**TO:** Planning Commission Committee Members

THRU: Ron L. Olson, City Manager

THRU: Gustavo Gonzalez, P.E., Asst. City Manager Public Works & Utilities

From: Dan Biles, P.E., Executive Director Public Work

Date: June 12, 2014

Subject: Proposed Fiscal Year 2015 Capital Improvement Program Budget

Presented herein is the Proposed Fiscal Year 2015 Capital Budget and Capital Improvement Program Planning Guide (CIP). Carefully planned financial management represents one of the most critical aspects of municipal administration, providing the means to obtain and allocate resources and the methods to successfully achieve publicly determined ends. The purpose of the CIP is to identify, prioritize, fund, and construct projects that are needed to enhance or maintain the quality of life expected by our citizens. The funding of these projects is accomplished through a combination of debt service, grants, and pay-as-you go mechanisms. This document serves as both a budget – for fiscal year 2015 - and a major planning tool for subsequent years. The tenyear CIP is dynamic in nature and is reviewed and revised annually to ensure projects with the greatest need receive the highest priority. Project priorities and available funding are constantly monitored to ensure adequate funding for critical projects. This draft document reflects the City's planned investment in municipal infrastructure and facilities over the next ten years.

As part of City Municipal Code Article V. Planning, Section 3. Power and Duties of Planning Commission, Paragraph A, Number 6: The Planning Commission shall review and make recommendations to the City Council on the City's annual Capital Budget. This document contains the currently programmed capital expenses for the next ten years. When local officials approve debt to finance a project, they are in effect requiring citizens in future years to pay for their decision. This commitment of future revenues to debt service obligations also reduces future budget flexibility. Because of these long-term consequences, the need to make sure that debt-financed projects are well planned, designed, and implemented is critical to the success of the City's capital improvements program.

### The CIP document includes:

- a fully-funded work plan for Year One, based on available financial capacity and greatest prioritized needs;
- a short-range forecast to facilitate fiscal and needs-based planning for Years Two and Three, and
- a long-range component consisting of items considered imperative for sustainability of existing infrastructure, accommodation of growth, and enhanced community enrichments for the next Four to Ten years.

A summary of the short term needs is listed below for each Capital Improvement Program category:

FISCAL YEAR 2014-2015 PROPOSED CAPITAL IMPROVEMENT PROGRAM BUDGET

	FY '14 - '15 Year 1	FY '15 - '16 Year 2	FY '16 - '17 Year 3	Short Range CIP Total
Airport	24,395,000	23,333,000	7,525,000	55,253,000
Parks	4,625,000	1,761,000	1,516,200	7,902,200
Public Facilities	3,197,000	1,000,000	1,000,000	5,197,000
Public Health & Safety	17,318,500	9,941,000	3,100,000	30,359,500
* Streets	35,933,000	-	-	35,933,000
Gas	4,326,000	2,885,300	3,594,300	10,805,600
Storm Water	23,935,000	21,170,400	19,543,500	64,648,900
Wastewater	44,478,400	70,695,500	82,828,800	198,002,700
Water	32,101,800	49,813,000	41,354,300	123,269,100
Water Supply_	99,840,000	6,620,000	19,981,200	126,441,200

<sup>\*</sup> Future street costs pending voter approval of a Bond Election in November 2014.

The role of concerned citizens in general, and the Planning Commission specifically, is imperative to the success of the City's Capital Improvement Program. Special planning, financing, and management procedures are called for to ensure proposed projects are needed, well designed, and efficiently implemented and that the money invested in them is spent with fiduciary trust and responsibility.

Please review the enclosed information and we look forward to a dynamic discussion at your next scheduled meeting. If you have any concerns or questions prior to the meeting you may contact Dan Biles, Executive Director of Public Works at 826-3729.

# FY 2015 Aviation Capital Improvement Program

### **AVIATION 2015 CIP**

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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. 8 01	International Drive Rehabilitation and Improvement	100.0	1,400.0													1,500.0
	Aviation Bond 2012 Prop. 8 CIP Sub Total:	100.0	1,400.0													1,500.0
AV 01	Quick Turn Around Rental Car Facility	6,000.0		20.0											20.0	6,020.0
AV 02	Runway 17-35 Safety Mitigation	3,893.0	10,383.0	200.0											200.0	14,476.0
AV 03	Runway 13-31 Extension/Displacement	540.0	180.0	11,650.0	4,000.0									ŕ	15,650.0	16,370.0
AV 04	Taxiway Reconfiguration		210.0	9,175.0	11,950.0										21,125.0	21,335.0
AV 05	Rehabilitate East General Aviation Apron	112.0		2,475.0	2,725.0	2,725.0									7,925.0	8,037.0
AV 06	North General Aviation Apron Extension		1,875.0													1,875.0
AV 07	Airport Security Improvements			625.0											625.0	625.0
AV 08	Aircraft Rescue Fire Fighting (ARFF) Equipment					750.0									750.0	750.0
AV 09	Parking Lot Improvements					750.0									750.0	750.0
AV 10	Airport Fuel Farm					75.0		-							75.0	75.0
AV 11	Terminal Building Improvements Assessment	2				225.0									225.0	225.0
AV 12	Aircraft Rescue Fire Fighting (ARFF) Bldg. Re-Roof				N	275.0									275.0	275.0
AV 13	Airport Master Plan					625.0									625.0	625,0
AV 14	Taxi Lane / Apron for T-Hangar Complex			250.0	4,658.0	2,100.0									7,008.0	7,008.0
	Aviation Short Range CiP Sub Total	10,545.0	12,648.0	24,395.0	23,333.0	7,525.0									55,253.0	78,446.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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	Airport Land Acquisition						500.0		500.0		500.0				1,500.0	1,500.0
LR 02	Airport Layout Plan							400.0				:			400.0	400.0
LR 03	Covered Parking Fabric						315.0								315.0	315.0
LR 04	Covered Parking Expansion									1,500.0					1,500.0	1,500.0
LR 05	Long-term Parking Expansion								300.0	1,200.0			4		1,500.0	1,500.0
LR 06	Communication Building Demolition						75.0								75.0	75.0
LR 07	Aircraft Gates and Passenger Hold Rooms										600.0	2,200.0			2,800.0	2,800.0
LR 08	Airport Master Drainage Study							1	400.0						400.0	400.0
	AVIATION LONG RANGE CIP SUB-TOTAL:						890.0	400.0	1,200.0	2,700.0	1,100.0	2,200.0			8,490.0	8,490.0
	AVIATION CIP PROGRAM TOTAL:	10,645.0	14,048.0	24,395.0	23,333.0	7,525.0	890.0	400.0	1,200.0	2,700.0	1,100.0	2,200.0			63,743.0	88,436.0

# FY 2015 Parks & Recreation Capital Improvement Program

### PARKS 2015 CIP

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Үеаг 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
ן טו	Community Park Development and Improvements	321.2	2,178.8		,											2,500.0
PROP 04 02	Hike & Bike Trail Development	245.6	504.4									:				750.0
PROP 04 03	Aquatic Facility Upgrades and Improvements	55.0	1,695.0													1,750.0
PROP 04 04	Tennis Center Upgrades (HEB/Al Kruse)	224.4	2,775.6													3,000.0
PROP 04 05	Ocean Drive Park Improvements	<b>8</b> .8	2,991.2													3,000.0
	Parks Bond 12 Prop. 4 CIP Sub Total:	855.0	10,145.0													11,000.0
							811									
PR 01	Sunfish Island Nourishment and Breakwater			3,300.0											3,300.0	3,300.0
PR 02	Oso Creek / Oso Bay Area Park Development (Bond 2008)	6,467.9	851.7	X												7,319.6
PR 03	Hike and Bike Trails - City Wide (Bond 2008)	125.0	394.9													519.9
PR 04	Packery Channel Improvement, Phase 3 Restroom Facilities		200.0	815.0	1,051.0										1,866.0	2,066.0
PR 05	Packery Channel Improvements, Phase 4 Ramps to Jetties		274.0													274.0
PR 06	Packery Channel Improvements, Phase 5 Pavilion		75.0		200.0	1,006.2									1,206.2	1,281.2
PR 07	Packery Channel Miscellaneous Improvements		204.4	510.0	510.0	510.0	510.0	510.0							2,550.0	2,754.4
PR 08	Marina Dock R Improvements		2,600.0	ex .												2,600.0
	Parks & Recreation Short Range CIP Sub Total	6,592.9	4,600.0	4,625.0	1,761.0	1,516.2	510.0	510.0							8,922.2	20,115.1

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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	Community and Major Investment Park Development and Improvements		-		COST Leeks, to		5,000.0								5,000.0	5,000.0
LR 02	Hike & Bike Improvements						2,000.0						:		2,000.0	2,000.0
LR 03	Aquatic Facilities Improvements						3,000.0								3,000.0	3,000.0
LR 04	Tennis Center Improvements						2,000.0								2,000.0	2,000.0
LR 05	Ocean Drive Parks Improvements		8				10,000.0								10,000.0	10,000.0
LR 06	Sports Field Improvements						5,000.0								5,000.0	5,000.0
LR 07	Senior Center Improvements						5,000.0								5,000.0	5,000.0
LR 08	Recreation Centers Improvements				WHE		5,000.0						!		5,000.0	5,000.0
LR 09	Golf Courses Improvements						2,000.0								2,000.0	2,000.0
LR 10	Oso Bay Nature Learning Center and Preserve (Phase III)						1,500.0								1,500.0	1,500.0
LR 11	Southside Maintenance Facility										2,000.0				2,000.0	2,000.0
LR 12	Tourist District Maintenance Facility						2,000.0								2,000.0	2,000.0
LR 13	Heritage Park Improvements						2,000.0								2,000.0	2,000.0
LR 14	Watergarden Area Improvements										2,500.0				2,500.0	2,500.0
LR 15	Oso Bay Railroad Trestle - Hike and Bike			0 [			1,500.0				10,000.0				11,500.0	11,500.0
LR 16	JFK Boat Ramps (Billings and Clems Marina Parking Lot, Phase III)						1,000.0								1,000.0	1,000.0
LR 17	South Bayfront Park (Coliseum Site)														-	-
LR 18	North Beach Nourishment						2,500.0								2,500.0	2,500.0
LR 19	McGee Beach Nourishment						1,500.0								1,500.0	1,500.0
LR 20	New - Washington Park (Harbor Bridge Related)										1,000.0				1,000.0	1,000.0
LR 21	Ben Garza Park Improvements (Harbor Bridge Related)		e de la companya de	v - hangus sama - sa							500.0				500.0	500.0
LR 22	Hillcrest Park Improvements (Harbor Park Related)										250.0				250.0	250.0
LR 23	Mega Recreation Center - 25,000 sq ft													25,000.0		25,000.0

	1. Constant	Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 24	Demitt Pier Lighting and Decking Renovation										2,000.0				2,000.0	2,000.0
LR 25	Community Park Master Planning						1,000.0								1,000.0	1,000.0
LR 26	Packery Channel Improvements, Phase 6						715.0								715.0	715.0
LR 27	Packery Channel Improvements, Phase 7							879.0							879.0	879.0
	PARKE & REC LONG RANGE CIP SUB-TOTAL:						53,225.0	1,389.0			18,250.0			25,000.0	72,864.0	97,864.0
	MARINA PROJECTS LONG RANGE	Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 29	Marina Administration Offices						3,900.0								3,900.0	3,900.0
LR 30	New Buoy Floating Moorings in North Basin						150.0								150.0	150.0
LR 31	Marina Dredging						4,000.0								4,000.0	4,000.0
LR 32	Marina Site Improvements						850.0								850.0	850.0
LR 33	Breakwater Renovation /Reconstruction						2,000.0								2,000.0	2,000.0
LR 34	Boating Educational Center / Regatta World Champ. Office						650.0								650.0	650.0
LR 35	Boat Haul-Out Center Renovation/Expansion						4,850.0					:			4,850.0	4,850.0
LR 36	Marina Asphalt Repair, Security Gate, Lighting						1,900.0								1,900.0	1,900.0
	MARINA LONG RANGE CIP SUB-TOTAL:						18,300.0								18,300.0	18,300.0
	PARKS & REC CIP PROGRAM TOTAL:	7,447.9	14,745.0	4,625.0	1,761.0	1,516.2	71,525.0	1,389.0			18,250.0	,		25,000.0	99,066.2	146,259.1

# FY 2015 Public Facilities Capital Improvement Program

### PUBLIC FACILITIES 2015 CIP

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	10 Year	PROJECT
SEQ	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Үеаг 7	Year 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
PROP 03 01	Street & Solid Waste Administration Building Roof	49.4	250.6			1X										300.0
PROP 03 02	Signs/Signals Operations - New Shop and Office Facility	156.9	1,706.9	625.0	2000	N DI									625.0	2,488.8
PROP 03 03	Animal Control Remodel/Improvements	112.2	750.3	287.0											287.0	1,149.5
PROP 03 04	Fleet Maintenance Heavy Equipment Shop Roof	51.0	298.5													349.5
	Public Facilities Bond 12 Prop. 3 CIP Sub Total:	369.5	3,006.3	912.0											912.0	4,287.8
												100			v	
PROP 05 01	Museum Roof Replacement	111.5	1,088.5	400.0											400.0	1,600.0
PROP 05 02	Central Library Room Replacement	27.8	167.2	65.0							· · · · · · · · · · · · · · · · · · ·				65.0	260.0
PROP 05 03	Hopkins and Garcia Libraries Roof Replacement	22.5	37.5	20.0											20.0	80.0
	Facilities ADA Improvements: South Texas Art Museum and Barge Dock Parking Lot	64.5	335.5		29					,						400.0
	Public Facilities Bond 12 Prop. 5 CIP Sub Total:	226.3	1,628.7	485.0			н								485.0	2,340.0
						- 1860	22									
SEQ 01	American Bank Center Improvements			500.0											500.0	500.0
SEQ 02	Energy Efficiency Retrofit of City Facilities, Phase 2	82.0	8,918.0													9,000.0
SEQ 03	Comprehensive Facilities Master Plan			300.0							· · · · · · · · · · · · · · · · · · ·				300.0	300.0
SEQ 04	Comprehensive Facilities Improvements			1,000.0	1,000.0	1,000.0		•							3,000.0	3,000.0
	Public Facilities CIP Sub Total:	82.0	8,918.0	1,800.0	1,000.0	1,000.0									3,800.0	12,800.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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	Address Rain Intrusion Problems						40.0								40.0	40.0
LR 02	Watergarden Accessible Driveway						TBD								TBD	TBD
LR 03	Acquisition of the Corps of Engineers Site						TBD								TBD	TBD
LR 04	Columbus Ship Repairs - Nina			7 1 3			400.0								400.0	400.0
LR 05	Columbus Ship Repairs - Pinta						275.0								275.0	275.0
LR 06	Columbus Ship Repairs - Santa Maria						600.0								600.0	600.0
LR 07	Ben Garza Gym HVAC Replacement						300.0								300.0	300.0
LR 08	Ben Garza Gym Roof Replacement	- 15 2000					150.0								150.0	150.0
LR 09	City Senior Centers - City Wide						TBD								TBD	TBD
LR 10	City Recreation Centers - City Wide						TBD								TBD	TBD
LR 11	Neyland Library New Roof						75.0								75.0	75.0
LR 12	HEB Tennis Center Court Lounge New Roof					IN THE	80.0								80.0	80.0
LR 13	Fire Station #13 New Roof			12.5			134.0								134.0	134.0
LR 14	Fire Station #14 New Lower Roof						100.0								100.0	100.0
LR 15	Warehouse Stores New Roof						250.0								250.0	
LR 16	Allison Wastewater Treatment Plant New Roof		34				120.0								120.0	120.0
LR 17	O.N. Stevens Water Treatment Plant New Roof				74		100.0								100,0	100.0
LR 18	Atrium Skylight Refurbishment						55.0								55.0	55.0
LR 19	Flat Roof Resealing						350.0								350.0	350.0
LR 20	Main Electrical Control Banks						350.0								350.0	350.0
LR 21	Data Center Fire Suppression Upgrade						250.0								250.0	250.0
LR 22	Electrical System Survey / Load Analysis					1 1/1 /4	95.0								95.0	95.0
LR 23	Data Center HVAC System Upgrades						375.0								375.0	375.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 24	Maintenance Building 3B						TBD								TBD	TBD
LR 25	Heavy Duty Vehicle Wash						85.0								85.0	85.0
LR 26	Elevator Code Corrections						810.0								810.0	810.0
LR 27	Expansion of Shop Structure						110.0								110.0	110.0
LR 28	Lighting Control Upgrades						60.0								60.0	60.0
LR 29	Electrical Service Panel Relocation	6537366815					60.0								60.0	60.0
LR 30	Secondary Emergency Generator						TBD								TBD	TBD
LR 31	Building Expansion			_=_=_=			TBD								TBD	TBD
LR 32	Exterior Work Area Cover						75.0								75.0	75.0
LR 33	HVAC Upgrades						325.0		,						325.0	325.0
LR 35	Expansion of Neyland Library						TBD								TBD	TBD
	PUBLC FACILITIES LONG RANGE CIP SUB-TOTAL:						5,624.0								5,624.0	5,624.0
	PUBLIC FACILITIES CIP PROGRAM TOTAL:	677.8	13,553.0	3,197.0	1,000.0	1,000.0	5,624.0	8-1-3							10,821.0	25,051.8

# FY 2015 Public Health & Safety Capital Improvement Program

### PUBLIC HEALTH & SAFETY 2015 CIP

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 06 01	Health Department WIC Building Roof Replacement	8.2	156.8	55.0											55.0	220.0
PROP 06 02	Health Department Building Parking Lot	450.0		150.0											150.0	600.0
	Public Health & Safety Bond 12 Prop. 6 CIP Sub Total:	458.2	156.8	205.0											205.0	820.0
PROP 07 01	Vehicle Impound Yard and Garage, Phase 2	7.3	517.7	175.0										,	175.0	700.0
	Public Health & Safety Bond 12 Prop. 7 CIP Sub Total:	7.3	517.7	175.0											175.0	700.0
SEQ 01	Public Safety Warehouse for Fire and Police	3,499.5	495.2				3-									3,994.7
SEQ 02	New Fire Station in Area of Holly / Saratoga	186.9	1,700.1													1,887.0
SEQ 03	J.C. Elliott Landfill New Office Building	125.8	1,396.2													1,522.0
SEQ 04	J.C. Elliott Landfill Gas Management to Energy System	167.7		TBD											TBD	167.7
SEQ 05	Landfill Pavement/Roadway Life Cycle Replacement			750.0	750.0	750.0									2,250.0	2,250.0
SEQ 06	Cefe Valenzuela Landfill Disposal Cells Interim Cover - Cells 3D, 4A & 4B	437.5	3,936.0													4,373.5
SEQ 07	Cefe Valenzuela Landfill Liquids (Leachate) Management	52.3	190.0	1,191.0	1,191.0										2,382.0	2,624.3
SEQ 08	Cefe Valenzuela Landfill Wind Energy Evaluation / Development	30.6		TBD											TBD	30.6
SEQ 09	Cefe Valenzuela Landfill Disposal Cells Construction - Sectors 1B, 1C	630.2	2.15-33-17	3,327.5											3,327.5	3,957.7
SEQ 10	Citizens Collection Center Flour Bluff / Padre Island Area		204.5	3,970.0											3,970.0	4,174.5
SEQ 11	Solid Waste Parking Lot Upgrades			TBD											TBD	TBD
SEQ 12	Seawall Maintenance			500. <b>0</b>	500.0	500.0	500.0	500.0	500.0						3,000.0	3,000.0
SEQ 13	Barge Dock Repairs	438.8	17.2	2,000.0	5,000.0	1,350.0									8,350.0	8,806.0
SEQ 14	Salt Flats Levee System - Certification and Phase 2	860.9	169.6	4,000.0	2,500.0	500.0									7,000.0	8,030.5
SEQ 15	McGee Beach Nourishment		400.0	1,200.0			- 2								1,200.0	1,600.0
	Public Heaith & Safety CIP Sub Total:	6,430.2	8,508.8	16,938.5	9,941.0	3,100.0	500.0	500.0	500.0						31,479.5	46,418.5

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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	Fire / Police Training Facility, Phase 2						40.0								40.0	40.0
LR 02	Vehicle Maintenance & SCBA Repair Facility						TBD								TBD	TBC
LR 03	Police Headquarters Expansion						TBD								TBD	TBC
LR 04	New Municipal Court Facilities						400.0								400.0	400.0
LR 05	Police Headquarters Parking Facility				I wowyer		275.0								275.0	275.0
LR 06	New Police Headquarters Located in Central Corpus Christi						600.0							ì	600.0	600.0
LR 07	Community Policing Multi-Purpose Facilities (substations)						300.0								300.0	300.0
LR 08	MetroCom / Emergency Operations Center / Fusion Center						150.0								150.0	150.0
LR 09	Citizens Collection Center						TBD							,	TBD	ТВО
LR 10	New Solid Waste Administration Building	3 (38)400					TBD								TBD	ТВС
LR 11	Corpus Christi Animal Shelter and Vector Control Facility, Phase 2						75.0								75.0	75.0
LR 12	Hughes Street Pump Station						6,500.0	7,500.0	7,000.0	5,000.0					26,000.0	26,000.0
	PUBLC HEALTH & SAFETY LONG RANGE CIP SUB-TOTAL:						8,840.0	8,000.0	7,500.0	5,000.0					29,340.0	29,340.0
	PUBLIC HEALTH & SAFETY CIP PROGRAM TOTAL:	6,895.7	9,183.3	17,318.5	9,941.0	3,100.0	8,840.0	8,000.0	7,500.0	5,000.0					59,699.5	75,778.5

### FY 2015 Street Capital Improvement Program

### STREETS 2015 CIP

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 01	Alameda Street - Kinney to Lipan	190.6	23.2													213.8
BOND '14 02	Gollihar Road - South Staples Street to Weber Road	558.3	542.8													1,101.1
BOND '14 03	Gollihar Road - Weber Road to Carroll Lane	337.9	255.5													593.4
BOND '14 04	Gollihar Road - Carroll Lane to Kostoryz Road	339.6	252.3			- 1										591.9
BOND '14 05	Morgan Avenue - Ocean Drive to South Staples Street	291.2	228.1													519.3
BOND '14 06	Corona Drive - Flynn Parkway to Everhart Road		315.3							·						315.3
	Ayers Street - Ocean Drive to Alameda Street	480.2	149.6													629.8
	Yorktown Boulevard - Lake Travis to Everhart Road	516.7	114.6	200000000000000000000000000000000000000												631.3
	South Staples Street - Alameda Street to Morgan Avenue	385.4	62.6													448.0
	Southern Minerals Rd - Up River Road to IH 37	325.0	123.0													448.0
BOND '14	Yorktown Boulevard - Everhart Road to South Staples Street	612.8	358.8													971.6
BOND '14	Carroll Lane - Houston to McArdle Road	277.3	63.1			IS.										340.4
BOND '14	Old Robstown Road - St Hwy 44 to Leopard Road	305.6	82.7											~		388.3
BOND '14	Waldron Road - Airdome to Caribbean	383,3	140,4													523.7
BOND '14		204.1														204.1
BOND '1	ADA Master Plan Implementation	1.9	78.1													80.0
	Street Proposed Bond 14 Proposition 1 Sub Total:	5,209.9	2,790.1													8,000.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 01 01	Navigation Boulevard - Up River Road to Leopard Street	543.9	2,452.7	1,00 <b>0</b> .0											1,000.0	3,996.6
PROP 01 02	South Alameda Street - Ayers Street to Louisiana Avenue	327.7	1,393.9	575.0		·									575.0	2,296.6
PROP 01 03	Greenwood Drive - Gollihar Road to Horne Road	221.9	1,349.7	525.0							-				525.0	2,096.6
PROP 01 04	Ocean Drive - Buford Street to Louisiana Avenue	568.9	2,177.7	2,750.0											2,750.0	5,496.6
PROP 01 05	Tuloso Road - Interstate Highway 37 to Leopard Street	251.6	1,545.1													1,796.7
PROP 01 06	South Staples Street - Brawner Parkway to Kostoryz Road	459.5	1,237.2	1,700.0									<u></u>		1,700.0	3,396.7
PROP 01 07	South Staples Street - Morgan Avenue to IH 37	424.0	2,222.6	2,650.0											2,650.0	5,296.6
PROP 01 08	McArdle Road - Nile Drive to Ennis Joslin	374.1	1,947.5	775.0											775.0	3,096.6
PROP 01 09	McArdle Road - Whitaker to Nile Drive	325.2	1,846.5	725.0											725.0	2,896.7
PROP 01 10	Kostoryz Road - Brawner Parkway to Staples Street	372.7	1,273.9	1,650.0	3 1										1,650.0	3,296.6
PROP 01 11	Horne Road - Ayers Street to Port Avenue	164.3	732.4										· · · · · · · · · · · · · · · · · · ·			896.7
PROP 01 12	Morgan Avenue - South Staples Street to Crosstown	155.8	1,565.8	575.0									· · · · · · · · · · · · · · · · · · ·		575.0	2,296.6
PROP 01 13	Twigg Street - Shoreline Boulevard to Lower Broadway	207.3	1,189.4			_										1,396.7
PROP 01 14	Leopard Street - Crosstown Freeway to Palm Drive	371.5	1,575.1	65 <b>0</b> .0											650.0	2,596.6
PROP 01 15	Holly Road - Crosstown Freeway to Greenwood Drive	69.4	555.6	4,517.7											4,517.7	5,142.7
PROP 01 16	Williams Drive Phase 3 - South Staples to Airline Road	0.4	846.3	2,678.4					,						2,678.4	3,525.1
PROP 01 17	Yorktown Boulevard Phase 2 - Cimarron to Rodd Field Rd	3,787.6	1.2										,			3,788.8
PROP 01 18	JFK Causeway Area Improvements	101.9	385.6	162.0											162.0	649.5
PROP 01 19	ADA Master Plan Improvements	1,725.0		57 <b>5</b> .0											575.0	2,300.0
PROP 01 20	Signal Improvement and Street Lighting	100.0	1,400.0	5 <b>0</b> 0.0			,								500.0	2,000.0
PROP 01 21	Texas Department of Transportation	1,047.8	102.2									-				1,150.0
PROP 08 01	SeaTown Pedestrian Improvement	32.1	217.9	<b>3</b> 20. <b>0</b>											320.0	570.0
PROP 08 02	North Beach Area Road Improvements and Area Beautification	27.9	122.1	548.0	25 - 100 SALES NO.										548.0	698.0
03	North Beach Breakwater, Plaza, North Shoreline Repair and Enhancement	26.1	473.9	872.0											872.0	1,372.0
	Developer Participation	590.9	1,659.1	7 <b>50</b> .0		15.41									750.0	3,000.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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 08 05	County Road 52 Extension (CR 69 to FM 1889)	175.3	1,724.7	1,900.0											1,900.0	3,800.0
PROP 08 06	International Boulevard	110.5	439.5	750.0											750.0	1,300.0
	Street Bond 12 Propositions 1 and 8 Sub Total:	12,563.3	30,437.6	27,148.1										The Collection of the Collection State (Collection Collection Coll	27,148.1	70,149.0

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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	Accessible Routes in CDBG Residential Areas (FY 13)			200.0									į		200.0	200.0
ST 02	Park Road 22 Bridge	1,422.7	7.3	6,584.9											6,584.9	8,014.9
ST 03	Bayfront Development Plan, Phase 3	9,908.4	376.1													10,284.5
ST 04	Williams Drive, Phase 1 - Rodd Field Road to Nile Drive	3,488.4	29.0			ı										3,517.4
ST 05	Williams Drive, Phase 2 - Nile Drive to Airline Road	5,287.4	182.6													5,470.0
ST 06	Charles Drive - Leopard to Maple Leaf	509.6	183.2													692.8
ST 07	Bear Lane - Old Brownsville Road to SPID	3,257.7	942.3	×												4,200.0
ST 08	Downtown Street - Chaparral	5,695.8														5,695.8
ST 09	Rodd Field / Yorktown Intersection at Airline Road	104.0		2,000.0	3M = 1										2,000.0	2,104.0
	Street Capital Improvement Program Sub Total:	29,674.0	1,720.5	8,784.9											8,784.9	40,179.4
	STREET CIP PROGRAM TOTAL:	47,447.2	34,948.2	35,933.0		100000									35,933.0	118,328.4

### FY 2015 Gas Capital Improvement Program

### GAS 2015 CIP

		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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.
GA 01	West Side Interior Loop	0.3	288.6	750.0	250.0			*							1,000.0	1,288.9
GA 02	Gas Lines / Regulator Stations Replacement / Extension Program	303.4	1,212.5	500.0	50 <b>0.0</b>	500. <b>0</b>	500.0	500.0	500.0	500.0	500.0	500.0	500.0		5,000.0	6,515.9
GA 03	Gas Line Parallel to Padre Island, Phase 2	2,214.9	285.1	1,000.0	500.0	I FZ									1,500.0	4,000.0
GA 04	Public CNG Station	0.3	944.9	10.0											10.0	955.2
GA 05	Existing CNG Station Upgrade and Property Purchase	0.3	864.9	400.0											400.0	1,265.2
GA 06	High Pressure Cathodic Protection Master Plan	0.3	299.9	1,000.0	1,250.0	1,000.0									3,250.0	3,550.2
	Gas Short-Range Sub-Total	2,519.5	3,895.9	3,660.0	2,500.0	1,500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0		11,160.0	17,575.4
		Prior FY	Prior FY	FY 14-15	FY 15-16	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 24-29	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
GA 01	Gas Southside Transmission Main, Part D, Phase 1					7 <b>50</b> .0	1,122.5	1,122.5							2,995.0	2,995.0
GA 02	Gas Southside Transmission Main, Part E		7			215.5	323.5	323.0							862.0	862.0
	Gas Long-Range Sub-Total	AT 420 000				965.5	1,446.0	1,445.5							3,857.0	3,857.0
	Gas CIP Total	2,519.5	3,895.9	3,660.0	2,500.0	2,465.5	1,946.0	1,945.5	500.0	500.0	500.0	500.0	500.0		15,017.0	21,432.4

Bono	2008 Utility Support (Gas)	Prior FY	Prior Budget	FY 14-15	FY 15-16	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 24-29	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		120.0													120.0
ST 02	Bayfront Development Plan, Phase 3	156.6						٠								156.6
ST 03	Williams Drive, Phase 1 - Rodd Field to Nile	13,3	3.6													16.9
ST 04	Williams Drive, Phase 2 - Nile Drive to Airline	66.3	57.0													123.3
ST 05	Bear Lane - Old Brownsville Road to SPID	45.0														45.0
ST 06	Rodd Field Road/Yorktown Blvd Intersection	10.3														10.3
	BOND 2008 Utility Support (Gas) Sub-Total:	291.5	180.6													472.1

Bond	2012 Utility Support (Gas)	Prior FY	Prior Budget	FY 14-15	FY 15-16	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 24-29	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 from Up River Rd to Leopard Street	6.0	31.0	77.0			•								77.0	114.0
Prop 1 02	South Alameda St. from Ayers St. to Louisiana Avenue	5.0	23.0	61.0		S. N.									61.0	89.0
Prop 1 03	Greenwood Drive from Gollihar Rd to Horne Rd	0.1	46.9	30.0											30.0	77.0
Prop 1 04	Ocean Drive from Buford St. to Louisiana Avenue	4.0	15.0													19.0
Prop 1 05	Tuloso Rd from Interstate Highway 37 to Leopard St.	4.5	19.8	282.0											282.0	306.3
Prop 1 06	South Staples St. from Brawner Parkway to Kostoryz Rd	4.2	33.8													38.0
Prop 1 07	South Staples St. from Morgan to Interstate Highway 37	8.0	24.0	54.0											54.0	86.0
Prop 1 08	McArdle Rd from Nile Drive to Ennis Joslin	4.5	23.5	26.0											26.0	54.0
Prop 1 09	McArdle Rd from Whitaker Drive to Nile Drive	4.3	41.7													46.0
Prop 1 10	Kostoryz Rd from Brawner Parkway to Staples St.	2.8	29.2		31											32.0
Prop 1 11	Horne Rd from Ayers St. to Port Avenue	0.1	13.1									•				13.2
Prop 1 12	Morgan Avenue from South Staples St. to Crosstown Freeway	0.1	27.9													28.0
Prop 1 13	Twigg St. from Shoreline Boulevard to Lower Broadway	5.0	20.0	11.0	-0 1										11.0	36.0
Prop 1 14	Leopard St. from Crosstown Freeway to Palm Drive	4.0	15.0	125.0											125.0	144.0
Prop 1 15	Holly Rd from Crosstown Freeway to Greenwood Drive		3.0		16.0	16.0									32.0	35.0
Prop 1 16	Williams Drive from South Staples St. to Airline Rd					23.7									23.7	23.7
Prop 1	Yorktown Boulevard from Rodd Field Rd to Cimarron Boulevard															
Prop 1 18	JFK Causeway Area Improvements											4				
Prop 1 21	TxDOT Participation				369.3	1,089.1									1,458.4	1,458.4
	BOND 2012 Utility Support (Gas) Sub-Total:	52.6	366.9	666.0	385.3	1,128.8									2,180.1	2,599.6

BON	O 2014 Utility Support (Gas)	Prior FY	Prior Budget	FY 14-15	FY 15-16	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 24-29	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 1
Prop 1 01	Alameda Street - Kinney to Lipan															
Prop 1 02	Gollihar Road - Staples Street to Weber Road	30.8														30.8
Prop 1 03	Gollihar Road - Weber Road to Carroll Lane	8.1				_ v _ E	N									8.1
Prop 1 04	Gollihar Road - Carroll Lane to Kostoryz															
Prop 1 05	Morgan Avenue - Ocean Drive to Staples Street					73.1										
Prop 1 06	Corona Drive - Flynn Parkway to Everhart Road															
Prop 1 07	Ayers Street - Ocean Drive to Alameda Street															
Prop 1 08	Yorktown Boulevard - Lake Travis to Everhart															
Prop 1 09	South Staples Street - Alameda Street to Morgan Avenue															
Prop 1 10	Southern Minerals Road - Up River Road to IH 37															
Prop 1 11	Yorktown Road - Everhart Road to Staples Street															
Prop 1 12	Carroll Lane - Houston to McArdle Road	60 10 10														
Prop 1 13	Old Robstown Road - State Highway 44 to Leopard Street					TEN E										
Prop 1 14	Waldron Road - Airdome to Caribbean Drive															- HILLSWAY
Prop 1 15	Santa Fe Street - Elizabeth to Hancock	W. 1711 14101 - 120-1-1														
Prop 1 16	ADA Master Plan Implementation														470 = ±10	
	BOND 2014 Utility Support (Gas) Sub-Total:	38.9														38.9
	GAS CIP PROGRAM TOTAL: (w/o Bond Support):	2,519.5	3,895.9	3,660.0	2,500.0	2,465.5	1,946.0	1,945.5	500.0	500.0	500.0	500.0	500.0	-	15,017.0	21,432.4
	Gas Utility Support to Bond Projects	383.0	547.5	666.0	385.3	1,128.8	-	-	-	-	•		-		2,180.1	3,110.6
	GAS CIP PROGRAM TOTAL:	2,902.5	4,443.4	4,326.0	2,885.3	3,594.3	1,946.0	1,945.5	500.0	500.0	500.0	500.0	500.0	ı	17,197.1	24,543.0
	Gas Rate Adjustment													1		

### FY 2015 Storm Water Capital Improvement Program

### STORM WATER 2015 CIP

	1000	Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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
SW 01	Lifecycle Pipe Rehabilitation/Replacement	0.5	699.5	2,000.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0		24,500.0	25,200.0
SW 02	IDIQ Major Ditch Improvements		1,000.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0		5,000.0	6,000.0
SW 03	Drainage Channel Excavation - Master Channel No. 31	47.7	965.9	250.0	500.0	500.0	500.0								1,750.0	2,763.6
SW 04	Schanen Ditch Improvements	56.2	1,002.4	1,200.0	1,200.0	700.0	700.0	700.0	700.0	700.0					5,900.0	6,958.6
SW 05	La Volla Creek Channel Excavation (Phase 1)	205.2	1,200.0	2,000.0											2,000.0	3,405.2
SW 06	Oso Creek Basin Drainage Relief	695.5	2,000.0	500.0	500.0	500.0	500.0								2,000.0	4,695.5
SW 07	Unanticipated Storm Water Capital Requirements	45.2	463.2	250.0	250.0	250.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0		4,250.0	4,758.4
SW 08	Egyptian and Meadowbrook /USACE Mitigation	45.0	480.0	300.0	300.0	300.0	300.0	300.0							1,500.0	2,025.0
SW 09	Gollihar Outfall Repairs			1,400.0	750.0										2,150.0	2,150.0
SW 11	Lifecycle Curb and Gutter Replacement	520.2	767.9	600.0	600.0	600.0	600.0	600.0	600.0	600.0	600.0	600.0			5,400.0	6,688.1
SW 12	Minor Channel Improvements	3.5	2,696.5	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0		2,500.0	5,200.0
SW 13	Storm Water Master Plan Update	2,965.0	400.0	1,600.0	500.0	500.0			-		500.0				3,100.0	6,465.0
SW 14	Major Outfall Assessment	4.5	595.5	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0		3,000.0	3,600.0
SW 15	Bridge Rehabilitation	0.4	399.6	600.0	600.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0		5,200.0	5,600.0
SW 16	Developer Participation		250.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			900.0	1,150.0
	Storm Water Short-Range Sub-Total	4,588.9	12,920.5	11,850.0	8,850.0	7,500.0	7,250.0	6,250.0	5,950.0	5,950.0	5,750.0	5,250.0	4,550.0	.1	69,150.0	86,659.4

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	La Volla Creek Channel Excavation (Phase 2)					0 1	500.0	2,000.0	2,500.0			"			5,000.0	5,000.0
LR 02	Navigation Blvd Outfall						300.0	1,000.0							1,300.0	1,300.0
LR 03	Staples Street/Brawner Parkway Outfall		4,368.0			70.7 - 111 11			4,500.0						4,500.0	8,868.0
LR 04	Coles & Ropes Park Implementation Plan Remediation						450.0	450.0	500.0						1,400.0	1,400.0
LR 05	South Bluff Drainage Improvements						1,200.0	2,500.0							3,700.0	3,700.0
LR 06	Williams Drive Outfall	41.5	2,876.3								,					2,917.8
LR 07	Home Road Ditch	78.5	1,600.0				800.0	2,000.0	2,800.0	"					5,600.0	7,278.5
LR 08	McGee Beach Drainage Improvements		300.0				200.0								200.0	500.0
LR 09	Turtle Cove /Jester / Matlock Area Drainage Improvement Project		1,100.0			- 2	200.0	500.0							700.0	1,800.0
LR 10	Ayers Street Drainage Improvements					3	TBD									TBD
LR 11	Bellaire Park Subdivision	9					TBD									TBD
LR 12	Brighton Village Drainage Improvements						TBD									TBD
LR 13	Castle River Drainage Improvements						TBD									TBD
LR 14	CC Beach Drainage - Timon, Ricon Channel, CC Bay						TBD									TBD
LR 15	Central Park Subdivision Drainage Improvements						TBD									TBD
LR 16	Chula Vista Area Drainage Improvements						TBD									TBD
LR 17	Cimarron Drainage Concrete Pilot Channel						TBD									TBD
LR 18	Club Estates, Phase 2 (Box Culvert Extension to Everhart)						TBD									TBD
LR 19	Comfort Inn at US77				100		TBD									TBD
LR 20	Crestmont Subdivision Area Drainage Improvements						TBD									TBD
LR 21	Cullen Place Subdivision Improvements						TBD									TBD
LR 22	Cupier/Portairs/Edgewood Park Drainage Improvements						TBD									TBD
LR 23	Downtown Drainage Improvements, Phase 3 (Hughes St. Pump Station Interceptor and Discharge)	100					TBD	i								TBD
LR 24	Drainage Channel Excavation - Clarkwood Ditch from Hwy 44 to Oso Creek				1500		TBD									TBD
LR 25	Drainage Channel Excavation - Master Channel No. 29						TBD									TBD

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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 26	Ebony Acres Subdivision Drainage Improvements						TBD						;			TBD
LR 27	Gollihar Drive System - Ayers to Ocean Drive						TBD									TBD
LR 28	Graham Road Area Drainage Improvements - O'Neil Channel/Compton					le el	TBD									TBD
LR 29	Greenwood Park Area Drainage Improvements						TBD									TBD
LR 30	Hereford Road Storm Drainage Improvements						TBD									TBD
LR 31	Inwood Village Area Drainage Improvements	W 42-3002-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-					TBD									TBD
LR 32	Lamar Park Subdivision Area Drainage Improvements						TBD									TBD
LR 33	Lindale Phase 2 Neighborhood Drainage Improvements						TBD							,		TBD
LR 34	Lindale Senior Center Drainage Improvements, Phase 3						TBD									TBD
LR 35	MaGee Drainage Ditch Improvements						TBD									TBD
LR 36	Mansheim Area Drainage Improvements						TBD		i							TBD
LR 37	McNorton Channel Improvements						TBD		i j							TBD
LR 38	Meadow Brook Subdivision Drainage Improvements						TBD		i							TBD
LR 39	Oso Place Subdivision Drainage Improvements						TBD									TBD
LR 40	Parkdale Village Subdivision Drainage Improvements						TBD									TBD
LR 41	Ramfield Road Drainage Improvements						TBD									TBD
LR 42	Reflections Park Drainage Improvements						TBD									TBD
LR 43	Sam Houston Subdivision Drainage Improvements						TBD									TBD
LR 44	Solar Estates Drainage Improvements						TBD									TBD
LR 45	Utica Street Drainage Improvements		<b>Y</b>				TBD									TBD
LR 46	Utility Building Expansion				l v s		390.0	587.5	587.5						1,565.0	1,565.0
LR 47	Village on the Green Area Drainage Improvements						TBD									TBD
LR 48	West Broadway Drainage Improvements						TBD									TBD
LR 49	Williams Drive Channel Improvements						TBD	P								TBD
LR 50	Willow/Brawner Parkway/Proctor Channel Outfall, Phase 1						TBD									TBD

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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 51	King Estates Tributary Drainage Improvements						TBD									TBD
LR 52	Windsor Park / Claremont Subdivision Drainage Improvements						TBD									TBD
LR 53	Kitty Hawk						TBD									TBD
	Storm Water Long-Range Sub-Total						10,900.0	15,287.5	16,837.5	5,950.0	5,750.0	5,250.0	4,550.0		64,525.0	64,525.0
1						****				Serger and the		****				
	Storm Water CIP Total	4,708.9	23,164.8	11,850.0	8,850.0	7,500.0	10,900.0	15,287.5	16,837.5	5,950.0	5,750.0	5,250.0	4,550.0		92,725.0	120,598.7
Bond	2008 Utility Support (Storm Water)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	-	256.0	26.0											26.0	282.0
	1			05.0											1 1 1 1 1 1 1	4 478 6
ST 02	Bayfront Development Plan, Phase 3	118.3	1,031.7	25.0						I					25.0	1,175.0
ST 02 ST 03	Bayfront Development Plan, Phase 3  Williams Drive, Phase 1 - Rodd Field to Nile	3,415.9	1,031.7 3,356.7	25.0											25.0	1,175.0 6,772.6

6,871.0

2,544.6

4,671.1

196.2

22,512.5

51.0

Williams Drive, Phase 2 - Nile Drive to Airline

Bear Lane - Old Brownsville Road to SPID

Rodd Field Road/Yorktown Blvd Intersection

Oso Creek/Oso Bay Area Park Development

BOND 2008 Utility Support (Storm Water) Sub-Total:

ST 04

ST 05

ST 06

ST 07

6,060.8

2,544.6

1,904.9

152.8

14,197.3

810.2

2,766.2

43.4

51.0

8,264.2

Bond	2012 Utility Support (Storm Water)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	211.6	1,318.4	3,000.0	1,118.0										4,118.0	5,648.0
Deep 4	South Alameda Street - Ayers Street to Louisiana Avenue	166.1	1,463.9													1,630.0
Daniel d	Greenwood Drive - Gollihar Road to Horne Road	111.1	691.9	219.0											219.0	1,022.0
Dunn 4	Ocean Drive - Buford Street to Louisiana Avenue	227.3	669.0		700.0	170.0									870.0	1,766.3
Prop 1 05	Tuloso Road - Interstate Highway 37 to Leopard Street	52.5	868.6													921.1
Prop 1 06	South Staples Street - Brawner Parkway to Kostoryz Road	212.5	65.0	1,700.0	1,000.0	106.0									2,806.0	3,083.5
Prop 1 07	South Staples Street - Morgan to Interstate Highway 37	125.3	1,226.7	400.0	384.0			-							784.0	2,136.0
Prop 1 08	McArdle Road - Nile Drive to Ennis Joslin	164.2	1,023.2	718.0	100.0										818.0	2,005.4
Prop 1 09	McArdle Road - Whitaker Drive to Nile Drive	115.8	995.6													1,111.4
Prop 1 10	Kostoryz Road - Brawner Parkway to Staples Street	151.6	689.4	771.0		10.50									771.0	1,612.0
Prop 1 11	Horne Road - Ayers Street to Port Avenue	35.5	423.3													458.8
Prop 1 12	Morgan Avenue - South Staples Street to Crosstown Freeway	229.8	650.2	1,600.0	124.0										1,724.0	2,604.0
Prop 1 13	Twigg Street - Shoreline Boulevard to Lower Broadway	98.3	615.7	1,039.0											1,039.0	1,753.0
Prop 1 14	Leopard Street - Crosstown Freeway to Palm Drive	170.5	823.8													994.3
Prop 1 15	Holly Road - Crosstown Freeway to Greenwood Drive		133.0		767.5	767.5									1,535.0	1,668.0
Prop 1 16	Williams Drive - South Staples Street to Airline Road		800.0	800.0	2,126.9										2,926.9	3,726.9
Prop 1 17	Yorktown Boulevard - Rodd Field Road to Cimarron Boulevard	297.0	1,409.5					-	,							1,706.5
Prop 1 18	JFK Causeway Area Improvements	1.0	64.6						<u>"</u>							65.6
Prop 1 21	TxDOT Participation	0.6	362.8	250.0	1,000.0										1,250.0	1,613.4
Prop 8 01	Sea Town Pedestrian Improvements		70.0	70.0		181									70.0	140.0
Prop 8 02	North Beach Area Road Improvements and Beautification	sy 12-23	179.0	178.0											178.0	357.0
Prop 8 03	North Beach Breakwater, Plaza, North Shoreline Repair and Enhancement		256.0	254.0	TY LUT										254.0	510.0
Prop 8 05	CR 52 Extension, CR 69 to FM 188		1,950.0	650.0											650.0	2,600.0
Prop 8 06	International Boulevard	52.2	202.7	385.0		Twill.									385.0	639.9
	BOND 2012 Utility Support (Storm Water) Sub-Total:	2,422.9	16,952.3	12,034.0	7,320.4	1,043.5							100		20,397.9	39,773.1

BONI	2014 Utility Support (Storm Water)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	Alameda Street - Kinney to Lipan	69.5		- Y''												69.5
Prop 1 02	Gollihar Road - Staples Street to Weber Road	385.7														385.7
Prop 1 03	Gollihar Road - Weber Road to Carroll Lane	869.5														869.5
Prop 1 04	Gollihar Road - Carroll Lane to Kostoryz	869.5														869.5
Prop 1 05	Morgan Avenue - Ocean Drive to Staples Street	141.5			- 3											141.5
Prop 1 06	Corona Drive - Flynn Parkway to Everhart Road	126.6								i						126.6
Prop 1 07	Ayers Street - Ocean Drive to Alameda Street	163.4														163.4
Prop 1 08	Yorktown Boulevard - Lake Travis to Everhart	251.5														251.5
Prop 1 09	South Staples Street - Alameda Street to Morgan Avenue	149.9														149.9
Prop 1 10	Southern Minerals Road - Up River Road to IH 37	151.1														151.1
Prop 1 11	Yorktown Road - Everhart Road to Staples Street	186.9														186.9
Prop 1 12	Carroll Lane - Houston to McArdle Road	130.1														130.1
Prop 1 13	Old Robstown Road - State Highway 44 to Leopard Street	352.3														352.3
Prop 1 14	Waldron Road - Airdome to Caribbean Drive	164.7														164.7
Prop 1 15	Santa Fe Street - Elizabeth to Hancock	69.3														69.3
Prop 1 16	ADA Master Plan Implementation	-														
	BOND 2014 Utility Support (Storm Water) Sub-Total:	4,081.5														4,081.5
Fu	ture Programmed Bond Utility Support				5,000.0	11,000.0	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0		100,000.0	100,000.0
	STORM WATER CIP PROGRAM TOTAL: (w/o Bond Support):	4,708.9	23,164.8	11,850.0	8,850.0	7,500.0	10,900.0	15,287.5	16,837.5	5,950.0	5,750.0	5,250.0	4,550.0		92,725.0	120,598.7
	Storm Water Utility Support to Bond Projects	20,701.7	25,216.5	12,085.0	12,320.4	12,043.5	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0	12,000.0		120,448.9	166,367.1
	STORM WATER CIP PROGRAM TOTAL:	25,410.6	48,381.3	23,935.0	21,170.4	19,543.5	22,900.0	27,287.5	28,837.5	17,950.0	17,750.0	17,250.0	16,550.0		213,173.9	286,965.8

# FY 2015 Wastewater Capital Improvement Program

### **WASTEWATER 2015 CIP**

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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
WW 01	New Broadway Plant	62,931.1	7.5	4,600.0		X									4,600.0	67,538.6
WW 02	Oso WRP Ammonia Improvements Phase 1 - (INTERIM)	4,614.9	7,170.2													11,785.1
WW 03	City-Wide Hydraulic Model (SSOI)	2,562.9	1,307.9	300.0		Mar II									300.0	4,170.8
WW 04	Oso Effluent Reuse Distribution System, Phase 2	3,377.0	4,487.1													7,864.1
WW 05	Whitecap WWTP UV System Upgrade	770.5	1,908.3	2,000.0	1,400.0	307									3,400.0	6,078.8
WW 06	City-Wide Collection System Assessment and Repair (SSOI)	10,092.4	2,474.2	8,450.0	12,000.0	13,000.0	13,000.0	18,000.0	20,000.0	20,000.0	20,000.0	20,000.0	20,000.0	100,000.0	164,450.0	277,016.6
WW 07	Laguna Shores Road Force Main Replacement	392.3	74.3	3,225.0	3,000.0										6,225.0	6,691.6
WW 08	Greenwood Plant Process Rehab/Replacement	51.2	698.8	400.0											400.0	1,150.0
WW 09	Oso WRP Nutrient Removal & Re-rate to 18 MGD Phase 2 - (FINAL)	525.0	3,214.9													3,739.9
WW 10	Laguna Madre WWTP Head Works/Bar Screen Improvements	368.7	2,517.0	1,000.0	1,400.0										2,400.0	5,285.7
WW 11	City-Wide Wastewater Master Plan				400.0	400.0	400.0								1,200.0	1,200.0
WW 12	Greenwood WWTP Electrical Improvements to UV System		380.0	900.0	1,450.0	1 - 1									2,350.0	2,730.0
WW 13	McBride Force Main and Lift Station	2,140.6	739.4	2,400.0	1,900.0										4,300.0	7,180.0
WW 14	Lift Station Repair - Citywide	2,056.9	463.0	1,800.0	3,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	12,800.0	16,319.9
WW 15	Sharpsburg Lift Station and Up River Road Force Main Rehabilitation	381.2	1,749.0	2,382.0											2,382.0	4,512.2
WW 16	Allison WWTP Lift Station and Plant Improvements		2,000.0	1,900.0							i				1,900.0	3,900.0
WW 17	Old Broadway Wastewater Treatment Plant Decommissioning	638.8	1,568.2	2,400.0	4,500.0										6,900.0	9,107.0
WW 18	Citywide Wastewater Lift Station Alternate Power Supply	1.9	280.0		3,200.0	325.0	3,950.0	300.0	1,200.0	300.0	1,200.0				10,475.0	10,756.9
WW 19	Unanticipated Wastewater Capital Requirements		300.0	150.0	150.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	2,300.0	2,850.0
WW 20	Greenwood Plant Emissions/Odor Control Improvements	90.5	1,437.2	672.0											672.0	2,199.7
WW 21	NAS-CC Consolidation and Incorporation				500.0	2,000.0	2,500.0								5,000.0	5,000.0
WW 22	Homeland Security Improvements	5.1	179.3	90.0	90.0										180.0	364.4
WW 23	Wetlands Mitigation Bank	41.2			50.0	100.0									150.0	191.2
WW 24	Utility Developer Participation - Wastewater	16.8	133.2	50.0	75.0	112.5	113.0	113.0	113.0	113.0	113.0				802.5	952.5

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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
WW 25	Laguna Madre Lift Station				2,000.0		•								2,000.0	2,000.0
WW 26	Laguna Madre Disinfection Improvements			750.0											750,0	750.0
WW 27	Whitecap Tertiary Filtration Treatment				500.0	3,500.0									4,000.0	4,000.0
WW 28	Plant Consolidation Program Manager			500.0	500.0	750.0	750.0	750.0	500.0	500.0	250.0				4,500.0	4,500.0
WW 29	Construction of 40 MGD New Plant			1,500.0	25,000.0	50,000.0	90,000.0	80,000.0	60,000.0						306,500.0	306,500.0
WW 30	Construction of Oso Southside Transmission Force Main					350.0	2,500.0	6,000.0	500.0						9,350.0	9,350.0
WW 31	Improvements to Williams and Wooldridge	16.2				500.0	3,500.0	4,000.0							8,000.0	8,000.0
WW 32	Decommissioning and transferring Laguna Madre to Oso				250.0	750.0	4,000.0	5,000.0	4,000.0	1,000.0					15,000.0	15,000.0
WW 33	Decommissioning and Transferring Whitecap				250.0	750.0	5,000.0	6,000.0	3,000.0						15,000.0	15,000.0
	Wastewater Short Range Project Sub-Total:	91,059.0	33,089.5	35,469.0	61,615.0	73,787.5	126,963.0	121,413.0	90,563.0	23,163.0	22,813.0	21,250.0	21,250.0	101,250.0	598,286.5	823,685.0

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	Broadway Expansion from 8 MGD to 10 MGD											1,500.0	7,500.0	6,000.0	9,000.0	15,000.0
LR 02	Broadway Clarifier (Walkway & Center Column)							400.0							400.0	400.0
LR 03	Decommission of Greenwood									3,000.0					3,000.0	3,000.0
LR 04	Decommissioning of Allison				11 11 11 11					1,000.0					1,000.0	1,000.0
LR 05	Lift Station/Force Main/Gravity from Allison to Greenwood						7,500.0	12,000.0	10,000.0						29,500.0	29,500.0
LR 06	Demolition of Greenwood			1000							5,000.0				5,000.0	5,000.0
LR 07	Decommissioning Oso					1416				2,000.0	4,000.0			-	6,000.0	6,000.0
LR 08	Forcemain From Oso to Greenwood						4,500.0	15,000.0	20,000.0	·					39,500.0	39,500.0
LR 09	Clarkwood North Lift Station Header Repair						790.0	1,202.5	1,202.5						3,195.0	3,195.0
LR 10	21" & 24" Gravity Line from Aberdeen to Oso Plant				U = Y	<u> </u>			420.0	2,600.0	1,600.0				4,620.0	4,620.0
LR 11	7th Street Trunk Relining				TRAVE									2,200.0		2,200.0
LR 12	T-Heads Lift Station Upgrades			M H		G1				410.0	2,900.0				3,310.0	3,310.0
LR 13	24" Gravity Line in Gollihar											690.0		7,200.0	690.0	7,890.0
LR 14	Flynn Pkwy-Everhart Trunk Relining													3,800.0		3,800.0
LR 15	Nile Drive Trunk Main				EL-									4,800.0		4,800.0
LR 16	Cimarron Gravity Line													2,025.0		2,025.0
LR 17	Cimarron & Lens Drive Lift Station										· ·			2,700.0		2,700.0
LR 18	La Bonte Park Lift Station and Force Main													1,250.0		1,250.0
LR 19	Riviera Street Lift Station Upgrading													1,125.0		1,125.0
LR 20	Sanitary Sewer Installation in Developed Areas													4,900.0		4,900.0
	Wastewater Long Range Project Sub-Total:						139,753.0	150,015.5	122,185.5	32,173.0	36,313.0	23,440.0	28,750.0	137,250.0	532,630.0	669,880.0
	Wastewater Capital Improvement Program Sub-Total:	91,059.0	33,089.5	35,469.0	61,615.0	73,787.5	139,753.0	150,015.5	122,185.5	32,173.0	36,313.0	23,440.0	28,750.0	137,250.0	703,501.5	964,900.0

Bond	2008 Utility Support (Wastewater)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	0. 1557	4,729.0													4,729.0
ST 02	Bayfront Development Plan, Phase 3	453.5														453.5
ST 03	Williams Drive, Phase 1 - Rodd Field to Nile	899.1	315.0													1,214.1
ST 04	Williams Drive, Phase 2 - Nile Drive to Airline	973.4	366.1	100.0											100.0	1,439.5
ST 05	Bear Lane - Old Brownsville Road to SPID	437.9														437.9
ST 06	Rodd Field Road/Yorktown Blvd Intersection	309.0	645.7													954.7
ST 07	Oso Creek/Oso Bay Area Park Development	248.7											<b>1</b>			248.7
	BOND 2008 Utility Support (Wastewater) Sub-Total:	3,321.6	6,055.8	100.0											100.0	9,477.4

Bond	2012 Utility Support (Wastewater)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	55.1	274.9	567.5											567.5	897.5
Prop 1 02	South Alameda Street - Ayers Street to Louisiana Avenue	32.3	158.0	320.0			-								320.0	510.3
Prop 1 03	Greenwood Drive - Gollihar Road to Horne Road	40.5	133.0	131.0											131.0	304.5
Prop 1 04	Ocean Drive - Buford Street to Louisiana Avenue	49.6	143.9		75.0	50.0									125.0	318.5
Prop 1 05	Tuloso Road - Interstate Highway 37 to Leopard Street	26.3	172.2	256.0								,			256.0	454.5
Prop 1 06	South Staples Street - Brawner Parkway to Kostoryz Road	45.8	141.1	700.0	100.0	28.0									828.0	1,014.9
Prop 1 07	South Staples Street - Morgan to Interstate Highway 37	73.0	219.0	1,400.0	261.0										1,661.0	1,953.0
Prop 1 08	McArdle Road - Nile Drive to Ennis Joslin	132.8	123.2	1,625.0	200.0										1,825.0	2,081.0
Prop 1 09	McArdle Road - Whitaker Drive to Nile Drive	54.5	185.5	337.0											337.0	577.0
Prop 1 10	Kostoryz Road - Brawner Parkway to Staples Street	31.8	149.2	89.0											89.0	270.0
Prop 1 11	Horne Road - Ayers Street to Port Avenue	29.1	74.0	638.4											638.4	741.5
Prop 1 12	Morgan Avenue - South Staples Street to Crosstown Freeway	48.6	141.4	96.0											96.0	286.0
Prop 1 13	Twigg Street - Shoreline Boulevard to Lower Broadway	36.3	119.0	421.0											421.0	576.3
Prop 1 14	Leopard Street - Crosstown Freeway to Palm Drive	43.2	171.0	166.0	21 5										166.0	380.2
Prop 1 15	Holly Road - Crosstown Freeway to Greenwood Drive	0.0	425.0		1,163.3	1,163.3					-				2,326.6	2,751.6
Prop 1 16	Williams Drive - South Staples Street to Airline Road	3.0	147.0	250.0											250.0	400.0
Prop 1 17	Yorktown Boulevard - Rodd Field Road to Cimarron Boulevard	0.0	432.0				•									432.0
Prop 1 18	JFK Causeway Area Improvements	9.2	44.0	470.0											470.0	523.2
Prop 1 21	TxDOT Participation	1 10		1,292.5	4,181.2										5,473.7	5,473.7
Prop 8 02	North Beach Area Road Improvements & Area Beautification	0.1	52.8	32.0				,							32.0	84.9
Prop 8 03	North Beach Breakwater, Plaza, North Shoreline Repair and Enhancement	0.1	6.8	54.0											54.0	60.9
Prop 8 06	International Boulevard	11.0	33.0	64.0											64.0	108.0
	BOND 2012 Utility Support (Wastewater) Sub-Total:	722.3	3,346.0	8,909.4	5,980.5	1,241.3									16,131.2	20,199.5

BONE	2014 Utility Support (Wastewater)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	Alameda Street - Kinney to Lipan	36.2														36.2
Prop 1 02	Gollihar Road - Staples Street to Weber Road	82.1														82.1
Prop 1 03	Gollihar Road - Weber Road to Carroll Lane	40.5			-		-				<u> </u>					40.5
Prop 1 04	Gollihar Road - Carroll Lane to Kostoryz	40.5					-					-				40.5
Prop 1 05	Morgan Avenue - Ocean Drive to Staples Street	73.5														73.5
Prop 1 06	Corona Drive - Flynn Parkway to Everhart Road	54.6					•									54.6
Prop 1 07	Ayers Street - Ocean Drive to Alameda Street	97.1														97.1
Prop 1 08	Yorktown Boulevard - Lake Travis to Everhart	129.8														129.8
Prop 1 09	South Staples Street - Alameda Street to Morgan Avenue	77.9														77.9
Prop 1 10	Southern Minerals Road - Up River Road to IH 37	70.8		,												70.8
Prop 1 11	Yorktown Road - Everhart Road to Staples Street	111.2														111.2
Prop 1 12	Carroll Lane - Houston to McArdie Road	67.6														67.6
Prop 1 13	Old Robstown Road - State Highway 44 to Leopard Street	149.9														149.9
Prop 1 14	Waldron Road - Airdome to Caribbean Drive	85.6														85.6
Prop 1 15	Santa Fe Street - Elizabeth to Hancock	36.0														36.0
	BOND 2014 Utility Support (Wastewater) Sub-Total:	1,153.3														1,153.3
Fut	ture Programmed Bond Utility Support				3,100.0	7,800.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	82,900.0	91,900.0

Future Programmed Bond Utility Support	,			3,100.0	7,800.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	82,900.0	91,900.0
WASTEWATER CIP PROGRAM TOTAL:	91,059.0	33,089.5	35,469.0	61,615.0	73,787.5	139,753.0	150,015.5	122,185.5	32,173.0	36,313.0	23,440.0	28,750.0	137,250.0	703,501.5	964,900.0
(w/o Bond Support):  Wastewater Utility Support to Bond Projects	5,197.2	9,401.8	9,009.4	9,080.5	9,041.3	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	99,131.2	122,730.2
WASTEWATER CIP PROGRAM TOTAL:	96,256.2	42,491.3	44,478.4	70,695.5	82,828.8	148,753.0	159,015.5	131,185.5	41,173.0	45,313.0	32,440.0	37,750.0	146,250.0	802,632.7	1,087,630.2

# FY 2015 Water Capital Improvement Program

### WATER 2015 CIP

	Treatment Projects Distribution Projects	v V														
<u> </u>	STOCKED TO STOCKED	Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	1,762.7	2,671.7	2,500.0	2,500,0	2,616.7	2,616.7	2,616.7	2,616.7	2,616.7	2,616.7	2,616.7	-		23,316.9	27,751.3
WA 02	Padre Island Alternate Water Transmission Main	8,076.7	3,122.8										, <u>,,</u> ,, ,			11,199.5
WA 03	Alternative Capacity Power Generation (Navigation & S. Staples Pump Stations)	230.4	3,560.2													3,790.6
WA 04	Elevated Water Storage Tanks - Citywide (ACR Implementation Phase 2)	3.5	546.5	750.0	5,200.0	5,200.0	4,700.0	3,500.0	2,500.0	2,200.0	582.3				24,632.3	25,182.3
WA 05	ON Stevens Alum and Fluoride Facilities Replacement	0.7	1,149.3	1,150.0	2,150.0										3,300.0	4,450.0
WA 06	ONS WTP High Service Building No. 3, Clear Well No. 3 and Clear Well No. 1 Repair	612.3	187.7	5,000.0	8,000.0	8,000.0	5,000.0								26,000.0	26,800.0
WA 07	ONS WTP AEP Transmission Line Relocation	469.6	2,960.9	2,224.6			,								2,224.6	5,655.1
80 AW	ONS WTP Raw Water Influent Improvements			3,000.0	8,000.0	8,000.0	1,500.0	-							20,500.0	20,500.0
WA 09	Water Program Management	289.9	550.0	250.0	250.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0			1,900.0	2,739.9
WA 10	ONS WTP Interim Sludge Management Improvements	3.3	996.7	500.0	500.0			-							1,000.0	2,000.0
WA 11	ON Stevens Polymer & Liquid Ammonium Sulfate (LAS) Facilities Replacement		ŕ	405.1	1,620.0	1,620.0		-							3,645.1	3,645.1
WA 12	ONS WTP Solids Handling and Disposal Facilities	12.9	825.0				1,475.0	1,800.0							3,275.0	4,112.9
WA 13	ON Stevens Chlorine Storage and Handling Facilities Improvements	49.2	1,174.8				3,000.0	3,000.0	1,000.0						7,000.0	8,224.0
WA 14	Water System Master Plan Development	0.6	249.4		200.0	150.0									350.0	600.0
WA 15	ONS WTP Site Infrastructure Improvements		500.0	500.0	500.0		500.0	900.0	3,600.0	3,600.0					9,600.0	10,100.0
WA 16	Water System Process Control Reliability Improvements		600.0	250.0											250.0	850.0
WA 17	Staples Street Pump Station Phase 2 - Third and Fourth Pumps	292.5	2,271.7												-	2,564.2
WA 18	ON Stevens Electrical Distribution Improvements				r_0)(t		1,000.0	4,000.0							5,000.0	5,000.0
WA 19	Water Transmission Infrastructure Cathodic Protection Improvements	252.5	1,500.0	1,000.0	1,000.0										2,000.0	3,752.5
WA 20	Developer Utility Participation - Water	9=	200.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		400.0	800.0	1,400.0
WA 21	Water Meter and Automated Meter Reading Replacements		250.0	250.0	250.0		250.0	250.0	250.0	250.0	250.0	250.0			2,000.0	2,250.0
WA 22	NAS Water Distribution Infrastructure Improvements	10000000		500.0	3,500.0	1,000.0									5,000.0	5,000.0
WA 23	Nueces River Raw Water Pump Station	64.5	2,350.2	6,000.0	7,300.0	7,000.0									20,300.0	22,714.7
	Water Short Range CIP Total	12,121.3	25,666.9	24,379.7	41,070.0	33,786.7	20,341.7	16,366.7	10,266.7	8,966.7	3,749.0	3,166.7		400.0	162,093.9	200,282.1

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	ONS Clear Well #3						2,000.0	2,500.0	7,500.0	7,500.0	3,500.0				23,000.0	23,000.0
LR 02	Utility Building Expansion						400.0	675.0	4,500.0	4,500.0	4,500.0				14,575.0	14,575.0
LR 03	ONS WTP ALTERNATIVE POWER - Generator #4					TYL						1,215.0			1,215.0	1,215.0
LR 04	ONS WTP Construct Monofill on site											540.0		2,160.0	540.0	2,700.0
LR 05	ONS WTP Improvements to Presedimentation Basin	1									:	945.0		3,780.0	945.0	4,725.0
	Water Long Range CIP Total						22,741.7	19,541.7	22,266.7	20,966.7	11,749.0	5,866.7		6,340.0	103,132.5	109,472.5
	Water Capital Improvement Program Sub-Total	12,121.3	25,666.9	24,379.7	41,070.0	33,786.7	22,741.7	19,541.7	22,266.7	20,966.7	11,749.0	5,866.7		6,340.0	202,368.9	246,497.1
Bono	I 2008 Utility Support (Water)	Prior FY	Prior Budget	FY 15	FY 16:	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	1.0	554.0	79.5				-	-						79.5	633.5
ST 02	Bayfront Development Plan, Phase 3	534.4	100.0	200.0											200.0	834.4
ST 03	Williams Drive, Phase 1 - Rodd Field to Nile	230.5	100.0													330.5
ST 04	Williams Drive, Phase 2 - Nile Drive to Airline	811.3	385.0	100.0	TIE!	1778							<u></u>		100.0	1,296.3
ST 05	Bear Lane - Old Brownsville Road to SPID	1,188.8	2,000.0													3,188.8
ST 06	Rodd Field Road/Yorktown Blvd Intersection	683.9	331.7													1,015.6
ST 07	Oso Creek/Oso Bay Area Park Development	224.2	121.5													345.7
3107	· ·															

Bond	2012 Utility Support (Water)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	65.0	325.0	421.4											421.4	811.4
Prop 1 02	South Alameda Street - Ayers Street to Louisiana Avenue	37.0	187.0	565.0								-			565.0	789.0
Prop 1 03	Greenwood Drive - Gollihar Road to Horne Road	46.2	158.7	178.0											178.0	382.9
Prop 1 04	Ocean Drive - Buford Street to Louisiana Avenue	58.2	170.0		800.0	238.0	<del></del>								1,038.0	1,266.2
Prop 1 05	Tuloso Road - Interstate Highway 37 to Leopard Street	26.4	208.0		2											234.4
Prop 1 06	South Staples Street - Brawner Parkway to Kostoryz Road	54.2	166.8	600.0	70.0	27.0									697.0	918.0
Prop 1 07	South Staples Street - Morgan to Interstate Highway 37	86.0	258.0		V <sub>E</sub> V <sub>E</sub> TE											344.0
Prop 1 08	McArdle Road - Nile Drive to Ennis Joslin	44.5	257.5	700.0	350.0										1,050.0	1,352.0
Prop 1 09	McArdle Road - Whitaker Drive to Nile Drive	42.7	240.3													283.0
Prop 1 10	Kostoryz Road - Brawner Parkway to Staples Street	37.1	175.9	229.4											229.4	442.4
Prop 1 11	Horne Road - Ayers Street to Port Avenue	30.9	89.1	48.2											48.2	168.2
Prop 1 12	Morgan Avenue - South Staples Street to Crosstown Freeway	58.6	166.4	348.0	75.0										423.0	648.0
Prop 1 13	Twigg Street - Shoreline Boulevard to Lower Broadway	24.4	158.6	137.0											137.0	320.0
Prop 1 14	Leopard Street - Crosstown Freeway to Palm Drive	42.4	211.6	451.0	II I EST					- "		• "			451.0	705.0
Prop 1 15	Holly Road - Crosstown Freeway to Greenwood Drive		542.5		1,302,6	1,302.6									2,605.2	3,147.7
Dan a 4	Williams Drive - South Staples Street to Airline Road		177.5		200.0										200.0	377.5
Prop 1 17	Yorktown Boulevard - Rodd Field Road to Cimarron Boulevard	62.0	305.0													367.0
Prop 1 18	JFK Causeway Area Improvements	70.5	350.1	140.0											140.0	560.6
Prop 1 21	TxDOT Participation			1,046.3	3,545.4	E. T.								·	4,591.7	4,591.7
D 0	North Beach Area Road Improvements & Area Beautification		127.0	38,0		Etil				-		····			38.0	165.0
	North Beach Breakwater, Plaza, North Shoreline Repair and Enhancement	0.2	9.9	64.0											64.0	74.1
Prop 8	International Boulevard	10.7	2.5	76.3	J. T.							3	. =		76.3	89.5
	BOND 2012 Utility Support (Water) Sub-Total:	797.0	4,287.4	5,042.6	6,343.0	1,567.6	10.000								12,953.2	18,037.6

BON	D 2014 Utility Support (Water)	Prior FY	Prior Budget	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	10 Year	PROJECT
Seq	Project Name	Expenditures & Encumbrances	Unspent Budget	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Үеаг 8	Year 9	Year 10	Year 11-15	TOTALS	TOTAL
Prop 1 01	Alameda Street - Kinney to Lipan	33.4														33.4
Prop 1 02	Gollihar Road - Staples Street to Weber Road	148.7												:		148.7
Prop 1 03	Gollihar Road - Weber Road to Carroll Lane	32.4														32,4
Prop 1 04	Gollihar Road - Carroll Lane to Kostoryz	32.4														32.4
Prop 1 05	Morgan Avenue - Ocean Drive to Staples Street	67.9														67.9
Prop 1 06	Corona Drive - Flynn Parkway to Everhart Road	50.4				1777										50.4
Prop 1 07	Ayers Street - Ocean Drive to Alameda Street	78.4														78.4
Prop 1 08	Yorktown Boulevard - Lake Travis to Everhart	107.5						,								107.5
Prop 1 09	South Staples Street - Alameda Street to Morgan Avenue	72.0														72.0
Prop 1 10	Southern Minerals Road - Up River Road to IH 37	65.3														65.3
Prop 1 11	Yorktown Road - Everhart Road to Staples Street	89.7														89.7
Prop 1 12	Carroll Lane - Houston to McArdle Road	62.4														62.4
Prop 1 13	Old Robstown Road - State Highway 44 to Leopard Street	98.8	٠				;									98.8
Ргор 1 14	Waldron Road - Airdome to Caribbean Drive	79.0														79.0
Prop 1 15	Santa Fe Street - Elizabeth to Hancock	33.2			195./1: - 175.2											33.2
	BOND 2014 Utility Support (Water) Sub-Total:	1,051.5														1,051.5
Fut	ture Programmed Bond Utility Support			2,300.0	2,400.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0		52,700.0	52,700.0
	Water CIP TOTAL	12,121.3	25,666.9	24,379.7	41,070.0	33,786.7	22,741.7	19,541.7	22,266.7	20,966.7	11,749.0	5,866.7		6,340.0	202,368.9	246,497.1
	Water Utility Support to Bond Projects	5,521.6	7,879.6	7,722.1	8,743.0	7,567.6	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0	6,000.0		66,032.7	79,433.9
	WATER CIP PROGRAM TOTAL:	17,642.9	33,546.5	32,101.8	49,813.0	41,354.3	28,741.7	25,541.7	28,266.7	26,966.7	17,749.0	11,866.7	6,000.0	6,340.0	268,401.6	325,931.0

### FY 2015 Water Supply Capital Improvement Program

### WATER SUPPLY 2015 CIP

		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	Mary Rhodes Water Supply Pipeline, Phase 2	18,736.4	45,652.8	96,240.0											96,240.0	160,629.2
WA 02	City of Corpus Christi Desalination Program	101.9	1,470.2	1,150.0	120.0	40.0									1,310.0	2,882.1
WA 03	Choke Canyon Dam					2,000.0	2,000.0								4,000.0	4,000.0
WA 04	Wesley Seale Instrumentation Testing and Replacement	50.5	800.0		3,000.0	1,950.0	3,500.0	1,811.0	1,811.0	1,811.0					13,883.0	14,733.5
WA 05	Mary Rhodes Pipeline Phase 1 Segment 1 unit Installation	2.22		700.0	750.0	2,741.2	2,741.3	2,741.3	2,741.3				_		12,415.1	12,415.1
WA 06	Corpus Christi Reservoir Operating System Infrastructure Improvements		250.0	1,250.0	1,250.0	1,250.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0			9,750.0	10,000.0
WA 07	Greenwood Effluent Line to Up River Road	·		500.0	1,500.0	12,000.0	7,000.0								21,000.0	21,000.0
	Water Supply Short Range CIP Total:	18,888.8	48,173.0	99,840.0	6,620.0	19,981.2	16,241.3	5,552.3	5,552.3	2,811.0	1,000.0	1,000.0			158,598.1	225,659.9
		Prior FY	Prior FY	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25-30	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	Atlee Cunningham WTP Phase 1 - (20 MGD)								1,000.0	1,250.0	3,000.0	3,000.0			8,250.0	8,250.0
	Water Supply Long Range CiP Totai:								1,000.0	1,250.0	3,000.0	3,000.0			8,250.0	8,250.0
	WATER SUPPLY CIP PROGRAM TOTAL:	18,888.8	48,173.0	99,840.0	6,620.0	19,981.2	16,241.3	5,552.3	6,552.3	4,061.0	4,000.0	4,000.0			166,848.1	233,909.9
Funding	Sources:															
	Mary Rhodes Revenue Bond Sale	18,736.4	45,652.8	96,240.0		( - TEX									96,240.0	160,629.2
	Water Operating Funds	101.9				11										101.9
	Raw Water Supply Reserves		1,470.2	750.0	120.0	40.0									910.0	2,380.2
	Revenue Bonds	50.5	1,050.0	2,450.0	6,500.0	17,941.2	14,241.3	5,552.3	6,552.3	4,061.0	4,000.0	4,000.0			65,298.1	66,398.6
	Grants			400.0						-					400.0	400.0
						T-2-1							<del>                                     </del>	<del>                                     </del>		
	Choke Canyon Dam Trust Fund					2,000.0	2,000.0						l		4,000.0	4,000.0