PROPOSED WATER FISCAL YEAR 2017 CAPITAL IMPROVEMENT PROGRAM BUDGET

	SHORT RANGE CIP	Prior FY	Prior FY	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-30	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
WA 01	Programmed Water Line Service Life Extension	4,503.8	630.4	7,450.0	6,000.0	6,000.0	6,000.0	4,000.0	4,000.0	4,000.0	4,000.0	4,000.0	4,000.0	4,000.0	**41,450.0**	**50,584.2**
WA 02	Alternative Capacity Power Generation (ACR Plan Phase 1)	129.2	3,570.4	(2,300.0)											**(2,300.0)**	**3,699.6**
WA 03	Elevated Water Storage Tanks - Citywide (ACR Implementation Plan)	10.0	1,300.0	7,250.0	10,000.0	8,500.0	3,151.1								**28,901.1**	**30,211.1**
WA 04	ON Stevens Chemical Facilities (Alum, Fluoride, Polymer and LAS) Replacement	26.3	2,678.7	500.0	7,000.0	4,500.0	2,000.0								**14,000.0**	**16,705.0**
WA 05	ONS WTP High Service Building No. 3	2,562.5	3,237.4	6,200.0	10,000.0	6,500.0									**22,700.0**	**28,499.9**
WA 06	ONS WTP Raw Water Influent Improvements	2,052.9	2,973.1	500.0	7,500.0	7,000.0	5,000.0								**20,000.0**	**25,026.0**
WA 07	Water Program Management	289.9	520.5	50.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	350.0	**3,200.0**	**4,010.4**
WA 08	ONS WTP Interim Sludge Management Improvements	251.2	1,248.8	2,500.0	2,500.0										**5,000.0**	**6,500.0**
WA 09	ONS WTP Site Infrastructure Improvements	25.4	474.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	**5,000.0**	**5,499.4**
WA 10	Water System Process Control Reliability Improvements		1,000.0	500.0	500.0	500.0									**1,500.0**	**2,500.0**
WA 11	Staples Street Pump Station Phase 2 - Third and Fourth Pumps	415.6	2,150.0	687.4											**687.4**	**3,253.0**
WA 12	Water Transmission Infrastructure Cathodic Protection Improvements	48.8	1,951.2	(1,100.0)											**(1,100.0)**	**900.0**
WA 13	Water Meter and Automated Meter Reading Replacements		500.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0		**2,500.0**	**3,000.0**
WA 14	ONSWTP Fluoride Feed System Improvements			1,100.0											**1,100.0**	**1,100.0**
WA 15	Utility Building Expansion		400.0	1,500.0	3,000.0										**4,500.0**	**4,900.0**
WA 16	TxDOT Water Line Relocation HARBOR BRIDGE	480.0	100.3	4,000.0											**4,000.0**	**4,580.3**
WA 17	Developer Utility Participation - Water		300.0	49.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0		**499.0**	**799.0**
WA 18	NAS Water Distribution Infrastructure Improvements		500.0			3,500.0	1,000.0								**4,500.0**	**5,000.0**
WA 19	ONS WTP Solids Handling and Disposal Facilities			600.0	5,000.0	5,500.0									**11,100.0**	**11,100.0**
WA 20	ON Stevens Chlorine Storage and Handling Facilities Improvements			1,000.0	4,500.0	3,500.0									**9,000.0**	**9,000.0**
WA 21	Nueces River Raw Water Pump Station	2,927.8	5,487.0	3,400.0	7,000.0										**10,400.0**	**18,814.8**
WA 22	ON Stevens Electrical Distribution Improvements					1,000.0	2,500.0								**3,500.0**	**3,500.0**
WA 23	Padre Island Water Pipeline Extension			400.0	1,000.0										**1,400.0**	**1,400.0**
WA 24	Large Diameter Forcemain Condition Assessment			520.0											**520.0**	**520.0**
WA 25	Oso South Area Water Line			2,000.0	1,000.0										**3,000.0**	**3,000.0**
	Water Short Range CIP Total	**13,723.4**	**29,021.8**	**37,556.4**	**66,150.0**	**47,650.0**	**20,801.1**	**5,150.0**	**5,150.0**	**5,150.0**	**5,150.0**	**5,150.0**	**5,150.0**	**4,850.0**	**203,057.5**	**245,802.7**

	LONG RANGE CIP	Prior FY	Prior FY	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-30	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
LR 01	ONSWTP Clearwell No. 3						3,000.0	8,000.0	10,000.0	6,000.0					27,000.0	27,000.0
LR 02	ONS WTP ALTERNATIVE POWER - Generator #4											1,215.0			1,215.0	1,215.0
LR 03	ONS WTP Construct Monofill on site											540.0		2,160.0	540.0	540.0
LR 04	ONS WTP Improvements to Presedimentation Basin											945.0		3,780.0	945.0	945.0
	Water Long Range CIP Total						23,801.1	13,150.0	15,150.0	11,150.0	5,150.0	5,150.0	5,150.0	4,850.0	78,701.1	78,701.1

	Water Capital Improvement Program Sub-Total	13,723.4	29,021.8	37,556.4	66,150.0	47,650.0	23,801.1	13,150.0	15,150.0	11,150.0	5,150.0	5,150.0	5,150.0	4,850.0	230,057.5	272,802.7

Bond 2008 Utility Support (Water)		Prior FY	Prior Budget	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-30	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
ST 01	Park Road 22 Bridge	3.8	629.7													633.5
	BOND 2008 Utility Support (Water) Sub-Total:	3.8	629.7													633.5

Bond 2012 Utility Support (Water)		Prior FY	Prior Budget	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-30	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
Prop 1 01	Navigation Boulevard - Up River Rd to Leopard Street	95.9	1,113.0													1,208.9
Prop 1 02	South Alameda Street - Ayers Street to Louisiana Avenue	45.2	744.1	50.0											50.0	839.3
Prop 1 03	Greenwood Drive - Gollihar Road to Horne Road	50.8	332.4	208.0											208.0	591.2
Prop 1 04	Ocean Drive - Buford Street to Louisiana Avenue	69.5	1,649.4													1,718.9
Prop 1 05	Tuloso Road - Interstate Highway 37 to Leopard Street	32.4	1,115.2													1,147.6
Prop 1 06	South Staples Street - Brawner Parkway to Kostoryz Road	56.5	164.5	370.0	150.0										520.0	741.0
Prop 1 07	South Staples Street - Morgan to Interstate Highway 37	2,015.3	150.7	2,099.0											2,099.0	4,265.0
Prop 1 08	McArdle Road - Nile Drive to Ennis Joslin	1,296.7	21.3													1,318.0
Prop 1 09	McArdle Road - Whitaker Drive to Nile Drive	181.6	50.3	408.0											408.0	639.9
Prop 1 10	Kostoryz Road - Brawner Parkway to Staples Street	41.0	401.4	117.0	50.0										167.0	609.4

Bond 2012 Utility Support (Water)		Prior FY	Prior Budget	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-31	10 Year	PROJECT
SEQ	**Project Name**	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
Prop 1 11	Morgan Avenue - South Staples Street to Crosstown Freeway	59.5	513.5	5.0											**5.0**	**578.0**
Prop 1 13	Twigg Street - Shoreline Boulevard to Lower Broadway	25.6	285.7													**311.3**
Prop 1 14	Leopard Street - Crosstown Freeway to Palm Drive	44.8	457.7	48.0											**48.0**	**550.5**
Prop 1 15	Holly Road - Crosstown Freeway to Greenwood Drive	0.0	600.4	250.0	128.0										**378.0**	**978.4**
Prop 1 16	Williams Drive - South Staples Street to Airline Road	186.1	0.0	300.0	25.0										**325.0**	**511.1**
Prop 1 17	Yorktown Boulevard - Rodd Field Road to Cimarron Boulevard	371.2	316.7													**687.9**
Prop 1 18	JFK Causeway Area Improvements	383.8	176.8													**560.6**
Prop 1 19	TxDOT Participation **(RAMP REVERSAL)**	0.0	1,046.3													**1,046.3**
Prop 8 02	North Beach Area Road Improvements & Area Beautification	23.0	55.2													**78.2**
Prop 8 03	North Beach Breakwater, Plaza, North Shoreline Repair and Enhancement	38.1	92.1													**130.2**
Prop 8 06	International Boulevard	23.5	105.0													**128.5**
	BOND 2012 Utility Support (Water) Sub-Total:	**5,040.5**	**9,391.7**	**3,855.0**	**353.0**										**4,208.0**	**18,640.2**

BOND 2014 Utility Support (Water)		Prior FY	Prior Budget	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-31	10 Year	PROJECT
Seq	**Project Name**	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
BOND '14 Prop 1-1	Alameda Street - Kinney to Lipan	33.4		288.0											**288.0**	**321.4**
BOND '14 Prop 1-2	Gollihar Road - Staples Street to Weber Road	148.7		934.0	934.0										**1,868.0**	**2,016.7**
BOND '14 Prop 1-3	Gollihar Road - Weber Road to Carroll Lane	32.4		1,313.0											**1,313.0**	**1,345.4**
BOND '14 Prop 1-4	Gollihar Road - Carroll Lane to Kostoryz	32.4			1,313.0										**1,313.0**	**1,345.4**
BOND '14 Prop 1-5	Morgan Avenue - Ocean Drive to Staples Street	71.5		119.5	298.5										**418.0**	**489.5**
BOND '14 Prop 1-6	Corona Drive - Flynn Parkway to Everhart Road	50.4		519.0											**519.0**	**569.4**
BOND '14 Prop 1-7	Ayers Street - Ocean Drive to Alameda Street	78.4		780.0											**780.0**	**858.4**
BOND '14 Prop 1-8	Yorktown Boulevard - Lake Travis to Everhart	107.5			42.0										**42.0**	**149.5**
BOND '14 Prop 1-9	South Staples Street - Alameda Street to Morgan Avenue	71.9		313.8	52.1										**365.9**	**437.8**
BOND '14 Prop 1-10	Southern Minerals Road - Up River Road to IH 37	65.3		530.7											**530.7**	**596.0**
BOND '14 Prop 1-11	Yorktown Road - Everhart Road to Staples Street	89.7		947.0											**947.0**	**1,036.7**

BOND 2014 Utility Support (Water)		Prior FY	Prior Budget	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-31	10 Year	PROJECT
Seq	**Project Name**	**Expenditures & Encumbrances**	**Unspent Budget**	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 5**	**Year 6**	**Year 7**	**Year 8**	**Year 9**	**Year 10**	**Year 11-15**	**TOTALS**	**TOTAL**
BOND '14 Prop 1-12	Carroll Lane - Houston to McArdle Road	62.4		597.0											597.0	659.4
BOND '14 Prop 1-13	Old Robstown Road - State Highway 44 to Leopard Street	61.2		51.0											51.0	112.2
BOND '14 Prop 2-01	Ayers Street Turn Lane - SPID to Gollihar Road			1,125.3	482.3										1,607.6	1,607.6
BOND '14 Prop 2-02	Chaparral Street Phase 2			442.2	40.2										482.4	482.4
BOND '14 Prop 2-03	Rodd Field Road Expansion	56.4		776.0	462.0										1,238.0	1,294.4
BOND '14 Prop 2-04	Downtown Street Traffic Signal / Area Improvements			431.0												
BOND '14 Prop 2-05	Ennis Joslin Extension - Holly to Williams			265.0											265.0	265.0
BOND '14 Prop 2-06	Flato Road - Agnes to Bates			408.8	292.0										700.8	700.8
BOND '14 Prop 2-07	Creekview Drive Extension															
	BOND 2014 Utility Support (Water) Sub-Total:	961.6		9,841.3	3,916.1										13,757.4	14,719.0
	FUTURE BOND UTLIITY SUPPORT				1,730.9	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0			49,730.9
	Water CIP TOTAL	13,723.4	29,021.8	37,556.4	66,150.0	47,650.0	23,801.1	13,150.0	15,150.0	11,150.0	5,150.0	5,150.0	5,150.0	4,850.0	230,057.5	272,802.7
	Water Utility Support to Bond Projects	6,005.9	10,021.4	13,696.3	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	-	67,696.3	83,723.6
	WATER CIP PROGRAM TOTAL:	19,729.3	39,043.2	51,252.7	72,150.0	53,650.0	29,801.1	19,150.0	21,150.0	17,150.0	11,150.0	11,150.0	11,150.0	4,850.0	297,753.8	356,526.3