1.45	1.45
Block 2 - 150% - 250% of AWC	4.73	4.42	3.98	3.68	3.68	3.50	3.40	3.40	3.40	3.40
Block 3 - over 250% of AWC	6.76	6.32	5.69	5.27	5.27	5.02	4.87	4.87	4.87	4.87
Non Residential Customers										
Block 1 - 150% of AWC*	1.99	1.86	1.68	1.56	1.56	1.49	1.45	1.45	1.45	1.45
Block 2 - 150% - 300% of AWC	4.73	4.42	3.98	3.68	3.68	3.50	3.40	3.40	3.40	3.40
Block 3 - over 300% of AWC	6.76	6.32	5.69	5.27	5.27	5.02	4.87	4.87	4.87	4.87
Rate Increase (By Design)	8%	11%	8%	0%	5%	3%	0%	0%	0%	7%

Water Supply Replacement Charge										
Meter Size										
¾ **	9.83	8.81	7.94	6.39	6.39	6.09	5.91	5.91	5.91	5.91
1	24.59	19.15	17.25	15.97	15.97	15.21	14.77	14.77	14.77	14.77
1½	49.18	38.30	34.50	31.94	31.94	30.42	29.53	29.53	29.53	29.53
2	78.67	61.27	55.20	51.10	51.10	48.67	47.25	47.25	47.25	47.25
3	157.28	122.49	110.35	102.18	102.18	97.31	94.48	94.48	94.48	94.48
4	245.77	191.41	172.44	159.67	159.67	152.07	147.64	147.64	147.64	147.64
6	491.55	382.83	344.89	319.34	319.34	304.13	295.27	295.27	295.27	295.27
8	914.25	712.03	641.47	593.95	593.95	565.67	549.19	549.19	549.19	549.19
10	1,740.51	1,355.54								

* Fiscal year March 1 thru last day of February of year shown

** If the monthly water consumption is less than 4 Ccfs the montly charge for Water Supply Replacement Charge will no loger be charged

PUBLIC SERVICE BOARD - EL PASO WATER
WATER AND WASTEWATER UTILITY FUND

2009 thru 2018*

Monthly Minimum Charge by Meter Size	WASTEWATER RATES									
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Less than 1	14.02	13.10	11.80	10.93	10.93	10.41	10.11	10.11	10.11	10.11
1	32.25	30.14	27.15	25.14	25.14	23.94	23.24	23.24	23.24	23.24
1½	68.64	64.15	57.79	53.51	53.51	50.96	49.48	49.48	49.48	49.48
2	86.36	80.71	72.71	64.32	64.32	64.11	62.24	62.24	62.24	62.24
3	190.91	178.42	160.74	148.83	148.83	141.74	137.61	137.61	137.61	137.61
4	294.04	274.80	247.57	229.23	229.23	218.31	211.95	211.95	211.95	211.95
6	455.41	425.62	383.44	355.04	355.04	338.13	328.28	328.28	328.28	328.28
8	793.57	741.65	668.15	618.66	618.66	589.20	572.04	572.04	572.04	572.04
10	1,531.98	1,431.76								
Volume Charges										
Residential Customers Over 4 ccfs - 90% of Average Winter Consumption	1.77	1.65	1.49	1.38	1.38	1.31	1.27	1.27	1.27	1.27
Non Residential Customers 90% of Average Winter Consumption	1.77	1.65	1.49	1.38	1.38	1.31	1.27	1.27	1.27	1.27
Rate Increase (By Design)	7%	11%	8%	0%	5%	3%	0%	0%	0%	7%

* Fiscal year March 1 thru last day of February of year shown

PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES
DRAINAGE UTILITY

2009 thru 2018*

Residential: Impervious Area	MONTHLY CHARGE									
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Small: 0-1,200 sq. ft.	2.09	1.79	1.61	1.49	1.49	1.49	1.49	1.49	1.49	2.38
Typical: 1,201-3,000 sq.ft.	4.17	3.56	3.21	2.97	2.97	2.97	2.97	2.97	2.97	4.75
Large: 3,001+ sq.ft.	8.34	7.13	6.42	5.94	5.94	5.94	5.94	5.94	5.94	9.50
Non-Residential: Each 2,00 sq.ft. of impervious area	4.25	3.63	3.27	3.03	3.03	3.03	3.03	3.03	3.03	4.85
Rate Increase (By Design)	17%	11%	8%	0%	0%	0%	0%	0%	(37%)	

* Fiscal year March 1 thru last day of February of year shown

Note[1]: Municipal Drainage Utility was created and started operations in fiscal year 2009