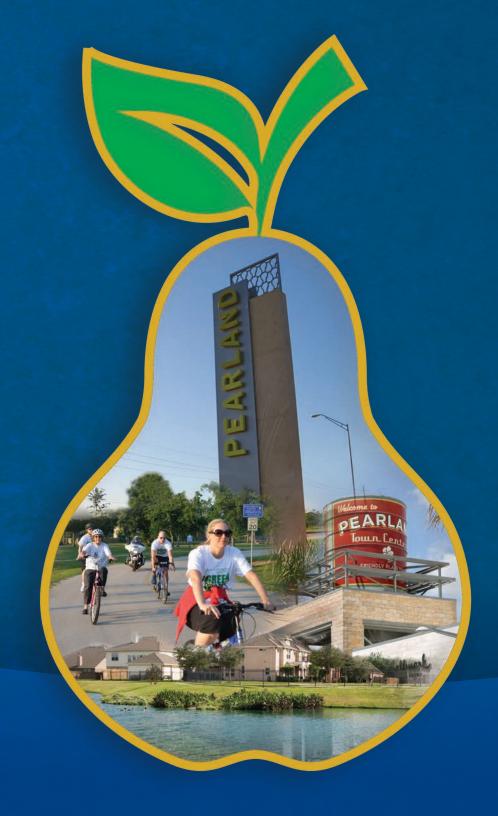


CITY OF PEARLAND, TEXAS







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## **INTRODUCTION**

The City of Pearland's Capital Improvement Program (CIP) has been developed in order to further our commitment to the citizens of Pearland by working to meet today's needs, as well as those of the future ensuring a sustainable infrastructure. From work on underground water and sewer lines to more visible projects such as street paving and extensions, the five-year CIP addresses the needs of the City through responsible City Government with a comprehensive and fiscally responsible approach.

What is a Capital Improvement? A capital improvement is a major, non-routine expenditure for new construction, improvements to existing buildings, facilities, land, streets, storm sewers, and expansion of the City's park system to name a few. A capital improvement project has a relatively high monetary value (\$100,000+), long-life expectancy, and results in the creation of an asset or extends the life of existing assets. The cost of the capital improvement includes design, legal fees, land, operating equipment, furniture, construction, etc. that is necessary to put the asset into service. A capital improvement project is not the purchase of a piece of equipment such as a fire truck, vehicle, etc.

What are the benefits of a Capital Improvement Program? A long-term capital improvement program has many obvious benefits derived from its organized approach to planning projects. The program can focus attention on community and City strategic priorities and needs, allowing projects to be prioritized based on need. The CIP can be an effective tool for achieving goals set forth in the City's Comprehensive Plan, as well as the City's various master plans. Through proper planning, the need for bond referendums, bond issues or other revenue production measures can be foreseen and action can be taken to fund the projects as identified.

### **CIP DEVELOPMENT PROCESS**

The development of a capital improvement program is a continual process and, consequently, should be viewed as a working document. Therefore, while the document covers a five-year planning perspective, it is revised every year in order to accommodate new projects, reflect changes in ongoing projects, and extend the program an additional year.

The first year of the plan is incorporated into the annual budget to appropriate funds. Improvements identified in subsequent years are approved only on a planning basis and do not receive expenditure appropriation. Cost estimates for years two through five are also for planning purposes only, to be used in conjunction with the City's long-range financial plan for operations.

As City projects related to Drainage, Streets, Parks and Facilities in the previous 2007 bond program are completed, projects in future years are added in order to identify and quantify future needs. These projects have been added to the five-year CIP as New/Proposed GO Bonds. These identified projects will then become a basis for the preparation of a future referendum.

Projects included in the five-year CIP are either City managed projects or include just the City's share of projects that will be managed by other agencies. If an outside agency contributes funding directly to the City for a project that the City will manage, then that cost and funding are included in the project budget. The Five-Year Capital Improvement Program includes all capital projects, which are to be financed in whole or in part from funds subject to control or appropriation by the City. Therefore, the CIP includes bond appropriations (general obligation, certificates of obligation and revenue bonds), General Revenue – Cash, Economic Development Corporation Sales Tax, System Revenues – Cash, Impact Fees, Developer Contributions, and any Federal, State or private foundation grant funds received by the City for capital improvement projects.

The City considers input from the citizens, the Planning and Zoning Commission, City staff members, and master plans in the Capital Improvement Program's preparation. A project list is compiled, prioritized by year, and cost estimates assigned. The Finance Department also looks at the overall effect of projects, including the need to issue debt, potential impact on the tax rate, and operations and maintenance impact on the City. The City Council, through workshops, reviews the draft with any recommended changes incorporated into the final document. A final draft of the Five-Year CIP is then prepared for Council consideration and approval. Upon Council adoption, the five-year CIP document is reproduced and distributed for implementation of the program.

## 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM

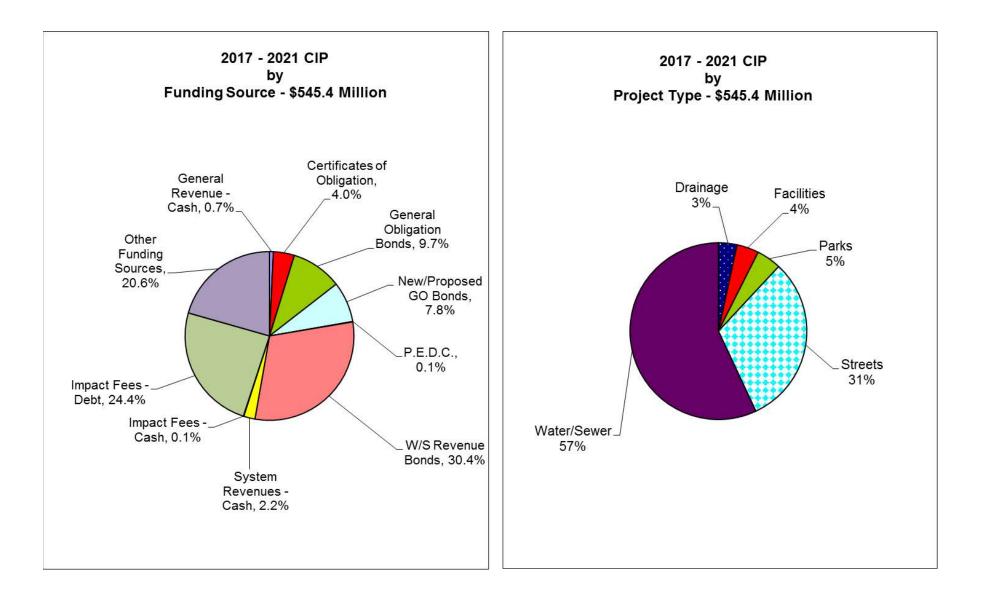
The Five-Year Capital Improvement Program for 2017 to 2021 totals \$545,372,147. How is the Capital Improvement Program funded? Funding for CIP projects are derived from various sources, including General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, Impact Fees, General Revenues, System Revenues, P.E.D.C., Developer Contributions, County/MUD Contributions, Federal and State Highway Funds, and Grant Funds. Uses of the funding include Drainage, Streets, Facilities, Parks, Water, and Wastewater projects.

The 2017 - 2021 CIP completes the balance of funds from the 2007 bond referendum. As such, capital needs in the amount of \$114,709,239 have been identified and are listed in the

appendix of this document. This list of projects do not include potential projects from the completion of master plans including but not limited to the parks master plan, the drainage master plan, the facilities assessment study or potential transportation improvement plan opportunities.

The City's last bond referendum in 2007 totaled \$162 million taking 10 years to complete. In an effort to have a more manageable program that can be reasonably completed in a three to five year time frame and to manage the city debt, the 2017 - 2021 CIP includes a bond election in 2019 for \$69,680,555.

The graph on the following page provides a breakdown of the funding sources and uses.



# **PROJECT HIGHLIGHTS**

# DRAINAGE

Drainage projects include the construction of storm sewers, detention ponds, and underground drainage, as well as associated culvert and ditch improvements. These construction projects and improvements will help reduce the risk of repetitive flooding in residential areas and provide storage capacity. Major drainage improvements include Southeast Quadrant of Old Townsite Drainage, Linwood Subdivision, Corrigan Ditch Sub-Basin of Mary's Creek and PER for Future Bond Referendum.

## PARKS

Parks projects include the construction of Independence Park Phase I, which will include the reorientation of entry into the park, relocation and replacement of existing playground, electrical and lighting improvements along with minor architectural details in the existing pavilion, blast and repaint the basketball court, additional parking, a small stage and sloped earthen amphitheater. The Delores Fenwick Nature Center funding will be used to complete design and begin construction on a 7,000 square foot building with an open air pavilion at one end that would include: restrooms, outdoor spray station and hose bibs, a classroom with a 50 seat capacity, and 400 square feet of storage. Funding is included for the construction for Green Tee Terrace Trail, which will be a 10-foot hike and bike trail from the Pearland Eastside Library/City Hall to Barry Rose Road, along the Clear Creek Corridor.

# FACILITIES

Facility projects include the renovation of the City Hall Complex, which will accommodate much needed space for personnel, a result of the City's growth, provide for adjacencies and security improvements. Also included in Facility projects is the relocation and construction for Fire Station #1, construction for a new office facility at Orange Street Service Center and the Fiber Backbone project, which will extend and build out the fiber network to reach all city facilities.

## STREETS

Street projects include pavement rehabilitation, which replaces sections of existing failed pavement, road extensions, widening and reconstruction of some of the major streets in the City to improve mobility, congestion, and ride-ability. Major street projects include Old Alvin Road Widening from Plum Street to McHard Road, Mykawa Road Widening from Orange to McHard, Max Road Expansion from Hughes Ranch to Reid Boulevard, McHard Road Extension from Mykawa Road to Cullen Parkway, Smith Ranch Road Extension (CR 94) from Hughes Ranch Road to Broadway, SH 288 Northbound Frontage Road from CR 59 to FM 518 (Broadway) and Orange Street Reconstruction from Main Street to Schlieder Drive.

### WATER/WASTEWATER

Water and Wastewater projects include the replacement and/or the construction of water and sewer lines, water wells, and treatment and water capacity. Major projects for water improvements include the installation of FM 521 Waterline from Broadway to Mooring Pointer, McHard Waterline Phase II from Cullen Parkway to Mykawa Road, Hughes Ranch Road West 12" Waterline, construction of 10 MGD Surface Water Plant Phase, FM 521 Ground Storage Tank Expansion, Water Meter Change-out, Underground Piping Infrastructure at water facilities, and Transite Waterline Replacement. Wastewater projects include the expansion of Reflection Bay Water Reclamation facility, Barry Rose WRF Expansion installation of McHard Road Trunk Sewer from Garden to Southdown WWTP, relocation of the Mykawa Lift Stations, and sanitary sewer rehabilitation.

## **NEW/PROPOSED GO BOND**

The new/proposed bond projects include the construction of Fire Station #8, Shadow Creek Library, Orange Street Service Center Phase II, Fire Training Field Phase I, JHEC Nature Trails Phase II, Independence Park Phase II, Shadow Creek Ranch Park Phase II, Park Equipment Replacement Program, Woodcreek Park Improvements, Street Reconstruction Program, Pearland Parkway Super Street, Pearland Parkway Traffic Circle Improvements, Kingsley Drive Expansion from Clear Creek to BW 8 and Broadway Expansion from SH 288 to Cullen.

# CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM TOTAL SUMMARY

USE	2017	2018	2019	2020	2021	TOTAL
DRAINAGE	8,215,638	3,806,166	6,508,536			18,530,340
PARKS	4,366,557	3,753,886	3,146,000	2,662,000	10,718,183	24,646,626
FACILITIES	5,901,170	1,593,350	6,995,000	682,338	6,795,492	21,967,350
STREETS	28,358,947	26,602,118	30,092,550	52,856,991	31,674,734	169,585,340
WATER	21,067,530	9,412,525	90,746,000	11,714,500	55,720,200	188,660,755
WASTEWATER	32,316,120	39,584,500	23,728,672	18,438,545	7,913,900	121,981,737
TOTAL	\$ 100,225,962	\$ 84,752,545	\$ 161,216,758	\$ 86,354,374	\$ 112,822,508	\$ 545,372,147

SOURCE OF FUNDS	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	50,000	1,080,000	515,000	540,000	586,909	2,771,909
Certificates of Obligation	5,876,502	3,195,154	3,608,000	1,853,678	996,813	15,530,147
General Obligation Bonds	21,146,883	8,613,090	11,275,037	7,184,720	4,803,960	53,023,690
New/Proposed GO Bonds			16,516,000	10,002,095	15,881,860	42,399,955
PEDC	450,000					450,000
W/S Revenue Bonds	28,987,040	20,912,825	57,914,689	14,432,665	33,907,362	156,154,581
System Revenues - Cash	800,000	2,350,000	2,300,000	3,300,000	3,050,000	11,800,000
Impact Fees - Cash					470,200	470,200
Impact Fees - Debt	9,105,990	19,929,200	52,965,650	11,655,523	29,441,850	123,098,213
Other Funding Sources	12,053,587	23,048,711	16,122,382	37,216,093	23,853,155	112,293,928
Plus Bonds Sold in Prior Years						27,379,524
TOTAL	\$ 78,470,002	\$ 79,128,980	\$ 161,216,758	\$ 86,184,774	\$ 112,992,109	\$ 545,372,147

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year.

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE GENERAL REVENUE CASH

Project No.	Project Name FACILITIES	Amount
FA1701	Fiber Backbone	50,000
	Sub-Total	\$50,000
GENERAL REVENUE CASH TOTA		\$50,000

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE CERTIFICATES OF OBLIGATION

Project No.	Project Name	Amount
	PARKS	, unount
P20001	Independence Park Phase I	506,202
PK1402	Green Tee Terrace Trail	100,000
	Sub-Total	606,202
	FACILITIES	,
F20002	Tom Reid Library Expansion	500,000
FA1601	Fire Station #1	4,320,300
	Sub-Total	4,820,300
	STREETS	
TR1701	SH 288 Northbound Frontage Road - CR 59 to FM 518 (Broadway)	450,000
	Sub-Total	450,000
CERTIFICATES OF OBLIGATI	ON TOTAL	\$5,876,502

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE GENERAL OBLIGATION BONDS

Project No.	Project Name	Amount
•	DRAINAGE	
DR1302	Southeast Quadrant of Old Townsite Drainage	3,875,940
DR1701	PER for Future Bond Referendum	500,000
	Sub-Total	4,375,940
	PARKS	
P20001	Independence Park Ph. I	1,353,964
P20004	Delores Fenwick Nature Center	1,833,653
	Sub-Total	3,187,617
	STREETS	
T20002	Old Alvin Road Widening - Plum St to McHard Rd	8,729,957
TR0601	Mykawa Road Widening - BW 8 to FM 518	208,800
TR1205	Max Road Expansion - Hughes Ranch to Reid Blvd	2,309,304
TR1405	McHard Road Extension - Mykawa Rd to Cullen Pkwy	1,725,637
TR1501	Smith Ranch Rd Extension (CR 94) - Hughes Ranch Rd to Broadway	609,628
	Sub-Total	13,583,326
GENERAL OBLIGATION BONI	DS TOTAL	\$21,146,883

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE PEDC

Project No.	Project Name FACILITIES	Amount
TR1701	SH 288 Northbound Frontage Road - CR 59 to FM 518 (Broadway)	450,000
	Sub-Total	450,000
PEDC TOTAL		\$450,000

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE W/S REVENUE BONDS

Project No.	Project Name	Amount
•	WATER	
WA1505	FM 521 Waterline - Broadway to Mooring Pointer	420,000
WA1601	McHard Rd. 16" Waterline Phase II - Cullen Parkway to Mykawa Rd.	2,968,240
WA1602	Hughes Ranch Rd West 12" Water Line	453,000
WA1605	Surface Water Plant Phase I (10 MGD)	3,250,000
WA1701	FM 521 Ground Storage Tank Expansion	152,525
WA1703	Underground Piping Infrastructure at Water Production Facilities	250,000
WA1704	Transite Pipe Waterline Replacement Program	500,000
WA1702	Water Meter Change-out	11,000,000
	Sub-Total	18,993,765
	WASTEWATER	
WW1405	Reflection Bay Water Reclamation	341,905
WW1406	McHard Rd Trunk Sewer - Garden to Southdown WWTP	1,064,750
WW1502	Barry Rose WWTP Expansion	1,470,000
WW1601	Mykawa Lift Stations	5,501,620
WW1604	Green Tee 1 to Riverstone Wastewater Diversion	840,000
WW1701	Lift Station Program	275,000
WW1702	Sanitary Sewer Rehabilitation	500,000
	Sub-Total	9,993,275
W/S REVENUE BONDS TOTA		28,987,040

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE SYSTEM REVENUE - CASH

Project No.	Project Name		Amount
	FACILITIES		
FA1701	Fiber Backbone		50,000
		Sub-Total	\$50,000
	WATER		
WA1001	General Engineering/CIP Administration		550,000
WA1702	Water Meter Change-out		200,000
		Sub-Total	750,000
SYSTEM REVENUE - CASH TO	DTAL		800,000

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE IMPACT FEES - DEBT

Project No.	Project Name	Amount
	WATER	
WA1601	McHard Rd. 16" Waterline Phase II - Cullen Parkway to Mykawa Rd.	2,868,240
WA1602	Hughes Ranch Rd West 12" Water Line	453,000
WA1605	Surface Water Plant Phase I (10 MGD)	3,250,000
	Sub-Total	6,571,240
	WASTEWATER	
WW1406	McHard Rd Trunk Sewer - Garden to Southdown WWTP	1,064,750
WW1502	Barry Rose WWTP Expansion	1,470,000
	Sub-Total	2,534,750
MPACT FEES - DEBT TOTAL		\$9,105,990

#### CITY OF PEARLAND 2017 PROJECTS BY FUNDING SOURCE OTHER FUNDING SOURCES

Project No.	Project Name	Amount						
	DRAINAGE							
DR1602	Corrigan Ditch Sub-Basin of Mary's Creek Drainage Improvements	2,770,232						
	Sub-Total	2,770,232						
	PARKS							
PK1402	Green Tee Terrace Trail	400,000						
	Sub-Total	400,000						
	STREETS							
TR0601	Mykawa Road Widening - BW 8 to FM 518	835,200						
TR1205								
TR1405	McHard Road Extension - Mykawa Rd to Cullen Pkwy	6,902,550						
TR1501	Smith Ranch Rd Extension (CR 94) - Hughes Ranch Rd to Broadway	312,384						
	Sub-Total	8,580,830						
	WATER							
WA1701	FM 521 Ground Storage Tank Expansion	152,525						
WA1702	Water Meter Change-out	100,000						
	Sub-Total	252,525						
	WASTEWATER							
WW1605	Roy/Max/Garden Roads Basin Sewage System	50,000						
	Sub-Total	50,000						
OTHER FUNDING SOURCES	TOTAL	12,053,587						
GRAND TOTAL ALL FUNDING	SOURCES	78,470,002						

Project No.	Project Name	Detail Page
DR1103	Cullen/FM 518 Regional Detention Pond	16
DR1301	Lower Kirby Urban Center Regional Detention	17
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DR1501	Master Drainage Plan	19
DR1601	Linwood Subdivision Street and Drainage	20
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DR1701	PER for Future Bond Referendum	22
DR2002	D.L. Smith Detention Pond Expansion Phase I	23
P20001	Independence Park Phase I	26
P20004	Delores Fenwick Nature Center	27
P50071	Centennial Park Phase II	28
P50072	Trail Connectivity Phase II	29
PK1401	Shadow Creek Ranch Trail	30
PK1402	Green Tee Terrace Trail	31
PK1801	PER for Future Bond Referendum	32
PK1802	Clear Creek Trail	33
PK1901	JHEC Nature Trails Phase II	34
PK1902	Park Equipment Recapitalization	35
PK1903	Independence Park Phase II	36
PK1904	Woodcreek Park Expansion	37
PK2001	Shadow Creek Ranch Park Phase II	38
F20002	Tom Reid Library Expansion	41
FA0904	City Hall Complex Renovations	42
FA1404	Orange Street Service Center	43
FA1501	Fire Station #8	44
FA1601	Fire Station #1	45
FA1701	Fiber Backbone	46

Project No.	Project Name	Detail Page
FA1801	PER	47
FA1802	Facilities Assessment and Maintenance Plan	48
FA1901	Fire Training Field Phase I	49
FA2001	Shadow Creek Library	50
FA2002	Orange Street Service Center Phase 2	51
T08002	Bailey Road Extension - Veterans to FM 1128	54
T20002	Old Alvin Rd Widening - Plum Street to McHard Road	55
TR0601	Mykawa Road Widening - Orange to McHard	56
TR1201	Hughes Ranch Road (CR 403) - Cullen to Smith Ranch	57
TR1202	Fite Road Extension - Veterans to McLean	58
TR1205	Max Road Expansion - Hughes Ranch to Reid Blvd.	59
TR1405	McHard Road Extension - Mykawa Road to Cullen Parkway	60
TR1406	Hooper Road Extension	61
TR1407	SH288 Tollway - CR 58 to US 59	62
TR1501	Smith Ranch Road Expansion (CR 94) - Hughes Ranch to Broadway	63
TR1502	Industrial Drive Realignment	64
TR1601	Intersection Improvements	65
TR1602	Safe Routes to School	66
TR1603	West McHard Pedestrian Path	67
TR1701	SH288 Northbound Frontage Road - CR 59 to FM 518 (Broadway)	68
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TR1803	Intersection Improvements	72
TR1901	Broadway Expansion - SH 288 to SH 35	73
TR1902	Pearland Parkway Traffic Circle Modifications	74
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TR1904	Street Reconstruction	76
TR2001	Kingsley Drive - Clear Creek to Beltway 8	77
WA1001	General Engineering/CIP Administration	80
WA1501	Toll Road Utility Relocations	81
WA1504	Hooper Road Water Line	82
WA1505	FM 521 Water Line - Broadway to Mooring Pointe	83
WA1601	McHard Rd. 16" Water Line Phase II - Cullen Parkway to Mykawa Road	84
WA1602	Hughes Ranch Road West 12" Water Line	85
WA1605	Surface Water Plant Phase 1 (10 MGD)	86
WA1701	FM 521 Ground Storage Tank Expansion	87
WA1702	Water Meter Changeout	88
WA1703	Underground Piping Infrastructure at Water Facilities	89
WA1704	Transite Water Line Replacement Program	90
WA1806	Bailey Water Plant Improvements	91
WA1901	Hughes Ranch Road East 12" Water Line Phase II	92
WA1902	FM 1128 16" Water Line - Bailey to CR 100	93
WA1903	CR 100 16" Water Line - Veterans Dr to FM 1128	94
	Harkey Rd. 12" Water Line - CR100 to CR128 & CR128 from Harkey to	
WA1904	Veterans	95
WA1905	Veterans Dr. 16" Water Line - Bailey Rd. to CR 128	96
WA2001	CR 48 Water Line - Surface Water Plant to Broadway	97
WA2002	CR 59 Water Line - CR 48 to Kirby Dr	98
WA2003	30" Water Main - Surface Water Plant to FM1128 along American Canal	99
WA2004	CR 48 Water Line - Surface Water Plant to CR 58	100
WW0901	Riverstone Ranch Oversizing	103
WW1201	Southdown (North Central) WRF Rehabilitation	104

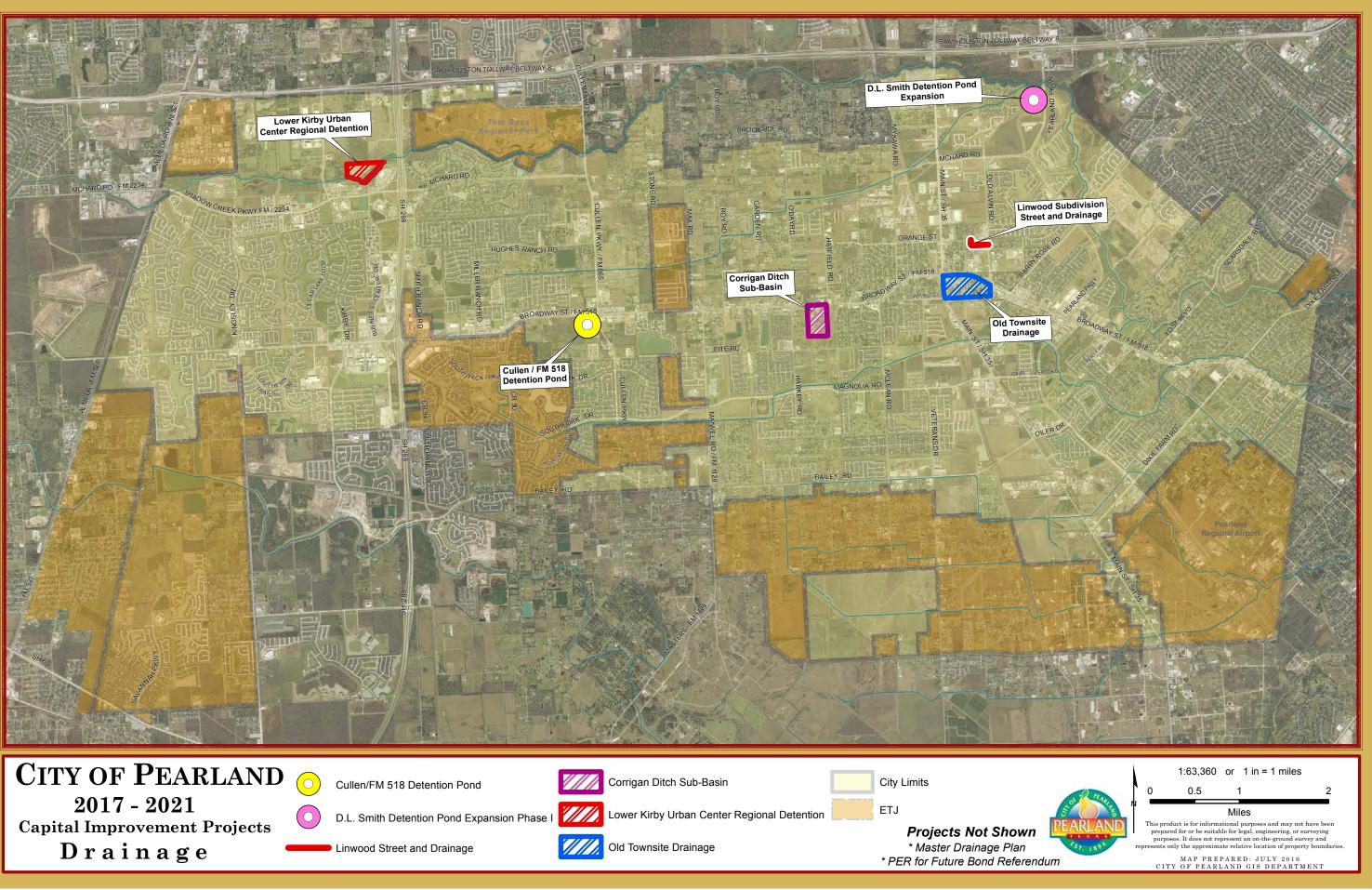
Project No.	Project Name	Detail Page
WW1401	Oak Brook Estates Lift Station - WWM Project 21	105
WW1402	Pearland Heights Lift Station	106
WW1405	Reflection Bay Water Reclamation	107
WW1406	McHard Rd Trunk Sewer (Garden to Southdown WRF)	108
WW1407	Hooper Road Sanitary Sewer	109
WW1502	Barry Rose WRF Expansion	110
WW1504	(JHEC) SWEC Filter and Bar Screen Improvements	111
WW1506	Lift Station Program	112
WW1507	Sanitary Sewer Rehabilitation	113
WW1508	Reflection Bay Package Plant	114
WW1601	Mykawa Lift Stations	115
WW1603	JHEC WRF Expansion - WWM Project 29A	116
WW1604	Green Tee 1 to Riverstone Wastewater Diversion	117
WW1605	Roy/Max/Garden Roads Basin Sewage System	118
WW1701	Lift Station Program	119
WW1702	Sanitary Sewer Rehabilitation	120
WW1901	Veterans Drive Lift Station Service Area	121
WW2101	Southdown Regional Lift Station & Force Main	122

#### CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM DRAINAGE

Project No.	Project Name	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
DR1103	Cullen/FM 518 Detention Pond	240,500		940,500	3,608,000			4,789,000	4,548,500
DR1301	Lower Kirby Urban Center Regional Detention	226,864						226,864	
DR1302	Southeast Quadrant of Old Townsite Drainage	944,902	3,795,406					4,740,308	3,795,406
DR1501	Master Drainage Plan	382,000						382,000	
DR1601	Linwood Subdivision Street and Drainage (Old Alvin Street to Orange Street)	50,000	1,150,000					1,200,000	1,150,000
DR1602	Corrigan Ditch Sub-Basin of Mary's Creek Drainage Improvements	580,000	2,770,232					3,350,232	2,770,232
DR1701	PER for Future Bond Referendum		500,000					500,000	500,000
DR2002	D.L. Smith Detention Pond Expansion Phase I	88,036		2,865,666	2,900,536			5,854,238	5,766,202
	TOTAL	2,512,302	8,215,638	3,806,166	6,508,536			21,042,642	18,530,340

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash	1,200,000						1,200,000	
Certificates of Obligation	88,036		91,935	3,608,000			3,787,971	3,699,935
General Obligation Bonds	1,533,910	4,375,940	3,590,666	2,900,536			12,401,052	10,867,142
New/Proposed GO Bonds								
PEDC	226,864						226,864	
W/S Revenue Bonds								
System Revenues - Cash								
Impact Fees - Cash								
Impact Fees - Debt								
Other Funding Sources	656,523	2,770,232					3,426,755	2,770,232
Plus Bonds Sold in Prior Years								1,193,031
TOTAL	3,705,333	7,146,172	3,682,601	6,508,536			21,042,642	18,530,340

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year.



PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
Cullen/FM 518 Detention Pond						DR1103		6		
PROJECT DESCRIPTION										
The City's Sub Regional Detention Ma	aster Plan identifie	d the southwest au	adrant of EM 518/	Cullen Parkway as	a notential					
location for a sub-regional detention p						INTRACT OF	PANE .	Carry L.L.	PREEDOM C	DR
excavation. This 1st phase includes n						Parties		"mattern"		Contraction of the local division of the loc
improvements. Ultimate service area						Raw Street Street		2 - 1 . A	NP	
2013.						A Participation	All i dest	and the set		
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PROJECT JUSTIFICATION							The state	E -	1 1 THE W.	in home
This project was one of the highest pr	riarity projecto from	the Citule Regions	Detention Study	conducted in 2010	The proposed		יייבאוגייבאוגייבאוגי	-	A strange and	A LE TO MANA
detention pond will provide the require						BROA	DWAYST		LY. "	Tri
for individual detention ponds.		ule development a	nowing developine	and along the 516 wi	linout the need	State State State State	THE REAL PROPERTY.	Contraction of the second		Free Litte
for individual detention ponds.						EN OFTINE TO		Contraction of the second	21. 6 10 10	
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						Color Color	Cullen/FM	18 Region Detention F	Pond	meth have
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INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	√No	Yes (See Below)					A State of the			inter and
Fiscal Year	2017	2018	2019	2020	2021	and the state	Real Property			HOCO
	2017	2018	2019	2020	2021	- And Andrews		Brite Contraction		5
Total Revenue						m. Samerar				m D
Personnel Services									7/6228 325	AND OAN
Operation & Maintenance						-				The second second
Capital Outlay						- A STALL AND	Mar Salar Bacada	She wanted and the second	where the second second	ALL AND DESCRIPTION
Total Expense						and the second second	A Martin Parking	Set Setting	and a second	A DESCRIPTION
FTE Staff Total COST AVOIDANCE/PAYBACK PER						CARD DE CONTRACTOR	S LEWIS COLLEGE STAT	and the server		2
COST AVOIDANCE/FATBACK PER		Л				En Surgerie		at a state		REE
						Charles and the shift of	ala lanta sala di - ana a la sa	We want to see the second	REPRESENTATION OF LOCAL	SILVE BARZE
	TOTAL				FY PRO	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Drolim Engineering Depart	¢240.500	APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report Land/Right of Way	\$240,500 \$500,000	\$240,500 \$500,000	\$250,000 \$500,000	\$240,500		\$500,000				\$240,500 \$500,000
Design/Surveying	\$343,000	\$343,000	\$200,000			\$343,000				\$343,000
Construction	\$3,110,000	\$3,110,000	φ200,000			\$343,000	\$3,110,000			\$3,110,000
Equipment & Furniture	\$3,110,000	\$3,110,000					\$3,110,000			\$3,110,000
Contingency	\$595,500	\$595,500				\$97,500	\$498,000			\$595,500
TOTAL COSTS	\$4,789,000	\$4,789,000	\$950,000	\$240,500	\$0	. ,	\$3,608,000	\$0	\$0	\$4,789,000
101AE 00513	φ4,703,000	φ4,703,000	\$350,000	φ240,500	ΨŪ	φ <b>34</b> 0,300	\$3,000,000	ΨŪ	ψ	φ4,703,000
					FY PRO	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED		1		0000	0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$3,699,935	\$3,699,935				\$91,935	\$3,608,000			\$3,699,935
General Obligation Bonds	\$1,089,065	\$1,089,065	\$950,000	\$364,065		\$725,000				\$1,089,065
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$4,789,000	\$4,789,000	\$950,000	\$364,065	\$0	\$816,935	\$3,608,000	\$0	\$0	\$4,789,000
1 Explain & Identify Type of Other So	ources:									
							Project Manager:		Susan Johnson	
1										

Project's Approval Date:

PROJECT NAME						PROJECT #		PREFERENCE	ORDER		
Lower Kirby Urban Center Regional	Detention					DR1301 Ongoing					
PROJECT DESCRIPTION						PROJECT IMAG	GE				
This project will provide regional store	m water detention f	for the area bounde	d by BW8 to the r	orth Clear Creek t							
Drive to the west, and SH288 to the e							1 States and	States Annalis			
Creek, combined with a widening of t						1. 1. 1. 1. 1.	All Chine			4	
initial construction phase in FY2014 v							9	A STAR AND		1986 S.	
provide approximately 95 acre feet of						the think -	and the second		AN INCOMENT	S	
			·				10 10 10 10 10 10 10 10 10 10 10 10 10 1		A CAR		
PROJECT JUSTIFICATION						11. 33	Carl and the		1 aller		
This project was one of the highest p						And in	and the second second		the file	1000	
also supported by the Lower Kirby Ur						Support 1	A Good and and a second		CARLES COME	Carried I. M. / Sec	
within the sub-watershed boundaries				,		1	and the state of the second	Territory and		9	
constructing individual ponds on each						RUGEIRD		Jank	RAD & COL	A A A A A A A A A A A A A A A A A A A	
with the Pearland Municipal Manager		ie Lower Kirby Pea	riand Managemen	t District which will	reimpurse the	district d. bu	1 Diele	1 and the		A REAL PROPERTY AND	
City to construct the regional system.						1 ant	Lower Kirby Urban Ce	Inter Regional Detention	A.	1280	
INCR	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		1. 2. 2.	ANG. WHERE	Als and	11	1 and 1	
Impact on operating budget	√No	Yes (See Below)				To the state	a three top top	and the			
Fiscal Year	2017	2018	2019	2020	2021	A THE		Barris State			
Total Revenue					_	a contra			S. A.	all and a	
Personnel Services						The sound	him and the	and the second	har and		
Operation & Maintenance						A THE PARTY	100				
Capital Outlay						A AND		Part I Come	is tel La		
Total Expense						A STREET	and the state	Provide Provid	SHADOW C	REEK PKWY MCH	
FTE Staff Total						1			The second second second		
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON					Martin Martin Barris	in the second	1 2 3 1 1 A 11 5		
								Sold Party			
	TOTAL				FY PRC	ROJECTED ALLOCATIONS					
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL	
Prelim. Engineering Report		/	565621							\$0	
Land/Right of Way	\$1,386,000	\$1,386,000								\$0	
Design/Surveying	\$650,000	\$650,000	\$226,864	\$226,864						\$226,864	
Construction	\$5,709,000	\$5,709,000								\$0	
Equipment and Furniture										\$0	
Contingency	\$100,000	\$100,000								\$0	
TOTAL COSTS	\$7,845,000	\$7,845,000	\$226,864	\$226,864	\$0	\$0	\$0	\$0	\$0	\$226,864	
					FY PRO IF		SOURCES				
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT	
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL	
General Revenue - Cash										\$0	
Certificates of Obligation									1	\$0	
General Obligation Bonds									1	\$0	
New/Proposed GO Bonds										\$0	
PEDC	\$4,295,000	\$4,295,000	\$226,864	\$226,864						\$226,864	
W/S Revenue Bonds										\$0	
System Revenue - Cash										\$0	
Impact Fees - Cash										\$0	
Impact Fees - Debt										\$0	
Other Funding Sources <sup>1</sup> -	\$3,550,000	\$3,550,000								\$0	
TOTAL SOURCES	\$7,845,000	\$7,845,000	\$226,864	\$226,864	\$0	\$0	\$0	\$0	\$0	\$226,864	
<sup>1</sup> Explain & Identify Type of Other S reimbursed in the future from the two					per driven, funded	by PEDC,	Project Manager:		Jennifer Lee		
	manayement ulst	iora pasea ou hioh	any value on the g	iounu.			-,				
							Project's Approval	Date:	3/26/2014		
				4							

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Southeast Quadrant of Old Townsite	Drainage					DR1302		3		
PROJECT DESCRIPTION	0					PROJECT IMAG	E			
The 71.4-acre service area boundary Beechcraft St. on the south and S. Ho scope of the project is the developme will develop a Preliminary Engineering for a proposed detention pond locatio streets. The proposed pond will provide provide a detention buy-in strategy for <b>PROJECT JUSTIFICATION</b> The development of Sub-Regional de develop. Re-development of the area on-site ponds. The sub-regional pond of the area.	buston Ave. on the out of a sub-regiona g Report utilizing the n along Old Alvin u de detention for bo r re-development v etention for this are a is hindered by the	west and is within al drainage and det he 8 acre feet of voi utilizing a collection th development an within the 71 acre O a is a Council set p e requirement to pro	the southeast qua- ention plan to serv- lume in the Baker' and conveyance s d street improvem lold Town Site area	drant of the Old Tov e the 71.4 acre are s Landing pond and system along Walnu ents within the area esire to see this his hout the loss of lan	wnsite. The a. The project d develop plans ut and Old Alvin a and will also ctoric area re- d associated with	Sc.	outh East Qua	drant: Old Tow	nsite Drainage	Area Map
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	OSTS						C C C C C C
Impact on operating budget	No	√Yes (See Below)				-13		ter's Landing Area ins to Mary's Creating 65.1 Acres		dr. Aller
Fiscal Year	2017	2018	2019	2020	2021	The france	1 1/31			
Total Revenue	2017	2010	2013	2020	2021					and the second second
Personnel Services						CATE OF A				Contra Participation
Operation & Maintenance		\$21,000	\$21,000	\$21,000	\$21,000		ABEN			
Capital Outlay		ψ21,000	ψ21,000	ψ21,000	ψ21,000		Saker's Landreg Frond Intel Volume - NE Ac./1 Intel Volume for Old Townsite - 8.5.Ac.Pt	$\sim$		
Total Expense		\$21,000	\$21,000	\$21,000	\$21,000	Renova 2	and a series of the series of			State of the second second
FTE Staff Total		φ21,000	φ21,000	φ <b>2</b> 1,000	ψ21,000	The family of	1 Car Carton	= / /2		
COST AVOIDANCE/PAYBACK PER						and all	atta the two	E Ci		
COST AVOIDANCE/FATBACK FER						Carton	A MARINE HE	Side -	- TO DOLLAR	and the second second second second
					EV DDC	JECTED ALLOCA	TIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$163,034	\$163,034	\$82,500	\$163,034						\$163,034
Land/Right of Way	\$453,078	\$453,078	\$259,800	\$453,078						\$453,078
Design/Surveying	\$393,021	\$393,021	\$421,534	\$328,790	\$64,231					\$393,021
Construction	\$3,411,175	\$3,411,175	. ,	. ,	\$3,411,175					\$3,411,175
Equipment and Furniture	. , ,	. , ,			.,,,					\$0
Contingency	\$320,000	\$320,000			\$320,000					\$320,000
TOTAL COSTS	\$4,740,308	\$4,740,308	\$763,834	\$944,902	\$3,795,406	\$0	\$0	\$0	\$0	\$4,740,308
	TOTAL				FY PROJE	CTED FUNDING S	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		AFFRUE.	BUDGET	111110 2010						101AL \$0
Certificates of Obligation										\$0
General Obligation Bonds	\$4,083,785	\$4,083,785	\$587,834	\$207,845	\$3,875,940	ł				\$4,083,785
New/Proposed GO Bonds	÷ 1,500,100	÷ 1,500,700	÷301,001	÷10.,0.0	÷=,5: 0,0 10					\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$656,523	\$656,523	\$176,000	\$656,523						\$656,523
TOTAL SOURCES	. ,	. ,	\$763.834	. ,	\$2 07E 040	\$0	\$0	\$0	¢^	\$050,525
IVIAL BUURGES	\$4,740,308	\$4,740,308	\$ <b>7</b> 03,034	\$864,368	\$3,875,940	\$U	<b>\$</b> U	\$U	\$0	<b></b> <i>ϕ</i> 4,740,308

<sup>1</sup>Explain & Identify Type of Other Sources: Reallocation of Town Ditch & Veterans/Walnut (\$176,000). Reallocation of \$480,523 from Mary's Creek Bridge (DR2005) in Fund 503.

Andrea Brinkley

Project's Approval Date:

PROJECT DESCRIPTION PROJECT DESCRIPTION PROJECT INAGE PROJ	PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
PROJECT USEGRAPTION PROJECT DESCRIPTION PROJECT DESCRIPTION PROJECT IMAGE PROJECT IMA	Master Drainage Plan						DR1501		Ongoing		
base model the function of the function of development and evolution. Phase 2 included evolution of evolution evolution of evolution evoluti evoluti evolution evolution evolution evolution evoluti evolut	PROJECT DESCRIPTION						PROJECT IMA				
Incremental operating AND MAINTENANCE COSTS         Impact on operating budget	The Master Drainage Plan will incorpu base model for the areas under the ju updates to the existing model, identifi	risdiction of the Ci cation of existing a	ty. Phase 1 include and potential flood h	es data collection a nazards, developm	and evaluation. Pha	se 2 includes ategies, update			Q P	EA	
Incremental operating AND MAINTENANCE COSTS         Impact on operating budget	PROJECT JUSTIFICATION							01		R	
Impact on operating budget         Impact on operating budget <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Ŝ</td><td></td><td>EN A</td><td></td></th<>								Ŝ		EN A	
Impact on operating budget         Impact on operating budget <th< td=""><td>INCRE</td><td>EMENTAL OPER</td><td>RATING AND MA</td><td></td><td>OSTS</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	INCRE	EMENTAL OPER	RATING AND MA		OSTS						
Filed Year         2017         2018         2019         2020         2021           Total Revenue         Image: Construction & Maintenance         Image: Construction & Construction											
Personnel Services         Image: Control of Maintenance         Image: Control of Maintenance         Image: Control of Maintenance           Copiration & Maintenance         Image: Control of Maintenance           Cost at Voidoance/PAYBACK PERIOD EXPLANATION         TOTAL         CTY         ADOPTED         PROJECT ED ALLOCATION         2019         2020         2021         PROJECT           Project COSTS ALLOCATION         TOTAL         BUDGET         CTY         ADOPTED         PROJECT ED ALLOCATIONS           Presign/Surveying         S382,000         S0         S0         S0         S0         S0         S0         S0 <t< td=""><td>Fiscal Year</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2.</td><td></td><td></td><td></td><td></td></t<>	Fiscal Year	2017	2018	2019	2020	2021	2.				
Operation & Maintenance         Image: Control of the second	Total Revenue						10 million - 10 mi	T E	. Х А		
Capital Curlay         Control Legens         Control											
Total Expense       Image: Control of Conter Control of Con							2	Fo			
FTE Staff Total       Image: Cost AvoidDance/PAYBACK PERIOD EXPLANATION         FV PROJECT Costs ALLOCATIONS         FV PROJECT Costs ALLOCATIONS         FV PROJECT Costs ALLOCATIONS         FV PROJECT Costs ALLOCATIONS         FV PROJECT DALLOCATIONS         FV PROJECTED ALLOCATIONS         Prelim. Engineering Report         Prelim. Engineering Report         Prelim. Engineering Report         Engineering Report         Design/Surveying         S382,000         S382,000       S382,000     <							-	~ 57	10	9 ~ /	
COST AVOIDANCE/PAYBACK PERIOD EXPLANATION           FV PROJECTED ALLOCATIONS           PROJECT COSTS ALLOCATION         TOTAL BUDGET         ADOPTED APPROP.         PROJECT BUDGET         THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prolim. Engineering Report							-			-	
PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report			01								
PROJECT COSTS ALLOCATION         DIGRL BUDGET         CTTY APPROP.         BUDGET BUDGET         PROJECT THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Preilm. Engineering Report	COST AVOIDANCE/PATBACK PER						1				
PROJECT COSTS ALLOCATION         DIGRL BUDGET         CTTY APPROP.         BUDGET BUDGET         PROJECT THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Preilm. Engineering Report											
PROJECT COSTS ALLOCATION         BUDGET         CITY         ADDPTED         PROJECT         2017         2018         2019         2020         2021         PROJECT           Prelim. Engineering Report                S0           LandRight Way                S0           Design/Surveying         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000              \$382,000         \$382,000         \$382,000         \$382,000         \$0         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$0         \$0         \$0         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000         \$382,000		ΤΟΤΑΙ				FY PRO	DJECTED ALLOC	ATIONS			
Prelim         Engineering Report         Image: Construction of the system of the syst	PROJECT COSTS ALLOCATION					2017	2018	2019	2020	2021	
Design/Surveying         \$382,000	Prelim. Engineering Report		/								\$0
Construction         Image: State of the state of t	Land/Right of Way										\$0
Equipment and Fumiture         Image: Contingency         Ima	Design/Surveying	\$382,000	\$382,000	\$382,000	\$382,000						\$382,000
Contingency         Image: Control of the state of											
FUNDING SOURCES         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           General Revenue - Cash											\$0
FUNDING SOURCESIOTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECT TOTALGeneral Revenue - Cash\$0\$0\$0General Obligation\$0\$0\$0General Obligation Bonds\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$0\$0\$0RewProposed GO Bonds\$0\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$	TOTAL COSTS	\$382,000	\$382,000	\$382,000	\$382,000	\$0	\$0	\$0	\$0	\$0	\$382,000
FUNDING SOURCESIOTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECT TOTALGeneral Revenue - Cash\$0\$0\$0General Obligation\$0\$0\$0General Obligation Bonds\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$0\$0\$0RewProposed GO Bonds\$0\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$382,000\$						FY PRO.II		SOURCES			
General Revenue - Cash       Image: State of Obligation       Ima	FUNDING SOURCES								2020	2021	
Certificates of Obligation       Image: State of Obligation Bonds       \$382,000       \$0	General Revenue - Cash										\$0
New/Proposed GO Bonds       Image: Texplain & Identify Type of Other Surces:	Certificates of Obligation										\$0
PEDC       Image: Cash       Image: Cash <thimage: cash<="" th=""> <t< td=""><td></td><td>\$382,000</td><td>\$382,000</td><td>\$382,000</td><td>\$382,000</td><td></td><td></td><td></td><td></td><td></td><td></td></t<></thimage:>		\$382,000	\$382,000	\$382,000	\$382,000						
W/S Revenue Bonds       Impact Fees - Cash       Impact Fee											
System Revenue - Cash       Impact Fees - Cash       Impact Fees - Cash       Impact Fees - Debt       Impact											\$0
Impact Fees - Cash       Impact Fees - Cash       Impact Fees - Debt       Impact Fe											\$0
Impact Fees - Debt       Impact Fe											\$0
Other Funding Sources <sup>1</sup> -       Image: Content of the sources in the source i											\$0
TOTAL SOURCES       \$382,000       \$382,000       \$382,000       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$382,000         'Explain & Identify Type of Other Sources:       'Explain & Identify Type of Other Sources:       Engineering       Engineering											
'Explain & Identify Type of Other Sources:       Project Manager:       Engineering											\$0
Project Manager: Engineering	TOTAL SOURCES	\$382,000	\$382,000	\$382,000	\$382,000	\$0	\$0	\$0	\$0	\$0	\$382,000
Project's Approval Date:	<sup>1</sup> Explain & Identify Type of Other So	ources:						Project Manager:		Engineering	
Project's Approval Date:											
								Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Linwood Subdivision Street and Drain	nage (Old Alvin Str	eet to Orange Stre	et)			DR1601 1				
PROJECT DESCRIPTION						PROJECT IMA	GE			
The project includes the removal of e curb and gutter roadway and storm so drainage system from Linwood to Old	ewer system to ser	ve the area. The p						EIOFANGEIS		
PROJECT JUSTIFICATION						A MAR AND	a the a		B Star	The In
There have been several complaints council meetings to requesting impro the street and drainage system was r rehabilitate the street and drainage s associated problems.	vements of drainag	e and street condition to the current of the curren	tions in the area. Sent engineering crit	Since this is an olde teria and it is almos	r part of town and t time to					
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		LAN BE W		UNWOOD B	MI 2. 10 12	an Calaba
Impact on operating budget	No	Yes (See Below)					Mark Aller	C HELL	and a star	下 1 注 数
Fiscal Year	2017	2018	2019	2020	2021		190 1919	R-PREFE	P Ant	HAR BE
Total Revenue						A	m PL VIL	ale the state	THE PLANT	AL REAL PARTY
Personnel Services							PEHON	合何 使1 4		N
Operation & Maintenance						The Base		LERL HEA		The state
Capital Outlay						La Property in		10:11 11:11	R. M. Walt	Aller and a
Total Expense						P _ 10_	EPI	UMIST		15 ALL ALL
						HALL BE		A D. Connis		Company .
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANA II	ON				- 2 00	STO AN		and the second	
						OJECTED ALLOC	ATIONS	Acres apresses	and the second se	
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$50,000	\$50,000	\$50,000	\$50,000						\$50,000
Construction	\$907,500	\$907,500	\$907,500		\$907,500					\$907,500
Equipment and Furniture	¢0.40.500	¢0.40.500	<b>\$040.500</b>		¢0.40.500					\$0
	\$242,500	\$242,500	\$242,500	¢50.000	\$242,500		\$0	\$0	\$0	\$242,500
TOTAL COSTS	\$1,200,000	\$1,200,000	\$1,200,000	\$50,000	\$1,150,000	<b>۵</b> ۵	\$U	\$U	\$U	\$1,200,000
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY	ADOPTED	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
General Revenue - Cash	\$1,200,000	APPROP. \$1,200,000	<b>BUDGET</b> \$1,200,000	\$1,200,000						TOTAL \$1,200,000
Certificates of Obligation	÷.,200,000	¢.,200,000	÷.,200,000	÷.,200,000		1	1			\$0
General Obligation Bonds							1			\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash Impact Fees - Debt										\$0 \$0
Other Funding Sources <sup>1</sup> -										\$0 \$0
TOTAL SOURCES	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000
Explain & Identify Type of Other S	. , ,	ψ1,200,000	ψ1,200,000	ψι,200,000	φU	<del>ک</del> و		<del>پ</del> ۵	•	ψ1,200,000
							Project Manager:		Engineering	
							Project's Approval			

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Corrigan Ditch Sub-Basin of Mary's C	reek Drainage Imp	rovements				DR1602		2		
PROJECT DESCRIPTION						PROJECT IMAG	F			
The project site is located along Wag	on Trail Road betw	een EM 518 and B	ardet Road. The r	project includes the						
Wagon Trail (FM 518 to Bardet Road						THE REAL STR	A I STAR SHA	The To The AND	Transfer Brans Bernin	
This project will require purchase of d						·	The second states	Mar I have beergerered	AREAL SEVEN ALLON	
Corrigan Ditch.	lanage eacomon		and anamage eyete	and a good a real real real real real real real re		· · · · · · · ·			and with the	it comments
<u>-</u>							N. S. S. S. T.		and the first	10 A 11
						A State State			at man	
						V/A SEA	In Jon We	The and		And And And
PROJECT JUSTIFICATION						B A MANE T		i they be	14	
This project has been identified as the	e Task 1 of the CO	P and BDD4 maste	er drainage plan. 7	The commercial as v	well as	A TO A DECKO	in and states			
residential area within the project site							A			
flooding time and again in the past. P			vement will shorte	en the drainage path	to Corrigan	Tal- in a	TO DRIVESOL			
Ditch and remove the runoff quickly a	nd reduce the floor	ding potential.				and seals		W THE BEAL	a come resident to the	
						a summer summer	and the state			
								一, 一, 1.四	extreme	- 24 8 811
								And the stand		THE ASI
INCRE		ATING AND MA	INTENANCE CO	DSTS		- State - 4-	A ANAL & SALES			4
Impact on operating budget	No	Yes (See Below)				E	A CALL	THE REAL PROPERTY.	- KALL	
Fiscal Year	2017	2018	2019	2020	2021		The state of the	are and the second		allippet
Total Revenue							The core	Simperine 184	NTO NE D	a per la
Personnel Services						in the second		The second	Stor Barker	-
Operation & Maintenance								ALM.	- Long the	A
Capital Outlay						AL ARGUE	and the second		and the set	- section of the
Total Expense						1 Wahl	Million Million			and a
FTE Staff Total							Contra Dance	UKROETIST	WUT	
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATIO	ON					1. AL	Sal Maria		
							1239	- 3 G		THE PARTY
					FY PRC	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$100,000	\$100,000		\$100,000						\$100,000
Design/Surveying	\$380,000	\$380,000		\$380,000						\$380,000
Construction	\$2,538,462	\$2,538,462			\$2,538,462					\$2,538,462
Equipment and Furniture										\$0
Contingency	\$331,770	\$331,770		\$100,000	\$231,770					\$331,770
TOTAL COSTS	\$3,350,232	\$3,350,232	\$0	\$580,000	\$2,770,232	\$0	\$0	\$0	\$0	\$3,350,232
						CTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds	\$580,000	\$580,000		\$580,000						\$580,000
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
										\$0
System Revenue - Cash								1		\$0
System Revenue - Cash Impact Fees - Cash										
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt										
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$2,770,232	\$2,770,232			\$2,770,232					\$2,770,232
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$3,350,232	\$3,350,232	\$0	\$580,000	\$2,770,232 <b>\$2,770,232</b>	\$0	\$0	\$0	\$0	\$2,770,232
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$3,350,232	\$3,350,232	\$0	\$580,000		\$0		\$0	\$0	\$2,770,232
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$3,350,232	\$3,350,232	\$0	\$580,000		\$0	<b>\$0</b> Project Manager:	\$0	\$0	\$2,770,232
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$3,350,232	\$3,350,232	\$0	\$580,000		\$0			\$0	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER			
PER for Future Bond Referendum						DR1701	4					
PROJECT DESCRIPTION						PROJECT IMA	GE					
Provide funding for preliminary engine	ooring on futuro pr	pianta vat ta ba ida	atified from the Dr	ainaga Maatar Dian			GL					
in FY 2016. Preliminary engineering v	would tighten down											
needed to take a proposition to the vo	oters.											
								D P	F			
							4		A			
PROJECT JUSTIFICATION							St OF		ARLAN	C		
									T.	100		
									1			
							$\mathbf{i}$		<b>U</b>			
				070								
			INTENANCE CO	515								
Impact on operating budget	√No	Yes (See Below)										
Fiscal Year	2017	2018	2019	2020	2021			-	_			
Total Revenue	-				-	3	🗕 T E	XA	🔪 S 💳			
Personnel Services									and the second second			
Operation & Maintenance												
Capital Outlay							C C .					
Total Expense							07	18	9			
FTE Staff Total												
COST AVOIDANCE/PAYBACK PER		ON										
							ATIONS					
PROJECT COSTS ALLOCATION	TOTAL	FY PROJECTED ALLOCATIONS								PROJECT		
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	TOTAL		
Prelim. Engineering Report	\$500,000	\$500,000	BUDGET	THK0 2010	\$500,000					\$500,000		
Land/Right of Way	φ000,000	φ000,000			<i>\\</i> 000,000					\$0		
Design/Surveying										\$0		
Construction										\$0		
Equipment and Furniture										\$0		
Contingency										\$0		
TOTAL COSTS	\$500,000	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000		
-												
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FY PROJE	CTED FUNDING	SOURCES			PROJECT		
FUNDING SOURCES	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL		
General Revenue - Cash		AFFRUE.	BODGET	1111(0 2010						\$0		
Certificates of Obligation										\$0 \$0		
General Obligation Bonds	\$500,000	\$500,000			\$500,000					\$500,000		
New/Proposed GO Bonds	<i>4000,000</i>	<i>4000,000</i>			<b>4000,000</b>					\$000,000		
PEDC										\$0 \$0		
W/S Revenue Bonds				ł						\$0		
System Revenue - Cash										\$0		
Impact Fees - Cash										\$0		
Impact Fees - Debt										\$0		
Other Funding Sources <sup>1</sup> -										\$0		
TOTAL SOURCES	\$500,000	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000		
<sup>1</sup> Explain & Identify Type of Other Se		ψ300,000	φU	ΨU	ψυυυ,υυυ	<b>4</b> 0	ψŪ	<b>4</b> 0	φU	φ500,000		
Explain a identity type of Other So	ui 663.						Project Manager:		Projects			
									-,			
							Project's Approval	Date:				

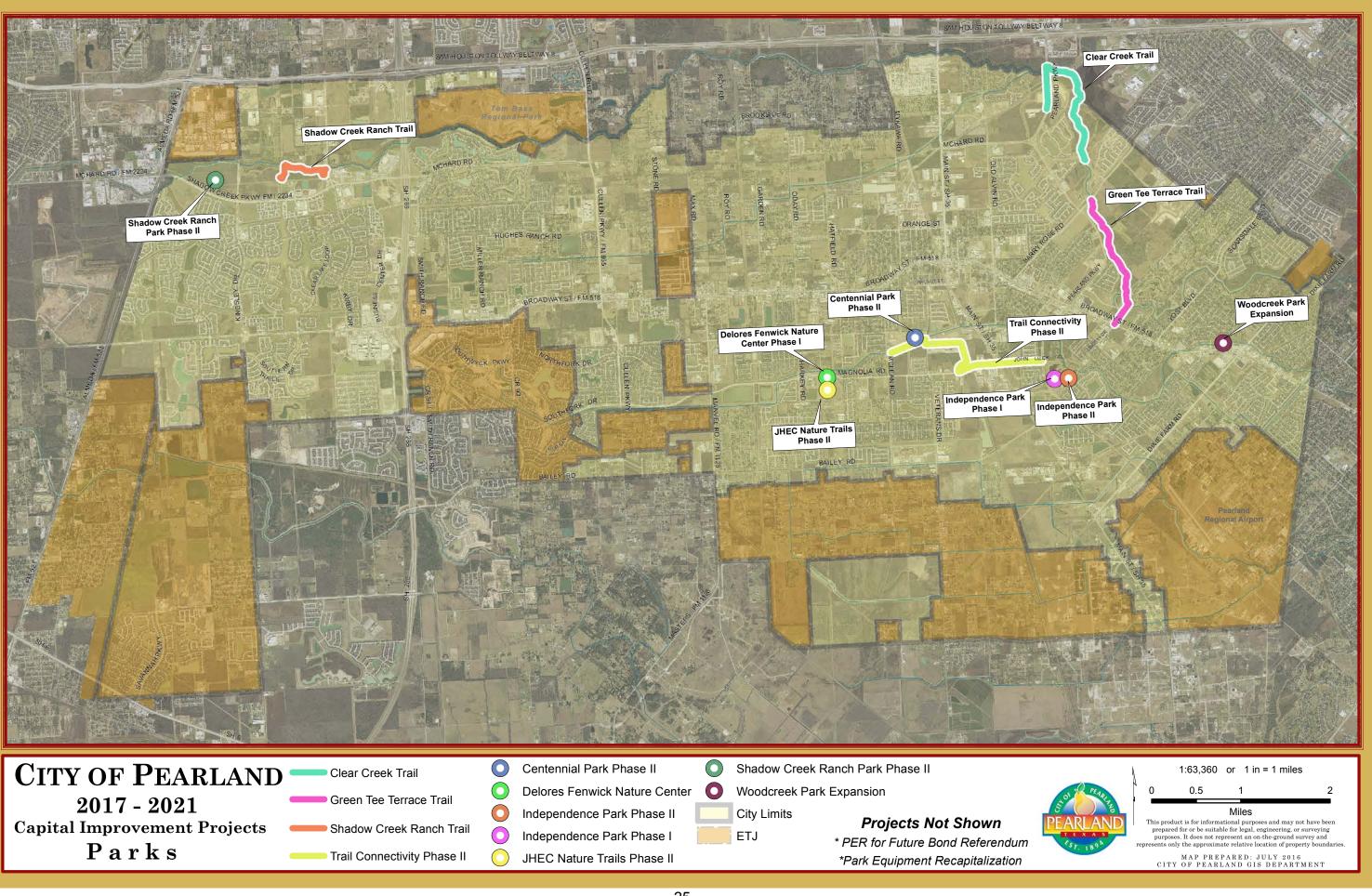
PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
D. L. Smith Detention Pond Expansio	n Phase I					DR2002		5		
PROJECT DESCRIPTION						PROJECT IMAG	26	0		
	ovioting DL Smith	detention facility by	approvimately 15	0 aara faat Tha a		FROJECT INIA	JC			
Phase I of the project will expand the occur to the west of the existing McHa										
additional 150 acre-feet of detention f					e will aug all					
		in improvements a		011.						
							<b>u</b>			
						ţ.				
PROJECT JUSTIFICATION						N				
In accordance with the City's 2007 Ma	ester Drainage Pla	n there is a need fu	or additional stora	ne canacity along th	e Clear Creek	1	SAM HOUSTON T	OLLWAY/BELTWAY 8		X
Watershed to mitigate existing floodin							P.			
water surface elevation of Clear Cree	0 1 1				· ·	RCREEK	HARRIS			
Road between Old Alvin and Pearland						CLEVE	and in the	OUNT		
Clear Lake - Pearland Campus and o						RRAZODI	CON EST	No. Com		
						BRAZORIA	COUNTY		0	
						T		23	1	
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS					2	
Impact on operating budget	√No	Yes (See Below)					Smith De	N	F /	0
impact on operating budget							Smith De	etention a		
Fiscal Year	2017	2018	2019	2020	2021	Pon	d Expansion	Phase I	N X	2
Total Revenue						St		Prol	1 22	4
Personnel Services		· · · · · · · · · · · · · · · · · · ·				RIGH	MCHARD RD		1 CON	
Operation & Maintenance						state		- BOG	S RYA	1
Capital Outlay						UCKORI -	D	FILLO	+ ( (S/	1 1.
Total Expense						Hue	D	DI WXY		X
FTE Staff Total							AL	190 AV	C Y	
COST AVOIDANCE/PAYBACK PER		ON				11-	MA	THE NY A		N.M.
						11	Z R	P DR.W.	and the second	-1422
	TOTAL				FY PRO	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED					0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$87,946	\$87,946	\$88,269	\$87,946						\$87,946
Land/Right of Way	\$90	\$90	\$90	\$90						\$90
Design/Surveying	\$861,540	\$861,540				\$861,540				\$861,540
Construction	\$12,684,592	\$4,687,592				\$1,932,083	\$2,755,509			\$4,687,592
Equipment and Furniture										\$0
	\$0	<b>#017.07</b> 0				A70 0 10	<b>#115 00</b>			
Contingency	\$217,070	\$217,070	400.050			\$72,043	\$145,027			\$217,070
	+ -	\$217,070 <b>\$5,854,238</b>	\$88,359	\$88,036	\$0	\$72,043 <b>\$2,865,666</b>	\$145,027 <b>\$2,900,536</b>	\$0	\$0	+ -
Contingency	\$217,070		\$88,359	\$88,036		\$2,865,666	\$2,900,536	\$0	\$0	\$217,070
Contingency TOTAL COSTS	\$217,070 \$13,851,238 TOTAL	\$5,854,238			FY PROJE	\$2,865,666 CTED FUNDING	\$2,900,536 SOURCES			\$217,070 <b>\$5,854,238</b>
Contingency	\$217,070 <b>\$13,851,238</b>	\$5,854,238 CITY	ADOPTED	PROJECTED		\$2,865,666	\$2,900,536	\$0	\$0	\$217,070 \$5,854,238 PROJECT
Contingency TOTAL COSTS	\$217,070 \$13,851,238 TOTAL	\$5,854,238			FY PROJE	\$2,865,666 CTED FUNDING	\$2,900,536 SOURCES			\$217,070 <b>\$5,854,238</b>
Contingency TOTAL COSTS FUNDING SOURCES	\$217,070 \$13,851,238 TOTAL	\$5,854,238 CITY	ADOPTED	PROJECTED	FY PROJE	\$2,865,666 CTED FUNDING	\$2,900,536 SOURCES			\$217,070 \$5,854,238 PROJECT TOTAL
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$217,070 \$13,851,238 TOTAL BUDGET	\$5,854,238 CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING	\$2,900,536 SOURCES			\$217,070 \$5,854,238 PROJECT TOTAL \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202	\$5,854,238 CITY APPROP. \$238,036	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	\$2,865,666 CTED FUNDING 2018	\$2,900,536 SOURCES 2019			\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202 \$5,616,202 \$7,997,000	\$5,854,238 CITY APPROP. \$238,036 \$5,616,202	ADOPTED BUDGET \$88,359	PROJECTED THRU 2016 \$88,036	FY PROJE	\$2,865,666 CTED FUNDING 2018 \$2,865,666	\$2,900,536 SOURCES 2019 \$2,900,536	2020	2021	\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202 \$5,616,202 \$7,997,000 \$13,851,238	\$5,854,238 CITY APPROP. \$238,036 \$5,616,202 \$5,616,202 \$5,854,238	ADOPTED BUDGET \$88,359 \$88,359 \$88,359	PROJECTED THRU 2016 \$88,036 \$88,036	FY PROJE 2017	\$2,865,666 CTED FUNDING 2018 \$2,865,666 \$2,865,666	\$2,900,536 SOURCES 2019		2021	\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES 'Explain & Identify Type of Other So	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202 \$5,616,202 \$7,997,000 \$13,851,238	\$5,854,238 CITY APPROP. \$238,036 \$5,616,202 \$5,616,202 \$5,854,238	ADOPTED BUDGET \$88,359 \$88,359 \$88,359	PROJECTED THRU 2016 \$88,036 \$88,036	FY PROJE 2017	\$2,865,666 CTED FUNDING 2018 \$2,865,666 \$2,865,666	\$2,900,536 SOURCES 2019 \$2,900,536 \$2,900,536	2020	2021	\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202 \$5,616,202 \$7,997,000 \$13,851,238	\$5,854,238 CITY APPROP. \$238,036 \$5,616,202 \$5,616,202 \$5,854,238	ADOPTED BUDGET \$88,359 \$88,359 \$88,359	PROJECTED THRU 2016 \$88,036 \$88,036	FY PROJE 2017	\$2,865,666 CTED FUNDING 2018 \$2,865,666 \$2,865,666	\$2,900,536 SOURCES 2019 \$2,900,536	2020	2021	\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES 'Explain & Identify Type of Other Sources	\$217,070 \$13,851,238 TOTAL BUDGET \$238,036 \$5,616,202 \$5,616,202 \$7,997,000 \$13,851,238	\$5,854,238 CITY APPROP. \$238,036 \$5,616,202 \$5,616,202 \$5,854,238	ADOPTED BUDGET \$88,359 \$88,359 \$88,359	PROJECTED THRU 2016 \$88,036 \$88,036	FY PROJE 2017	\$2,865,666 CTED FUNDING 2018 \$2,865,666 \$2,865,666	\$2,900,536 SOURCES 2019 \$2,900,536 \$2,900,536	2020	2021	\$217,070 \$5,854,238 PROJECT TOTAL \$0 \$88,036 \$5,766,202 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

#### CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM PARKS

Project No.	Project Name	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
P20001	Independence Park Phase I	2,206,050	1,770,000					3,976,050	1,770,000
P20004	Delores Fenwick Nature Center	212,096	2,096,557					2,308,653	2,096,557
P50071	Centennial Park Phase II	2,766,295						2,766,295	
P50072	Trail Connectivity Phase II	1,663,148						1,663,148	
PK1401	Shadow Creek Ranch Trail	1,935,458						1,935,458	
PK1402	Green Tee Terrace Trail	573,050	500,000	3,100,886				4,173,936	3,600,886
PK1801	PER for Future Bond Referendum			613,000				613,000	613,000
PK1802	Clear Creek Trail			40,000			986,183	1,026,183	1,026,183
PK1901	JHEC Nature Trails Phase II				1,096,000			1,096,000	1,096,000
PK1902	Park Equipment Recapitalization				500,000	500,000	500,000	1,500,000	1,500,000
PK1903	Independence Park Phase II				900,000	1,300,000	5,100,000	4,994,000	4,994,000
PK1904	Woodcreek Park Expansion				650,000			650,000	650,000
PK2001	Shadow Creek Ranch Park Phase II					862,000	4,132,000	4,994,000	7,300,000
	TOTAL	9,356,097	4,366,557	3,753,886	3,146,000	2,662,000	10,718,183	31,696,723	24,646,626

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash	866,151		40,000			46,909	953,060	86,909
Certificates of Obligation	1,496,277	606,202	1,109,869				3,212,348	1,716,071
General Obligation Bonds	4,676,183	3,187,617					7,863,800	3,187,617
New/Proposed GO Bonds				3,146,000	2,662,000	9,732,000	15,540,000	15,540,000
PEDC								
W/S Revenue Bonds								
System Revenues - Cash								
Impact Fees - Cash								
Impact Fees - Debt								
Other Funding Sources	2,490,224	400,000	2,604,017			939,274	6,433,515	3,943,291
Plus Bonds Sold in Prior Years								172,738
TOTAL	9,528,835	4,193,819	3,753,886	3,146,000	2,662,000	10,718,183	34,002,723	24,646,626

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year.



PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Independence Park Phase I						P20001		1		
PROJECT DESCRIPTION						<b>PROJECT IMA</b>	GE	•		
Phase I Improvements include a reori improvements to electrical & lighting a around the park for vendor access, po 4-6 restrooms, a small stage and slop park at the time fiber is extended alor	along with minor a edestrian lighting, i bed earthen berm t	chitectural details	in the existing pavi court, the construe	lion, upgrade electri ction of additional pa	ical and water arking, additional					
PROJECT JUSTIFICATION						لسرديها			X	
Independence Park is one of the olde conducted with the master plan, this p park are outdated or in bad condition Program. The Master Plan lists impro	bark had the secon and are in need of	d highest utilization replacement. This	n of all City parks. s project was appro	Most of the current	amenities at the	serie de la composition de la			Y	
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	DSTS			BIL H		1 -0	
Impact on operating budget	No	✓Yes (See Below)							1 ASA	1 Jacquere
Fiscal Year	2017	2018	2019	2020	2021	Luis		1	1 Martin	
Total Revenue			<b>.</b>			TELLA I W	00/1		S/X	10
Personnel Services		\$49,319	\$50,799	\$52,323	\$53,893		H	The Markey	a me	
Operation & Maintenance Capital Outlay		\$6,460	\$6,783	\$7,122	\$7,478	and a server			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Total Expense		\$55,779	\$57,582	\$59,445	\$61,371	-			Con Strange	18 16 4
FTE Staff Total		1.0	φ <b>31,30</b> 2	ψ <b>3</b> 3, <del>4</del> 43	401,371		1 - Car	0 2015 Google	Too H	
COST AVOIDANCE/PAYBACK PER				I			2 6		and the second	Google earth
		511					100			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Prelim. Engineering Report	\$29,437	APPROP. \$29,437	BUDGET \$29,437	THRU 2016 \$29,437						TOTAL \$29,437
Land/Right of Way	φ20,407	φ20,407	φ20,407	φ20,401						φ <u>2</u> 3, <del>4</del> 57 \$0
Design/Surveying	\$330,000	\$330,000	\$240,000	\$330,000						\$330,000
Construction	\$3,316,613	\$3,316,613	\$1,816,613	\$1,816,613	\$1,500,000					\$3,316,613
Equipment and Furniture	. , ,	. , ,	.,,,	. , ,	. , ,					\$0
Contingency	\$300,000	\$300,000	\$30,000	\$30,000	\$270,000					\$300,000
TOTAL COSTS	\$3,976,050	\$3,976,050	\$2,116,050	\$2,206,050	\$1,770,000	\$0	\$0	\$0	\$0	\$3,976,050
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	ECTED FUNDING 2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash			DUDULI							\$0
Certificates of Obligation	\$535,639	\$535,639	\$29,437	\$29,437	\$506,202					\$535,639
General Obligation Bonds	\$3,354,411	\$3,354,411	\$2,000,613	\$2,000,447	\$1,353,964					\$3,354,411
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt	¢00.000	¢00.000	¢00.000	¢96.000						\$0
Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$86,000	\$86,000	\$86,000	\$86,000	£4 000 400	<u>^</u>	<u>^</u>	<b>*</b> ^	¢0.	\$86,000
	\$3,976,050	\$3,976,050	\$2,116,050 \$86,000 (2016)	\$2,115,884	\$1,860,166	\$0	\$0	\$0	\$0	\$3,976,050
<sup>1</sup> Explain & Identify Type of Other S	ources: Park lan	u zone i i tunas of	φο <b>σ,υυυ (</b> 2016).				Project Manager:		Andrea Brinkley	
							Project's Approva	I Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER			
Delores Fenwick Nature Center						P20004	3					
PROJECT DESCRIPTION						PROJECT IMA	GE	·				
	lomonetrate/press	monuironmontal	ducational diantas	a domonstration a								
The project will include a building to c interpretive exhibits, offices, restroom							Mark Res 2 in 1997 have a first start and a second					
areas.	is, anu a ciassi0011	n with a 50 seat Cap	aony, 400 Sq. II. C	a storage and pervi	us painily		MAGNOLIA B	OULEVARD				
							And the second se	and the second second				
							7					
								the second second	(month and	A C		
PROJECT JUSTIFICATION						× 11	10	ALTERNATION OF THE PARTY OF	CON BONT	SECTION 1		
There is a great need in the commun	ity to educate the r	ublic on the benefi	t of recycling aree	n snace and trees	This project	1111		00000	1 march	- V		
would give Pearland a unique opporte						1 1		0 . 0 0 0	PHASE I PARKNY D	LASED ASKING		
would be able to come and take class						301 1		0	1 These trimmer in	LY		
opportunity to showcase the entire co				0		1411	1 will	1	A			
recycling, and environmental park.		- · · · ·		,	/	VIII	T SECOLUMA	1 mil	108	NOV!!!		
							GENTER		xx - ICT	1000		
								G Date	TEND	2053/1		
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		- 111-	0		1 polit			
Impact on operating budget	No	✓Yes (See Below)						1 Ale	The second	JAK .		
		1		I				65118		In		
Fiscal Year	2017	2018	2019	2020	2021	1 10		A IIII	N	and a		
Total Revenue						STD.	And a second	Collins.	WATURE CH	INTER &		
Personnel Services		\$171,706	\$176,857	\$182,163	\$187,628	1	h mart	CALLEN	WAINTE OF	1124		
Operation & Maintenance		\$62,907	\$106,332	\$101,953	\$107,051	101	Non R	5/10/2/1		Church		
Capital Outlay		\$42,147				E H	Ticu a	//CX/S/AL	"	V.		
Total Expense		\$276,760	\$283,189	\$284,116	\$294,679	1 King	11 /	ACA//	1			
FTE Staff Total		3.0				1 Stal	× 10	Jon /L	1			
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON				1 Cere		-AV	1			
							AN I	N		and some the		
	TOTAL				FY PRC	OJECTED ALLOCATIONS						
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	0047	004.0	0040	0000	0004	PROJECT		
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL		
Prelim. Engineering Report										\$0		
Land/Right of Way										\$0		
Design/Surveying	\$212,096	\$212,096	\$212,096	\$212,096						\$212,096		
Construction	\$1,953,153	\$1,953,153	\$736,026		\$1,953,153					\$1,953,153		
Equipment and Furniture	\$50,000	\$50,000			\$50,000					\$50,000		
	\$93,404	\$93,404	<b>*•</b> • • • • •	<b>A</b> 010 000	\$93,404					\$93,404		
TOTAL COSTS	\$2,308,653	\$2,308,653	\$948,122	\$212,096	\$2,096,557	\$0	\$0	\$0	\$0	\$2,308,653		
						ECTED FUNDING	SOURCES					
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED			1			PROJECT		
TONDING BOONGED	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL		
General Revenue - Cash		ALLING .	BODOLI	11110 2010						\$0		
Certificates of Obligation	\$25,000	\$25,000	\$25,000	\$25,000		<u> </u>	1			\$25,000		
General Obligation Bonds	\$2,283,653	\$2,283,653	\$948.122	\$450,000	\$1,833,653	<u> </u>	1			\$2,283,653		
New/Proposed GO Bonds	, ,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					\$0		
PEDC										\$0		
W/S Revenue Bonds										\$0		
System Revenue - Cash										\$0		
Impact Fees - Cash										\$0		
Impact Fees - Debt										\$0		
Other Funding Sources <sup>1</sup> -										\$0		
TOTAL SOURCES	\$2,308,653	\$2,308,653	\$973,122	\$475,000	\$1,833,653	\$0	\$0	\$0	\$0	\$2,308,653		
<sup>1</sup> Explain & Identify Type of Other Se	ources: Possible	grant funding in the	amount of \$800,0	000 from the Restor	e Act.							
							Project Manager:		Jennifer Lee			
								<u> </u>				
							Project's Approval	Date:				
				2.								

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Centennial Park Phase II						P50071		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE	0 0		
Phase II of Centennial Park includes	the demolition of th	ne existing soccer fi	ields the construct	tion of two new light			-			
the installation of a new picnic pavilio				lion of two new light		and the second second			ELALDIN SER USS FOR	
···· ···· ···· ··· ··· ··· ··· ··· ···	······					- management		Pretty Starting		
						10.000		1 時代 時時間		
						7		HAUTUS E	around 6	HERE CON
						22012409242				1
							L'ALE CAL			Q - 9-
PROJECT JUSTIFICATION				Contona int Dod	te the recur	File Rd	408	Automation Contraction		
Now that the Hickory Slough Sports C sports complex where the program ca						date applied				
softball fields. Additional softball field						Torgen in the			The second secon	-
to the Shadow Creek Ranch Complex			1 0				- Simonia Silan	1	and the second second	
						Olor Or			A CANTER ST.	C - HORD & LODGER CO.
							The local	40.00		AL PACTOR
						The state	1 - Common	MARK MEDIC	The second second second	and interesting the second
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	DSTS			-	ALL SELS	F. B. B. B. B. B.	Presetter -
Impact on operating budget	No	✓Yes (See Below)				1 20 10	and the second	State State	COLUMNS N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Fiscal Year	2017	2018	2019	2020	2021		X	A STREET STREET	A DESCRIPTION OF THE PARTY OF T	
Total Revenue	\$18.000	\$18,000	\$18,000	\$18,000	\$18,000	104	No. 1 States		Tagnolia Elmstor	NOTE STATE
Personnel Services	φ10,000	φ10,000	φ10,000	φ10,000	φ10,000	and the second			Inte DEBAIRS	Vet
Operation & Maintenance	\$56,966	\$76,045	\$76,118	\$76,118	\$76,118				Magnolia Pines Dr	Bran
Capital Outlay	+==,===	<b>.</b>	<b>4</b> . <b>c</b> , <b>c</b>	<b>4</b> 1 <b>6</b> 1 <b>1 6</b>	<b>4</b> . <b>c</b> , <b>c</b>	A		include	1000000000	SID
Total Expense	\$56,966	\$76,045	\$76,118	\$76,118	\$76,118	120 6 1			Magnolia Oaks Dr	
FTE Staff Total								© 2015 Google		
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATION	ON				201 Sec.		DI S.	Agonolia Elms-Dr	-Coogle earth
						1944	Imagery D	ate: 4/8/2014 20932'50 13	N' 9501/37 AT W ALM 4	5 ftovp_alt3138 ft _
	TOTAL				FY PRC	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016	2017	2010	2013	2020	2021	TOTAL
Prelim. Engineering Report	\$207,000	\$207,000	\$207,000	\$207,000						\$207,000
Land/Right of Way Design/Surveying	\$495 \$147,000	\$495 \$147,000	\$495 \$147,000	\$495 \$147,000						\$495 \$147,000
Construction	\$2,228,000	\$2,228,000	\$2,228,000	\$2,228,000						\$147,000
Equipment and Furniture	φ2,220,000	ψ2,220,000	ψ2,220,000	ψ2,220,000						\$0
Contingency	\$183,800	\$183,800	\$183,800	\$183,800			1			\$183,800
TOTAL COSTS	\$2,766,295	\$2,766,295	\$2,766,295	\$2,766,295	\$0	\$0	\$0	\$0	\$0	\$2,766,295
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Caracter Davance Carab		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash Certificates of Obligation	\$495 \$573,064	\$495 \$573.064	\$495 \$573,064	\$495 \$573,064						\$495 \$573.064
General Obligation Bonds	\$2,042,736	\$2,042,736	\$2,042,736	\$2,042,736						\$2,042,736
New/Proposed GO Bonds	ψ2,042,100	ψ2,042,730	ψ2,042,130	ψ2,042,100						\$2,042,730
PEDC							1			\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$150,000	\$150,000		\$150,000						\$150,000
TOTAL SOURCES	\$2,766,295	\$2,766,295	\$2,616,295	\$2,766,295	\$0	\$0	\$0	\$0	\$0	\$2,766,295
<sup>1</sup> Explain & Identify Type of Other Se	ources: Park Zon	e 7 \$100,000 (2015	5), Fund 68 balanc	e (2016).			Project Manager		Cara Davia	
1							Project Manager:		Cara Davis	
							Project's Approval	Date:	6/22/2015	
									5, 22, 2010	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Trail Connectivity Phase II						P50072		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE	0 0		
Implement phases of the Hike and Bil	ko Mastor Plan Sc	shadulad in 2012 E	base II will coppe	et Contonnial Park	along Man/s		<b>5</b> 2			
Creek, Magnolia, and John Lizer to In						14-12 18-0A	品的制 <u>器</u> (二)	Parts S	SAN AND	State 1
FM 518 via Pearland Parkway and Di				nii connect indeper	Idence Faik to	A ALL TO	部一個國人的行行	NULLEY CONTRACTOR		
This STO VIA Fearland Farkway and Dr	Ale I allii Kudu.					10 2 4 14 14 14 19 19 19 19 19 19 19 19 19 19 19 19 19	The second of the second s			SAL A
						A DE DE DE LE TERRET	器区三11月20		Service States	1 1 10
							The second second		and the second of	1 A. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
								1		ST Can T
DRO LECT INSTICUCATION									用的。2243	K Tan
PROJECT JUSTIFICATION						THE REAL PROPERTY.			And the second second	A MA
The Parks and Recreation Plan that v		ouncil in December	of 2005 lists the h	ke and bike trails a	s the number		The los	ST. SA - YANDARD ADDIS		A A Aller
one priority for acquisition and develo	pment.						and al		1000	A St Ale
									A A A A A A A A A A A A A A A A A A A	A la ser
								No. 100 Parts		
							AND	N: 200 F 140		toother and fall of
									Contraction of the second	31 2 . 69
									CONCEPTED.	SP. D. S. S. S.
INCRE		RATING AND MA	INTENANCE CO	DSTS		TO DESCRIPTION		- TE - 7 19	States and states	- Carlor
Impact on operating budget	No	Yes (See Below)					NUMBER OF STREET		ALL DEPENDENT	
Finand Man	0047	0040	0040	0000	0004		133 - Torre Mereres	THE PROPERTY OF	、「日本田田田田」」	1 State
Fiscal Year	2017	2018	2019	2020	2021	112		THE REAL		THE REAL
Total Revenue									All as Benericators a	
Personnel Services							10 10 10 10 10 10 10 10 10 10 10 10 10 1	The state of the s		
Operation & Maintenance						a is as marries with			Si hall	3 100 1 1 1 10
Capital Outlay						and the second second	CONTRACT CARK INF	I Market	Alt ale	The second
Total Expense						Stat 1 Entates The	mm我自己是最優勢時		VA.	
FTE Staff Total						ALLE STREET	Et themes	ALL ALL	Cares Other	TO THE PARTY OF
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATIO	ON					的研究上的正式可能		a later	CHARLES A
						·····································	HORES IN HERE			2011年時時期20
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	0047	0040	0040	0000	0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$18,825	\$18,825	\$18,825	\$18,825						\$18,825
Land/Right of Way	\$50,545	\$50,545	\$50,545	\$50,545						\$50,545
Design/Surveying	\$303,422	\$303,422	\$303,422	\$303,422						\$303,422
Construction	\$1,268,423	\$1,268,423	\$1,268,423	\$1,268,423						\$1,268,423
Equipment and Furniture	\$21,933	\$21,933	\$21,933	\$21,933						\$21,933
Contingency										\$0
TOTAL COSTS	\$1,663,148	\$1,663,148	\$1,663,148	\$1,663,148	\$0	\$0	\$0	\$0	\$0	\$1,663,148
FUNDING SOURCES	TOTAL		ADADTED		FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
Canaral Bayanya Cash	¢000 475	APPROP.	BUDGET							TOTAL
General Revenue - Cash	\$806,175 \$543,825	\$806,175 \$542,825	\$806,175	\$806,175 \$543,825						\$806,175
Certificates of Obligation General Obligation Bonds	\$543,825 \$183,000	\$543,825 \$183,000	\$543,825 \$183,000	\$543,825 \$183,000						\$543,825 \$183,000
New/Proposed GO Bonds	φ100,000	φ100,000	φ103,000	φ103,000		+				\$183,000
PEDC W/S Revenue Bonds						+				\$0 \$0
System Revenue - Cash						1				\$0 \$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$130,148	\$130,148	\$130,148	\$130,148		1				\$130,148
TOTAL SOURCES	\$1,663,148	\$1,663,148	\$1,663,148	\$1,663,148	\$0	\$0	\$0	\$0	\$0	\$1,663,148
Explain & Identify Type of Other So		.,,,	ψ1,000,140	ψ1,003,140	φU	φU	φU	φU	φU	ψ1,000,140
Explain a lucitury Type of Other So	Juices. IFWD (	yrant φ100,000					Project Manager:		Cara Davis	
							-,			
							Project's Approval	Date:	3/14/2013	
				2	-				-	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Shadow Creek Ranch Trail						PK1401		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Construction of a 10 foot wide hike ar Drive and extending east approximat facilities, educational and/or themed s	ely 1,300 feet tern	ninating at Kirby Dr	ive. Project will in	clude shaded seati	ng areas, bike		•		18-	VEBIO
PROJECT JUSTIFICATION							And the second s		TET HADDERED	and the first
The Parks and Recreation Plan that v one priority for acquisition and develo							Plandow Creek Ranch Trail			
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	No	Yes (See Below)				12	11	and T		
Fiscal Year Total Revenue	2017	2018	2019	2020	2021					And And
Personnel Services Operation & Maintenance									Jui	1
Capital Outlay						The second	HADOW CREEK PRWY	Noted the fell	E P	
Total Expense						And areas and Anno		<b>1</b>		
FTE Staff Total									S THE	191
COST AVOIDANCE/PAYBACK PER		ON							And The	13
								a sea a s	a second state of the second	
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$115,733	\$115,733	\$115,733	\$115,733						\$115,733
Design/Surveying	\$194,970	\$194,970	\$194,970	\$194,970						\$194,970
Construction	\$1,624,755	\$1,624,755	\$1,624,755	\$1,624,755						\$1,624,755
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$1,935,458	\$1,935,458	\$1,935,458	\$1,935,458	\$0	\$0	\$0	\$0	\$0	\$1,935,458
					FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash	\$38,994	\$38,994	\$38,994	\$38,994						\$38,994
Certificates of Obligation	\$324,951	\$324,951	\$324,951	\$324,951						\$324,951
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash							l			\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	A4 574 545	A4 574 545	A4 57 5 5 5	A						\$0
Other Funding Sources <sup>1</sup> -	\$1,571,513	\$1,571,513	\$1,571,513	\$1,571,513	<b>*</b> -					\$1,571,513
TOTAL SOURCES	\$1,935,458	\$1,935,458	\$1,935,458	\$1,935,458	\$0		\$0	\$0	\$0	\$1,935,458
<sup>1</sup> Explain & Identify Type of Other So matching funds. \$9,552 from park lar			t Program funds ir	the amount of \$1,	548,366; City mu	st provide 20%	Project Manager:		Cara Davis	
							Project's Approva	Date:	6/22/2015	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Green Tee Terrace Trail						PK1402		2		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Extension of approximately 8,000' lor	ng 10-foot wide hike	e and bike trail alor	ng the Clear Creek	Corridor from Broa	dway through	143627257			- 10 C	
Province Village to Clear Creek over								1	Projected Go During pher To commen	mpletion. Notes se II of that development oe when City starts
bike racks, trail signage, trash recept	acles, water founta	ains, shade structur	es, and a pedestri	an bridge over Clea	r Creek.	an solution		Can and	adjacent tra	ail section
						11	1 States	a la company		and the second second
							estation of the	- Ward	Star 1	
						C. Comp. C. S.	A	E		
PROJECT JUSTIFICATION									Riverstone Ranch <sup>2</sup> +/- 2,560 Linear Feet	Skill 3
The Parks and Recreation Plan that	was adopted by Co	ouncil in December	2005, lists the hike	e and bike trails as t	the number one	100 500			( C 2007	7.4.4.
priority for acquisition and developme	ent. This project is	included in the 201	13-2014 TIP and w	ill be 80% federally	funded.	49 2 3 10		102 10	11 1 505	And And And
							23.25//			the states
							Pa	all access	1	State - State -
						Sector and	S// and		Bridge	Tial C
						ALC: ALC: ALC: ALC: ALC: ALC: ALC: ALC:		The life	5/23.	and the states
INCR		RATING AND MA		OSTS				13	1523	
Impact on operating budget	No	✓Yes (See Below)				520//		AND	City Property	) Aller
Fiscal Year	2017	2018	2019	2020	2021		11 1	13333	+/- 3,150 Linear Feet	
Total Revenue	2017	2010	2019	2020	2021	and a second		44 J 1		1 15 25
Personnel Services						~ /2	Developer Geh	an Homes		100 155
Operation & Maintenance		\$4,463	\$9,371	\$9,840	\$10,332	the states	AL T	Contraction of the second	a formation of the second seco	
Capital Outlay		ψ1,100	φ0,011	φ0,010	\$10,00L	10' Trail to be constructed on east side of Drainage E +/- 1,200 Linear Feet	asement		Developer Gehan I	lornes
Total Expense		\$4,463	\$9,371	\$9,840	\$10,332	+7-1,200 Linear Feet	CONSTRUCT OF		+/- 500 Linear Fee	OMERAN
FTE Staff Total						( Do C	0	and the state of	Statement State	
COST AVOIDANCE/PAYBACK PER		ON				STAT.	- 10	and the state of the	A come to	
						1 and the	A State Stat		Part Contraction	
	TOTAL				FY PRC	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		AFFROF.	BODGET	11110 2010						\$0
Land/Right of Way	\$105,183	\$105,183	\$105,183	\$105,183						\$105,183
Design/Surveying	\$461,567	\$461,567	\$435,937	\$461,567						\$461,567
Construction	\$3,607,186	\$3,607,186	\$3,632,816	\$6,300	\$500,000	\$3,100,886				\$3,607,186
Equipment and Furniture										\$0
Contingency	A / 170 000	A. (								\$0
TOTAL COSTS	\$4,173,936	\$4,173,936	\$4,173,936	\$573,050	\$500,000	\$3,100,886	\$0	\$0	\$0	\$4,173,936
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	BODGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	\$20,487	\$20,487	\$20,487	\$20,487						\$20,487
Certificates of Obligation	\$596,869	\$596,869	\$616,562		\$100,000	\$496,869				\$596,869
General Obligation Bonds New/Proposed GO Bonds										\$0 \$0
									+	\$0 \$0
W/S Revenue Bonds										\$0
System Revenue - Cash									1	\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$3,556,580	\$3,556,580	\$3,536,887	\$552,563	\$400,000	\$2,604,017				\$3,556,580
		A 4 4 70 000	\$4,173,936	\$573,050	\$500,000	\$3,100,886	\$0	\$0	<u>^</u>	\$4,173,936
TOTAL SOURCES	\$4,173,936	\$4,173,936	\$4,173,930	\$373,030	\$500,000	\$3,100,000	4U	<b>а</b> 0	\$0	\$4,173,930
<sup>1</sup> Explain & Identify Type of Other S	ources: Includes	HGAC TIP funds in	n the amount of \$3	3,339,150, Park Zon	i			φυ	•	<b>φ</b> 4,173,930
	ources: Includes	HGAC TIP funds in	n the amount of \$3	3,339,150, Park Zon	i		Project Manager:	<b>φ</b> υ	Jennifer Lee	\$ <del>4</del> ,173,930
<sup>1</sup> Explain & Identify Type of Other S	ources: Includes	HGAC TIP funds in	n the amount of \$3	3,339,150, Park Zon	i				•	\$ <del>4</del> ,173, <del>3</del> 30

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
PER for Future Bond Referendum						PK1801		5		
PROJECT DESCRIPTION						PROJECT IMA	GE	<u> </u>		
	oring on future ar	pionte to be identifi	ad that would be f	inded with the City	s novt hand					
Provide funding for preliminary engine referendum. Preliminary engineering										
needed to take a proposition to the vo		i scopes and provi			inal would be					
needed to take a proposition to the vo	JIEIS.									
							6		CA.	
PROJECT JUSTIFICATION							NOF		R.	
Parks Master Plan, updated in 2015,	provided a list of re	commendations fo	r future projects a	nd ungrade criteria	that will be					
incorporated into a prioritized list of p			n luture projects a	nu upgrade ciliena	that will be				TY.	100
incorporated into a phontized list of ph	ojecis.						$\sim$		1	
		ATING AND MA		אדאר						
		Yes (See Below)		5010						
Impact on operating budget										
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue						3. 	TE	. X A	S	
Personnel Services				I						
Operation & Maintenance										
Capital Outlay							C .		O Pr	
Total Expense								18	9	
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER		ON				1				
						1				
DEO IFOT COSTS ALL OCATION	TOTAL		ADODTED		FY PR	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Prelim. Engineering Report	\$613,000	APPROP. \$613,000	BUDGET	THRU 2016		\$613,000				TOTAL \$613,000
Land/Right of Way	\$613,000	\$613,000				\$613,000				\$013,000 \$0
Design/Surveying										\$0
Construction										\$0 \$0
Equipment and Furniture										\$0
Contingency										\$0 \$0
TOTAL COSTS	\$613,000	\$613,000	\$0	\$0	\$0	\$613,000	\$0	\$0	\$0	\$613,000
	<b>**</b> 10,000	<b>**</b> 10,000	<b>*</b> •	**	<b>*</b> •	<b>**</b> 10,000	ţ.	**	ţţ	<i><b>‡010,000</b></i>
					FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	0047	0040	0040		0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$613,000	\$613,000				\$613,000				\$613,000
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$613,000	\$613,000	\$0	\$0	\$0	\$613,000	\$0	\$0	\$0	\$613,000
<sup>1</sup> Explain & Identify Type of Other S	ources:									
							Project Manager:		Projects	
							Project's Approval	Date:	6/22/2015	
				0						

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Clear Creek Trail						PK1802		4		
PROJECT DESCRIPTION						PROJECT IMAG	F			
Construction of approximately 12,400 Barry Rose, proceeding to the EI Fran bridge then turning south to the Unive interest signage and include two pede	nco Lee Park then ersity of Houston ca	crossing back over	Clear Creek and	beneath the Pearla	nd Parkway					
PROJECT JUSTIFICATION						is the second by	STREET SE	A Lander		ANR C
This project is an extension of the Tra	il Master Plan and	the first major com	popont to be cons	structed on the port	h sido of	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	E Station	「「「「「「」」		and the second
Broadway and would eventually tie int boundaries of the City.								28		
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	OSTS			1 1/2	10 2 11 1		and the second
Impact on operating budget	No	Yes (See Below)								and the second
							6 Alter	States E	2 1 8 8 3	2 seule
Fiscal Year	2017	2018	2019	2020	2021		1	a start and the	a free fr	and a second as
Total Revenue							1000 3		A ALAST -	15 A. 34
Personnel Services									Cartin .	Ecolones
Operation & Maintenance						and a fair of	how have	STREETE		SAL ST
Capital Outlay							- Contractor	- CARTA	- Carter	The state
Total Expense						and the second second	A Water	T PT	the state	
FTE Staff Total						3 30		5 C 10 8 6	1000	Crant Call
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATIO	NC					P			
							1749 A.L.			
					FY PR	L OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$40,000	\$40,000				\$40,000				\$40,000
Land/Right of Way	\$144,653	\$144,653							\$144,653	\$144,653
Design/Surveying	\$841,530	\$841,530							\$841,530	\$841,530
Construction	\$8,096,817	\$8,096,817								\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$9,123,000	\$9,123,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$986,183	\$1,026,183
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	\$86,909	\$86,909	DODOLI	11110 2010		\$40,000			\$46,909	\$86,909
Certificates of Obligation	\$1,619,363	\$1,619,363				φ-0,000		1	φ+0,000	\$00,909 \$0
General Obligation Bonds	÷.,510,000	÷.,510,000				1		1		\$0 \$0
New/Proposed GO Bonds	`							1		\$0 \$0
PEDC								1		\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$7,416,728	\$7,416,728							\$939,274	\$939,274
TOTAL SOURCES	\$9,123,000	\$9,123,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$986,183	\$1,026,183
<sup>1</sup> Explain & Identify Type of Other So							<del>\$</del> 0	. <del>.</del>	<i></i>	÷.,•=•,.••
(2021). Proposed TIP letting in 2022	ources: includes F	IGAC TIP TUNAS IN	me esumated amo	JUNE OF \$7,266,400	and Park Zone 91		Project Manager:		Susan Johnson	

Project's Approval Date:

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
JHEC Nature Trails Phase II						PK1901		7		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Project includes a boardwalk over the	East pond with a	n observation deck	naddle craft laun	ch areas inichic table	s henches					
trash receptacles, and interpretive sic				cir areas, picific table	s, benches,					
	Jinagoi									
						1				
										100 million (1990)
PROJECT JUSTIFICATION							, *			
The overall vision for this particular a								. ' =	H S	
recreation opportunities and provide a						and the second se			The second	1. Contractory
facility displaying the multi-use of both								1	Versite astron	
space for the community. Because a as a number one priority in citizen sur										1000
portion of the project using the money		ars, the City has pro	ceeded with acting	g on the vision of cre	aung me trail		- 1 - 2			and the second se
portion of the project using the money	y made available.					1000	1			
Nep		RATING AND MA		nete			and the second second	A STATE AS	All Andrew Sta	Address Million
		Yes (See Below)		0010				A DESCRIPTION OF THE OWNER OF THE	Timber	Statement of the local division of the local
Impact on operating budget	·0			I		and the second s		The second s		Contraction of the local division of the loc
Fiscal Year	2017	2018	2019	2020	2021	and the second second	States in the second se	III THE REAL PROPERTY OF		
Total Revenue						A State of the second		ALL		
Personnel Services				\$52,323	\$53,893			ally the second		and the second second
Operation & Maintenance				\$3,861	\$3,977	and so and a second				A CONTRACTOR OF THE OWNER OF THE
Capital Outlay				\$31,689	4 - 7 -	and the second second				and the second second
Total Expense				\$87,873	\$57,869	Contraction of the				ALCON STATISTICS
FTE Staff Total				1.0		TOTO Valle				and the second second
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON								Bern Martin /
						111 1122		and the second	A CONTRACTOR OF THE OWNER	
					FY PRO	DJECTED ALLOO	CATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$65,000	\$65,000					\$65,000			\$65,000
Construction	\$800,000	\$800,000					\$800,000			\$800,000
Equipment and Furniture	\$73,500	\$73,500					\$73,500			\$73,500
	\$157,500	\$157,500	¢0.	¢0.	¢0.	¢.0	\$157,500	¢0.	<u> </u>	\$157,500
TOTAL COSTS	\$1,096,000	\$1,096,000	\$0	\$0	\$0	\$0	\$1,096,000	\$0	\$0	\$1,096,000
					EV PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED					[	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds	\$1,096,000	\$1,096,000					\$1,096,000			\$1,096,000
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash				<u> </u>						\$0
Impact Fees - Cash							┨─────┤			\$0 \$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	¢4 000 000	¢4.000.000	<u>^</u>	<u> </u>	<b>*</b> ~	**	¢4.000.000	<u>^</u>	*^	\$0
TOTAL SOURCES	\$1,096,000	\$1,096,000	\$0	\$0	\$0	\$0	\$1,096,000	\$0	\$0	\$1,096,000
Explain & Identify Type of Other Se	ources: Possible	e application for Res	SIDIE ACTIUNDS.				Project Manager:		Andrea Brinkley	
							FTOJECT Manager.		Andrea Dhinkley	
							Project's Approval	Date:	Andrea Dillikiey	

BUDGE1         APPROP.         BUDGET         THRU 2016         2017         2018         2019         2020         2021         TOTAL           Prelim. Engineering Report <td< th=""><th>PROJECT NAME</th><th></th><th></th><th></th><th></th><th></th><th>PROJECT #</th><th>F</th><th>PREFERENCE C</th><th>DRDER</th><th></th></td<>	PROJECT NAME						PROJECT #	F	PREFERENCE C	DRDER	
PROJECT DESCRIPTION         PROJECT DESCRIPTION         PROJECT MAGE           A receptabization point to update an anging Parks Infrastructure and Amenity Inventory. Updated features will include pargrounds, shade structures, safety surfaces, and standalone comfort amenifies such as tables, benches, and receptacles.         PROJECT JUSTIFICATION           PROJECT JUSTIFICATION         As our pendiation base grows, inportonally the use and wear on our assets grows along with it. A practile detision to maintain a use and detailable park infrastructure is a trademark or an assets grows along with it. A practile detision to maintain a use and detailable park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain faller for the second park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain a use and detailable park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain faller for the second park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain a use and detailable park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain faller for the second park infrastructure is a trademark or nour assets grows along with it. A practile detision to maintain a use and detailable park infrastructure is a trademark or nour assets grows along with it. A practile details or nour park infrastructure is a trademark or nour assets grows along with it. A practile details or nour park infrastructure is a trademark or nour assets grows along with it. A practile details or nour park infrastructure is a trademark or nour assets grows along with it. A practile details or nour park infrastructure is a trademark or nour park infrastructure is a trademark or nour park infrastructure is a trademark or nour park inf											
A receptization program to update an ange Parts Intraductive and Amenity Investory. Update features will include playgrounds, stude structures, safety surfaces, and standatione confort amenities such as tables, benchus, and receptudes.  PROJECT JUSTIFICATION As our population base grows, proportionally the use and wear on our assets grows along with It. A proactive decision to maintain a safe and desirable park infrastructure is a trademark of a signature community.  INCREMENTAL OPERATING AND MAINTENANCE COSTS Impact on operating budget Image to a operating budget Cost Avoid State Cost Status Control Budget Cost Avoid Cost State Control Budget Cost Avoid Cost State Cost State Control Budget Cost Avoid State Cost State Control Budget Cost Avoid Cost Avoid Cost State Cost											
proceedings           INCREMENTAL OPERATING AND MAINTENANCE COSTS           Impact on operating budget         Dot         Control Science		an aging Darka lafe	ractructure and Am		adated features will						
PROJECT JUSTIFICATION           INCREMENTAL OPERATING AND MAINTENANCE COSTS           OPERATING AND MAINTENANCE COSTS           INCREMENTAL OPERATING           OPERATING           OPERATING AND MAINTENANCE COSTS           INTEND           PROJECT COSTS ALLOCATION           COST AVOIDANCE/PAYBACK PERIOD EXPLANATION           OPERATING           PROJECT COSTS ALLOCATION           TOTAL         CITY ADOPTED PROJECTED ALLOCATIONS           OPERATING Report           PROJECT COSTS ALLOCATION           CITY ADOPTED PROJECTED FUNDICOCATION											
INCREMENTAL OPERATING AND MAITENANCE COSTS           Impact on operating budget         Life (Stop Stop)           Fiscal Year         2017         2018         2020         2021           Presnonel Services         Control A Maintenance         Control A Maintenance <td>playgrounds, shade structures, salety</td> <td>/ Sullaces, and stat</td> <td></td> <td></td> <td>ables, benches, and</td> <td>receptacies.</td> <td></td> <td></td> <td></td> <td></td> <td></td>	playgrounds, shade structures, salety	/ Sullaces, and stat			ables, benches, and	receptacies.					
INCREMENTAL OPERATING AND MAITENANCE COSTS           Impact on operating budget         Life (Stop Stop)           Fiscal Year         2017         2018         2020         2021           Presnonel Services         Control A Maintenance         Control A Maintenance <td></td>											
INCREMENTAL OPERATING AND MAINTENANCE COSTS           Inact on operating budget         Image of the form operating budget         Image of the for											
INCREMENTAL OPERATING AND MAITENANCE COSTS           Impact on operating budget         Life (Stop Stop)           Fiscal Year         2017         2018         2020         2021           Presnonel Services         Control A Maintenance         Control A Maintenance <td></td>											
INCREMENTAL OPERATING AND MAINTENANCE COSTS           Impact on operating budget         Jerr (for Bone)           Fiscal Year         2017         2018         2020         2021           Pressnonel Services         Cost Newsure								C 2		A	
INCREMENTAL OPERATING AND MAITENANCE COSTS           Impact on operating budget         Life (Stop Stop)           Fiscal Year         2017         2018         2020         2021           Presnonel Services         Control A Maintenance         Control A Maintenance <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>IR.</td> <td></td>										IR.	
INCREMENTAL OPERATING AND MAITENANCE COSTS           Impact on operating budget         Life (Stop Stop)           Fiscal Year         2017         2018         2020         2021           Presnonel Services         Control A Maintenance         Control A Maintenance <td></td> <td><i>c</i></td> <td></td> <td></td> <td>1 1 A 11 1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td>		<i>c</i>			1 1 A 11 1						0
INCREMENTAL OPERATING AND MAINTENANCE COSTS           Impact on operating budget         Jerr (for Bone)           Fiscal Year         2017         2018         2020         2021           Pressnonel Services         Cost Newsure					th it. A proactive dec	cision to maintain				1	
Impact on operating budget         Impact operating budget         Impact operating budget         Impact operating budget <thimpact budget<="" operating="" th=""> <thimpact operat<="" td=""><td>a safe and desirable park infrastructu</td><td>ire is a trademark o</td><td>or a signature comm</td><td>nunity.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimpact></thimpact>	a safe and desirable park infrastructu	ire is a trademark o	or a signature comm	nunity.							
Impact on operating budget         Impact operating budget         Impact operating budget         Impact operating budget <thimpact budget<="" operating="" th=""> <thimpact operat<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimpact></thimpact>											
Impact on operating budget         Impact operating budget         Impact operating budget         Impact operating budget <thimpact budget<="" operating="" th=""> <thimpact operat<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimpact></thimpact>											
Impact on operating budget         Impact operating budget         Impact operating budget <thimpact< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimpact<>											
Impact on operating budget         Impact on operating budget <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>											
Impact on operating budget         Impact operating budget         Impact operating budget <thimpact< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimpact<>											
Productor         Control         Contro         Control         Control         <				INTENANCE CO	OSTS						
Total Revenue         T         E         X <thx< th="">         X         X         <t< td=""><td>Impact on operating budget</td><td>No</td><td>∐Yes (See Below)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<></thx<>	Impact on operating budget	No	∐Yes (See Below)								
Total Revenue         T         E         X <thx< th="">         X         X         <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td><u> </u></td><td></td><td></td><td>2. 12</td><td></td></t<></thx<>							<u> </u>			2. 12	
Personell Services         Constitution           Capital Outlay		2017	2018	2019	2020	2021		ТЕ	Y A	5	
Operation & Maintenance								I L	A		
Capital Outay         Capital Contract         Cost         Cost <thcost< th="">         C</thcost<>											
Total Expense							2				
FTE Staff Total         Image: Cost AVOIDANCE/PAYBACK PERIOD EXPLANATION           PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP. BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         TOTAL TOTAL           Prelim. Engineering Report         CITY         ADOPTED APPROP.         BUDGET         THRU 2016         2017         2018         2019         2020         2021         TOTAL           Design/Surveying         Construction         S								57		9 m	
COST AVOIDANCE/PAYBACK PERIOD EXPLANATION           PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJEC TOTAL           Design/Surveying Construction									. 10		
FY PROJECTE OSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         TROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJEC TOTAL           Prelim. Engineering Report									· · · ·		
PROJECT COSTS ALLOCATION         IDIAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report											
PROJECT COSTS ALLOCATION         IDIAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report	COST AVOIDANCE/PAYBACK PER		ON								
PROJECT COSTS ALLOCATION         BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJEC TOTAL           Preim. Engineering Report         Imarch Report	COST AVOIDANCE/PAYBACK PER		ON								
Prelim: Engineering Report         APPROP.         BUDGET         THRU 2016         Intelligent         TOTAL           Land/Right of Way	COST AVOIDANCE/PAYBACK PEF		ON			FY PRC	JECTED ALLOC	ATIONS			
Land/Right of Way         Image: Construction		TOTAL	-	ADOPTED	PROJECTED						PROJECT
Design/Surveying         Image: Surveying         Image: Surveying<		TOTAL	CITY						2020	2021	
Construction	PROJECT COSTS ALLOCATION	TOTAL	CITY						2020	2021	TOTAL
Equipment and Furniture         \$2,500,000         \$2,500,000         \$2,500,000         \$500,000         \$500,000         \$500,000         \$1,500           Contingency         52,500,000         \$2,500,000         \$0         \$0         \$0         \$0         \$00         \$500,000         \$500,000         \$1,500           TOTAL COSTS         \$2,500,000         \$2,500,000         \$0         \$0         \$0         \$0         \$00         \$500,000         \$500,000         \$1,500           FUNDING SOURCES         TOTAL BUDGET         TOTAL BUDGET         PROJECTED FUNDING SOURCES         PROJECTED FUNDING SOURCES         TOTAL           General Revenue - Cash         CITY         ADOPTED         PROJECTED FUNDING SOURCES         PROJECTED FUNDING SOURCES         TOTAL           General Obligation         E         CITY         ADOPTED THRU 2016         2017         2018         2019         2020         2021         PROJECTED TOTAL           General Obligation Bonds         E	PROJECT COSTS ALLOCATION Prelim. Engineering Report	TOTAL	CITY						2020	2021	
Contingency         m <th< td=""><td>PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way</td><td>TOTAL</td><td>CITY</td><td></td><td></td><td></td><td></td><td></td><td>2020</td><td>2021</td><td><b>TOTAL</b> \$0</td></th<>	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way	TOTAL	CITY						2020	2021	<b>TOTAL</b> \$0
TOTAL COSTS         \$2,500,000         \$2,500,000         \$0         \$0         \$0         \$0         \$500,000         \$500,000         \$1,500           FUNDING SOURCES         TOTAL BUDGET         TOTAL CITY APPROP.         PROJECTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJEC TOTAL           General Revenue - Cash	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	TOTAL	CITY						2020	2021	TOTAL \$0 \$0
FUNDING SOURCES         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           General Revenue - Cash                TOTAL           General Revenue - Cash                TOTAL           General Obligation Bonds  <	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	TOTAL BUDGET	CITY APPROP.					2019			TOTAL           \$0           \$0           \$0
FUNDING SOURCESIOTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECT TOTALGeneral Revenue - Cash	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	TOTAL BUDGET	CITY APPROP.					2019			TOTAL           \$0           \$0           \$0           \$0           \$0           \$0
FUNDING SOURCESIOTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECT TOTALGeneral Revenue - Cash	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	<b>TOTAL</b> <b>BUDGET</b> \$2,500,000	CITY APPROP. \$2,500,000	BUDGET	THRU 2016	2017	2018	2019 \$500,000	\$500,000	\$500,000	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$1,500,000
FUNDING SOURCESBUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECT TOTALGeneral Revenue - Cash<	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	<b>TOTAL</b> <b>BUDGET</b> \$2,500,000	CITY APPROP. \$2,500,000	BUDGET	THRU 2016	2017	2018	2019 \$500,000 \$500,000	\$500,000	\$500,000	TOTAL \$0 \$0 \$0 \$0 \$1,500,000 \$0
APPROP.       BUDGET       THRU 2016       Constraints       TOTAL         General Revenue - Cash       Image: TBD       Image: TBD       Image: TBD       Image: TBD         General Revenue - Cash       Image: TBD       Image: TBD       Image: TBD       Image: TBD	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	TOTAL BUDGET \$2,500,000 \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000	BUDGET	THRU 2016	2017	2018	2019 \$500,000 \$500,000	\$500,000	\$500,000	TOTAL           \$0           \$0           \$0           \$1,500,000           \$1,500,000
Certificates of Obligation       Image: TBD         General Obligation Bonds       Image: TBD         General Obligation Bonds       Image: TBD         New/Proposed GO Bonds       \$2,500,000         \$2,500,000       \$2,500,000         Y/S Revenue Bonds       Image: TBD         W/S Revenue Bonds       Image: TBD	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL	CITY APPROP. \$2,500,000 \$2,500,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES	\$500,000 <b>\$500,000</b>	\$500,000 \$500,000	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 PROJECT
General Obligation Bonds       Image: TBD         New/Proposed GO Bonds       \$2,500,000         New/Proposed GO Bonds       \$2,500,000         PEDC       Image: TBD	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL	CITY APPROP. \$2,500,000 \$2,500,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES	\$500,000 <b>\$500,000</b>	\$500,000 \$500,000	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 PROJECT TOTAL
New/Proposed GO Bonds         \$2,500,000         \$2,500,000         \$500,000         \$500,000         \$500,000         \$1,500           PEDC <td>PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash</td> <td>TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL</td> <td>CITY APPROP. \$2,500,000 \$2,500,000 CITY</td> <td>BUDGET \$0 ADOPTED</td> <td>THRU 2016 \$0 PROJECTED</td> <td>2017 \$0 FY PROJE</td> <td>2018 \$0 CTED FUNDING</td> <td>2019 \$500,000 \$500,000 SOURCES</td> <td>\$500,000 <b>\$500,000</b></td> <td>\$500,000 \$500,000</td> <td>TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 PROJECT TOTAL \$0</td>	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL	CITY APPROP. \$2,500,000 \$2,500,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES	\$500,000 <b>\$500,000</b>	\$500,000 \$500,000	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 PROJECT TOTAL \$0
PEDC       Image: Cash       <	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL	CITY APPROP. \$2,500,000 \$2,500,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES	\$500,000 <b>\$500,000</b>	\$500,000 \$500,000	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 PROJECT TOTAL \$0 \$0
W/S Revenue Bonds       Impact Fees - Cash       Impact Fee	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$0 \$1,500,000 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0
System Revenue - Cash       Impact Fees - Cash       Impact Fees - Cash       Impact Fees - Debt       Impact	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$1,500,000
Impact Fees - Cash         Impact Fees - Cash         Impact Fees - Debt         Impact	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 \$0 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Impact Fees - Debt         Impact	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 \$0 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Other Funding Sources <sup>1</sup> -         Image: Content of the state o	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
TOTAL SOURCES         \$2,500,000         \$2,500,000         \$0         \$0         \$0         \$0         \$500,000         \$500,000         \$1,500,000           'Explain & Identify Type of Other Sources:	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
*Explain & Identify Type of Other Sources:         Project Manager:       TBD	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$0 CTED FUNDING	2019 \$500,000 \$500,000 SOURCES 2019	\$500,000 \$500,000 2020	\$500,000 \$500,000 2021	TOTAL \$0 \$0 \$0 \$1,500,000 \$0 \$1,500,000 PROJECT TOTAL \$0 \$0 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Project Manager: TBD	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	TOTAL BUDGET \$2,500,000 \$2,500,000 TOTAL BUDGET \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP. \$2,500,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$0 CTED FUNDING 2018	2019 \$500,000 \$500,000 SOURCES 2019 \$500,000 \$500,000 \$	\$500,000 \$500,000 2020 \$500,000	\$500,000 \$500,000 2021 \$500,000	TOTAL           \$0           \$0           \$0           \$0           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0
	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP. \$2,500,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$0 CTED FUNDING 2018	2019 \$500,000 \$500,000 SOURCES 2019 \$500,000 \$500,000 \$	\$500,000 \$500,000 2020 \$500,000	\$500,000 \$500,000 2021 \$500,000	TOTAL           \$0           \$0           \$0           \$0           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0
Project's Approval Date:	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP. \$2,500,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$0 CTED FUNDING 2018	2019 2019 \$500,000 \$500,000 SOURCES 2019 \$500,000 \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 2020 \$500,000 \$500,000	\$500,000 \$500,000 2021 \$500,000 \$500,000	TOTAL \$0 \$0 \$0 \$1,500,000 \$1,500,000 \$1,500,000 \$0 \$0 \$1,500,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Project's Approval Date:	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP. \$2,500,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$0 CTED FUNDING 2018	2019 2019 \$500,000 \$500,000 SOURCES 2019 \$500,000 \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 2020 \$500,000 \$500,000	\$500,000 \$500,000 2021 \$500,000 \$500,000	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0
25	PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000	CITY APPROP. \$2,500,000 \$2,500,000 CITY APPROP. \$2,500,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$0 CTED FUNDING 2018	2019  \$500,000  \$500,000  SOURCES 2019  \$500,000  \$500,000  \$500,000  Project Manager:	\$500,000 \$500,000 2020 \$500,000 \$500,000	\$500,000 \$500,000 2021 \$500,000 \$500,000	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0           \$1,500,000           \$0

PROJECT NAME						PROJECT #		PREFERENCE O	DRDER	
Independence Park Phase II						PK1903		3		
PROJECT DESCRIPTION						PROJECT IMA	GE	-		
	noo Dork will build	off of amonities as	mploted in Dhase							
Phase II improvements to Independent dog park enhancements, expansion of						ALC: NO	The second second	200 00	Section 1 1	100 ATT
swimming pool house, new water par							See See	A state &	ALL ALL ALLA	AL POINT
amenity. In addition to the added ame								2 C CON	ST Change Constant	A DE
etc.) will be completed as well.		Support initiasti uct	uro (roaus, waiKWa	ayo, reonourio, wai	or, cicouldal,		and a second	In Colora	an the first	
							Sell.	and in		AN .
PROJECT JUSTIFICATION							No.		-218	1. 10
Independence Park is one of the olde	est and most recog	nized parks that the	e City owns. Accor	ding to the survey of	done in	A				
conjunction with the master plan, this	park is highly utiliz	zed. Most of the cur	rrent amenities are	outdated and/or ar	e in bad	2	ALL ALL			1156
condition and are in need of replacem	nent. Recommenda	ation from the mast	er plan updated in	2015 will include u	pgrades to this	the set /	1 4 6 6 4	A STATE OF STATE	11 1/13	11 10 -
existing park.						Sa 5 9 //		-1. Y. N. W.	11/1	11.21
							A BOLLEY	R		to the state of a
1							and some of the second	PEARDAND GIT/LEMIT	2/1/1	
INCO		RATING AND MA				A CO	The second s	- W	14/16	13
Impact on operating budget		Yes (See Below)		5515		Charles and	1		//252	
						11 40 10 13	A		11/000	
Fiscal Year	2017	2018	2019	2020	2021		BILLER	a larger a	1 100 1	14 A A A A A A A A A A A A A A A A A A A
Total Revenue						1 1 1 1 1 1 2	The second second		A DE	
Personnel Services								STATISTICS.	A	
Operation & Maintenance						NONAME	10	100 2 000	AN OWNER OF	
Capital Outlay						and the second s	Contraction of the	Time H	K S PA	S. 6. 1. 9.
Total Expense						and ille	ALCONTRACTION IN	and part of the	1 - A 5 - A -	4/ 2
FTE Staff Total						Charles &	The start	1000	A A PARA	The states
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON		I		and the same	aner:	Ser Ser	ANDER	
						1	Call to the	CPL NO		
					FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$900,000	\$900,000					\$900,000			\$900,000
Construction	\$5,600,000	\$5,600,000					, ,	\$1,300,000	\$4,300,000	\$5,600,000
Equipment and Furniture	. , ,	. , ,						. , ,	. , ,	\$0
Contingency	\$800,000	\$800,000							\$800,000	\$800,000
TOTAL COSTS	\$7,300,000	\$7,300,000	\$0	\$0	\$0	\$0	\$900,000	\$1,300,000	\$5,100,000	\$7,300,000
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FY PROJ	ECTED FUNDING	SOURCES			PROJECT
TONDING SCOREES	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds	\$7,300,000	\$7,300,000					\$900,000	\$1,300,000	\$5,100,000	\$7,300,000
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash							1			\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$7,300,000	\$7,300,000	\$0	\$0	\$0	\$0	\$900,000	\$1,300,000	\$5,100,000	\$7,300,000
<sup>1</sup> Explain & Identify Type of Other Se		+ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>\$</i> 0	ţu	ţ,					÷:,200,000
1							Project Manager:		Andrea Brinkley	
							Drojactia Approval	Data		
							Project's Approval	Dale.		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Woodcreek Park Expansion						PK1904		10	-	
PROJECT DESCRIPTION						PROJECT IMAG		-		
This project consists of a preliminary e (buyout lots and park land) in the area The objective is to enlarge the neighbor control and maintenance of the Parks I BBQ grill, and a sport court.	of the existing W orhood park facilit	oodcreek neighbor	hood park includin ese areas and brin	g the former Fire St g all of land holding	tation #3 site. Is under the				and the second	8.W.Y
PROJECT JUSTIFICATION						1 Sand	1.129	the of	Let L	Second Second
Based on ideas presented in the 2015	Darka & Daaraati	on Mostor Dion ad	Iditional componen	to will be added to	most the	1月二月 1月二月	CS17	1	1 30	10 1 3 1
reasonable service threshold of a neig	hborhood park wi		ervice area.					rende of use		
		Yes (See Below)		515				at in a serie		11
Impact on operating budget						- 1 I	All a	-		
Fiscal Year	2017	2018	2019	2020	2021	FROADINAY ST	- 40	Tapas -	in the Aller of	(D)
Total Revenue						-	in Training and a defined		The second second	Mary and a local de
Personnel Services						and the state	10 010 50	8 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Se . 9 9 3	with a
Operation & Maintenance							C.	12.11	Shen in E	the second se
Capital Outlay						SHE SP/	par d' p	1 10	10.9	
Total Expense						the stand	199 2 mp		· · · ·	
FTE Staff Total						130/ 11/	W N - 2 A	Carlanda I	· · · · · · · · · · · · · · · · · · ·	3
COST AVOIDANCE/PAYBACK PERI	OD EXPLANATIO	ON				1	V	BR .	20	1 1 1 1 1 1
						1 6311	V 59 1 1	8/4/		20. 31
					FY PRC	JECTED ALLOC	TIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2015	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$150,000	\$150,000					\$150,000			\$150,000
Construction	\$100,000	\$100,000					\$100,000			\$100,000
Equipment and Furniture	\$400,000	\$400,000					\$400,000			\$400,000
Contingency										\$0
TOTAL COSTS	\$650,000	\$650,000	\$0	\$0	\$0	\$0	\$650,000	\$0	\$0	\$650,000
							SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FTFRUJE		BOURCES			PROJECT
FONDING SOURCES	BUDGET	APPROP.	BUDGET	THRU 2015	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash			DODOLI							\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
							\$650,000			
New/Proposed GO Bonds	\$650,000	\$650,000								\$650,000
	\$650,000	\$650,000					\$000,000			\$0
New/Proposed GO Bonds	\$650,000	\$650,000					\$000,000			
New/Proposed GO Bonds PEDC	\$650,000	\$650,000					4000,000			\$0 \$0
New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$650,000	\$650,000					¥000,000			\$0 \$0 \$0 \$0 \$0
New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$650,000	\$650,000								\$0 \$0 \$0 \$0 \$0
New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$650,000	\$650,000								\$0
New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$650,000 \$650,000	\$650,000	\$0	\$0	\$0	\$0	\$650,000	\$0	\$0	999 99 99 99 99

\$650,000 Explain & Identify Type of Other Sources:

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Project Manager: Project's Approval Date: Jennifer Lee

PROJECT NAME						PROJECT #		PREFERENCE O	ORDER	
Shadow Creek Ranch Park Phase II						PK2001		9		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Phase II of the Sports Complex at Sh	adow Creek Ranch	will include the ac	dition of two cricks	et fields (which can	also serve the		52			
needs of Rugby groups), a multipurpo						the second secon		Mary Mary Caller		and all form
additional field lighting, approximately						A	and the second	Part Part & Call	a sentence a	A REAL PROPERTY.
adamonal nois lighting, approximatory	200 parking opac			loodoloin ononingo.		and a line of	33 S 20 1	100 M 10 M 10 M	The summer of the	Carter Contral.
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ST. S. C. F. S. MAR		ALCONTRACT, AND	A State States
						State State	and the state	A A STREET AND	an Alther Easting	1 Constant
							CONTRACTOR OF			- Tom Standing
PROJECT JUSTIFICATION										1 Marine
As the community continues to grow i		livoroo monnor it ia	important to main	tain ralavanaa hu r	rogromming for	Section Section			State of the second	1 an Patien
members of all demographics.	in an increasingly c			tain relevance by p	nogramming for	P. Standard	and the second			1
members of all demographics.						Longing arrest	and a print of the Oak		and and	113 2
						State Barris	A STATISTICS		Phase 2	1.5.1.10
								Phase 1		11 200
								r nase 1		A CONTRACTOR
									Contractor and	1 C BELLE
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	PTS						10 Balantin
Impact on operating budget		✓Yes (See Below)		0010		Million and			Phase 2	IDA - DE COMPA
impact on operating subget						ALL DESCRIPTION OF				23(2
Fiscal Year	2017	2018	2019	2020	2021	10000	Con a construction of the second		MART TO ALCON	No. of Street, or other
Total Revenue							APT I ADD I			A REAL PROPERTY OF
Personnel Services						1	Alter	The second	C. STORES CONTRACTOR	1 Barris
Operation & Maintenance						i the second second	· ·	The second	A STAR	
Capital Outlay						and the	L	the second second	States Cal	· BRAESARDANNY
Total Expense						Contraction of the	E ANA	100 Mar 1 1	the second se	PERSONAL PROPERTY.
FTE Staff Total						11 150	KT A PROM		A CHAIN	A DESCRIPTION OF THE OWNER OF THE
COST AVOIDANCE/PAYBACK PER		ON				1800 SIK	2. Martina		and the had	
						1928	a state Matter	day.	ALC: N	A SHEET BUS
						L OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	11110	I				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		ATTROL	DODGET	11110 2010						\$0
Land/Right of Way										\$0
Design/Surveying	\$862,000	\$862,000						\$862,000		\$862,000
Construction	\$7,186,000	\$7,186,000						<b>,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$3,593,000	\$3,593,000
Equipment and Furniture	<i>, ,,</i>	• , ••,•••								\$0
Contingency	\$1,078,000	\$1,078,000							\$539,000	\$539,000
TOTAL COSTS	\$9,126,000	\$9,126,000	\$0	\$0	\$0	\$0	\$0	\$862,000	\$4,132,000	\$4,994,000
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	20202.	APPROP.	BUDGET	THRU 2016		_,,,				TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds	<b>#0</b> 400 000	<b>#0.400.000</b>				<b> </b>		<b>#6666666666666</b>	<b>#4 400 000</b>	\$0
New/Proposed GO Bonds	\$9,126,000	\$9,126,000						\$862,000	\$4,132,000	\$4,994,000
PEDC										\$0
W/S Revenue Bonds										\$0 \$0
System Revenue - Cash										\$0 \$0
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt										\$0 \$0
Other Funding Sources <sup>1</sup> -	<b>A0</b> ( <b>0 0 0 -</b>	<b>AA</b> ( <b>AA AA A</b>	- <b>*</b> -		A -			Acces 20-	A4 /	\$0
TOTAL SOURCES	\$9,126,000	\$9,126,000	\$0	\$0	\$0	\$0	\$0	\$862,000	\$4,132,000	\$4,994,000
<sup>1</sup> Explain & Identify Type of Other So	ources: Future B	ond Referendum.	Construction to be	allocated in 2021 a	and 2022.					
							Project Manager:		Cara Davis	
							1			

Project's Approval Date:

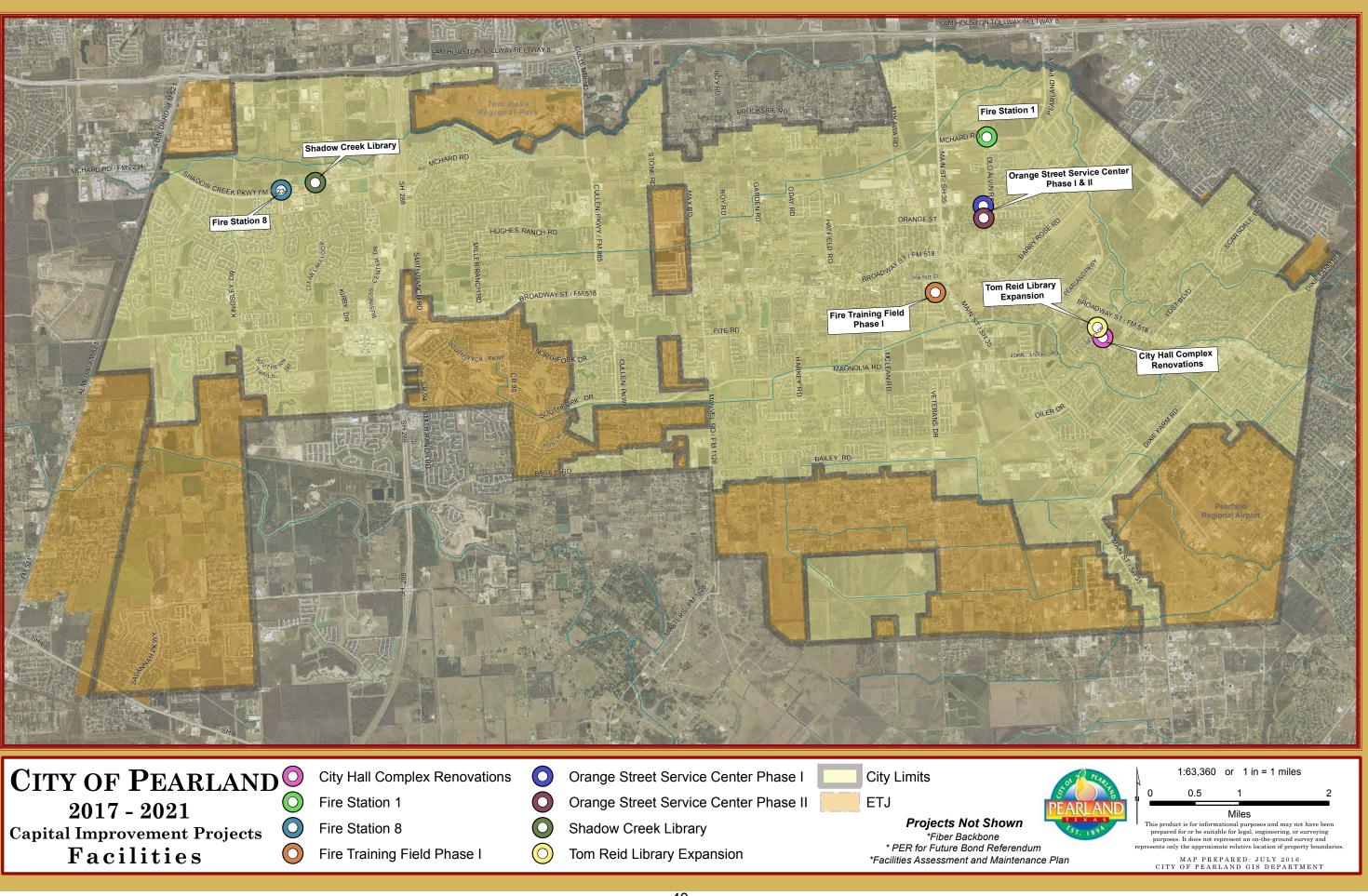
6/22/2015

## CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM FACILITIES

Project No.	Project Name	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
F20002	Tom Reid Library Expansion	4,695,335						4,695,335	
FA0904	City Hall Complex Renovations	6,338,475	255,770					6,594,245	255,770
FA1404	Orange Street Service Center	3,843,000	1,225,100					5,068,100	1,225,100
FA1501	Fire Station #8	6,800		793,350	6,395,000			7,195,150	7,188,350
FA1601	Fire Station #1	465,000	4,320,300					4,785,300	4,320,300
FA1701	Fiber Backbone		100,000	100,000	100,000	100,000	100,000	500,000	500,000
FA1801	PER			450,000				450,000	450,000
FA1802	Facilities Assessment and Maintenance Plan			250,000				250,000	250,000
FA1901	Fire Training Field Phase I				500,000			500,000	500,000
FA2001	Shadow Creek Library					169,600	1,386,639	1,556,239	1,556,239
FA2002	Orange Street Service Center Phase 2					412,738	5,308,853	5,721,591	5,721,591
	TOTAL	15,348,610	5,901,170	1,593,350	6,995,000	682,338	6,795,492	37,315,960	21,967,350

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash		50,000	300,000	50,000	50,000	50,000	500,000	500,000
Certificates of Obligation	7,936,893	4,820,300	1,243,350				14,000,543	6,063,650
General Obligation Bonds	3,410,000						3,410,000	
New/Proposed GO Bonds				6,895,000	165,095	3,679,780	10,739,875	10,739,875
PEDC	536,768						536,768	
W/S Revenue Bonds	3,858,915				247,643	3,185,312	7,291,870	3,432,955
System Revenues - Cash		50,000	50,000	50,000	50,000	50,000	250,000	250,000
Impact Fees - Cash								
Impact Fees - Debt								
Other Funding Sources	586,904						586,904	
Plus Bonds Sold in Prior Years								980,870
TOTAL	16,329,480	4,920,300	1,593,350	6,995,000	512,738	6,965,092	37,315,960	21,967,350

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year.





City Hall Complex Renovations
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PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Tom Reid Library Expansion						F20002		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
The library expansion will increase th	e now 20.584 sf bu	uilding by 8.174 sf f	or an overall floor	plan area of 28.758	sf. This		-			
expansion will create new areas in the							1			
additional office/storage space. Rend										
are also included. Additional scope in	ncludes replacemer	nt of three existing	, HVAC units and re	eplacement of the en	tire roof.		1			
		-								
PROJECT JUSTIFICATION										
The significant population growth of F	Pearland has create	ed a need for a larg	er children's area	and adult meeting ro	om to conduct					
activities, more stack area for books,			,	0		TA				
efficient HVAC equipment support re						1				
replace all.			o i, youro ola alla	onould not paton int			1		and a	
							1 mar 1		ARCE	
						25			MART	
						Frank to a	Sector Roa			allow I
		ATING AND MA	INTENANCE CO	OSTS					NAN LAND	1
Impact on operating budget		res (See Below)					and the said	AL AND A	R elle	
Fiscal Year	2017	2018	2019	2020	2021	- Andrew			1 1 1 1 1 1 1 1	A DECEMBER OF
Total Revenue							State and Lines		ALL AND	And the second second
Personnel Services						and the second se	ALL PERSONNEL CONTRACTOR			The second se
Operation & Maintenance	\$90,382	\$90,382	\$90,382	\$90,382	\$90,382		JAN KAN	TO A STA		
Capital Outlay							A THE A		and the second second	and the second se
Total Expense	\$90,382	\$90,382	\$90,382	\$90,382	\$90,382	2	and a new first state of the	a me		
FTE Staff Total								Statistics of the		the second s
COST AVOIDANCE/PAYBACK PER		ON								
						and the second	and the second second	and the second of		No. of Concession, Name
	TOTAL				FY PR	OJECTED ALLOO	ATIONS	F		
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	<b>\$05.000</b>	APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report	\$35,260	\$35,260	\$35,260	\$35,260						\$35,260
Land/Right of Way	¢000 765	\$332,765	\$332,765	\$332,765						\$0 \$332,765
Design/Surveying Construction	\$332,765 \$4,005,300	\$332,765	\$4,005,300	\$4,005,300						\$4,005,300
Equipment and Furniture	\$4,005,300	\$50,000	\$50,000	\$50,000						\$50,000
Contingency	\$272,010	\$30,000	\$272,010	\$272,010						\$30,000
TOTAL COSTS	\$4,695,335	\$4,695,335	\$4,695,335	\$4,695,335	\$0	\$0	\$0	\$0	\$0	\$4,695,335
	ψ4,000,000	φ <del>1</del> ,000,000	¥4,000,000	φ <del>1</del> ,000,000	ψŪ	ψŪ	40	40	φ0	¥4,000,000
	TOTAL				FY PROJ	ECTED FUNDING	SOURCES	I		
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		ATTROL	DODGEN	111110 2010						\$0
Certificates of Obligation	\$1,285,335	\$1,285,335	\$1,285,335	\$785,335	\$500,000					\$1,285,335
General Obligation Bonds	\$3,410,000	\$3,410,000	\$3,410,000	\$3,410,000	,				1	\$3,410,000
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Franking October 1										\$0
Other Funding Sources <sup>1</sup> -										
TOTAL SOURCES	\$4,695,335	\$4,695,335	\$4,695,335	\$4,195,335	\$500,000	\$0	\$0	\$0	\$0	\$4,695,335
		\$4,695,335	\$4,695,335	\$4,195,335	\$500,000	\$0	<b>\$0</b> Project Manager:	\$0	Cara Davis	\$4,695,335
TOTAL SOURCES		\$4,695,335	\$4,695,335	\$4,195,335	\$500,000	\$0			•	\$4,695,335

PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
City Hall Complex Renovations						FA0904		1		
PROJECT DESCRIPTION						PROJECT IMA	GE			
The existing Community Center was completed in 2014. This program inc for Community Development and Fin installation of a sprinkler system for t HVAC systems, including modification spaces and will include security and	orporates the remo ance & UB departm hat building. It inclu ons to the Council C	del of approximate nents, renovations ides the remodel of chambers, Adminis	ly 23,110 square for to the HVAC, Elect f 27,800 square fea tration, City Secret	eet of the former Co trical and Plumbing et in City Hall, the r ary, Legal, HR and	ommunity Center of systems and the eplacement of					1
			_			Andra Ma		i	1	and a solution
PROJECT JUSTIFICATION									200	and the second
Increased demands for secure public Development. Finance Department activities in a single building. Greate of City Hall and efficiencies are creat equipment is long past the useful life for staff growth through build-out and	growth and specific r public access is p ed by moving Lega expectancy and re	ally related activitie provided by moving I and Communicati quires replacemen	es require consolid the Administration ions into proximity t. Remodeling the	ation of the personi and City Secretary with Admin. Current existing facilities w	nel and those to the first floor nt HVAC					100 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
INCRI	EMENTAL OPER	ATING AND MA	INTENANCE CO	DSTS			IN CERTA		_lis it i	MI 201 1 196
Impact on operating budget	√No	Ves (See Below)				in the second				en se la 1125
Fiscal Year	2017	2018	2019	2020	2021	A Read		GITY HALL		
Total Revenue							State State Barried	CALL OF COMPANY OF COMPANY	and the second second	
Personnel Services								The Line of Call		
Operation & Maintenance						No. of Lot of Lo	THAT IS A REAL FOR		Constant and the store	Antonia and the state of
Capital Outlay						and and a second	and the start of	Contraction of the		BURNER PROVIDENT
Total Expense						A STATE OF A	A PROPERTY OF	-		
FTE Staff Total							S.S. BARRIER	A Charles and the	State Providence in the	
COST AVOIDANCE/PAYBACK PER		ON								State State States
									CALLS OF STREET	
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$89,204	\$89,204	\$89,204	\$89,204						\$89,204
Land/Right of Way	\$0	\$0								\$0
Design/Surveying	\$429,618	\$429,618	\$412,464	\$429,618						\$429,618
Construction	\$5,480,771	\$5,480,771	\$4,724,968	\$5,480,771						\$5,480,771
Equipment and Furniture	\$255,770	\$255,770	\$297,941		\$255,770					\$255,770
Contingency	\$338,882	\$338,882	\$360,900	\$338,882					<b>1</b> -	\$338,882
TOTAL COSTS	\$6,594,245	\$6,594,245	\$5,885,477	\$6,338,475	\$255,770	\$0	\$0	\$0	\$0	\$6,594,245
						ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$4,978,776	\$4,978,776	\$5,624,831	\$4,652,518						\$4,652,518
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC	\$536,768	\$536,768		\$536,768		<u> </u>				\$536,768
W/S Revenue Bonds	\$818,055	\$818,055		\$818,055						\$818,055
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	<b>#</b> 000 0.42	#000 040	<b>#000 0/0</b>	<b>#F00 00 /</b>						\$0
Other Funding Sources <sup>1</sup> -	\$260,646	\$260,646	\$260,646	\$586,904				A-	A-	\$586,904
TOTAL SOURCES	\$6,594,245	\$6,594,245	\$5,885,477	\$6,594,245	\$0		\$0	\$0	\$0	\$6,594,245
<sup>1</sup> Explain & Identify Type of Other S construction for the in-house studio for	or municipal progra	mming, sound boo	th, A/V control boo	\$100,396). PEG ch oth and council cha	nannel to fund \$48 mbers A/V. PEDC	86,508 in C to fund \$536,768	Project Manager:		Jennifer Lee	
for PEDC suite renovations added to	construction in 207	10.					Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Orange Street Service Center Phase	1					FA1404		2		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Phase 1A consists of Step 1: the rem	odel of the former	EMS building into t	he Field Operation	s Support building						
improvements and Step 2 & 3: the de										
a new 12,000 square foot Administrat						1				
City Manager, Public Works Administ										
meet the City's windstorm criteria of 1						The second second				
this standard and will provide lunch ro										
100 employees.	,								and the second s	
PROJECT JUSTIFICATION									-	
The Orange Street facility has not bee	en undated in over	twenty years. Den	artmental adminis	trative staff levels h	ave changed					
and grown over this period and staff a										
building or in makeshift offices throug										
requirements and no longer meet ma								7 44		
	,									1 CEAN
						10			I II I I I I I I	
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget		✓Yes (See Below)				1				44
impact on operating budget									a sector a	
Fiscal Year	2017	2018	2019	2020	2021				N.D.L.M.	
Total Revenue		-	-	-		-	-11		and the second designed to the second designed to the second designed and the	
Personnel Services										
Operation & Maintenance	\$92,856	\$92,856	\$92,856	\$92,856	\$92,856					
Capital Outlay	<i>\\</i> 02,000	<i>\\</i> 02,000	<i>\\</i> 02,000	<i>402,000</i>	φ02,000					and the second
Total Expense	\$92,856	\$92,856	\$92,856	\$92,856	\$92,856					
FTE Staff Total	<i>402,000</i>	<i>402,000</i>	<i>402,000</i>	<i>402,000</i>	<i>402,000</i>		Contraction of the second			
COST AVOIDANCE/PAYBACK PER		ON				and the second second				
										the state of the second
							ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FT PRC	DJECTED ALLOC	ATIONS			PROJECT
PROJECT COSTS ALLOCATION	BUDGET				2017	2018	2019	2020	2021	
Drolim Engineering Depart	£114.000	APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report Land/Right of Way	\$114,330	\$114,330	\$114,330	\$114,330						\$114,330 \$0
Design/Surveying	\$428,670	\$428,670	\$428,670	\$428,670						\$428,670
Construction	\$3,815,000	\$3,815,000	\$3,300,000	\$3,300,000	\$515,000					\$3,815,000
Equipment and Furniture	\$410,000	\$410,000	\$188,900	\$3,300,000	\$410,000					\$410,000
Contingency	\$300,100	\$300,100	\$188,900		\$300,100					\$300,100
TOTAL COSTS	\$5,068,100	\$5,068,100	\$4,229,000	\$3,843,000	\$1,225,100	\$0	\$0	\$0	\$0	\$5,068,100
	ψ0,000,100	ψ3,000,100	ψ <del>τ</del> ,223,000	φ <b>3,043,000</b>	ψ1,223,100	<b>Φ</b> 0	ψU	φU	φU	φ <b>3,000,100</b>
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED				0000	0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$2,027,240	\$2,027,240	\$4,229,000	\$2,027,240						\$2,027,240
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$3,040,860	\$3,040,860		\$3,040,860						\$3,040,860
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$5,068,100	\$5,068,100	\$4,229,000	\$5,068,100	\$0	\$0	\$0	\$0	\$0	\$5,068,100
<sup>1</sup> Explain & Identify Type of Other Se		,	. ,,-50		ţ		Ç.	20	Ψ	,
view of the second secon							Project Manager:		Susan Johnson	
							<u> </u>			
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Fire Station #8						FA1501		7		
PROJECT DESCRIPTION						PROJECT IMA	GF	<u>n</u>		
Construction of approximately 15,000	eq ft fire station (	designed to house	two 1 person onci							
and one 2 person ambulance crew.							11			SAM HO
day room, a Captain's office and Lieu			,	,	<b>U</b> ,	_	f			
room along with storage areas for bu						A			***	
load standards and will include four 8	0 feet deep drive th	hrough equipment	bays and adequate	e parking for full sta	ffing on 24/7		NI-	000	2	
operation.			-				A R			Tom Bass
						VE .	H I		0	Regional
PROJECT JUSTIFICATION						4 KC		-		Park
Provide Fire and EMS services at a lo	ocation that will imp	prove response tim	es. In addition, the	e new station will ad	commodate a 24-	ED.				10
hour operation and will add EMS hou						·			6	T The state
Fire Station #8 is a combination of pr	eviously proposed	Fire Station #8 and	Fire Station #9.	Fire Station #8 may	be located in the		Clear	Creek		12660
vicinity of Shadow Creek Parkway an	d Reflection Bay D	rive.				:D / FM 2234		Fire		MCHARL
							Strat -	Statio	n 8	TRe
							DOW CREEK PK		1	SH CAL
							AAA	WI FWI LOD		- BER Hand
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		MUS	2 Altra	-0-	FILLY Y	
Impact on operating budget	No	✓Yes (See Below)				H S	HACK IT	TRACE	2 P	
						MA SA	Trit	NY ZA		
Fiscal Year	2017	2018	2019	2020	2021	EP	-naverta	THAN	A FIN	M B
Total Revenue						12 A	C CALS	ERAC		8-M-
Personnel Services			\$883,231	\$909,728	\$937,020	ALE	ATT.	SHIKA	ELT B	AT TO
Operation & Maintenance			\$132,235	\$132,235	\$132,235	ALC TI	COX CO	H S)H	Non a	R
Capital Outlay		\$1,900,000				ET E	minest	HUAK I	EE 2	NO T
Total Expense		\$1,900,000	\$1,015,466	\$1,041,963	\$1,069,255	HELMOL	T I I I	Marsel.	ETHE IN	R
FTE Staff Total			10.0			15VAF	THE IS		To Isma	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON				HE	CHU		7	they have
									1 HTX	
	TOTAL				FY PRO	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	2047	2040	2019	2020	2024	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$48,900	\$48,900	\$6,800	\$6,800		\$42,100				\$48,900
Land/Right of Way	\$20,000	\$20,000				\$20,000				\$20,000
Design/Surveying	\$731,250	\$731,250				\$731,250	<b>Aa</b>			\$731,250
Construction	\$5,625,000	\$5,625,000					\$5,625,000			\$5,625,000
Equipment and Furniture	\$270,000	\$270,000					\$270,000			\$270,000
	\$500,000	\$500,000	*****	******	- 4	A	\$500,000			\$500,000
TOTAL COSTS	\$7,195,150	\$7,195,150	\$6,800	\$6,800	\$0	\$793,350	\$6,395,000	\$0	\$0	\$7,195,150
						ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		1				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		ATTROL	DODOLI	111110 2010						\$0
Certificates of Obligation	\$800,150	\$800,150	\$6,800	\$6,800		\$793,350	1	1	1	\$800,150
General Obligation Bonds	\$300,100	<i>4300,100</i>	ψ0,000	<i>\\</i> 0,000		\$100,000	1			\$0
New/Proposed GO Bonds	\$6,395,000	\$6,395,000					\$6,395,000			\$6,395,000
PEDC		. ,,					. ,,			\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$7,195,150	\$7,195,150	\$6,800	\$6,800	\$0	\$793,350	\$6,395,000	\$0	\$0	\$7,195,150
<sup>1</sup> Explain & Identify Type of Other Se	ources: Funds for	the PER (\$6,800)	were transferred fi	om Fire Station #2						
							Project Manager:		Cara Davis	
							Project's Approva	I Date:		
							, ,			

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Fire Station #1						FA1601		3		
PROJECT DESCRIPTION						<b>PROJECT IMA</b>	GE			
Construction of approximately 9,500 s and 2 possible trainees. Station will in Lieutenant office, a station command apparatus bays, a bunker gear storag support a separation of dirty/clean are decontamination. The facility will be designed to add 2 60-foot deep appa	nclude 8 sleeping r office, and exercis ge area, medical su eas for firefighter h located on McHard	ooms, 3 restrooms e room. Equipmen ipply storage, and a ealth, which will inc Road near Pearla	with showers, and t area will consist of an EMS decontami slude 2 showers an	a kitchen dining ard of 3-60 foot deep dri ination area. Also th d 1 restroom showe	ea, a dayroom, a ve-thru e station will er for					
PROJECT JUSTIFICATION								Proposed Fire/	State State	
Replaces a station that will be approx station will better accommodate a 24-				onse times. In addit	ion, the new	PTI PT PT		ENS Staton #1	-	
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	DSTS		The Art of the P			Premier at	
Impact on operating budget	No	✓Yes (See Below)				and the state	The second		in spirit states	AN AN AN
Fiscal Year	2017	2018	2019	2020	2021	and the second			and the second second	
Total Revenue						a production	Ari Di Altivisio	NAGRAMMANAM	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	「「「「「」」
Personnel Services		<b>#</b> 70.005	<b>\$00.015</b>	<b>\$22,424</b>	\$101 0 <b>7</b> 0	and the second second	a later	and a sublided		Milting R.
Operation & Maintenance		\$78,085	\$86,815	\$90,461	\$101,670	I - Standing				而原来是多了
Capital Outlay		ATO 005	<b>\$</b> 00.045	<b>*</b> 00.404	\$404 0 <del>7</del> 0	- SER		CHOICE CHOICENANDER		A 44 ( )
Total Expense		\$78,085	\$86,815	\$90,461	\$101,670	and the second s		建一十 公司法司部	10.7	JOJA NAS
FTE Staff Total						4		ALL ATTAC	A DI THE AND	14
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	UN				(T)m	2% 港部			2 3
					FY PRO	DJECTED ALLOC	ATIONS		P III PHONE ADdate	
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$465,000	\$465,000	\$383,117	\$465,000						\$465,000
Construction	\$3,700,000	\$3,700,000			\$3,700,000					\$3,700,000
Equipment and Furniture	\$160,300	\$160,300			\$160,300					\$160,300
Contingency	\$460,000	\$460,000			\$460,000					\$460,000
TOTAL COSTS	\$4,785,300	\$4,785,300	\$383,117	\$465,000	\$4,320,300	\$0	\$0	\$0	\$0	\$4,785,300
					EX PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$4,785,300	\$4,785,300	\$383,117	\$465,000	\$4,320,300					\$4,785,300
General Obligation Bonds									1	\$0
New/Proposed GO Bonds										\$0
PEDC									1	\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$4,785,300	\$4,785,300	\$383,117	\$465,000	\$4,320,300	\$0	\$0	\$0	\$0	
Explain & Identify Type of Other So	.,,,						Project Manager:	· · · · · ·	Andrea Brinkley	
							Project's Approva	I Date:		

PROJECT NAME						PROJECT #		PREFERENCE C	DRDER	
Fiber Backbone						FA1701		6		
PROJECT DESCRIPTION						<b>PROJECT IMA</b>	GE			
To extend and build out the fiber netw facilities). Funds in 2017 would get fil the water towers to buildings that are PROJECT JUSTIFICATION	ber from Broadway	at Dixie Farm Roa		, ,				HOUSTON		X.
The City currently relies on Fiber Optic c along major thoroughfares. The IT Depa cost, streamline operations, & centralize to support system operations. As the Ci reliable connectivity to the applications & provides superior quality over other med traffic signals.	artment began conso technology. This eff ty continues to build r systems are essenti	ilidating the City's dat fort could only be acc new facilities, remod ial. Fiber Optic cabli	ta centers down to a complished by having el old facilities, and i ng provides seeming	a single data center in g the Fiber Optic infra nstall critical infrastru gly limitless connection	an effort to reduce astructure in place icture components, vity between sites &					
INCR	EMENTAL OPER	RATING AND MA	INTENANCE C	OSTS		PAT PEC	据起一个		the table to MA	E. I. N. N. S. A. *
Impact on operating budget	√No	Yes (See Below)								
Fiscal Year	2017	2018	2019	2020	2021	T -	認識量」			
Total Revenue							F TIG		- FA	
Personnel Services									Lata	
Operation & Maintenance								No may pro-		I VI
Capital Outlay						1	Current Pearland		LTA P	
Total Expense						TRANS	Current TxDOT		FIFEREN	Inorman
FTE Staff Total							Future Standalone P	oject	which describe the same to	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON				120 10	Proposed CIP	A X A		
						The second 1	-			1
	TOTAL				FY PR		ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction	\$500,000	\$500,000			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$500,000	\$500,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
	TOTAL				FY PROJI	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash	\$250,000	\$250,000	202921		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Certificates of Obligation		,,_50			<i></i> ,	<i></i> ,	<i></i> ,	,,	,,	\$
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC						1				\$0
W/S Revenue Bonds										\$0
System Revenue - Cash	\$250,000	\$250,000			\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Impact Fees - Cash		. ,				. ,				\$(
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$500,000	\$500,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Explain & Identify Type of Other S							Project Manager:	· · ·	Т	
							Project's Approval	Date: 2	2/16/2016	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
PER for Future Bond Referendum						FA1801		5		
PROJECT DESCRIPTION						PROJECT IMA		~		
			<b>E O i i</b>	<u></u>		PROJECT INA	GE			
Provide funding for preliminary engine Training facilities, Hillhouse House Ar			ng Fire Station #8	, Shadow Creek Ra	anch Library, Fire					
PROJECT JUSTIFICATION							NOF		ARLAN	
	· .									
These planning efforts will tighten dow	wn scopes and pro	wide detailed cost e	estimates for a bor	id referendum.			Ŝ (			
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS				2		
Impact on operating budget	√No	Yes (See Below)								
Fiscal Year	2017	2018	2019	2020	2021	-	TT	V		
Total Revenue							1 6			
Personnel Services										
Operation & Maintenance										
Capital Outlay									9 M	
Total Expense								18	7	
FTE Staff Total						1				
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON				1				
						1				
	TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$450,000	\$450,000				\$450,000				\$450,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$450,000	\$450,000	\$0	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000
	,	,,	• -	**	• -	• • • • • • •	•••	• -	• -	• • • • • • •
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$450,000	\$450,000				\$450,000				\$450,000
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$450,000	\$450,000	\$0	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000
<sup>1</sup> Explain & Identify Type of Other So							Project Manager:		Projects	
									FIUJECIS	
							. reject manageri		FIOJECIS	
							Project's Approval		FIOJECIS	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Facilities Assessment and Maintenar	ice Plan					FA1802		4		
PROJECT DESCRIPTION										
The Plan will provide an assessment	of all City facilities	and develop a plar	n, including schedu	ule, to proactively n	naintain each to					
maximize the usable life of the asset.			, moraanig conca							
									5	
							NOF		ARLAN	
PROJECT JUSTIFICATION							0.			
Master Plans provide guidance and c	riteria for future inf	rastructure through	out the City and m	aximize facility life	and minimize		A		-	
service interruptions.										
							<b>S</b>			
		RATING AND MA	INTENANCE CO	DSTS						
Impact on operating budget	√No	Yes (See Below)								
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue	2017	2010	2013	2020	2021	1	T F	XA	S S	
Personnel Services										
Operation & Maintenance										
Capital Outlay							C.			
Total Expense								18	9	
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER	NOD EXPLANATI	ON		i I						
		•								
						JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FTFRC	JECTED ALLOC			(	PROJECT
TRODEOT COOTO ALECCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		Arritor.	DODOLI	11110 2010						\$0
Land/Right of Way										\$0
Design/Surveying	\$250,000	\$250,000				\$250,000				\$250,000
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$250,000	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
	TOTAL	01714	ADODTED		FY PROJE	ECTED FUNDING	SOURCES			DDO ISOT
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Conorol Royonyuo Cooh	¢050.000	APPROP.	BUDGET	THRU 2016		¢050.000				TOTAL
General Revenue - Cash Certificates of Obligation	\$250,000	\$250,000				\$250,000				\$250,000 \$0
General Obligation Bonds										\$0 \$0
New/Proposed GO Bonds										<b>Ф</b> О
										¢۵
										\$0 \$0
PEDC										\$0
PEDC W/S Revenue Bonds										\$0 \$0 \$0
PEDC										\$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash										\$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash										\$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$250,000	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0 \$0 \$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	. ,	\$250,000	\$0	\$0	\$0	\$250,000		\$0	\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	. ,	\$250,000	\$0	\$0	\$0	\$250,000	\$0 Project Manager:	\$0	\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	. ,	\$250,000	\$0	\$0	\$0	\$250,000	Project Manager:		\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	. ,	\$250,000	\$0	\$0	\$0	\$250,000			\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0

PROJECT NAME						PROJECT #		PREFERENCE C	ORDER	
Fire Training Field Phase I						FA1901				
PROJECT DESCRIPTION						PROJECT IMA				
	fire training burn	huilding and concre	to nod on the evia	ting Deerland Fire F	on orthogent Fire	FROJECT INA	GE			
Construction of a one to two story live Training Field east of the David L. Sr			ate pad on the exis	ung Peanand Fire L	epanment Fire					
DDA ISAT INATISIAATIAN							A ALANA			
PROJECT JUSTIFICATION The PFD Fire Training Field was orig associated projects. Much of the dra fires are high risk low frequency ever training except to travel to other live f additional fees and/or may not be ava continuing education training opportu	ainage work from the nts that can easily in ire training facilities ailable on schedule	his engineering plar njure fire fighters. I s. This incurs over es convenient to PF	n has already beer PFD does not curre rtime costs and the D. This project wi	a completed. Buildinently have a way to other facilities may	ng and structure conduct live fire v charge					
		_	-	0.70			Star .			The state
		ATING AND MA		515						
Impact on operating budget										Contraction of the second
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue										
Personnel Services								and and and	Killing and a statement	
Operation & Maintenance										and the second se
Capital Outlay										and the second se
Total Expense						Contraction -				Sheet Line
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER		ON				100 million (1990)				Contract of the second
							and and a set	and the second sec		
	TOTAL				FY PRC	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$50,000	\$50,000					\$50,000			\$50,000
Construction	\$450,000	\$450,000					\$450,000			\$450,000
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$500,000
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds	<b>#F00 000</b>	<b>#F</b> 00.000					¢500.000			\$0
New/Proposed GO Bonds	\$500,000	\$500,000					\$500,000			\$500,000
PEDC										\$0 \$0
W/S Revenue Bonds System Revenue - Cash										\$0 \$0
System Revenue - Cash Impact Fees - Cash										\$0 \$0
Impact Fees - Cash Impact Fees - Debt										\$0 \$0
Other Funding Sources <sup>1</sup> -										\$U
	<b>#F00</b> 0000	#F00.000	**	**	*-		#500.005	**	*-	\$0
TOTAL SOURCES	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$500,000
<sup>1</sup> Explain & Identify Type of Other S	ources:						Project Manager:		Cara Davis	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE C	DRDER	
Shadow Creek Library						FA2001		8		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Design and Construct a new permane using space requirements and usage features include: specialized HVAC sy facility located on a 3.2 acre site owne for collaboration with Brazoria County the lease on the existing facility within	information similar ystems, exterior se ed by the City on S and Alvin ISD for	r to that developed curity lighting, spec hadow Creek Park different locations.	for the renovations cialized library furn way west of Kirby Timing for the pro	s to the Tom Reid L ishings. Current pl Drive. However, th ject coincides with	brary. Other anning has the bere is potential				Ti	The second
PROJECT JUSTIFICATION						Caler St.			The Loop &	11-11
In late 2012 the City initiated construct of Broadway and Business Center Dri substantial patronage from residents accommodate high demand. The new growing demands from citizens throug	ive. This consisted within the west end w library would prov	d of approximately 6 d of the city. In 201	6,000 square feet. 4 the facility was e	The facility has ex expanded 4,000 squ	perienced uare feet to		en la	CLEAR AND GLAVEN		ens land
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	OSTS			San West		El alt	1 100
Impact on operating budget	No	✓Yes (See Below)					3433			
Fiscal Year	2017	2018	2019	2020	2021				1 gain	
Total Revenue						1 1 1 1 1	ALC: NO DECEMBER	1		12 1
Personnel Services						1 112		11	and the second second	//
Operation & Maintenance						2-2 400			Store 1	1.00
Capital Outlay						-		and and	- 1 1 M	100
Total Expense									- 1.0 ·	ALC: NO
FTE Staff Total						1. 2h A.		100		
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATIO	NC				the state	1	and the	4 2	
						1		1.131	100	
	TOTAL				FY PRO	L DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$160,000	\$160,000						\$169,600		\$169,600
Land/Right of Way										\$0
Design/Surveying	\$1,386,639	\$1,386,639							\$1,386,639	\$1,386,639
Construction	\$13,700,000	\$13,700,000								\$0
Equipment and Furniture	\$1,060,000	\$1,060,000								\$0
Contingency	\$777,500	\$777,500								\$0
TOTAL COSTS	\$17,084,139	\$17,084,139	\$0	\$0	\$0	\$0	\$0	\$169,600	\$1,386,639	\$1,556,239
-							COURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FT PROJE	ECTED FUNDING	SOURCES			PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		ALL KOL	DODOLI							\$0
Certificates of Obligation						1				\$0
General Obligation Bonds						1				\$0
New/Proposed GO Bonds	\$17,084,139	\$17,084,139				1			\$1,556,239	\$1,556,239
PEDC	¢,501,100	¢,501,100							÷.,500,200	\$0
W/S Revenue Bonds						1				\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0 \$0
TOTAL SOURCES	\$17,084,139	\$17,084,139	\$0	\$0	\$0	\$0	\$0	\$0	\$1,556,239	\$1,556,239
<sup>1</sup> Explain & Identify Type of Other So				φU	φU	<b>Φ</b> Ο	ψŪ	φU	ψ1,JJU,2J9	ψ1,000,209
Explain a identity Type of Other So		ig project cost in 20	JZZ-ZUZJ				Project Manager:		Jennifer Lee	
							Project's Approval	Date <sup>.</sup>		
L				5				Duto.		

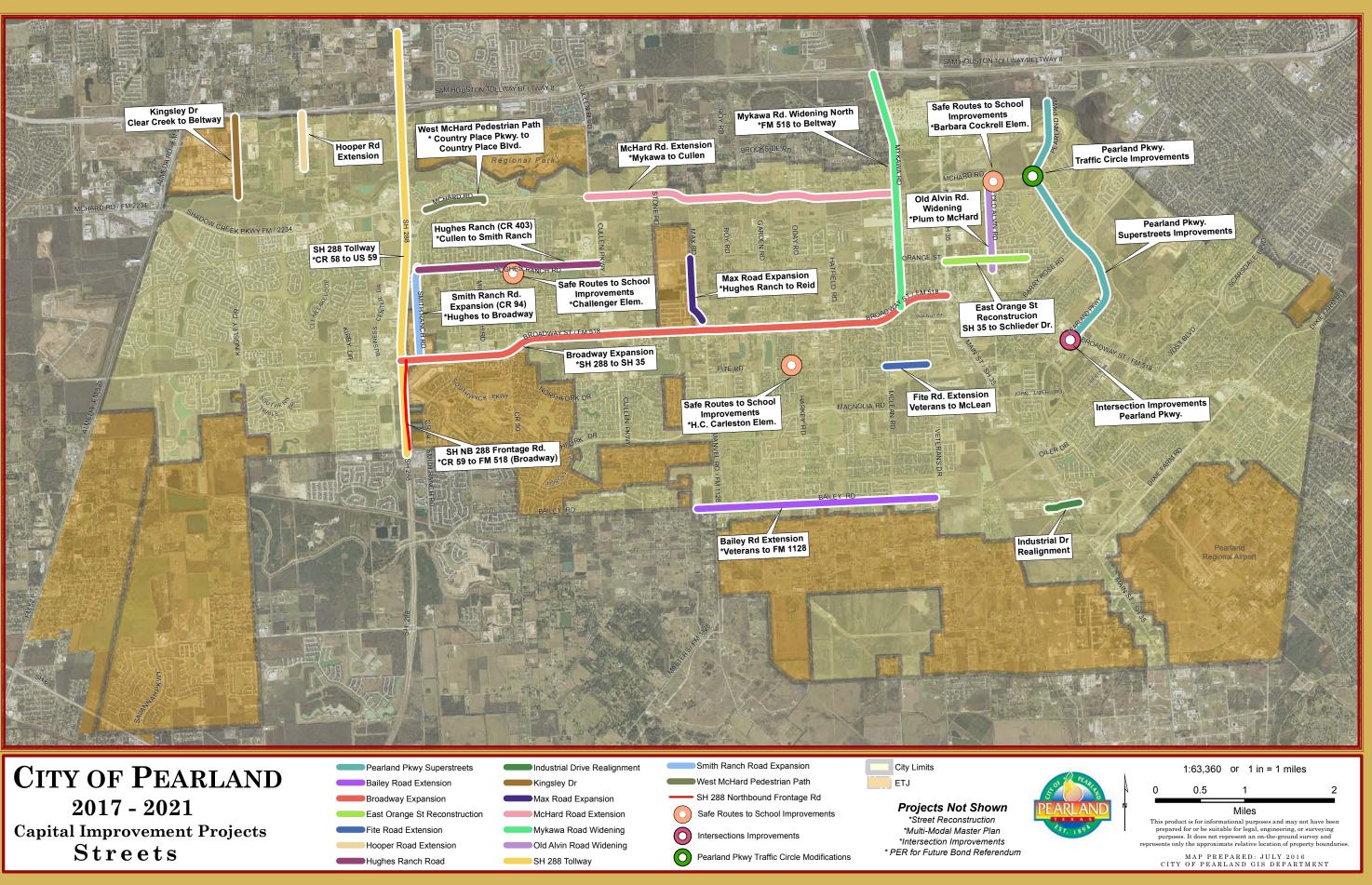
PROJECT NAME						PROJECT #		PREFERENCE O	DRDER	
Orange Street Service Center Phase	2					FA2002				
PROJECT DESCRIPTION						PROJECT IMA	GF	1		
Phase 2 of the project will add approx	imately 40 000 SE	to the new Operat	ional building to be	use Superintende	nts and					
operational staff. Replace and consoli workshop area. Fleet services will be service life and will be replaced and re replaced or relocated.	date several existi relocated to this b	ing operational buil uilding. Fuel island	dings for equipmen and service facility	nt, materials and to are reaching the	ool storage and end of useful		MNOIS 11978	на н		
PROJECT JUSTIFICATION						EEE		(307/ 5082)		COSTRUCT NON WINTEWACE BULLING
The Orange Street facility has not bee and grown over this period and staff a building or in makeshift offices throug superintendents, support staff and add	re being officed ou hout the yard area	ut of poorly constru-	cted facilities in the fice facilities will a	e attached areas of llow consolidation	f the Admin of division					
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS				NY WATERAC		
Impact on operating budget		✓Yes (See Below)		5010						
								10 M		
Fiscal Year	2017	2018	2019	2020	2021				I STAT MOL RUG RUGUMAN STOR REALISTIC MILITIC	Iniz II I
Total Revenue							1	NEX MIRIE (24 SH22)		
Personnel Services							₩₩₩₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽		6 6	
Operation & Maintenance									7 (	
Capital Outlay						222			Annual States of States of States	
Total Expense						A second a second a second		A Spitzel		
FTE Staff Total							- / L L		1	
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATIO	ON				STEP 3 CONSTRUCT NE INDOG		900 1 1 2000 CLET BULLING		DESCING TOWN DICCH (0.1 % VALUE)
								1 1		(L.C.K. 198225)
PROJECT COSTS ALLOCATION	TOTAL		ADODTED		FY PRC	DJECTED ALLOC				DDO ISOT
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		ATTROL	BODGET	11110 2010						\$0
Land/Right of Way										\$0
Design/Surveying	\$412,738	\$412,738						\$412,738		\$412,738
Construction	\$4,764,074	\$4,764,074						<b>•</b> •••••••••	\$4,764,074	\$4,764,074
Equipment and Furniture	\$108,000	\$108,000							\$108,000	\$108,000
Contingency	\$436,779	\$436,779							\$436,779	\$436,779
TOTAL COSTS	\$5,721,591	\$5,721,591	\$0	\$0	\$0	\$0	\$0	\$412,738	\$5,308,853	\$5,721,591
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
General Revenue - Cash		APPROP.	BUDGET	1HKU 2016						<b>TOTAL</b> \$0
Certificates of Obligation										\$0 \$0
General Obligation Bonds										<u>\$0</u> \$0
New/Proposed GO Bonds	\$2.288.636	\$2.288.636						\$165,095	\$2,123,541	\$2,288,636
PEDC	<i>\</i> ,200,000	<i>\</i> ,200,000			<u> </u>			<i><i><i>ϕ</i>100,000</i></i>	Ψ2,120,071	<u>\$0</u>
W/S Revenue Bonds	\$3,432,955	\$3,432,955						\$247,643	\$3,185,312	\$3,432,955
System Revenue - Cash	. , ,								. , ,	\$0
Impact Fees - Cash										\$0
Impact Fees - Debt			_							\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$5,721,591	\$5,721,591	\$0	\$0	\$0	\$0	\$0	\$412,738	\$5,308,853	\$5,721,591
<sup>1</sup> Explain & Identify Type of Other So							Project Manager:		Susan Johnson	·
							i iojectiviariager:	•	Jusan Juninsun	
							Project's Approva	I Date <sup>.</sup>		
				5						

## CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM STREETS

Project No.	Project Name	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
T08002	Bailey Road Extension - Veterans to FM 1128	32,424,712						32,424,712	
100002	Old Alvin Rd Widening - Plum Street to	32,424,712						32,424,712	
T20002	McHard Road	2,471,905	8,729,957					11,201,862	8,729,957
TR0601	Mykawa Road Widening - Orange to McHard	110,723	1,044,000		1,858,000	16,013,200	24,019,800	43,045,723	42,935,000
110001	Hughes Ranch Road (CR 403) - Cullen to	110,725	1,044,000		1,000,000	10,013,200	24,019,000	43,043,723	42,933,000
TR1201	Smith Ranch	2,521,000			13,662,750	19,910,400		36,094,150	33,573,150
TR1201	Fite Road Extension - Veterans to McLean	4,951,662			13,002,730	19,910,400		4,951,662	55,575,150
11(1202	Max Road Expansion - Hughes Ranch to Reid	4,001,002						4,001,002	
TR1205	Blvd.	7,081,836	2,840,000					9,921,836	2,840,000
11(1200	McHard Road Extension - Mykawa Road to	1,001,000	2,010,000					0,021,000	2,010,000
TR1405	Cullen Parkway	7,028,484	8,628,187	22,532,118	5,271,500			43,460,289	36,431,805
TR1406	Hooper Road Extension	3,724,000	0,020,101	,00,0	0,211,000			3,724,000	00,101,000
TR1407	SH288 Tollway - CR 58 to US 59	0,121,000						0,1 2 1,000	
	Smith Ranch Road Expansion (CR 94) -								
TR1501	Hughes Ranch to Broadway	1,100,000	816,803	2,580,000	2,360,300			6,857,103	5,757,103
TR1502	Industrial Drive Realignment	1.190.000	/	1 1	, ,			1,190,000	-, - ,
TR1601	Intersection Improvements	375.000						375.000	
TR1602	Safe Routes to School					224,848	3,514,534	3,739,382	3,739,382
TR1603	West McHard Pedestrian Path	371,037				,		371,037	, ,
	SH288 Northbound Frontage Road - CR 59 to								
TR1701	FM 518 (Broadway)		900,000			9,043,543		9,943,543	9,943,543
TR1703	Orange Street Reconstruction	600,000	5,400,000					6,000,000	5,400,000
TR1801	PER for Future Bond Referendum			750,000				750,000	750,000
TR1802	Multi-Modal Master Plan			300,000				300,000	300,000
TR1803	Intersection Improvements			440,000	465,000	490,000	490,000	1,885,000	1,885,000
TR1901	Broadway Expansion - SH 288 to SH 35					5,000,000		5,000,000	5,000,000
TR1902	Pearland Parkway Traffic Circle Modifications				2,000,000			2,000,000	2,000,000
TR1903	Pearland Parkway Superstreet Modifications				2,300,000			2,300,000	2,300,000
TR1904	Street Reconstruction				2,175,000	2,175,000	2,175,000	6,525,000	6,525,000
TR2001	Kingsley Drive - Clear Creek to Beltway 8						1,475,400	1,475,400	1,475,400
	TOTAL	63,950,359	28,358,947	26,602,118	30,092,550	52,856,991	31,674,734	233,535,699	169,585,340

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash	2,000		740,000	465,000	490,000	490,000	2,187,000	2,185,000
Certificates of Obligation	7,559,912	450,000	750,000		1,853,678	996,813	11,610,403	4,050,491
General Obligation Bonds	17,440,217	13,583,326	5,022,424	8,374,501	7,184,720	4,803,960	56,409,148	38,968,931
New/Proposed GO Bonds	1,324,000			6,475,000	7,175,000	2,470,080	17,444,080	16,120,080
PEDC		450,000					450,000	450,000
W/S Revenue Bonds								
System Revenues - Cash								
Impact Fees - Cash								
Impact Fees - Debt								
Other Funding Sources	42,919,021	8,580,830	20,089,694	14,778,049	36,153,593	22,913,881	145,435,068	102,516,047
Plus Bonds Sold in Prior Years								5,294,791
TOTAL	69,245,150	23,064,156	26,602,118	30,092,550	52,856,991	31,674,734	233,535,699	169,585,340

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year. 52







PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Bailey Road Expansion - Veterans to	FM 1128					T08002		Ongoing		
PROJECT DESCRIPTION						PROJECT IMAG	E			
The expansion of approximately 2.76 and gutter, underground drainage, str Drive. The project includes the full bu Creek Diversion project.	reet lighting and lar	ndscaping from app	proximately 1,300 f	eet west of FM 112	8 to Veterans	1		1) 		100
PROJECT JUSTIFICATION						1- 1 Diana				-
Four lane boulevard segment will pro city, accommodate increased school was selected by H-GAC to receive 80 construction scheduled to begin in ea	traffic, and comple 0% federal funding	te drainage improv	ements along this	area of Cowart Cre	ek. The project				+	
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	DSTS		1			1. 1	matter
Impact on operating budget	No	✓Yes (See Below)					Contraction of the local division of the loc		and an an an	
Fiscal Year	2017	2018	2019	2020	2021		Charles Man		and the second sec	- 2 ·
Total Revenue						CLUB				State of Lot of
Personnel Services						and the second		& temperature 3		and a second
Operation & Maintenance	\$76,773	\$80,611	\$84,642	\$88,874	\$93,318	and the second second				and the second second
Capital Outlay		• • • • • • •	•			Sec. 1	The			- Call
Total Expense	\$76,773	\$80,611	\$84,642	\$88,874	\$93,318	100000000000000000000000000000000000000				The second
FTE Staff Total						1	1 martine			ALL CONTRACT
COST AVOIDANCE/PAYBACK PER		ON				2 - 11			and the second	
						and the second second second second		Martin Contraction of Contract	and the state	
	TOTAL					FY PROJECTED	ALLOCATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$2,642,112	\$2,642,112	\$2,642,112	\$2,642,112						\$2,642,112
Design/Surveying	\$2,383,495	\$2,383,495	\$2,383,495	\$2,383,495						\$2,383,495
Construction	\$26,819,180	\$26,819,180	\$26,819,180	\$26,819,180						\$26,819,180
Equipment and Furniture	<b>*</b> 570.005	<b>*</b> 570.005	<b><b><b>¢570005</b></b></b>	<b>*</b> 570.005						\$0
Contingency	\$579,925	\$579,925	\$579,925	\$579,925	\$0	\$0	<b>*</b> 0	¢0.	¢0	\$579,925
TOTAL COSTS	\$32,424,712	\$32,424,712	\$32,424,712	\$32,424,712	ቅሀ	<b>\$</b> 0	\$0	\$0	\$0	\$32,424,712
					FY PROJE	ECTED FUNDING S	OURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds	\$8,599,585	\$8,599,585	\$8,599,585	\$8,599,585						\$8,599,585
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$23,825,127	\$23,825,127	\$23,825,127	\$23,825,127						\$23,825,127

TOTAL SOURCES \$32,424,712 \$32,424,712 \$32,424,712 \$32,424,712 \$0 \$0 \$0 \$0 Explain & Identify Type of Other Sources: \$1.4M of GO Drainage bonds from the Cowart Creek Diversion project will be used to upsize the box culvert in this project. This will result in decreasing the cost of the Cowart Creek Project by approximatly \$2.6M. HGAC TIP Funds in the amount of Project Manager: Cara Davis \$21,451,475 for construction. 20% City match required. Other Funding Sources includes bonds already sold - Fund 202 thru \$1,037,361 2014 and \$805,296 in 2015. \$67,224 from Sidewalk Fund in 2015. Project's Approval Date: 6/22/2015

\$32,424,712

\$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Old Alvin Road Widening - Plum Stre	eet to McHard Road	d				T20002		2		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Reconstruction of approximately 5,70	0 feet of Old Alvin	Rd from Plum St to	McHard Rd from	a 2-lane asphalt to			0L			
44 wide BC-BC 4-lane undivided curl										and the second second
east side and will tie into the exisiting	0		5	- <b>3</b> -	5					1000
										1.
										State of the
PROJECT JUSTIFICATION						1		623		
This proposed roadway was part of the	ha 2007 Band Bafa	rondum and will pr	ovido opothor port	h couth route botw	on MoHord					
Road and FM518. Average daily court										
Road and Fills To. Average daily cou	In 13 expected to in			oulien.						and the second
										- F.
						A BOLLEY				
						A STALL				Alle
INCR			INTENANCE CO	DSTS		and the second		ħt.	and the second second	41
Impact on operating budget	No	Yes (See Below)				for the second	Station in the	I have	A	S. MILLS
Fiscal Year	2017	2018	2019	2020	2021	and the second		AND DESCRIPTION OF THE OWNER OF T		The second s
Total Revenue			_				and the state	1		
Personnel Services										Contraction of the
Operation & Maintenance	\$4,807	\$19,226	\$19,226	\$19,226	\$19,226					inere in the
Capital Outlay							1100			Service and
Total Expense	\$4,807	\$19,226	\$19,226	\$19,226	\$19,226					A DECKER OF
FTE Staff Total						0.00				
COST AVOIDANCE/PAYBACK PER		ON				and the second				
						and the second second	and the second	NU R STREET		and the second sec
	TOTAL					FY PROJECTE	D ALLOCATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Dealine, Francisco anis a Dana art		APPROP.	BUDGET	THRU 2016	-				-	TOTAL
Prelim. Engineering Report Land/Right of Way	\$261,189 \$551,878	\$261,189 \$551,878	\$216,811 \$551,878	\$261,189 \$551,878						\$261,189 \$551,878
Design/Surveying	\$1,007,300	\$1,007,300	\$1,007,300	\$1,007,300						\$1,007,300
Construction	\$8,705,208	\$8,705,208	\$651,538	\$651,538	\$8,053,670					\$8,705,208
Equipment and Furniture	<i>\\</i> 0,700,200	ψ0,7 00,200	4001,000	<b>400</b> 1,000	\$0,000,010					\$0
Contingency	\$676,287	\$676,287			\$676,287					\$676,287
TOTAL COSTS	\$11,201,862	\$11,201,862	\$2,427,527	\$2,471,905	\$8,729,957	\$0	\$0	\$0	\$0	\$11,201,862
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		AFENOE.	BODGET	11110 2010						\$0
Certificates of Obligation	\$686,189	\$686,189	\$261,189	\$261,189						\$261,189
General Obligation Bonds	\$9,691,148	\$9,691,148	\$1,341,813	\$1,386,191	\$8,729,957					\$10,116,148
New/Proposed GO Bonds						1				\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	<b>A</b>	<b>A C C C C C</b>	A	Ac						\$0
Other Funding Sources <sup>1</sup> -	\$824,525	\$824,525	\$824,525	\$824,525	A0			- ~	A	\$824,525
TOTAL SOURCES	\$11,201,862	\$11,201,862	\$2,427,527	\$2,471,905	\$8,729,957		\$0	\$0	\$0	\$11,201,862
<sup>1</sup> Explain & Identify Type of Other S			2,000 of Lower Kirk	by reimbursement u	sed pursuant to th	ne notice of intent	Project Manager:		Susan Johnson	
to issue CO's for engineering and \$7	∠,5∠5 from fund ba	lance.					i iojectiviariagel:		Jusan JUN15011	
							Project's Approval	Date <sup>.</sup>		

PROJECT NAME						PROJECT #		PREFERENCE (	DRDER	
Mykawa Road Widening - BW8 to FM	И 5 <mark>1</mark> 8					TR0601		7		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Construct approximately 3 miles of 4-	-lane concrete curb	and gutter divided	boulevard section	roadway, including	storm sewers,					
outfalls and detention, traffic signals a										
Plans were created for the segment b	between BW8 and	McHard Rd from a	previous design et	ffort. Will require fu	Il environmental			and the second		
assessment and ROW takings along	alignment. Run ap	oproximately 11,000	)' of fiber from FM	518 to Brookside.						
						man allen 2	A			
						5 6	A STREET		and the second	State State
PROJECT JUSTIFICATION								4		T
This proposed roadway is included in	the City's Thoroug	ohfare Plan and was	s one of the 2007	Bond Program proje	ects to alleviate		10.5			1-
traffic headed south from the Beltway							1000		it to t	
many developed commercial entities								Isher and	I I ITA	A DECEMBER OF
						A Links			ALC: NOTICE	
						10 C 10 C 14		THE OWNER AND A		
								-		ana ana
							The local distance of			
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS						10
Impact on operating budget	No	✓Yes (See Below)							and the second	
Fiscal Year	2017	2018	2019	2020	2021	1000		1	the second second second	an Antonio Martin
Total Revenue		l l						1 he and	and a stranger	Contraction of the second second
Personnel Services						Contraction of the local division of the loc		- for for		A CONTRACTOR
Operation & Maintenance					\$7,169	9		12/5		State March
Capital Outlay	-				φ1,100			1 Martin		Charles and
Total Expense					\$7,169			for the former	A COLORING CALL	THE DIVERSION
FTE Staff Total					ψ1,105			E F		and the second
COST AVOIDANCE/PAYBACK PER		ON							ALL DESCRIPTION OF THE OWNER OF T	and and and and
		UN					1718	A BANK		and the second s
							O ALLOCATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED			[ [			PROJECT
TROBEOT COOTO ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$108,723	\$108,723	\$108,723	\$108,723						\$108,723
Land/Right of Way	\$1,858,000	\$1,858,000	ψ100,720	φ100,720			\$1,858,000			\$1,858,000
Design/Surveying	\$1,046,000	\$1,046,000	\$2,000	\$2,000	\$1,044,000		ψ1,000,000			\$1,046,000
Construction	\$40,033,000	\$40,033,000	ψ2,000	φ2,000	φ1,044,000			\$16,013,200	\$24,019,800	\$40,033,000
Equipment and Furniture	\$10,000,000	\$10,000,000						\$10,010,200	φ2 1,010,000	\$0
Contingency										\$0
TOTAL COSTS	\$43,045,723	\$43,045,723	\$110,723	\$110,723	\$1,044,000	\$0	\$1,858,000	\$16,013,200	\$24,019,800	\$43,045,723
						·				
	TOTAL		1000750		FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash	\$2,000	\$2,000	\$2,000	\$2,000						\$2,000
Certificates of Obligation	\$108,723	\$108.723	\$108.723	\$108,723		1				\$108,723
General Obligation Bonds	\$8,587,000	\$8,587,000	÷100,120	<i><i><i>q</i> 100,120</i></i>	\$208,800	1	\$371,600	\$3,202,640	\$4,803,960	\$8,587,000
New/Proposed GO Bonds	÷=,007,000	<i> </i>			÷200,000	1	ço,000	÷=,=02,010	+ 1,500,000	\$0
PEDC						1	† †			\$0
W/S Revenue Bonds						1	† †			\$0
System Revenue - Cash							<u> </u>			\$0
Impact Fees - Cash						1	† †			\$0
Impact Fees - Debt						1	† †			\$0
Other Funding Sources <sup>1</sup> -	\$34,348,000	\$34,348,000			\$835,200	1	\$1,486,400	\$12,810,560	\$19,215,840	\$34,348,000
TOTAL SOURCES	\$43,045,723	\$43,045,723	\$110,723	\$110,723	\$1,044,000			\$12,810,300 \$16,013,200	\$19,213,840 \$24,019,800	\$43,045,723
								ψ10,010,20U	Ψ <b>∠</b> ∓,013,000	ψ <del>1</del> 0,0 <del>1</del> 0,123
		ing authorization ap			ic Fullu \$1,141 a		Project Manager:		Cara Davis	
<sup>1</sup> Explain & Identify Type of Other S \$4,220. HGAC TIP estimated funding		ing authorization ap		a. Tunus nom man	ic Fulia \$1,141 a				Cara Davis	
					ic Fullo \$1,141 a				Cara Davis	

PROJECT NAME						PROJECT #	F	PREFERENCE O	RDER	
Hughes Ranch Road (CR 403) - Culle	en to Smith Ranch	Road				TR1201	4	ļ.		
PROJECT DESCRIPTION						PROJECT IMAG	) E			
Reconstruction of CR403 from Culler curb and gutter boulevard for a distan Environmental clearance issued in 20 Barrier. Installation of additional wate the current system.	nce of 2 miles. Bro 011, currently acqu	wn and Gay Engine	eering is currently The project include	completing constructs approximately 13	tion plans. 000 LF of Noise			2		
PROJECT JUSTIFICATION								States and a second		
The roadway will provide enhanced s SH 288 and the SH288 toll way, in co				llen Blvd. and enha	nce access to					
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	DSTS		1 Kg.	and the second	Status Barden	Charles and the	
Impact on operating budget	No	✓Yes (See Below)						ALL DE LE DE	and a state of	No. of Contraction
Fiscal Year	2017	2018	2019	2020	2021	a designed of	0-0-			Charles and the
Total Revenue									and the second	
Personnel Services						11	1			
Operation & Maintenance					\$92,786					
Capital Outlay										
Total Expense					\$92,786					A COMPLETE OF
FTE Staff Total										120
COST AVOIDANCE/PAYBACK PER		N				124 11 29 3				
						FY PROJECTED	ALLOCATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$2,000,000	\$2,000,000	\$1,300,000	\$2,000,000						\$2,000,000
Design/Surveying	\$286,000	\$286,000	\$286,000	\$286,000						\$286,000
Construction	\$33,184,000	\$33,184,000	\$16,839,591				\$13,273,600	\$19,910,400		\$33,184,000
Equipment and Furniture		<b>A a a b b a a</b>		<b>A a a a a a</b>						\$0
Contingency	\$624,150	\$624,150	\$235,000	\$235,000			\$389,150			\$624,150
TOTAL COSTS	\$36,094,150	\$36,094,150	\$18,660,591	\$2,521,000	\$0	\$0	\$13,662,750	\$19,910,400	\$0	\$36,094,150
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds	\$9,456,403	\$9,456,403	\$4,994,371	\$2,430,453			\$3,043,870	\$3,982,080		\$9,456,403
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	<b>A</b> aa <i>c</i>	<b>A</b> aa <i>c</i>	<b>A</b> 4 <b>A</b> 5 <b></b>	<b>*</b>			<b>A</b> ( <b>A</b> ( <b>A</b> ) <b>A</b> ( <b>A</b> )	A 4 8 9 7 7 7 7 7		\$0
Other Funding Sources <sup>1</sup> -	\$26,637,747	\$26,637,747	\$13,666,220	\$90,547			\$10,618,880	\$15,928,320		\$26,637,747
TOTAL SOURCES	\$36,094,150	\$36,094,150	\$18,660,591	\$2,521,000	\$0		\$13,662,750	\$19,910,400	\$0	\$36,094,150
<sup>1</sup> Explain & Identify Type of Other So TIP Funds (\$26,547,200), 2019 letting							Project Manager:	A	ndrea Brinkley	
							Project's Approval [	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Fite Road Extension - Veterans to Mo	cLean					TR1202		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA				
An extension of Fite Road approxima	tely 2 500 feet cos	t of McLean, runnin	a adjacent to Con	tennial Park, tving int	to Veterans					
Drive. The project includes four lane						10000				
traffic signal at McLean Road and inc	, ,	0	0		astornion, a	4				
						E Luc	1 days			
PROJECT JUSTIFICATION							21			
This extension will reduce the large a	mount of traffic that	t is currently divert	ed to Walnut Stree	t which is primarily r	esidential The		La.			
completion of this segment will allow							E ALL			
transportation efficiency and safety.										
commercial, and school traffic.		,			,			State Shit		- 10 - 11 - 1
,									and the second sec	a second
						A Shared Bar			ARG BAA HINE	Can and
							Share & Redening			The state of the s
INCR	EMENTAL OPER	ATING AND MA	INTENANCE CO	OSTS		and the second second			and the second se	States of the second
Impact on operating budget	No	✓Yes (See Below)				Constantine (		*****	A dealer and an interest of the second se	and the second
Fiscal Year	2017	2019	2010	2020	2021		AND ASSIST		and the second s	
	2017	2018	2019	2020	2021	And a state of the	and the second second			
Total Revenue	I					17 - Stan and and and				and the second second
Personnel Services	¢0.040	¢40 700	¢47.005	¢40.500	¢40,400					The state
Operation & Maintenance Capital Outlay	\$8,240	\$16,786	\$17,625	\$18,506	\$19,432			"Black and and		and the second second
Total Expense	\$8,240	\$16,786	\$17,625	\$18,506	\$19,432					Section Section
FTE Staff Total	<b>\$0,240</b>	φ10,700	φ17,023	\$10,500	φ19,43Z	1 States States				and the second second
COST AVOIDANCE/PAYBACK PER		ON						And the set		and the second
COOL AVOIDANCE/LATDACK FER						A TOTAL ST	the the stand in the	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the state of the	A Contraction
						But they the state of the	and distant of the setting	No. of the Party of the Party of the		
	TOTAL					FY PROJECTE	D ALLOCATIONS		I	
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Dealine Francis a seine Para ert		APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report										\$0 \$0
Land/Right of Way Design/Surveying	\$733,284	\$733,284	\$733,284	\$733,284						\$0 \$733,284
Construction	\$7,33,284	\$3,680,914	\$3,680,914	\$3,680,914						\$3,680,914
Equipment and Furniture	\$3,000,914	\$3,000,914	\$3,000,914	\$3,000,914						\$3,080,914
Contingency	\$537,464	\$537,464	\$537,464	\$537,464						\$537,464
TOTAL COSTS	\$4,951,662	\$4,951,662	\$4,951,662	\$4,951,662	\$0	\$0	\$0	\$0	\$0	\$4,951,662
	¥-1,001,002	\$4,001,00Z	\$4,001,00Z	\$4,001,00Z	ψ0	40	ψŪ	ψ0	ψU	\$4,001,00Z
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash			DODGET	11110 2010						\$0
Certificates of Obligation										\$0
General Obligation Bonds	\$1,376,491	\$1,376,491	\$1,376,491	\$1,376,491						\$1,376,491
New/Proposed GO Bonds	, -									\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash							1			\$0
Impact Fees - Cash			_							\$0
Impact Fees - Debt					_					\$0
Other Funding Sources <sup>1</sup> -	\$3,575,171	\$3,575,171	\$3,575,171	\$3,575,171						\$3,575,171
TOTAL SOURCES	\$4,951,662	\$4,951,662	\$4,951,662	\$4,951,662	\$0	\$0	\$0	\$0	\$0	\$4,951,662
<sup>1</sup> Explain & Identify Type of Other S								75		. , ,
the Traffic Fund in 2013. Project sho							Project Manager:		Cara Davis	
							Project's Approval	Date:	6/22/2015	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Max Road Expansion - Hughes Ranc	h to Reid Blvd.					TR1205		3		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Widen 3,700 LF of Max Road from th	e future Hughes R	anch alignment an	d connecting with I	Reid Boulevard, just	west of the		02			
Food Town shopping center. The roa										
outfalls and detention. A traffic signa						10000				
bridge will be constructed over Hickor										
Hughes Ranch to Broadway per the T										
west of lift station.			,	0		1.000				
						- 400 S.				
PROJECT JUSTIFICATION										
New residential development in the a	rea, as well as the	development of the	e City's Sports Cor	nplex adjacent to th	e proposed	and the second	1.		as to the second	and the second
project, increase the demand for relia						and the second second	Estate 10	which a star	Laure in the second	
mobility, and increase public safety.		•					State of the state of the	A APRIL COMPANY		
						THE R.				the second second
										ACCOLUTE OF A
						A DECKNA L				and the second second
INCRE		RATING AND MA	INTENANCE CO	DSTS		and the second s	Second Second	1		Contraction of the local division of the loc
Impact on operating budget	No	Yes (See Below)				Provide States	A STATE OF THE OWNER			and the second second
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue						165 / 15 Million				
Personnel Services						A COMPANY		Cathin -		
Operation & Maintenance	\$4,097	\$38,731	\$40,667	\$42,701	\$44,836	and the second second	and the second	and the second		
Capital Outlay	φ+,007	φ00,701	φ+0,007	φ <del>1</del> 2,701	φ++,000		The second of the			Contraction in the
Total Expense	\$4,097	\$38,731	\$40,667	\$42,701	\$44,836					A CONTRACTOR
FTE Staff Total	¢.,	<i>t</i> cc,: c :	<i> </i>	¥ .=,: ¥ .	<i> </i>					and the second se
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON								A Contraction of the
							1 Aller		and a second start of the	succession the second
							DALLOCATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED		1	1	1		PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		74111011	\$200,000							\$0
Land/Right of Way	\$1,100,000	\$1,100,000	\$406,000	\$1,100,000						\$1,100,000
Design/Surveying	\$804,219	\$804,219	\$654,000	\$804,219						\$804,219
Construction	\$7,383,773	\$7,383,773	\$6,093,773	\$4,543,773	\$2,840,000					\$7,383,773
Equipment and Furniture										\$0
Contingency	\$633,844	\$633,844	\$658,844	\$633,844						\$633,844
TOTAL COSTS	\$9,921,836	\$9,921,836	\$8,012,617	\$7,081,836	\$2,840,000	\$0	\$0	\$0	\$0	\$9,921,836
FUNDING SOURCES	TOTAL	CITY	ADOPTED		FY PROJE		SOURCES			
FOIDING SCORCES	BUDGET	CITY APPROP.	BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		AFFNUF.	BODGET	1111(0 2010						\$0
Certificates of Obligation										\$0 \$0
General Obligation Bonds	\$4,849,342	\$4,849,342	\$2,874,837	\$2,540,038	\$2,309,304	1	1			\$4,849,342
New/Proposed GO Bonds	φ.,010,07Z	¢ 1,0 10,0 /∠	,or 1,007	<i>q</i> _,510,000	<i>↓</i> _,000,004	1	1			φ4,043,042 \$0
PEDC						1	1			\$0
W/S Revenue Bonds						1	1			\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$5,072,494	\$5,072,494	\$5,137,780	\$4,541,798	\$530,696					\$5,072,494
TOTAL SOURCES	\$9,921,836	\$9,921,836	\$8,012,617	\$7,081,836	\$2,840,000		\$0	\$0	\$0	\$9,921,836
<sup>1</sup> Explain & Identify Type of Other Se					+_,0-10,000	ψŪ	<b>*</b> •	φυ	φ0	<i><b>40,021,000</b></i>
			55 01 ¥0,012,404	•			Project Manager:		Andrea Brinkley	
									- 1	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #	F	REFERENCE	ORDER	
McHard Road Extension (Mykawa Ro	ad to Cullen Park	way)				TR1405	6			
PROJECT DESCRIPTION		,				PROJECT IMAG	F			
The extension of approximately 3.5 m	niles of McHard Po	ad from Cullen Pa	rkway to Mykawa I	Road consisting of	a 4-lane	. ROOLOT IMAG				
concrete, curb and gutter, divided roa						The second second	×			
detention, five traffic signals at secon			0 0		,	Server and	and			
project will be coordinated with the M										-
approximately 39,000' of fiber from A				Water Eine Extensio		<b>21</b> 5662	and the second se			E.F.
		onadow orecki a	ntway.			State -	and the second			A AN
PROJECT JUSTIFICATION							and the second		And Marken	
This project is in accordance with the	City's Thoroughfa	re Plan to alleviate	traffic on FM518 b	v providing an alterr	nate east/west		and the second	2		
route between SH288 and SH35. Th							State State			FEETO
construction through the 2013 TIP. A							A State State			LIMT
target of meeting a letting date of Au			a contract negotia	ica ana acoiginio an	derway with a			10.00		30
	gu3t, 2017.							J. T. ALLER		
							A Land State	~ 1 mm		The Constant
									14 18 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 all and
INCRE	EMENTAL OPER	RATING AND MA		OSTS			10 Martin	- and		
Impact on operating budget	No	Yes (See Below)				A CONTRACTOR OF THE OWNER			-	
Fiscal Year	2017	2018	2019	2020	2021	and the second second	and single of		and the state	1000
Total Revenue						and the second			and the second sec	San Street Street
Personnel Services		I								State of the second second
Operation & Maintenance			\$158,971	\$190,765	\$190,765	the second				State State State
Capital Outlay			ψ100,07 T	ψ100,700	ψ100,700					TRAIL IS AN
Total Expense			\$158,971	\$190,765	\$190,765	and the second s	States 12 Lot	and a state of the second		
· · · · · · · · · · · · · · · · · · ·			\$100,971	\$190,705	\$190,703					
FTE Staff Total COST AVOIDANCE/PAYBACK PER						- anopenant bit			The second second	and the second
COST AVOIDANCE/PAYBACK PER		UN								
								a second s		
	TOTAL					FY PROJECTED	ALLOCATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		Arritor.	DODGET	1111(0 2010						\$0
Land/Right of Way	\$4,125,581	\$4,125,581	\$2,583,394	\$2,583,394	\$1,542,187					\$4,125,581
Design/Surveying	\$4,416,590	\$4,416,590	\$4,416,590	\$4,416,590	<b>↓</b> · <b>, •</b> · <b>_</b> , • • •					\$4,416,590
Construction	\$33,500,000	\$33,500,000	\$28,500	\$28,500	\$7,000,000	\$21,200,000	\$5,271,500			\$33,500,000
Equipment and Furniture	<i></i> ,,,,,,	<i> </i>	<i> </i>	+===,===	÷:,:::,000	<i> </i>	<i>++,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$0
Contingency	\$1,418,118	\$1,418,118			\$86,000	\$1,332,118				\$1,418,118
TOTAL COSTS	\$43,460,289	\$43,460,289	\$7,028,484	\$7,028,484	\$8,628,187		\$5,271,500	\$0	\$0	\$43,460,289
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FY PROJI		SOURCES		I	PROJECT
FOIDING SOURCES	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		ATTIOL.	DODOLI	11110 2010						\$0
Certificates of Obligation						1				\$0
General Obligation Bonds	\$10,466,758	\$10,466,758	\$992,759	\$992,759	\$1,725,637	\$4,506,424	\$3,241,938			\$10,466,758
New/Proposed GO Bonds	ψιυ, <del>τ</del> ου, <i>ι</i> 30	ψιο, του, ιου	ψ332,1J3	ψυσε,ιυσ	ψ1,720,007	ψ+,000,+24	ψ0,271,300			\$10,400,738
0500						+				<b>Å</b> a
PEDC W/S Revenue Bonds						<u> </u>			<u> </u>	\$0 \$0
System Revenue - Cash										\$0 \$0
										\$0
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$32,993,531	\$32,993,531	\$6,035,725	\$6,035,725	\$6,902,550		\$2,029,562			\$32,993,531
TOTAL SOURCES	\$43,460,289	\$43,460,289	\$7,028,484	\$7,028,484	\$8,628,187		\$5,271,500	\$0	\$0	\$43,460,289
<sup>1</sup> Explain & Identify Type of Other Separate to the notice of intent to issue			ount of \$32,580,53	1 and \$413K of Low	er Kirby reimbur		Project Manager:		Jennifer Lee	
							,			
							Project's Approval [	Date:		
							, , , , , , ,			

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Hooper Road Extension						TR1406		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Extension of Hooper Road from Beltw	vay 8 for approxim	ately 3,200 LF to th	e south property li	ne of MHI. Work w	rill include					(SUD)
concrete curb and gutter, streetlights,						- W				
sanitary sewer insfrastructure will be i	included as well.						AM HOUSTON PKWY W			TITI
						and a second beaution	Ath the		Mar Contain	the factor in the
								A	a state and	
						- Andrew			- and the second	
						- 10 11 2 10 m			T STATE	
PROJECT JUSTIFICATION Provide a roadway designed to handl	a tha truck traffic a		inductrial traffic in	the Lewer Kirby Ar	a The project			A 4 1		
will be funded by the PEDC and throu			industrial traffic in	The Lower Kirby An	ea. The project		TAL MER .			A DECEMBER OF
will be funded by the r EbC and through	agir a developer ag	greement.								
									Sitter Sitter	
						-		A state of the state		
							RIULS/RID		N SPECTROM DOT	100 1
								and the second	The second second	6
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS						
Impact on operating budget	No	√Yes (See Below)							1.3.0	
Fiscal Year	2017	2018	2019	2020	2021		100 100 100 100 100 100 100 100 100 100		the same -	A ANA
Total Revenue	2011	2010	2010	2020	2021		Att a starting	Martin (1 Martin	K22 *	and the second
Personnel Services										
Operation & Maintenance									- C 5	
Capital Outlay									Contan S	
Total Expense								And and and a state of the stat	The second	A ALANA
FTE Staff Total							E B C	1 Calina	nited and the same	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON					11		a mile dans more	Support of the local division of the
		-						H REF	- Constanting	A A A A A A A A A A A A A A A A A A A
					EV DD	OJECTED ALLOC	ATIONS	and the second bill the state of	Contract of the owner of the owner of the	A III BUT
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED		1			1	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$87,000	\$87,000	\$87,000	\$87,000						\$87,000
Design/Surveying	\$390,000	\$390,000	\$390,000	\$390,000						\$390,000
Construction	\$2,597,000	\$2,597,000	\$2,597,000	\$2,597,000						\$2,597,000
Equipment and Furniture										\$0
Contingency	\$650,000	\$650,000	\$650,000	\$650,000						\$650,000
TOTAL COSTS	\$3,724,000	\$3,724,000	\$3,724,000	\$3,724,000	\$0	\$0	\$0	\$0	\$0	\$3,724,000
						ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		1				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
PEDC	\$1,324,000	\$1,324,000	\$1,324,000	\$1,324,000						\$1,324,000
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
	<b>A</b> O 100 017	<b>A</b> O (00 00-	<b>AO</b> 100 017	<b>A</b> O (00 07 -						\$0
Other Funding Sources <sup>1</sup> -	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000						\$2,400,000
TOTAL SOURCES	\$3,724,000		\$3,724,000	\$3,724,000	\$0		\$0	\$0	\$0	\$3,724,000
<sup>1</sup> Explain & Identify Type of Other Se	ources: PEDC (2	25%) and develope	r agreement (75%)	. Streetscape at \$	524,000 funded 1	00% by PEDC.	Project Manager		Valorio Montin	
							Project Manager:		Valerie Marvin	
							Project's Approval	Date <sup>.</sup>	3/26/2014	
<u></u>				6				2410.	J. LUI LUI T	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
SH288 Tollway - CR 58 to US 59						TR1407		N/A		
PROJECT DESCRIPTION						PROJECT IMAG	θE			
Construction of a four-lane toll way (tr										
Road 58 in Brazoria County to US59						1.000				
segment will be managed and constr	,		, ,	0		the second second				1000
Brazoria County Toll road Authority.						Contraction of the				
access from a T-ramp at Hughes Rai						N. C. 1997				
includes eight (8) direct connectors.	Construction is pro	ojected to start in 20	16 and anticipate	d to be completed t	by end of 2018.	Section Section				AL
PROJECT JUSTIFICATION						Sec. 1				
The SH288 corridor has become very										Contraction of the local division of the loc
traditional highway expansion would					iding additional	and the second second				
lanes with a toll way project will signif	ficantly accelerate	completion of the h	ighway expansion			and the second second				-
							AEZ TAG ONL	YA EXACT	CHANGE	
						· · · · · · · · · · · · · · · · · · ·	* 🖉 🔸		*	
						A COLT LOUGH AN	Annual Street of the			
hiop				) et e		Hell Hell	man of a of a	H JOH		
			INTENANCE CO	515		and the second second				
Impact on operating budget	√No	Yes (See Below)		1		Statement of the local division in which the local division in the local division in the local division in the	and the state			
Fiscal Year	2017	2018	2019	2020	2021	the local division of	to data tab		12 4	
Total Revenue	2011	2010	2010	2020	2021	and and a	and the second			INCOME IN COLUMN 1
Personnel Services								Deneralia Van Arres	A methoda and an de	
Operation & Maintenance						A COLUMN TO A COLUMN	A COLORADO AND A COLO			
Capital Outlay										
Total Expense						and the second se				
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				The Colorest				
						/		and the second second		
						L OJECTED ALLOC				
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FIFN	I		(		PROJECT
TROJECT COSTS ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		Arritor.	DODGEN	111110 2010						\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		1			· · · · ·	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt									-	\$0
Other Funding Sources <sup>1</sup> -				<b>.</b>	· · ·					\$0
TOTAL SOURCES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<sup>1</sup> Explain & Identify Type of Other S	ources:						Project Manager:		N/A	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE ORDER			
Smith Ranch Road Extension (CR 94) - Hughes Ranch Road to Broadway						TR1501	5				
PROJECT DESCRIPTION						PROJECT IMAGE					
Expansion of Smith Ranch Road from 2-lanes of asphalt into 4-lanes, divided, with raised medians, concrete curb and gutter,											
storm sewer, and landscaping. Project will include planning and construction of provisions for utility services along both sides of										1.0	
the right of way. Limits are from Hughes Ranch Road, south approximately 3,250 LF to 2,040 LF north of Broadway. Run						4	1000			1000	
approximately 7,000' of fiber from FM 518 to Westside Event Center.							1			100 C	
1						F					
						14				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
PROJECT JUSTIFICATION									1.	Section 2.	
Construction of the SH 288 Toll Lane	s and the T-Ramp	Access point at Hu	ughes Ranch Road	will increase traffic	on this roadway.					a survey of the second	
Demand for improved access to the t						Carlo March	1 martin		-	Statement of the local division of the local	
was selected by HGAC to receive 80					, .,	Number of Street West	- Contraction			and the second second	
	Ū	Ū				Contraction of the local division of the loc	41			1-1-1-12	
						and the second s	- A	Carlos and			
						- the second	1 #			111	
						Shangta Ship		The It	The second		
INCREMENTAL OPERATING AND MAINTENANCE COSTS						State State		- Julie -		Stor Bar all	
Impact on operating budget	No	✓Yes (See Below)					Level and the former		and a state	A AND A DESTINATION OF	
Fiscal Year	2017	2018	2019	2020	2021	State Barriston A	A second second	A state			
Total Revenue								/ Galanterra		The second second	
Personnel Services								A CONTRACTOR			
Operation & Maintenance			\$15,813	\$33,208	\$34,869			A State of the second			
Capital Outlay										STREET, N. K.	
Total Expense			\$15,813	\$33,208	\$34,869			A State			
FTE Staff Total								100 C 100 C			
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON						3 1 1 M			
							AND IN THE REAL	The second second		de la casa de la casa de la	
TOTAL					FY PROJECTED ALLOCATIONS						
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT	
		APPROP.	BUDGET	THRU 2016						TOTAL	
Prelim. Engineering Report	¢046.000	¢016 000	¢046.000		¢046.000					\$0	
Land/Right of Way	\$816,803	\$816,803	\$816,803	\$1,000,000	\$816,803					\$816,803	
Design/Surveying Construction	\$1,000,000 \$4,440,300	\$1,000,000 \$4,440,300	\$573,678	\$1,000,000		\$2,580,000	\$1,860,300			\$1,000,000 \$4,440,300	
Equipment and Furniture	\$4,440,300	\$4,440,300				\$2,380,000	\$1,000,300			\$4,440,300	
Contingency	\$600,000	\$600,000	\$100,000	\$100,000			\$500,000			\$600,000	
TOTAL COSTS	\$6,857,103	\$6,857,103	\$1,490,481	\$1,100,000	\$816,803	\$2,580,000		\$0	\$0	\$6,857,103	
	\$0,037,103	$\psi_{0,001,100}$				φ2,300,000	\$2,360,300	φυ			
	<b>\$0,037,103</b>	\$0,037,103	• , , -					ψŪ	<b>•••</b>	<i>••</i> ,•••,•••	
			.,,,			ECTED FUNDING		φu	**		
FUNDING SOURCES	TOTAL BUDGET	CITY	ADOPTED	PROJECTED				2020	2021	PROJECT	
	TOTAL		.,,,	PROJECTED THRU 2016	FY PROJE		SOURCES			PROJECT TOTAL	
General Revenue - Cash	TOTAL	CITY	ADOPTED		FY PROJE		SOURCES			PROJECT TOTAL \$0	
General Revenue - Cash Certificates of Obligation	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds	TOTAL	CITY	ADOPTED		FY PROJE		SOURCES			PROJECT TOTAL \$0	
General Revenue - Cash Certificates of Obligation	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$2,957,421 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	<b>TOTAL</b> <b>BUDGET</b> \$2,957,421	CITY APPROP.	ADOPTED BUDGET \$298,006	THRU 2016	FY PROJE 2017 \$609,628	2018 2018 \$516,000	SOURCES 2019			PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET \$298,006 \$1,192,475	THRU 2016	FY PROJE	2018	SOURCES 2019			PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - <b>TOTAL SOURCES</b>	TOTAL BUDGET \$2,957,421 \$3,899,682 \$6,857,103	CITY APPROP. \$2,957,421 \$3,899,682 \$6,857,103	ADOPTED BUDGET \$298,006 \$1,192,475 \$1,490,481	THRU 2016 \$114,700	FY PROJE 2017 \$609,628 \$312,384 \$922,012	2018 2018 \$516,000 \$2,064,000 \$2,580,000	SOURCES 2019 \$1,717,093		2021	PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - <b>TOTAL SOURCES</b> <b>'Explain &amp; Identify Type of Other S</b>	TOTAL BUDGET \$2,957,421 \$3,899,682 \$6,857,103	CITY APPROP. \$2,957,421 \$3,899,682 \$6,857,103	ADOPTED BUDGET \$298,006 \$1,192,475 \$1,490,481	THRU 2016 \$114,700	FY PROJE 2017 \$609,628 \$312,384 \$922,012	2018 2018 \$516,000 \$2,064,000 \$2,580,000	SOURCES 2019 \$1,717,093 \$643,207	2020	2021	PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - <b>TOTAL SOURCES</b>	TOTAL BUDGET \$2,957,421 \$3,899,682 \$6,857,103	CITY APPROP. \$2,957,421 \$3,899,682 \$6,857,103	ADOPTED BUDGET \$298,006 \$1,192,475 \$1,490,481	THRU 2016 \$114,700	FY PROJE 2017 \$609,628 \$312,384 \$922,012	2018 2018 \$516,000 \$2,064,000 \$2,580,000	\$643,207 \$2,360,300	2020 	2021	PROJECT TOTAL \$0 \$0 \$2,957,421 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Industrial Drive Realignment						TR1502		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	3F			
Reconstruct Industrial Drive approxim	nately 950 feet to a	lian directly opposi	teach side of SU 3	5 Each side will inc			-			
create dedicated left turn lanes and ri						Section Se	and a state of the	No and		
lane roadway. Realignment will requir						Section Section				The second
as well as modifications to drainage of	0,			,			AS A R	Barr al	A THE S	AND AND
		i ipenne relevane.	, magaaon na oc	- oquiloui			the of the		Far di	
							Non-American A	The second second	The second second second second	THE REAL PROPERTY.
						Terester bergeright	T F SEMANA	from Barrier and	Current .	The second
PROJECT JUSTIFICATION						Same Bridge		A DE LA PART	and the state	
TxDOT has secured safety funding to	add a turn lane or	n SH 35 at this inte	rsection. They will	also conduct a traffic	c signal warrant		AL CAR	and the second of	ANE JAN	3.
study to determine if a signal is neces						the state of the second second second	AND IN COMPANY	A is a set		
Industrial Drive must realign to elimin						Constant and the				I THE FUL
						1 page 1	A State		Terres Partes	and the second for
							1- 9-2	-	INCLUSION.	H NOW
							C. C. C.		Concession of the local division of the loca	a rear Ell
						PLANCAND CITY LIMIT	-		A THE A	Same and the second
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS					C	and the second
Impact on operating budget	No	✓Yes (See Below)				A REAL PROPERTY AND A		and the	1. 6 1. 1.	
Fiscal Year	2017	2018	2019	2020	2021		191	-	18 · · · · ·	a day have
Total Revenue								1 A	and the second	State of the state
Personnel Services							- 11 C		· 太子 378	
Operation & Maintenance	\$3,126	\$3,283	\$3,447	\$3,619	\$3,800		- AND	. Card		
Capital Outlay	φ0,120	φ0,200	ψ0,111	φ0,010	\$0,000	Station of the local division of the local d	- and the state	Annual Contraction		
Total Expense	\$3,126	\$3,283	\$3,447	\$3,619	\$3,800	Same and the second	AND		A A A A A A A A A A A A A A A A A A A	Sey of LT A. C.
FTE Staff Total	<i></i>	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	+-,- ••	+-,3	<i></i>	<b>教学学生的学生</b>	11	E anunt	man it is the	the second second
COST AVOIDANCE/PAYBACK PER		ON					11 -			A Park
						A	ALLAN STREET	Contraction of the	States -	S water
					EV PPC	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$28,000	\$28,000	\$28,000	\$28,000						\$28,000
Land/Right of Way		, ,,	, .,	+ -/						\$0
Design/Surveying	\$124,000	\$124,000	\$124,000	\$124,000						\$124,000
Construction			000 000	\$890,000					1	
	\$890,000	\$890,000	\$890,000	\$690,000						\$890,000
Equipment and Furniture	\$890,000	\$890,000	\$890,000	\$890,000						\$890,000 \$0
Equipment and Furniture Contingency	\$890,000 \$148,000	\$890,000 \$148,000	\$148,000	\$148,000						. ,
	. ,				\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$148,000	\$148,000	\$148,000	\$148,000				\$0	\$0	\$0 \$148,000
Contingency TOTAL COSTS	\$148,000	\$148,000 <b>\$1,190,000</b>	\$148,000 <b>\$1,190,000</b>	\$148,000 <b>\$1,190,000</b>		\$0 ECTED FUNDING		\$0	\$0	\$0 \$148,000 <b>\$1,190,000</b>
Contingency	\$148,000 <b>\$1,190,000</b>	\$148,000 \$1,190,000 CITY	\$148,000 \$1,190,000 ADOPTED	\$148,000 \$1,190,000 PROJECTED				\$0	\$0	\$0 \$148,000 <b>\$1,190,000</b> <b>PROJECT</b>
Contingency TOTAL COSTS FUNDING SOURCES	\$148,000 \$1,190,000 TOTAL	\$148,000 <b>\$1,190,000</b>	\$148,000 <b>\$1,190,000</b>	\$148,000 <b>\$1,190,000</b>	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$148,000 \$1,190,000 TOTAL	\$148,000 \$1,190,000 CITY	\$148,000 \$1,190,000 ADOPTED	\$148,000 \$1,190,000 PROJECTED	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 <b>\$1,190,000</b> <b>PROJECT</b> TOTAL \$0 \$1,190,000
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 \$1,190,000 \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 \$1,190,000 \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded	\$148,000 \$1,190,000 TOTAL BUDGET	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	ECTED FUNDING	SOURCES			\$0 \$148,000 \$1,190,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded Other Funding Sources <sup>1</sup> -	\$148,000 \$1,190,000 TOTAL BUDGET \$1,190,000	\$148,000 \$1,190,000 CITY APPROP. \$1,190,000	\$148,000 \$1,190,000 ADOPTED BUDGET \$1,190,000	\$148,000 \$1,190,000 PROJECTED THRU 2016 \$1,190,000	FY PROJE	2018	SOURCES 2019	2020	2021	\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$148,000 \$1,190,000 TOTAL BUDGET \$1,190,000 \$1,190,000	\$148,000 \$1,190,000 CITY APPROP.	\$148,000 \$1,190,000 ADOPTED BUDGET	\$148,000 \$1,190,000 PROJECTED THRU 2016	FY PROJE	2018	SOURCES		2021	\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded Other Funding Sources <sup>1</sup> -	\$148,000 \$1,190,000 TOTAL BUDGET \$1,190,000 \$1,190,000	\$148,000 \$1,190,000 CITY APPROP. \$1,190,000	\$148,000 \$1,190,000 ADOPTED BUDGET \$1,190,000	\$148,000 \$1,190,000 PROJECTED THRU 2016 \$1,190,000	FY PROJE	2018	SOURCES 2019	2020	2021	\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$148,000 \$1,190,000 TOTAL BUDGET \$1,190,000 \$1,190,000	\$148,000 \$1,190,000 CITY APPROP. \$1,190,000	\$148,000 \$1,190,000 ADOPTED BUDGET \$1,190,000	\$148,000 \$1,190,000 PROJECTED THRU 2016 \$1,190,000	FY PROJE	2018	SOURCES 2019	2020	2021	\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Unfunded Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$148,000 \$1,190,000 TOTAL BUDGET \$1,190,000 \$1,190,000	\$148,000 \$1,190,000 CITY APPROP. \$1,190,000	\$148,000 \$1,190,000 ADOPTED BUDGET \$1,190,000	\$148,000 \$1,190,000 PROJECTED THRU 2016 \$1,190,000	FY PROJE	2018	SOURCES 2019	2020	2021	\$0 \$148,000 \$1,190,000 PROJECT TOTAL \$0 \$1,190,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Intersection Improvements						TR1601		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA		- 3- 3		
With the continuous development driv	en evolution of tra	ffic natterns and co	unts intersection	s encounter increasi			01			
than they were originally constructed t										1
patterns make this hard to predict, so										1
address these conditions as and when						The second s				
Parkway-Broadway intersection.		io mot motarioo, ra		to to allo largeled to	the rounding		1			1
r annay Broadway moreconom.						al contract of the				1
										1
PROJECT JUSTIFICATION									Ser 20	-
Through the 2013 citizen's survey, it w	was made apparen	t that the citizens a	re concerned with	traffic and congesti	on issues. This	in the second	And a state of the		10 A.M.	E.S. B.C.
project will allow us a funded project t									A REAL	
throughout the City, while improving s	afety. We collect p	prorated fees from a	developers which	pay for a portion of in	ntersection			Substration of the	1	ALC: NO.
improvements.						5	LI STATE - AND		And and a second	
						Contraction of the local division of the loc		7	T	The states of
						11 Acres	State State			
						TIM		- All Transfer		
		ATING AND MA	INTENANCE CO	DSTS			and the second	- Carrie		
Impact on operating budget	√No	Yes (See Below)				Caller -				
Fiscal Year	2017	2018	2019	2020	2021	- Bit for my loss			-	
Total Revenue						-			-	the second second
Personnel Services									-	
Operation & Maintenance						Charles Com				
Capital Outlay						and the second				
Total Expense						A STATE OF THE STATE OF				
FTE Staff Total						11 - E - 11 - 1				and the second se
COST AVOIDANCE/PAYBACK PER		ON				Car Freihas				
						State State				
							D ALLOCATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED					1	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report			202021							\$0
Land/Right of Way										\$0
Design/Surveying	\$46,500	\$46,500	\$46,500	\$46,500						\$46,500
Construction	\$310,000	\$310,000	\$310,000	\$310,000						\$310,000
Equipment and Furniture		,		<b>,</b> , , , , , , , , , , , , , , , , , ,						\$0
Contingency	\$18,500	\$18,500	\$18,500	\$18,500						\$18,500
TOTAL COSTS	\$375,000	\$375,000	\$375,000	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000
	TOTAL				FY PROJE	CTED FUNDING	SOURCES		1	
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC W/S Revenue Bonds										\$0 \$0
										\$0 \$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt	#075 000	#075 000	#075 000	<b>#075 000</b>						\$0
Other Funding Sources <sup>1</sup> -	\$375,000	\$375,000	\$375,000	\$375,000	<b>A</b> -					\$375,000
TOTAL SOURCES	\$375,000	\$375,000	\$375,000	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000
<sup>1</sup> Explain & Identify Type of Other So	ources: Fund 050	fund balance.					Project Manager:		Jennifer Lee	
							i iojectiviariaget.		JEHIIIEI LEE	
							1			
							Project's Approval	Date:	6/22/2015	

PROJECT NAME						PROJECT #		PREFERENCE C	RDER	
Safe Routes to School Improvements	S					TR1602	·	17		
PROJECT DESCRIPTION						PROJECT IMA	GE			
As identified in the Safe Routes to So widening, crosswalk enhancements/ii estimates that include detailed scope	mprovements and	other traffic improv	ements. City staff	has prioritized and	produced cost	PROJECT IMA	GE			///
Elementary, Barbara Cockrell Elemen Hughes Ranch Rd project.								Å.	a Marca	No I
PROJECT JUSTIFICATION							A and a start		Val Barris	and the second
Facilitate safe pedestrian mobility to s	schools and encou	rage reduced drivin	g, traffic calming a	and other safety me	asures along	N. Second		State and states		
these routes. Locations have been c included in 2015 TIP Call for Projects		e Safe Routes to So	chool Study and st	reet projects. Grant	funding was					
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS			The second		- Action and a set	A COMPANY
Impact on operating budget	√No	Yes (See Below)				All and a second			-	
Fiscal Year	2017	2018	2019	2020	2021				A state	
Total Revenue										Contraction of the D
Personnel Services						Charles and the second	Sec. Bank		- Comment	- COLUMN TWO IS NOT
Operation & Maintenance						and a strend h	Carrier S.		Con Con	
Capital Outlay							Statistic Statistics			A DECEMBER OF
Total Expense								IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		A BEAL
FTE Staff Total								WIIIIIIII		
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				and the second		1		and the set
						EX PROJECTE	D ALLOCATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$139,612	\$139,612	\$53,764						\$139,612	\$139,612
Design/Surveying	\$224,848	\$224,848	\$108,100					\$224,848	<b>A</b> A AAA A (A	\$224,848
Construction	\$3,232,042	\$3,232,042	\$1,244,648			-			\$3,232,042	\$3,232,042
Equipment and Furniture	\$142,880	\$142,800	\$71,440						\$142,880	\$0 \$142,880
Contingency TOTAL COSTS	\$3,739,382	\$3,739,302	\$71,440 \$1,477,952	\$0	\$0	\$0	\$0	\$224,848	\$3,514,534	\$3,739,382
	¥0,100,002	<i>40,103,002</i>	¢1,477,332	ΨŬ				¥224,040	<b>\$0,014,004</b>	<i>40,103,002</i>
	TOTAL				FY PROJE		SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash							<u> </u>			\$0
Certificates of Obligation	\$1,041,782	\$1,041,782	\$439,222					\$44,970	\$996,813	\$1,041,782
General Obligation Bonds							┨────┤			\$0 \$0
New/Proposed GO Bonds										\$0 \$0
PEDC W/S Revenue Bonds							+			\$0 \$0
System Revenue - Cash							+			\$0 \$0
Impact Fees - Cash		-				+	+ +			\$0 \$0
Impact Fees - Cash Impact Fees - Debt							+ +			\$0 \$0
Other Funding Sources <sup>1</sup> -	\$2,697,600	\$2,697,600	\$1,038,730				1	\$179,878	\$2,517,721	\$2,697,600
TOTAL SOURCES	\$2,697,600	\$3,739,382	\$1,038,730 \$1,477,952	\$0	\$0	\$0	\$0	\$179,878 \$224,848	\$3,514,534	\$2,697,600
<sup>1</sup> Explain & Identify Type of Other S			. , ,				Project Manager:		Public Works	<i>40,700,002</i>
							Project's Approval		0.010 110110	
							i iujeci s Appiuval			

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
West McHard Pedestrian Path						TR1603		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Design and construction of an 8 foot	wide concrete pede	estrian path along t	he north right of w	ay from the Country	/ Place	NAME OF TAXABLE PARTY.	and the second second second			CONCLASS -
Boulevard/McHard Road intersection This configuration will tie into existing	approximately 3,2	50 feet to the inters	ection of McHard	Road and Country I		A State of	ALL ALL		A MARCE AND	
PROJECT JUSTIFICATION						13.10	maile	CIEL SPAN	CALL FRANK	1 m - 1 m
This developed segment of McHard F addition of this pedestrian path will al of motor vehicles.										
INCR	EMENTAL OPER	ATING AND MA	INTENANCE CO	OSTS		Carlo Maria	and a state of	I deal	and the	1.0
Impact on operating budget	No	✓Yes (See Below)						And Art	MCHARD RD	ST. T
Fiscal Year	2017	2018	2019	2020	2021	18 1. L. 1.	APL ST		No. 1	OUNTER
Total Revenue							100 30 90	al man bedie	A Statute	1. 1848
Personnel Services						and the second second	的现在分词	8-1611.0"		
Operation & Maintenance						The second second	A La Calific and	dans 1 + 18 sull	A Art	S. S.
Capital Outlay						BUT I THE ALS	AND AND A	and the		a stand
Total Expense							and a l	and a left the set	all an in a	101 6
FTE Staff Total						Nr - 21/29		A Provide State	1 King B	7 1 2 1 1
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON				The state of the second	a station B.	1 22	Buch	CALL A
						The set of the set	11.2	Ball M Promi	15 187	2 351.2
	TOTAL				FY PR	the fam is says	112.100	A CONTRACT		ALL DE LANGE
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$7,000	\$7,000	\$7,000	\$7,000						\$7,000
Land/Right of Way										\$0
Design/Surveying	\$36,000	\$36,000	\$36,000	\$36,000						\$36,000
Construction	\$268,037	\$268,037	\$268,037	\$268,037						\$268,037
Equipment and Furniture										\$0
Contingency	\$60,000	\$60,000	\$60,000	\$60,000						\$60,000
TOTAL COSTS	\$371,037	\$371,037	\$371,037	\$371,037	\$0	\$0	\$0	\$0	\$0	\$371,037
					EX PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$371,037	\$371,037	\$371,037	\$371,037						\$371,037
TOTAL SOURCES	\$371,037	\$371,037	\$371,037	\$371,037	\$0	\$0	\$0	\$0	\$0	\$371,037
<sup>1</sup> Explain & Identify Type of Other Se			<i><b>401 1,001</b></i>	<i><b>401</b></i> 1,001	<u> </u>	<b>4</b> 0	Project Manager:		Susan Johnson	<i><b>Q</b>(1),001</i>
							Project's Approva	Date:	8/14/2015	

DesignSurveying         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$8,433,703 <t< th=""><th>PROJECT NAME</th><th></th><th></th><th></th><th></th><th></th><th>PROJECT #</th><th></th><th>PREFERENCE</th><th>ORDER</th><th></th></t<>	PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Construct a three large corbs and guther "under the CRS objects large CR3 and large Register and a three large corbs and corbs and the CRS object will include extension of CRy utilities under a separate project to a defined at large case.         PROJECT SUBJECTION           Construct a transmission of CRy utilities under a separate project to a defined at large case.           PROJECT SUBJECTION           Construct a large case.           Construct a large case.           PROJECT SUBJECTION           Construct a large case.           INCREMENTAL OPERATING AND MAINTENANCE COSTS           Impact on operating budget	SH 288 Northbound Frontage Road -	CR 59 to FM 518	(Broadway)				TR1701		8		
Construct a three large courb and guiter 'unait's exection from Courly Road 90 (P M 14 (B Prouden)), and the construction of the CRM 200 (Pages, to include access large 04 28 and large. Pages)         Construct a three factors of the CRM 200 (Pages, to include access large 04 28 and large. Pages)           e defined at a large call.         Construct after Course of the CRM 200 (Pages, to include access large 04 28 and bree pages)         Construct after Course of the CRM 200 (Pages)	-						PROJECT IMAG	GE			
Include au only, to include access lare to SH 288 mail lares, Project           Include au organization for detension pord. This project will include extension of City utilities under a separate project to dether at a later date.           PROJECT JUSTIFICATION           Control Information Southfloct and areas in the southmust made through these subdivisions along Smith Rach (FGR4) to access Bradew and Commercial transit mite southerest quadrant of SH 288 and Bradewy. This for the south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Commercial transit in the southerest quadrant of SH 288 and Bradewy. This for the south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Commercial transit in the southerest quadrant of SH 288 and Bradewy. This for the south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Commercial transit in the southerest quadrant of SH 288 and Bradewy. This for the fore the local transit in the southerest quadrant of SH 288 and Bradewy. This for the south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Tom Hall Induced period period.           The south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Bradewy. This for the south must made through these subdivisions along Smith Rach (FGR4) to access Bradew and Smith Rach (FGR	Construct a three lane concrete curb	and gutter "urban"	cross-section front	age road from Co	unty Road 59 to FM	518 (Broadway),	-	10.0 kb 0	the second second		and the second se
be defined at a tasker date.         PROJECT JUSTIFICATION         Current traffic rodies from the Short Lake and Southlork and arrais to the south must travel through these auddivisions along from the Short Lake and Southlork and arrais to the south must travel through these auddivisions along from the Short Lake and Southlork and arrais to the south must travel through these auddivisions along from the Short Lake and Southlork and arrais to the south must travel through these auddivisions along from the Short Lake and Southlork and arrais to the south must travel through these auddivisions along from the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). This for the Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228 and Bacahev). The Short Lake and Southlork (paddimi of 241 228	northbound only, to include a U-Turn	lane under the CR	59 Overpass, to inc	clude access lane	to SH 288 main lan	es. Project	HAT & HAT	aller in	· · ··································	Constant of the	inter man
PROJECT JUSTFICATION           Current failer routes from the Slow flow and areas to the south must trave fbrough these addivisions along on the forwards takes in the south addit quadrant of SH 228 and Buokney. This form the Slow field aleases to these addivisions along on the forwards takes in the south addit quadrant of SH 228 and Buokney. This form the Slow field alease to the south must trave fbrough these addivisions along on the forwards. The forward forwards along on the forwards the forwards along on the forwards. The forward forwards along on the forwards along on the forwards along on the forwards. The forward forwards along on the forwards along on the forwards along on the forwards. The forwards along on the forwards along on the forwards along on the forwards. The forwards along on the forwards along on the forwards along on the forwards. The forwards along on the forwards along on the forwards. The forwards along on the forwards along on the forwards along on the forwards. The forwards along on the forwards along on the forwards along on the forwards. The forwards along on the forwards. The forwards along on the forwards. The forwards along on the f	J J J	etention pond. Thi	is project will includ	le extension of City	y utilities under a se	parate project to	BROAD	WAY / FM 518	- A		11111127 P. P. P. P.
Current traffic routies from the Silver Late and South from thready threads suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through these suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard (RSSS) and Bioadhard (RSSS) and Bioadhard (RSSSS) and Bioadhard (RSSSS) and RSSSS and RSSSSS and RSSSS and RSSSSS and RSSSSS and RSSSSS and RSSSSSS and RSSSSSSS and RSSSSSS and RSSSSSS and RSSSSSS and RSSSSSSS and RSSSSSSS and RSSSSSSS and RSSSSSSSSS and RSSSSSSSS and RSSSSSSSSS and RSSSSSSSSSSS and RSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	be defined at a later date.					-			A.S.	Sector Burger	ining ??
Current traffic routies from the Silver Late and South from thready threads suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through these suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard areas in the south must travel through the suddividious along Sinverse (RSS) and Bioadhard (RSSS) and Bioadhard (RSSS) and Bioadhard (RSSSS) and Bioadhard (RSSSS) and RSSSS and RSSSSS and RSSSS and RSSSSS and RSSSSS and RSSSSS and RSSSSSS and RSSSSSSS and RSSSSSS and RSSSSSS and RSSSSSS and RSSSSSSS and RSSSSSSS and RSSSSSSS and RSSSSSSSSS and RSSSSSSSS and RSSSSSSSSS and RSSSSSSSSSSS and RSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS							E CION	The lite	130		1 2 2 3 6
Current traffic routes from the Silver Lake and Southfirks and areas to the south must travel through these studdwildors along Singhed to access show and commencial areas in the south must travel through these studdwild you have the access these locations. Additionally, the frontage road would open up prine commercial frontage along SH 288 between CR59 and Broadway to development and will reduce traffic on Broadway. This frontage road would provide a more direct route to access these locations. Additionally, the frontage road would open up prine commercial frontage along SH 288 between CR59 and Broadway to development and will reduce traffic on Broadway. This frontage road would provide a more direct route bacebase these locations. Additionally, the frontage road would open up prine frontage road would provide a more direct route bacebase these locations. Additionally, the frontage road would provide traffic on Broadway. This frontage road would provide the access these locations. Additionally, the frontage road would provide traffic on Broadway. The frontage road would provi	1						The second	AT HON	103/22	1 Tomat	12:2-1 3.
Current traffic routes from the Silver Lake and Southfirks and areas to the south must travel through these studdwildors along Singhed to access show and commencial areas in the south must travel through these studdwild you have the access these locations. Additionally, the frontage road would open up prine commercial frontage along SH 288 between CR59 and Broadway to development and will reduce traffic on Broadway. This frontage road would provide a more direct route to access these locations. Additionally, the frontage road would open up prine commercial frontage along SH 288 between CR59 and Broadway to development and will reduce traffic on Broadway. This frontage road would provide a more direct route bacebase these locations. Additionally, the frontage road would open up prine frontage road would provide a more direct route bacebase these locations. Additionally, the frontage road would provide traffic on Broadway. This frontage road would provide the access these locations. Additionally, the frontage road would provide traffic on Broadway. The frontage road would provi								Assis A	12/	- and an	33/26
Shith Ranch (CR3H) to access Broadway and commercial areas in the southeast quadrant of 5H 288 and Broadway. The forthage naide work provide an own direct route to access these locations. Additionally, the foreage nup prime commercial frontage and work breakers.         INCREMENTAL OPERATING AND MAINTENANCE COSTS           Inncreamental frontage and guided         Inc         Inc         Construction         Construction <td></td> <td>ake and Southfor</td> <td>and areas to the s</td> <td>south must travel t</td> <td>hrough these subdi</td> <td>visions along</td> <td>It for all one</td> <td>A CONTRACT OF A CONTRACT</td> <td></td> <td>SAR</td> <td></td>		ake and Southfor	and areas to the s	south must travel t	hrough these subdi	visions along	It for all one	A CONTRACT OF A CONTRACT		SAR	
Introduce of direct route to access these locations. Additionally, the frontage raid would open up prime commercial frontage along SH 288 between CRS9 and Broadway to development and will reduce traffic on Broadway.         INCREMENTAL OPERATING AND MAINTENANCE COSTS         Impact on operating budget       Impact on operating budg					0	0			15-5-1/2	States of	151-La Da
commercial frontage along SH 288 between CR59 and Broadway, to development and will reduce traffic on Broadway.           INCREMENTAL OPERATING AND MAINTENANCE COSTS           Impact on operating budget							11 m		1 Ban	Part of the	STAR SERVE
Impact on operating budget         Ore (See Below)           Fiscal Year         2017         2018         2019         2021           For all Revenue                Personnel Sarvices                 Operation & Munternance									\$ 100	ALL ALL	CLARE CONTRACT
Impact on operating budget         Ore (See Below)           Fiscal Year         2017         2018         2019         2021           For all Revenue                Personnel Sarvices                 Operation & Munternance			2			-		Star J.L.	128	Sal a	and a second
Impact on operating budget         Ore (See Billow)           Fiscal Year         2017         2018         2020         2021           For Call Revolue                Personal Savices                 Operation & Maintenance							Carlo Francis	THE REAL	a lister	and the second	
Impact on operating budget         Ore (See Billow)           Fiscal Year         2017         2018         2020         2021           For Call Revolue                Personal Savices                 Operation & Maintenance	INCO				nete		Streets an	The second	1 Barris	1	
Fiscal Year         2017         2018         2019         2020         2021           Total Revenue         Personnel Services			_		5515		and and and and a		C. Company	a stange	· BER
Total Revenue         Image: Capital Outlay         Ima									A REALES	and the second s	うにも認識
Personel Services         Construction         Maintenance         Construction         State sta		2017	2018	2019	2020	2021	Support States	STATISTICS STATISTICS	1 A BEADER	And Andread and	
Operation & Maintenance         Image: Control of Maintenance         Image: C							See and	Correct Martin	A CONTRACTOR	Sand Sand	and the second
Capital Quilay         Image: Capital Quilay         Im							CAREER COCCERS	1 File	A BESSE	B B B B B B	aller
Total Expense         Image: Cost AUDOANCE/PAYBACK PERIOD EXPLANATION           PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Design/Surveying         \$609,840             \$609,840         \$600							Call Canadana	Service and		a bash	ST ALL BAD
FTE Staff Total         Cost AVOIDANCE/PAYBACK PERIOD EXPLANATION           PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         FY PROJECTED ALLOCATIONS           Prelim. Engineering Report         CITY approp.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJEC TOTAL           Design/Surveying         \$609,840         \$609,640         \$609,000         \$60,843,703         \$609,640         \$609,640         \$609,640         \$609,640         \$609,640         \$609,640         \$609,640         \$609,643,543									1 Bacteria	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A State
COST AVOIDANCE/PAYBACK PERIOD EXPLANATION         TOTAL BUGET         TOTAL APPROP.         CITY BUDGET         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report LandRight of Way         \$609,840         \$609,840         \$609,840         \$609,840         \$609,840         \$609,840         \$600,000         \$80,033,703         \$8,433,703 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1998ER 788 2</td><td></td><td>111</td><td></td><td>E Stassen</td></t<>							1998ER 788 2		111		E Stassen
PROJECT COSTS ALLOCATION         TOTAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report							Catrics Same			· Sananin All	ST 3108
PROJECT COSTS ALLOCATION         IDIAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report         \$609,840         \$609,840         \$609,840         \$609,840         \$609,840         \$600	COST AVOIDANCE/PAYBACK PER		ON				8685555 668-	CR 9	9	TO DEPENDENCE	21 (PERSON 25%)
PROJECT COSTS ALLOCATION         IDIAL BUDGET         CITY APPROP.         ADOPTED BUDGET         PROJECTED THRU 2016         2017         2018         2019         2020         2021         PROJECT TOTAL           Prelim. Engineering Report         \$609,840         \$609,840         \$609,840         \$609,840         \$609,840         \$600							Second and the second states	N STORES WAS IN SUCCESS	all fill and	THE REAL PROPERTY OF THE	H
BUDGE1         APPROP.         BUDGET         THRU 2016         2017         2018         2019         2020         2021         TOTAL           Prelim. Engineering Report <td< td=""><td></td><td>TOTAL</td><td></td><td></td><td></td><td>FY PRO</td><td>DJECTED ALLOC</td><td>ATIONS</td><td></td><td></td><td></td></td<>		TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
Prelim. Engineering Report <th< td=""><td>PROJECT COSTS ALLOCATION</td><td>BUDGET</td><td></td><td></td><td></td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td></td></th<>	PROJECT COSTS ALLOCATION	BUDGET				2017	2018	2019	2020	2021	
Land/Right of Way         \$609,840         \$609,840         \$609,840         \$600,850         \$600,850 <td>Prelim Engineering Report</td> <td></td> <td>APPRUP.</td> <td>BUDGET</td> <td>1HKU 2010</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$0</td>	Prelim Engineering Report		APPRUP.	BUDGET	1HKU 2010						\$0
Design/Surveying         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$900,000         \$8,433,703         \$8,043,703         \$8,043,713         \$0         \$8,90,43,543 <th< td=""><td></td><td>\$609 840</td><td>\$609 840</td><td></td><td></td><td></td><td></td><td></td><td>\$609 840</td><td></td><td>\$609,840</td></th<>		\$609 840	\$609 840						\$609 840		\$609,840
Construction         \$8,433,703         \$8,7,63,43,53         \$8,9,9,43,543 <th< td=""><td></td><td></td><td>. ,</td><td></td><td></td><td>\$900.000</td><td></td><td></td><td>φ000,0<del>1</del>0</td><td></td><td>\$900,000</td></th<>			. ,			\$900.000			φ000,0 <del>1</del> 0		\$900,000
Equipment and Furniture         Image: Contingency         Image: Conterpoicis isence         Image: Contingencontence	· · ·	. ,	. ,			\$000,000			\$8,433,703		\$8,433,703
Contingency         Image: Contingency of the section of the sec											\$0
FUNDING SOURCESTOTAL BUDGETTOTAL BUDGETADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECTED TOTALGeneral Revenue - Cash											\$0
FUNDING SOURCESItoTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECTOR TOTALGeneral Revenue - Cash <td< td=""><td></td><td>\$9,943,543</td><td>\$9,943,543</td><td>\$0</td><td>\$0</td><td>\$900,000</td><td>\$0</td><td>\$0</td><td>\$9,043,543</td><td>\$0</td><td>\$9,943,543</td></td<>		\$9,943,543	\$9,943,543	\$0	\$0	\$900,000	\$0	\$0	\$9,043,543	\$0	\$9,943,543
FUNDING SOURCESItoTAL BUDGETCITY APPROP.ADOPTED BUDGETPROJECTED THRU 201620172018201920202021PROJECTOR TOTALGeneral Revenue - Cash <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
BUDGE1         APPROP.         BUDGET         THRU 2016         2017         2018         2019         2020         2021         TOTAL           General Revenue - Cash		TOTAL	CITY	ADORTED	PROJECTED	FY PROJE		SOURCES			PRO IECT
General Revenue - Cash         Image: Constraint of the second secon	TONDING SOURCES	BUDGET				2017	2018	2019	2020	2021	
Certificates of Obligation         \$2,258,709         \$2,258,709         \$2,258,709         \$450,000         \$1,808,709         \$2,258           General Obligation Bonds	General Revenue - Cash		ATTRUE.	DODGET	111110 2010						\$0
General Obligation Bonds         Image: Constraint of the system Revenue - Cash         Image: Consh         Image: Constrainton Revenue - C		\$2.258.709	\$2.258.709			\$450.000			\$1.808.709		\$2,258,709
New/Proposed GO Bonds         Image: Space of the s		<i> </i>	÷=,=00,:00			+ 100,000			÷ 1,500,100		\$0
PEDC         \$450,000 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$0</td></th<>											\$0
W/S Revenue Bonds         Image: Cash		\$450,000	\$450,000			\$450,000					\$450,000
Impact Fees - Cash         Impact Fees - Cash         Impact Fees - Debt         Impact	W/S Revenue Bonds										\$0
Impact Fees - Debt         Impact	System Revenue - Cash										\$0
Other Funding Sources <sup>1</sup> -         \$7,234,834         \$7,234,834         \$7,234,834         \$7,234           TOTAL SOURCES         \$9,943,543         \$9,943,543         \$0         \$0         \$900,000         \$0         \$0         \$9,043,543         \$0         \$9,943											\$0
TOTAL SOURCES \$9,943,543 \$9,943,543 \$0 \$0 \$900,000 \$0 \$0 \$9,043,543 \$0 \$9,943											\$0
		.,,,									\$7,234,834
								\$0	\$9,043,543	\$0	\$9,943,543
Explain & Identify Type of Other Sources: Includes HGAC TIP funds in the amount of \$11,184,800 for a 2025 letting. Design funding to be split		ources: Includes	HGAC TIP funds in	n the amount of \$1	1,184,800 for a 202	25 letting. Design					
between City and PEDC. Susan Johnson	between City and PEDC.							Project Manager:		Susan Johnson	
									Deter		
Project's Approval Date:								Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
East Orange Street Reconstruction -	Main St. to Schlied	er Dr.				TR1703		1		
PROJECT DESCRIPTION						PROJECT IMAG	GE	<u>8</u>		
Reconstruct approximately 4,830 fee	t of East Orange St	treet from Main Str	eet to Schlieder Dr	ive within existing (	60 foot Right of		-			
Way. Reconstruct as a concrete cur						The Column	Contraction of the local division of the loc		C. AN	0.00
Incorporate corridor drainage improve							A State of the second s		CAR CH CAL	21 37/3
drainage for the north end of the Old						and and a stand	San Trans		- 5° A	
will include the construction of the mi						HERE A	Con Same	uprement i anime	andrate all all all all all all all all all al	2.1/2 3
Road, Phase III of the Trail Connectiv	0			,	,	-1-1-			Martin Martin	S. S. 1. 184
				when property nor	In or Orange		- THE PARTY OF	199	天 清 之 之 之	S/ Sha
Street between Grand and Park Street	ets in conjunction w	nin drainage work	through this area.				A Destaura		日本のないので	7/18/2012
PROJECT JUSTIFICATION							the second second		Strin ant	S \$ 63 63
East Orange Street is a minor collect	or but subject to ind	creased traffic cour	nts due to its locati	on as a major east	-west access	100			State Barrier	The state of the s
corridor. On street parking and heav								and the second	THE TONE .	A CONTRACTOR OF STREET
developed for West Orange. Localize							Terment and Collins	Figure II	A 22 22 23	A STATE STATE
along the corridor to resolve chronic l						La Contraction	and the second star	The second second	國國國國	ACCRESSION AND
drainage improvements along the no							日本語語	Martin Contraction	Stadeday 044551453994	
in the area.		aramage area and		i priority quality of i			L Barris		and the second second	22 25 27 23
in the area.							1 States			
							T PENE The	Sa Diene a	"教室冠之	as as a start
	EMENTAL OPER		INTENANCE CO	DSTS						THE CLASS STATE
Impact on operating budget	√No	Yes (See Below)					HTY SINT	200 C 20 1 21	-CLEEN EN	的复数期
Fiscal Year	2017	2018	2019	2020	2021		THE ROLLER	A A A A A A A A A A A A A A A A A A A	「「「「「「「「」」」	The Section
Total Revenue	2011	2010	2010	2020	2721		Section States	A State of the second	AND	Constant
						一合, 一行, 古原版		A 1911		IF THE REAL PROPERTY AND
Personnel Services									TON IT.	and the second
Operation & Maintenance						FUS	<b>秋田</b> 第11		the states in the set	And Brand
Capital Outlay						Net A CE			- Carlos	T - Balatent
Total Expense							a during a			二十二日 法有法律
FTE Staff Total									A CONTRACTOR	二二二百四百四
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON				- 10A 101	ALL DE		- O	5000/
		-							tall and	19257 3ª
	TOTAL				FY PR	DJECTED ALLOC	ATIONS	1	7	
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016	-•••					TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$600,000	\$600,000		\$600,000						\$600,000
Construction	\$5,400,000	\$5,400,000			\$5,400,000					\$5,400,000
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$6,000,000	\$6,000,000	\$0	\$600,000	\$5,400,000	\$0	\$0	\$0	\$0	\$6,000,000
	\$0,000,000	\$0,000,000	ΨŬ	\$000,000	\$0,400,000	ΨŬ	ΨŪ	ΨŬ	ΨŬ	\$0,000,000
	TOTAL				FY PROJI	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		/	20202.							\$0
Certificates of Obligation	\$6,000,000	\$6,000,000		\$6,000,000					l	\$6,000,000
General Obligation Bonds	ψ0,000,000	ψ0,000,000		ψ0,000,000						\$8,000,000
New/Proposed GO Bonds										\$0
PEDC				1						\$0 \$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$6,000,000	\$6,000,000	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$6,000,000
<sup>1</sup> Explain & Identify Type of Other S	.,,,	., ,			• -		• *			, , , ,
							Project Manager:		Susan Johnson	
							,			
							Project's Approva	I Date:		
							.,			

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
PER for Future Bond Referendum						TR1801		10		
PROJECT DESCRIPTION						PROJECT IMA				
	ooring on futuro pr	aiaata vat ta ba ida	atified that would h	o funded with the C	Situla povt bond	FRUJECT INA	GE			
Provide funding for preliminary engine referendum. Preliminary engineering needed to take a proposition to the vo	would tighten dow									
							5	Y PI	ARLAN	
PROJECT JUSTIFICATION							NOF		AL	
							5		Z	
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	√No	Yes (See Below)								
Fiscal Year	2017	2018	2019	2020	2021	~	ТГ	N A		
Total Revenue								, A A		
Personnel Services										
Operation & Maintenance										
Capital Outlay							557	0	9 "	
Total Expense								. 10		
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER		ON								
	TOTAL					FY PROJECTE	D ALLOCATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$750,000	\$750,000				\$750,000				\$750,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$750,000	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000
							00110050			
	TOTAL		1005		FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Canaral Bayanya, Caah		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash	¢750.000	¢750.000				¢750.000				\$0 \$750,000
Certificates of Obligation	\$750,000	\$750,000				\$750,000				\$750,000
General Obligation Bonds										\$0 \$0
New/Proposed GO Bonds										\$0 \$0
PEDC W/S Revenue Bonds										\$0 \$0
System Revenue - Cash										\$0 \$0
DVDIETH REVENUE - CASH										\$0 \$0
										\$U
Impact Fees - Cash		1								¢0
Impact Fees - Cash Impact Fees - Debt										
Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	A750.000	<b>#</b> 750.000		A-		A750 000			**	\$0
Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$750,000	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$0
Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -		\$750,000	\$0	\$0	\$0	\$750,000	<b>\$0</b> Project Manager:		<b>\$0</b> Projects	\$0 \$0 <b>\$750,000</b>
Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES		\$750,000	\$0	\$0	\$0	\$750,000			· · · ·	\$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Multi-Modal Master Plan						TR1802		9		
PROJECT DESCRIPTION						PROJECT IMAG		-		
A long range mobility plan to address	future and existing	a needs for the City	v's thoroughfares	traile mass transit (						
Connect Transit, and future services),			y s inorouginares,	114115, 111455 11411511 (	park & lide,					
		ounan noodo.						1		
									5	
							ST OF		ARIA	
PROJECT JUSTIFICATION							0.			Sec. 1
Provides a means to identify all mode					ht of way		A		-	
acquisition , identify future capital proj	jects, and develop	strategies to imple	ment new policies	and procedures.			$\sim$		1	
INCRE	MENTAL OPER	RATING AND MA		OSTS						
Impact on operating budget		Yes (See Below)								
							-			
Fiscal Year	2017	2018	2019	2020	2021		and the second division of the second divisio			
Total Revenue						State of the second sec	T E	. Х А		
Personnel Services									94	
Operation & Maintenance										
Capital Outlay							S'S'	2	0 "	
Total Expense								. 10		
FTE Staff Total								-		
COST AVOIDANCE/PAYBACK PER	IOD EXPLANA II	ON								
	TOTAL				FY PRO	JECTED ALLOCA	TIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	FY PRO 2017	DJECTED ALLOCA	ATIONS 2019	2020	2021	PROJECT
		CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016				2020	2021	TOTAL
Prelim. Engineering Report								2020	2021	<b>TOTAL</b> \$0
Prelim. Engineering Report Land/Right of Way	BUDGET	APPROP.				2018		2020	2021	<b>TOTAL</b> \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying								2020	2021	TOTAL           \$0           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET	APPROP.				2018		2020	2021	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET	APPROP.				2018		2020	2021	TOTAL           \$0           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET	APPROP.				2018		2020		TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$300,000	APPROP. \$300,000	BUDGET	THRU 2016	2017	2018 \$300,000 \$300,000	2019			TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$300,000	APPROP. \$300,000 \$300,000	BUDGET	THRU 2016	2017	<b>2018</b> \$300,000	2019			TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$300,000 \$300,000	APPROP. \$300,000 \$300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017	2018 \$300,000 \$300,000	2019			TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET	THRU 2016	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$300,000 \$300,000 TOTAL	APPROP. \$300,000 \$300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING \$	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$300,000           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$300,000           \$300,000           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$300,000           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$300,000           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$300,000 \$300,000 TOTAL BUDGET	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$00,000           \$00           \$00           \$00           \$00           \$00           \$00           \$00           \$00           \$00           \$00           \$00
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$300,000 \$300,000 TOTAL BUDGET \$300,000	APPROP. \$300,000 \$300,000 CITY APPROP. \$300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$300,000 \$300,000 CTED FUNDING \$ 2018 \$300,000	2019 \$0 SOURCES 2019	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$300,000 TOTAL BUDGET \$300,000 \$300,000	APPROP. \$300,000 \$300,000 \$300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$0 FY PROJE	2018 \$300,000 \$300,000 \$CTED FUNDING 3 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$300,000 \$300,000 TOTAL BUDGET \$300,000 \$300,000	APPROP. \$300,000 \$300,000 CITY APPROP. \$300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$300,000 \$300,000 \$CTED FUNDING \$ 2018 \$300,000 \$300,000	2019 \$0 \$0 \$0URCES 2019 \$0 \$0	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$300,000 TOTAL BUDGET \$300,000 \$300,000	APPROP. \$300,000 \$300,000 CITY APPROP. \$300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$300,000 \$300,000 \$CTED FUNDING \$ 2018 \$300,000 \$300,000	2019 \$0 SOURCES 2019	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$300,000 TOTAL BUDGET \$300,000 \$300,000	APPROP. \$300,000 \$300,000 CITY APPROP. \$300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016	2017 \$0 FY PROJE 2017	2018 \$300,000 \$300,000 CTED FUNDING 3 2018 \$300,000 \$300,000 \$300,000	2019 \$0 \$0 \$0URCES 2019 \$0 \$0	\$0 2020	\$0	TOTAL           \$0           \$0           \$300,000           \$0

PROJECT NAME						PROJECT #	P	<b>REFERENCE OI</b>	RDER	
Intersection Improvements						TR1803	1'	1		
PROJECT DESCRIPTION						PROJECT IMAG	E			
With the continuous development dri than they were originally constructed patterns make this hard to predict, so address these conditions as and whe improvements through out the city. A turn lanes which is targeted for 2018.	to handle increasir this is a "reactive" are they occur. The high priority interse	ng congestion and r effort aimed at mo 2015 Traffic Manag	aising safety cond difying intersection gement Plan ident	erns. Rapidly chan n geometry or signal ifies short term inter	ng traffic flows ging traffic lization to rsection		F			
PROJECT JUSTIFICATION								1		-
Through the 2013 citizen's survey, it project will allow us a funded project throughout the City, while improving	to address their co									
INCR	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS				1		
Impact on operating budget	√No	Yes (See Below)				T Part	and the second			0
Fiscal Year	2017	2018	2019	2020	2021	State and		-		
Total Revenue					-	11 - 1 - 1 - 1				No. of Concession, name
Personnel Services						and the second second				-
Operation & Maintenance						a desert as a los				and the second se
Capital Outlay						Start Start Start				
Total Expense						Section and the section of				
FTE Staff Total						のためをしたとい				and the second second
COST AVOIDANCE/PAYBACK PER		ON				ALC: A CARLES				
	-	-				a fair the second	and the second	and the second	and the second second	
	TOTAL					FY PROJECTED	ALLOCATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$210,000	\$210,000				\$60,000	\$50,000	\$50,000	\$50,000	\$210,000
Construction	\$1,605,000	\$1,605,000				\$362,500	\$397,500	\$422,500	\$422,500	\$1,605,000
Equipment and Furniture										\$0
Contingency	\$70,000	\$70,000	<b>.</b> -	<b>.</b>	<b>*</b> -	\$17,500	\$17,500	\$17,500	\$17,500	\$70,000
TOTAL COSTS	\$1,885,000	\$1,885,000	\$0	\$0	\$0	\$440,000	\$465,000	\$490,000	\$490,000	\$1,885,000
	TOTAL				FY PROJE	ECTED FUNDING S	OURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED					0004	PROJECT
	BODGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	\$1,885,000	APPROP. \$1,885,000	BUDGET		2017	<b>2018</b> \$440,000	<b>2019</b> \$465,000	\$490,000	\$490,000	
General Revenue - Cash Certificates of Obligation			BUDGET		2017					TOTAL
			BUDGET		2017					TOTAL \$1,885,000 \$0 \$0
Certificates of Obligation			BUDGET		2017					TOTAL \$1,885,000 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC			BUDGET		2017					TOTAL           \$1,885,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds			BUDGET		2017					TOTAL \$1,885,000 \$0 \$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash			BUDGET		2017					TOTAL           \$1,885,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash			BUDGET		2017					TOTAL           \$1,885,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash			BUDGET		2017					TOTAL           \$1,885,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt			BUDGET		2017					TOTAL           \$1,885,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash			BUDGET		2017					TOTAL           \$1,885,000           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$1,885,000	\$1,885,000		THRU 2016		\$440,000	\$465,000	\$490,000 	\$490,000	TOTAL           \$1,885,000           \$0

PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
Broadway Expansion (SH288 to SH3	35)					TR1901		16		
PROJECT DESCRIPTION	-/					PROJECT IMA	GF	-		
This project widens Broadway from th	he intersection with	State Highway 28	8 to SH35 The p	roject will provide th	ree lanes each					
direction, raised medians, new signal						and the second	and the second			
require the relocation of both wet and						and the second s				
medians, and reconfiguration of inter-						Constant and				
phase from SH288 to Cullen and the						and the second second				1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 -
terminus be changed to SH35.	•			·		Part of the local division of the local divi				Contraction of the local division of the loc
								- Contraction -		100
PROJECT JUSTIFICATION						ada		I win I have		Allen In
Traffic counts between SH288 and C	ullen and rapid gro	owth within this segr	ment of Broadway	warrant the expasion	on of this major	CANES - AND STORE	and the second second second	Code - alty and	a- all all all	States and
artery. Reconfiguration will add capa						. <u></u>	A DECK OF THE REAL	The state	- Aller	
lanes via both Broadway and Smith F	Ranch Road while	releaving congestio	n along major con	nmercial frontages.		and the second second	THE T			and the state of the
-									And I want	Same and
						20	1		-	
						0		_13		THE REAL PROPERTY OF
							- 1			A CONTRACTOR
		RATING AND MA	INTENANCE CO	OSTS		- and the second				and the sea
Impact on operating budget	√No	Yes (See Below)		· · · · ·		2	The Street State	and the second		State of the state of the
Fiscal Year	2017	2018	2019	2020	2021			FM518		the second
Total Revenue								1	and and the state of the	State - State
Personnel Services						and the second				A Starting
Operation & Maintenance						Such a con				A CONTRACTOR
Capital Outlay						C. C. P. DEC	FMS	18		Contraction of the
Total Expense						A STREET				
FTE Staff Total						Carlo and the second				A ANTING
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON		I I				for an and		
										SAM MARKE
					51/ 55		A.T.O.N.O.			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FY PR	OJECTED ALLOC	ATIONS			PROJECT
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		AFFNUF.	BODGET	111110 2010						\$0
Land/Right of Way										\$0 \$0
Design/Surveying										\$0 \$0
Construction	\$5,000,000	\$5,000,000						\$5,000,000		\$5,000,000
Equipment and Furniture	<i></i>	+=,===,===						<i><b>Q</b></i> <b>QQQQQQQQQQQQQ</b>		\$0
Contingency										\$0
TOTAL COSTS	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FY PROJ		SOURCES			PROJECT
FONDING SOURCES	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		AFFNUF.	BODGET	111111111111111111111111111111111111111						\$0
Certificates of Obligation										\$0 \$0
General Obligation Bonds										\$0 \$0
New/Proposed GO Bonds	\$5,000,000	\$5,000,000				1		\$5,000,000		\$5,000,000
PEDC	\$2,000,000	\$0,000,000				1		\$3,300,000		\$0
W/S Revenue Bonds						1				\$0
System Revenue - Cash						1				\$0
Impact Fees - Cash						1				\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$5,000,000
<sup>1</sup> Explain & Identify Type of Other S		÷=,200,000	<b>4</b> 0	ţ,	ţu		÷	÷=,500,000	ţţ	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>
							Project Manager:		Skipper Jones	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE O	ORDER	
Pearland Parkway Traffic Circle Modi	ifications					TR1902		15		
PROJECT DESCRIPTION						PROJECT IMA				
Design and construct improvements	to the circular rota	ry at the intersection	of Pearland Park	way and McHard to	provide a more		-			
conventional geometry with a two lan								Ne Me		0
and through movements.		an outside by pass	and accignica for	sugnay mighter opee	as ion ngin tulli				1	
						Real Providence			1824	and the second second
						all sea to be				and the second
						Contract of the	- 4 - 1	A State of the second	Ser and the	
						140	A CAR		Not an a second	14 A C
PROJECT JUSTIFICATION									<b>新亚新教会和</b>	2
Reconfiguration of the traffic rotary with	ill improve traffic fl	ows by providing fo	r higher speed by-	pass movements the	at result in a				-	and a set
right existing movement and reduce of						Mar III				/2/
this area of the Parkway indicate that	these changes wi	Il reduce injury acci	dents without addi	ng traffic signals tha	t impede traffic	and the second			10	- //
flows adding time to the commute.						1-1-1		11	0,01 10	
									001 112	1 /3
										1 y K y
				0.70			- 10 E			Aline fresh A
		RATING AND MA	IN I ENANCE CO	1915			and the second		. 19/2	En La Martin
Impact on operating budget	√No			I			A Star			I fear ME
Fiscal Year	2017	2018	2019	2020	2021				ANT IN	1/ 11 11
Total Revenue							AND E	CI 1 1 1	011	Lat Garage
Personnel Services		İ								ULTIN MILLER
Operation & Maintenance						at the second second			and and a	NOT WELL
Capital Outlay						a series and				1
Total Expense						Ser Ser	The Part of P			
FTE Staff Total						1		1 Walter		
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON					1 002 m	© 2015 Geogle		Google earth
						- Andala		Source Date 4 2 Date	minimum exteriores	
	TOTAL				FY PRO	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	BODGET	APPROP.	BUDGET	THRU 2016	2017	2010	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$50,000	\$50,000					\$50,000			\$50,000
Land/Right of Way										\$0
Design/Surveying	\$220,000	\$220,000					\$220,000			\$220,000
Construction	\$1,640,000	\$1,640,000					\$1,640,000			\$1,640,000
Equipment and Furniture	¢00.000	¢00.000					¢00.000			\$0
	\$90,000	\$90,000	¢0	¢0	<b>*</b>	<u>^</u>	\$90,000	¢0.	¢0.	\$90,000
TOTAL COSTS	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation						1				\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds	\$2,000,000	\$2,000,000					\$2,000,000			\$2,000,000
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	<b>AO OO O O O O O O O O</b>	<b>AA A A A A A A A A </b>	A-	•	- 4		<b>A0 0 0 0 0 0 0 0 0 0</b>	A-	A-	\$0
TOTAL SOURCES	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
<sup>1</sup> Explain & Identify Type of Other Se	ources:						Project Manager		Susan Johnson	
							Project Manager:		Susan Johnson	
1							Project's Approval	Date <sup>.</sup>		
				7/						

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Pearland Parkway Superstreets Impro	ovements					TR1903		13		
PROJECT DESCRIPTION						PROJECT IMA	GE			
This project consists of the construction	on of approximate	ly 6 left turn lanes a	nd 4 U-Turn lanes	along with other m	odifications to	Second rest of the second	and the second se	And in case of the local division of the loc		
the median at 13 median cuts and sid	le street intersection	ons between the Be	Itway and Broadw	ay. These modifica	ations are				HAR	5 1 (F.) A
designed to improve traffic flow and s	afety at the interse	ections without the i	nstallation of traffi	c signals by installi	ng improvements				A STA	(FT)SI
to reduce the number of left turn entry	/ movements into t	he corridor by intro	ducing a right turn	entry with a down	stream left U-	1			ANO TO.	JUNY.
Turn.						and a second			$\langle \gamma \rangle \sim 2$	ST AND
								Tier ch		S S
PROJECT JUSTIFICATION									17	
Accident reports dating back to 2013						REAL TOTAL		a nt	No 14 Y	
corridor. The corridor was intended to					ations provide	Z DESTRUCT		NA THE		
that reduction of unprotected left turn	movements and w	III reduce the numb	per of entering left	turns.					Carl I have	
								THE PROPERTY AND A		A Starter Mark
							Lowest -			A A
									· / in	2000/10
		RATING AND MA	INTENANCE CO	DSTS					Alt I	
Impact on operating budget	√No	Yes (See Below)		1						N ASSE
Fiscal Year	2017	2018	2019	2020	2021			A AN		No star
Total Revenue						28-3 A 11 A	BEEL D	KINK.	Sid 19	Aller V
Personnel Services						and all and a second	C-Vanois	518	AND ALL A	
Operation & Maintenance							Locanerosi	10 10 10	SKOX KA	
Capital Outlay							Call has		1 4/10	
Total Expense							TA A ANT	150 0 0001	COM St	
FTE Staff Total										a atom
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				Sommercan	Atlan Westmin	ster Ro Carthonn		Google earth
							Nothing	ham St.		and and an interest
	TOTAL				FY PRO	L DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Prelim. Engineering Report	\$100,000	APPROP. \$100,000	BUDGET	THRU 2016			\$100,000			TOTAL \$100,000
Land/Right of Way	\$100,000	\$100,000					\$100,000			\$100,000
Design/Surveying	\$250,000	\$250,000					\$250,000			\$250,000
Construction	\$1,700,000	\$1,700,000					\$1,700,000			\$1,700,000
Equipment and Furniture	÷.,. 00,000	+ 1,7 00,000					÷ :,: 00,000			\$0
Contingency	\$250,000	\$250,000					\$250,000			\$250,000
TOTAL COSTS	\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$0	\$2,300,000	\$0	\$0	\$2,300,000
					EV BBC 1					
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		ECTED FUNDING				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds	\$2,300,000	\$2,300,000					\$2,300,000			\$2,300,000
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$2,300,000	\$2,300,000	\$0	\$0	\$0	\$0	\$2,300,000	\$0	\$0	\$2,300,000
<sup>1</sup> Explain & Identify Type of Other So	ources:						Project Manager:		Susan Johnson	
1								_		
							Project's Approval	Date:		

PROJECT NAME						PROJECT #	P	REFERENCE O	RDER	
Street Reconstruction						TR1904	1			
PROJECT DESCRIPTION						PROJECT IMA				
This project consists of the rehabilitat	ion reconditioning	and reconstruction	of non-TIP fundin	a eligible collectors	troots					
throughout the City. The specific stre										
Assessment Program, traffic counts a								1		
may vary with the objective to mainta										
-, -, -, -, -, -, -, -, -, -, -, -, -, -										
								Z Pr		
							5 /		A	
PROJECT JUSTIFICATION							NOF		R	
In 2015 the City Council was presented	ed with the results	of the Rights of Wa	v Assessment Pro	oram Study which	showed the	· · · · · · · · · · · · · · · · · · ·				
current pavement condition index (PC									7	
investment of \$3.75 million. This rec									1	
identified in the Assessment as requi										
streets through the operating budget.	•									
									and the second	
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	√No	Yes (See Below)								
impact on operating budget	10									
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue	-				-		<b>T</b> E	XA	S	
Personnel Services										
Operation & Maintenance										
Capital Outlay							C			
Total Expense							01	18		
FTE Staff Total										
COST AVOIDANCE/PAYBACK PER	NOD EXPLANATIO	ON								
						DJECTED ALLOC				
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FTPRC	JECTED ALLOC	ATIONS			PROJECT
PROJECT COSTS ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$375,000	\$375,000	BUDGET	THKU 2010			\$75,000	\$75,000	\$75,000	\$225,000
Land/Right of Way	ψ373,000	ψ373,000					ψ/ 3,000	<i>ψ1</i> 3,000	ψ13,000	\$223,000
Design/Surveying	\$1,250,000	\$1,250,000					\$250,000	\$250,000	\$250,000	\$750,000
Construction	\$8,750,000	\$8,750,000					\$1,750,000	\$1,750,000	\$1,750,000	\$5,250,000
Equipment and Furniture	\$0,100,000	\$0,100,000					\$1,100,000	\$1,100,000	\$1,100,000	\$0
Contingency	\$500,000	\$500,000					\$100,000	\$100,000	\$100,000	\$300,000
TOTAL COSTS	\$10,875,000	\$10,875,000	\$0	\$0	\$0	\$0		\$2,175,000	\$2,175,000	\$6,525,000
					75					
					FY PROJE	ECTED FUNDING	SOURCES			
	TOTAL					CTED FUNDING	SUURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED				2020	2024	PROJECT
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash								2020	2021	<b>TOTAL</b> \$0
General Revenue - Cash Certificates of Obligation								2020	2021	<b>TOTAL</b> \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET	APPROP.					2019			TOTAL           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation								<b>2020</b> \$2,175,000	<b>2021</b> \$2,175,000	<b>TOTAL</b> \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET	APPROP.					2019			TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET	APPROP.					2019			TOTAL \$0 \$0 \$0 \$6,525,000 \$0 \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET	APPROP.					2019			TOTAL           \$0           \$0           \$0           \$6,525,000           \$0           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET	APPROP.					2019			TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET	APPROP.					2019			TOTAL           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$10,875,000	APPROP. \$10,875,000	BUDGET	THRU 2016	2017	2018	2019 \$2,175,000	\$2,175,000	\$2,175,000	TOTAL           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$10,875,000 \$10,875,000 \$10,875,000	APPROP. \$10,875,000 \$10,875,000	BUDGET				2019			TOTAL           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$10,875,000 \$10,875,000 \$10,875,000	APPROP. \$10,875,000 \$10,875,000	BUDGET	THRU 2016	2017	2018	2019 \$2,175,000 \$2,175,000 \$2,175,000	\$2,175,000 \$2,175,000 \$2,175,000	\$2,175,000 \$2,175,000 \$2,175,000	TOTAL \$0 \$0 \$6,525,000 \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$10,875,000 \$10,875,000 \$10,875,000	APPROP. \$10,875,000 \$10,875,000	BUDGET	THRU 2016	2017	2018	2019 \$2,175,000	\$2,175,000 \$2,175,000 \$2,175,000	\$2,175,000	TOTAL           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$10,875,000 \$10,875,000 \$10,875,000	APPROP. \$10,875,000 \$10,875,000	BUDGET	THRU 2016	2017	2018	2019 \$2,175,000 \$2,175,000 \$2,175,000	\$2,175,000 \$2,175,000 \$2,175,000 F	\$2,175,000 \$2,175,000 \$2,175,000	TOTAL           \$0

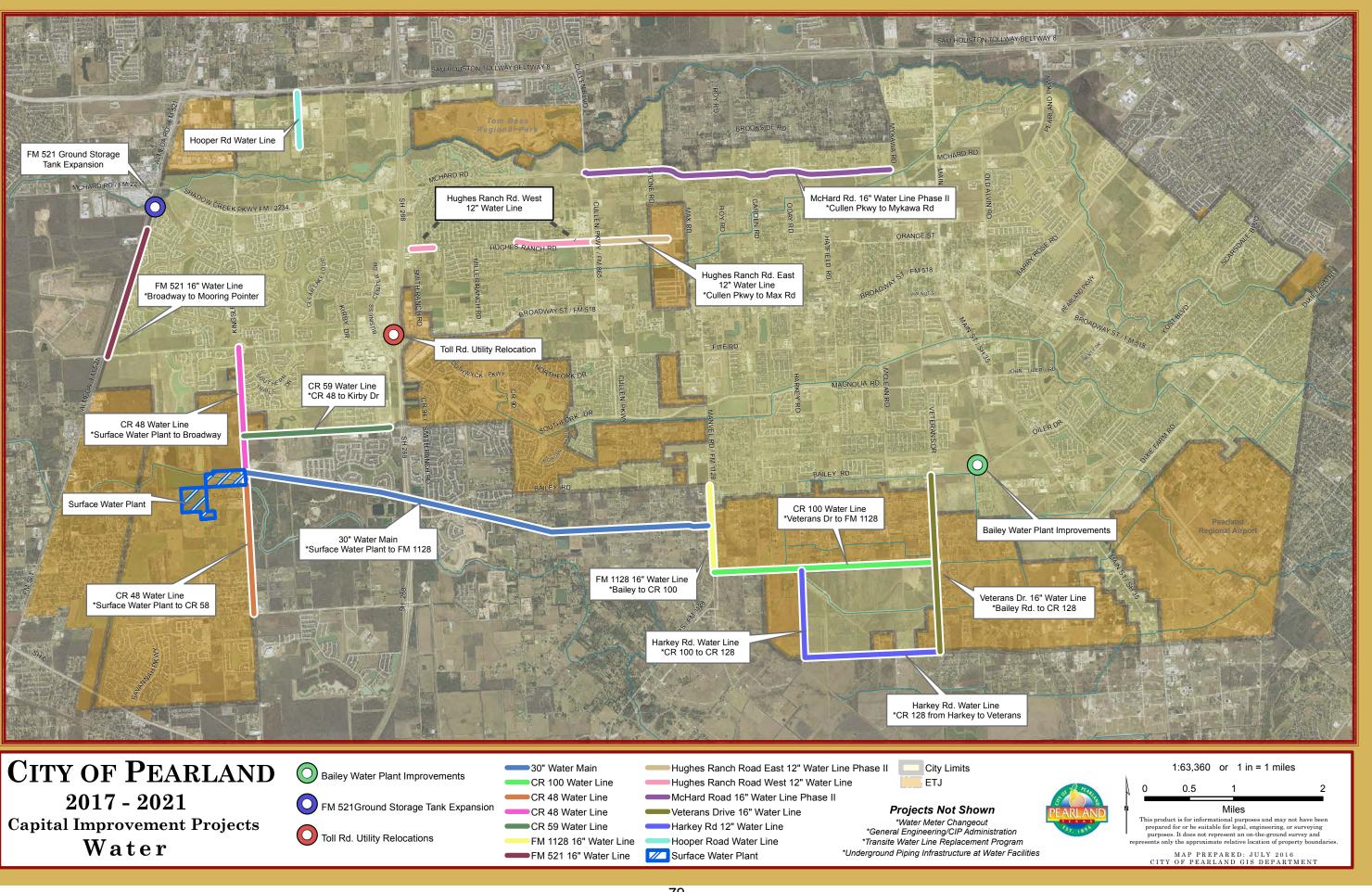
PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Kingsley Drive - Clear Creek to Beltw	vay 8					TR2001		14		
PROJECT DESCRIPTION	•					PROJECT IMA	GE			
The expansion of approximately 1 mil	les of Kingsley, fro	m Clear Creek to B	eltway 8 consistin	in of a 4-lane conc	rete curb and					
gutter, divided roadway with raised m										- 1
signal at the Beltway, sidewalks, stree								了國自己的影响		
g						and the second of the		San	CONTRACTS TON TO UNAY W	The second se
							The second second	Northlands (2010)		What I have here
									The second	
								1000	Lotter and the	· ·
PROJECT JUSTIFICATION						THE REAL				
This project is in accordance with the	City's Thoroughfa	re Plan to reduce tr	affic congestion at	Shoadow Creek P	arkway & SH288	ALAS.		NARA AR		CONTRACTOR OF A
intersection and allow direct access to	o the Beltway.		-		-	Fire Chi Fire				
						- The second		alternative a		
						1. PAL		- THERE		
						THE DESCRIPTION OF				a stand and a stand
							A SOUTH BLOWER	STRUMP -		
						1. 21			And the total .	(12)
		RATING AND MA	INTENANCE CO	DSTS					5. · · · · · · · · ·	The survey and and the
Impact on operating budget	√No	Yes (See Below)		ſ				the state	and the state of the	
Fiscal Year	2017	2018	2019	2020	2021					and the second
Total Revenue					. – .		12			Contraction of the second
Personnel Services		I				E The Mary		NY BELLEVILLE	THE ALLERY	THE PARTY OF THE P
Operation & Maintenance		ł					State ME			The states
Capital Outlay							A A A A A A A A A A A A A A A A A A A	Profession of the		The Court
Total Expense						A HALL AND		THE REAL PROPERTY	SHADOWICKEENPRINT	TELEVILLE HER
FTE Staff Total									REAL TO BE THE	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON								
									The second second	まで、「「「「「「」」」で、「」」
	TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED			1	2020	2024	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$205,000	\$205,000							\$205,000	\$205,000
Land/Right of Way	\$1,713,500	\$1,713,500								\$0
Design/Surveying	\$1,270,400	\$1,270,400							\$1,270,400	\$1,270,400
Construction	\$8,640,000	\$8,640,000								\$0
Equipment and Furniture	<b>0</b> 4 000 005	<b>0</b> 4 coo coo								\$0
Contingency	\$1,000,000	\$1,000,000	A-	<b>*</b> -	- 4			<u>^-</u>	A4	\$0
TOTAL COSTS	\$12,828,900	\$12,828,900	\$0	\$0	\$0	\$0	\$0	\$0	\$1,475,400	\$1,475,400
						ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
I SILDING GOORGED	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash			DUDULI							\$0
Certificates of Obligation						1	1			\$0 \$0
General Obligation Bonds						İ				\$0
New/Proposed GO Bonds	\$2,565,780	\$2,565,780							\$295,080	\$295,080
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$10,263,120	\$10,263,120							\$1,180,320	\$1,180,320
TOTAL SOURCES	\$12,828,900	\$12,828,900	\$0	\$0	\$0	\$0	\$0	\$0	\$1,475,400	\$1,475,400
Explain & Identify Type of Other S			g. Project continue	es till 2023						
1							Project Manager:			
							Project's Approval	Date:		

## CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM WATER

Due is at Ma	Desired News	Budgeted	0047	204.0	0040	2022	0004	Project	2017 - 2021
Project No.	Project Name	Thru 2016	2017	2018	2019	2020	2021	Total	Allocation
WA1001	General Engineering/CIP Administration	416,078	550,000	50,000				1,016,078	600,000
WA1501	Toll Road Utility Relocations	789,460						789,460	
WA1504	Hooper Road Water Line	186,403						186,403	
	FM 521 Water Line - Broadway to Mooring								
WA1505	Pointe	2,053,000	420,000					2,473,000	420,000
	McHard Rd. 16" Water Line Phase II - Cullen								
WA1601	Parkway to Mykawa Road	100,000	5,836,480					5,936,480	5,836,480
WA1602	Hughes Ranch Road West 12" Water Line	585,000	906,000					1,491,000	906,000
WA1605	Surface Water Plant Phase 1 (10 MGD)	100,000	6,500,000		51,754,800		53,970,200	112,325,000	112,225,000
WA1701	FM 521 Ground Storage Tank Expansion		305,050	2,378,900				2,683,950	2,683,950
WA1702	Water Meter Changeout		5,800,000	5,500,000				11,300,000	11,300,000
	Underground Piping Infrastructure at Water								
WA1703	Facilities		250,000	250,000	250,000	250,000	250,000	1,250,000	1,250,000
WA1704	Transite Water Line Replacement Program		500,000	1,000,000	1,000,000	1,500,000	1,500,000	5,500,000	5,500,000
WA1806	Bailey Water Plant Improvements			233,625	2,000,000			2,233,625	2,233,625
	Hughes Ranch Road East 12" Water Line								
WA1901	Phase II				320,000	660,000		980,000	980,000
WA1902	FM 1128 16" Water Line - Bailey to CR 100				240,000	1,402,000		1,642,000	1,642,000
	CR 100 16" Water Line - Veterans Dr to FM								
WA1903	1128				670,000	2,962,500		3,632,500	3,632,500
	Harkey Rd. 12" Water Line - CR100 to CR128								
WA1904	& CR128 from Harkey to Veterans				608,000	2,345,000		2,953,000	2,953,000
	Veterans Dr. 16" Water Line - Bailey Rd. to								
WA1905	CR 128				658,000	2,595,000		3,253,000	3,253,000
	CR 48 Water Line - Surface Water Plant to								
WA2001	Broadway				6,216,000			6,216,000	6,216,000
WA2002	CR 59 Water Line - CR 48 to Kirby Dr				4,904,200			4,904,200	4,904,200
	30" Water Main - Surface Water Plant to								
WA2003	FM1128 along American Canal				17,895,000			17,895,000	17,895,000
	CR 48 Water Line - Surface Water Plant to								
WA2004	CR 58				4,230,000			4,230,000	4,230,000
	TOTAL	\$ 4,229,941	\$ 21,067,530	\$ 9,412,525	\$ 90,746,000	\$ 11,714,500	\$ 55,720,200	\$ 192,890,696	\$ 188,660,755

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash								
Certificates of Obligation								
General Obligation Bonds								
New/Proposed GO Bonds								
PEDC	186,403						186,403	
W/S Revenue Bonds	2,150,015	18,993,765	1,423,075	45,935,025	5,435,750	26,985,100	100,922,730	98,772,715
System Revenues - Cash	268,660	750,000	1,300,000	1,250,000	1,750,000	1,750,000	7,068,660	6,800,000
Impact Fees - Cash	292,500					470,200	762,700	470,200
Impact Fees - Debt		6,571,240	1,189,450	42,500,000	3,466,250	26,514,900	80,241,840	80,241,840
Other Funding Sources	1,332,363	252,525		1,060,975	1,062,500		3,708,363	2,376,000
TOTAL	\$ 4,229,941	\$ 26,567,530	\$ 3,912,525	\$ 90,746,000	\$ 11,714,500	\$ 55,720,200	\$ 192,890,696	\$ 188,660,755

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year and then sells the bonds in the next year.



PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
General Engineering/CIP Administrati	ion					WA1001		1		
PROJECT DESCRIPTION						PROJECT IMA	GE			
This project provides services necess	ary for the entire C	IP and not project	specific but is spe	cific to the water and	wastewater		-			
projects. The Water and Wastewater										
			, opeelal etaalee i	in be completed de	neeeeeuryr			1		
							9			
							6		A	
PROJECT JUSTIFICATION						1 0	NOF			
The last update to the Water Master R	Plan was complete	d in 2012 and mos	t of the high priori	ty projects identified	at that time					
have been completed. Additionally, the									7	
and the special studies will include co							$\sim$		1	
sources need to be identified and pro			ing continued to g		i, ion nator					
sources need to be identified and proj										
INCRE		ATING AND MA		אפדפ						
		Yes (See Below)		5010						
Impact on operating budget	010									
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue	2017	2010	2013	2020	2021		TE	X A	S	
Personnel Services								A 1		
						-			1. 11	e
Operation & Maintenance						-	En	~ /		
Capital Outlay						-	~ 57	10	9	
Total Expense										
FTE Staff Total		211								
COST AVOIDANCE/PAYBACK PER		JN				-				
	TOTAL				FY PRO	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$500,000	\$500,000			\$500,000					\$500,000
Land/Right of Way										\$0
Design/Surveying	\$516,078	\$516,078	\$437,715	\$416,078	\$50,000	\$50,000				\$516,078
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$1,016,078	\$1,016,078	\$437,715	\$416,078	\$550,000	\$50,000	\$0	\$0	\$0	\$1,016,078
-										
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC							<u> </u>			\$0
W/S Revenue Bonds	A700 74-	A700 74-	¢400 747	¢400 745		AF0.000	<b>├</b> ──── <b>├</b>			\$0
System Revenue - Cash	\$762,715	\$762,715	\$162,715	\$162,715	\$550,000	\$50,000				\$762,715
Impact Fees - Cash						1				\$0
Impact Fees - Debt	<b>#050 000</b>	<b>#050 000</b>	#075 000	<b>#050 000</b>						\$0
Other Funding Sources <sup>1</sup> -	\$253,363	\$253,363	\$275,000	\$253,363	A.F					\$253,363
TOTAL SOURCES	\$1,016,078	\$1,016,078	\$437,715	\$416,078	\$550,000		\$0	\$0	\$0	\$1,016,078
<sup>1</sup> Explain & Identify Type of Other So	ources: Funding	for updates to the v	vater and wastewa	ater master plan. Fu	nd 301 Fund bal	ance (\$253,363).	<b>.</b> .		-	
							Project Manager:		TBD	
								Data		
							Project's Approval	Dale.		
				28						

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Toll Road Utility Relocations						WA1501		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
The project consists of relocating 600 the FM 518 overpass on SH 288. At placed in 18 inch steel casing. At this and another 130 feet by directional dr	Smith Ranch appression ap	oximately 1,330 fee proximately 970 fee	et of 12 inch PVC vet of 4 inch Force I	vater line will be rel Main will be relocate	ocated and					1×1
PROJECT JUSTIFICATION							1 same [ [ [ [ [ ] ]			
Existing utilities in both locations will 288 Overpass will be lengthened place intersection will be extensively recons	cing support foundation	ations in the curren	t location of the wa	ter line. On Smith	Ranch, the	Tagradi J. J. Tagradi				
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		PARTICIPACITY PRISTA			1. 1. 1.	A COLOR
Impact on operating budget	√No	Yes (See Below)				Internal A Tean			Prost Party	
Fiscal Year Total Revenue	2017	2018	2019	2020	2021				The second	
Personnel Services Operation & Maintenance								1		NA IN
Capital Outlay						······································				
Total Expense						THE PARTY IN		X The H	AL DE REN	
FTE Staff Total								C O STILL		
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON				The settlemen in		11/1 34		
						A 100 125335		1/6 -	THE REAL PROPERTY OF	
					FY PR	all indexes of the	51	1 28 12 8 34 1 A		and the second second
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$40,000	\$40,000	\$40,000	\$40,000						\$40,000
Construction	\$749,460	\$749,460	\$749,460	\$749,460						\$749,460
Equipment and Furniture										\$0 \$0
Contingency TOTAL COSTS	\$789,460	\$789,460	\$789,460	\$789,460	\$0	\$0	\$0	\$0	\$0	\$789,460
	\$703,400	\$703,400	\$705,400	\$703,400	ψυ	40	ψυ	ψυ	ΨŪ	\$703,400
	TOTAL				FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation							l			\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0 \$0
PEDC W/S Revenue Bonds	\$789,460	\$789,460	\$789,460	\$789,460		+				\$0 \$789,460
System Revenue - Cash	ψr 03, <del>4</del> 00	ψι 03,400	ψr 03, <del>4</del> 00	ψι 03,400						\$789,400
Impact Fees - Cash										\$0
Impact Fees - Debt							İ		1	\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$789,460	\$789,460	\$789,460	\$789,460	\$0	\$0	\$0	\$0	\$0	\$789,460
Explain & Identify Type of Other So							Project Manager:	• • • • • • • • • • • • • • • • • • •	Andrea Brinkley	
							Project's Approva	Date:	6/22/2015	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Hooper Road Water Line						WA1504		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE	0 0		
Installation of approximatey 3,200 LF	of 8" P\/C water li	ne from Beltway 8	south along Hoop	er Road The proje	ct will be		02			
constructed with the Hooper Road Ex		ne nom Deitway o,						HILLE CH	1991 (3) 1997	
PROJECT JUSTIFICATION										S HIT
Provide water service in the Lower Ki	rby Area currently	not served.				CTr.		Service Se		
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	√No	Yes (See Below)						PEARLAND CITY L	MT	
Fiscal Year	2017	2018	2019	2020	2021			CIEMOP	a	
Total Revenue			2010					1	\	SHOOM CREDK PROVIDE THE
Personnel Services						16			DIADONE CREEK (DEE	
Operation & Maintenance						s		/	7	
Capital Outlay										inex and
Total Expense						10	SHADOW CALEN INC	0		
						///		613	1 1 1 1 1	
FTE Staff Total		<b>ON</b>				LITT		A REAL	1114	
COST AVOIDANCE/PAYBACK PER		ON				CIH		nn h	Jet )	
							TYT	III -		1 1111
	TOTAL				FY PRO	DJECTED ALLOO	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$14,000	\$14,000	\$14,000	\$14,000						\$14,000
Construction	\$149,403	\$149,403	\$149,403	\$149,403						\$149,403
Equipment and Furniture										\$0
Contingency	\$23,000	\$23,000	\$23,000	\$23,000						\$23,000
TOTAL COSTS	\$186,403	\$186,403	\$186,403	\$186,403	\$0	\$0	\$0	\$0	\$0	\$186,403
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		APPRUP.	BUDGET	THKU 2010						<b>101AL</b> \$0
Certificates of Obligation							1		+	\$0
General Obligation Bonds							1		+	\$0
New/Proposed GO Bonds							1		+	\$0
PEDC	\$186 /02	\$186,403	\$186,403	\$186 /02			1		+	\$186,403
W/S Revenue Bonds	\$186,403	ψ100,+03	ψ100,+03	\$186,403			1		+	\$180,403
System Revenue - Cash									+	\$0
Impact Fees - Cash									+	\$0
								<u> </u>		\$0
Impact Fees - Debt							1			\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$186,403	\$186,403	\$186,403	\$186,403	\$0	\$0	\$0	\$0	\$0	\$186,403
<sup>1</sup> Explain & Identify Type of Other So	ources: PEDC						Project Manager:		TBD	
							Project's Approva	Date:	3/26/2014	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
FM 521 Water Line - Broadway to Mo	oring Pointe					WA1505		9		
PROJECT DESCRIPTION	0					PROJECT IMA	GF			
8,000 feet of 16" water line along Alm	eda Rd from Broo	dway to Mooring Pr	ointe				-		p	
PROJECT JUSTIFICATION Looping of transmission lines based of								FM223	HARADOW C	CREEK PKWY
								FM 52116 Watering		
		ATING AND MA	INTENANCE CO	515				50		Jan Ky
Impact on operating budget	√No	Yes (See Below)						2.	ZZ SN	1 AL
Fiscal Year	2017	2018	2019	2020	2021	ANTERICAN	Δ			
Total Revenue						CAN .	CANAL	12 0	Parula	The
Personnel Services								0	V TIME	REE
Operation & Maintenance								N N	2 MAG	PRAY
Capital Outlay								#	Tel I	TONE S
Total Expense								1	N A	AILS It's
							San 1	2		14HDC
COST AVOIDANCE/PAYBACK PER		ON						0		-1
							10	2	*( )	1
	TOTAL				FY PRO	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report			\$45,630							\$0
Land/Right of Way	\$100,000	\$100,000	\$75,000	\$100,000						\$100,000
Design/Surveying	\$508,000	\$508,000	\$192,370	\$508,000						\$508,000
Construction	\$1,535,000	\$1,535,000	\$1,215,000	\$1,215,000	\$320,000					\$1,535,000
Equipment and Furniture										\$0
Contingency	\$330,000	\$330,000	\$230,000	\$230,000	\$100,000					\$330,000
TOTAL COSTS	\$2,473,000	\$2,473,000	\$1,758,000	\$2,053,000	\$420,000	\$0	\$0	\$0	\$0	\$2,473,000
	TOTAL				FY PROJE	CTED FUNDING	SOURCES	1		
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Canaral Davanua, Crat		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds New/Proposed GO Bonds										\$0 \$0
PEDC W/S Revenue Bonds	\$1,488,055	\$1,488,055	\$773,055	\$1,068,055	\$420,000					\$0 \$1,488,055
System Revenue - Cash	\$1,488,055 \$105,945	\$1,488,055 \$105,945	\$105,945	\$1,068,055	φ+∠0,000					\$1,488,055
Impact Fees - Cash	φ100,940	φ100,940	φ100,940	φ100,940			+			\$105,945 \$0
Impact Fees - Cash Impact Fees - Debt							<u> </u>			\$0 \$0
Other Funding Sources <sup>1</sup> -	¢970.000	¢970.000	¢970.000	\$879,000			<u> </u>			\$0 \$879,000
TOTAL SOURCES	\$879,000	\$879,000	\$879,000		¢400.000	ŕ.,	<u>¢0</u>	<u>^</u>	¢	
	\$2,473,000	\$2,473,000	\$1,758,000	\$2,053,000	\$420,000	\$0	\$0	\$0	\$0	\$2,473,000
<sup>1</sup> Explain & Identify Type of Other So	ources: Fund 42	Fund Balance (\$87	79,000).				Project Manager:		Jennifer Lee	
							Project's Approva	Data		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
McHard Rd. 16" Water Line Phase II	- Cullen Parkway te	o Mykawa Road				WA1601		3		
PROJECT DESCRIPTION						PROJECT IMA	GF	<b>n</b>		
Phase II extends from Cullen Parkwa	v to Mukowa a tata	of 17 340 linear fr	oot. This portion a	f the project is time	d to coincide with					
Right of Way approval and acquisition			eet. This portion o	r the project is time	a to coincide with	CHITTEN BLAD	- A	ROVRD		
DDO LECT ILLETICICATION								VILLAGE		THE P
PROJECT JUSTIFICATION This will be a second continuous com better fire protection and the movement payments for water supplied to the we	ent of water from th	ne expanded Alice S	Street Water Plant	. This will reduce m	nonthly average		STO	BROOKSIE hase II	DE RD	MYKAWA RD
INCRE	MENTAL OPER	RATING AND MA		אדאר			z			-
		Yes (See Below)		5515		5	70			
Impact on operating budget		Tes (see below)				E	0	J. CA	0	
Fiscal Year Total Revenue	2017	2018	2019	2020	2021	CULLEN PKW	HAXRD	ARDEN I	DAY RD	
Personnel Services						W	JTo	R		
Operation & Maintenance			(\$375,000)	(\$750,000)	(\$750,000)				I I	- month
Capital Outlay			(****,***)	(+	(*****,****)	1+++			I)	LVF
Total Expense			(\$375,000)	(\$750,000)	(\$750,000)	-				-XTT
FTE Staff Total			(	( , <b></b> ,	(, , , , , , , , , , , , , , , , , , ,		Costritotra			TENTE
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON							70	1//
									-	
Purchased water from the City of Hou	ston Connection a	at Alice Street will re	educe by approxim	ately \$750,000/yea						TT IIII A
Purchased water from the City of Hou PROJECT COSTS ALLOCATION	Iston Connection a TOTAL BUDGET	CITY	ADOPTED	PROJECTED		DJECTED ALLOC	CATIONS 2019	2020	2021	PROJECT
PROJECT COSTS ALLOCATION	TOTAL				FY PRC	1	[	2020	2021	TOTAL
PROJECT COSTS ALLOCATION Prelim. Engineering Report	TOTAL	CITY	ADOPTED	PROJECTED	FY PRC	1	[	2020	2021	<b>TOTAL</b> \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PRC	1	[	2020	2021	<b>TOTAL</b> \$0 \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying	TOTAL BUDGET \$100,000	CITY APPROP. \$100,000	ADOPTED	PROJECTED	FY PRC 2017	1	[	2020	2021	TOTAL \$0 \$0 \$100,000
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PRC	1	[	2020	2021	<b>TOTAL</b> \$0 \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	TOTAL BUDGET \$100,000	CITY APPROP. \$100,000	ADOPTED BUDGET	PROJECTED THRU 2016	FY PRC 2017	1	[	2020	2021	TOTAL \$0 \$0 \$100,000 \$5,206,480
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	TOTAL BUDGET \$100,000 \$5,206,480	CITY APPROP. \$100,000 \$5,206,480	ADOPTED BUDGET	PROJECTED THRU 2016	FY PRC 2017 \$5,206,480	1	2019			TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000	CITY APPROP. \$100,000 \$5,206,480 \$630,000	ADOPTED BUDGET \$100,000	PROJECTED THRU 2016 \$100,000	FY PRC 2017 \$5,206,480 \$630,000	2018	2019			TOTAL \$0 \$100,000 \$5,206,480 \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480	CITY APPROP. \$100,000 \$5,206,480 \$630,000	ADOPTED BUDGET \$100,000	PROJECTED THRU 2016 \$100,000	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480	2018	2019			TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000	CITY APPROP. \$100,000 \$5,206,480 \$630,000	ADOPTED BUDGET \$100,000	PROJECTED THRU 2016 \$100,000	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480	2018	2019			TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 PROJECT TOTAL \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 PROJECT TOTAL \$0 \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 PROJECT TOTAL \$0 \$0 \$0
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 PROJECT TOTAL \$0 \$0
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP.	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$630,000 \$5,936,480 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,968,240
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP.	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$0 \$100,000 \$5,206,480 \$0 \$630,000 \$5,936,480 \$0 \$5,936,480 \$0 \$0 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$0 \$2,968,240 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017 \$2,968,240	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash         Impact Fees - Debt	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240 \$2,868,240	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240 \$2,868,240	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED BUDGET	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED THRU 2016	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017	2018 \$0 ECTED FUNDING	2019	\$0	\$0	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$2,868,240
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash         Impact Fees - Debt         Other Funding Sources <sup>1</sup> -	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240 \$2,968,240 \$100,000	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240 \$2,968,240 \$100,000	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED BUDGET \$100,000	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED THRU 2016	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017 \$2,968,240 \$2,868,240	2018 \$0 ECTED FUNDING 2018	2019 2019 50URCES 2019	\$0 2020	\$0 2021	TOTAL \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash         Impact Fees - Debt         Other Funding Sources <sup>1</sup> -         TOTAL SOURCES	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED BUDGET \$100,000 \$100,000	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED THRU 2016	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017 \$2,968,240	2018 \$0 ECTED FUNDING	2019 2019 50URCES 2019	\$0 2020	\$0 2021	TOTAL \$0 \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$2,868,240
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue - Cash         Impact Fees - Cash         Impact Fees - Debt         Other Funding Sources <sup>1</sup> -	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED BUDGET \$100,000 \$100,000	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED THRU 2016	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017 \$2,968,240 \$2,868,240	2018 \$0 ECTED FUNDING 2018	2019 2019 50URCES 2019	\$0 2020	\$0 2021	TOTAL \$0 \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$2,968,240 \$0 \$2,868,240 \$100,000
PROJECT COSTS ALLOCATION         Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash         Impact Fees - Debt         Other Funding Sources <sup>1</sup> -         TOTAL SOURCES	TOTAL BUDGET \$100,000 \$5,206,480 \$630,000 \$5,936,480 TOTAL BUDGET \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	CITY APPROP. \$100,000 \$5,206,480 \$630,000 \$5,936,480 CITY APPROP. \$2,968,240 \$2,968,240 \$100,000 \$5,936,480	ADOPTED BUDGET \$100,000 \$100,000 ADOPTED BUDGET \$100,000 \$100,000	PROJECTED THRU 2016 \$100,000 \$100,000 PROJECTED THRU 2016	FY PRC 2017 \$5,206,480 \$630,000 \$5,836,480 FY PROJE 2017 \$2,968,240 \$2,868,240	2018 \$0 ECTED FUNDING 2018	2019 2019 500 SOURCES 2019 2019 50 SOURCES 5	\$0	\$0 2021	TOTAL \$0 \$0 \$100,000 \$5,206,480 \$0 \$630,000 <b>\$5,936,480</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,968,240 \$0 \$2,868,240 \$100,000

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Hughes Ranch Road West 12" Wate	r Line					WA1602		8		
PROJECT DESCRIPTION						PROJECT IMA				
Installation of approximately 3,000 LF	of 12" water line a	long Hughos Pong	b Road from CP (	A to Cullen Parkwa	v This water					
line connection will be done in coordi						The state - with the state	the start start	it was a set of the set	the states	1.2
existing system 1,550 LF North Hamp					vay. IIIIII UI	100		And the lot of the state	a state	a Manarall
	pion to brooking a		to May Court.					The state of the s	Contraction of the	A A A A A A A A A A A A A A A A A A A
						125 C. C.	COLOR DE COLOR	A STATE	Contraction of the second	The France
						1 Bar	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	I Mar Carrie		
							and merene and	FM 2234 / MC H/	RDRD	R 21
PROJECT JUSTIFICATION						Constant of	and the state of the		THE STALL	1/2
There is currently several missing see	ctions of water line	totaling approxima	tely 5,200' along F	lughes Ranch Road	I. The water line	7.44		STE MARKE	ALL CAR	
will connect existing City lines to acqu	uired MUD water lin	ies.				The second	A ATTACANT AND A ATTACANT	20.00	利用作物では	Distantion of the
						the file	1.100 8.24	Degrade and the R	watter water	
						S.P. C.L	A States	ALL VELLOW	E the Rite	
						H	the state of the state	ALL AND ALL AN	Suman The deside in	Street B & B
						SH 288	and successing south it is reached as	at it lith man	or states at \$2 55 500	
						1	Sherring I The States			
	EMENTAL OPER		INTENANCE CO	DSTS		目認識	在是3番目目常"			and second and a second
Impact on operating budget	√No	Yes (See Below)		-				HOURS & BEER	A REAL PROPERTY IN	
Fiscal Year	2017	2018	2019	2020	2021	74.59	and succession of the succession of the	And the second s	and the second s	
Total Revenue	2017	2010	2013	2020	2721		Busical Busical		THE PERM	A States and the
Personnel Services									State of the state	· ····································
Operation & Maintenance								Service Barrier and Barrier	Manual Supervision is	2 0 4 2
Capital Outlay						COLUMN TO T	and the second of	the parties - wet of the second		七十日日日
Total Expense							A B ANTRA CO.	The state of the state of the	は調整していいない	E States and the second
FTE Staff Total							I and strategy	ANALYSING STREET, STRE	and a second	THE WALL PARTY
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON					and the second second		To Manual I	
									and the second second	
						DJECTED ALLOO	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
TRODEOT COOTO ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report			BODOL!							\$0
Land/Right of Way										\$0
Design/Surveying	\$60,000	\$60,000	\$125,000	\$60,000						\$60,000
Construction	\$1,275,000	\$1,275,000	\$460,000	\$525,000	\$750,000					\$1,275,000
Equipment and Furniture										\$0
Contingency	\$156,000	\$156,000			\$156,000					\$156,000
TOTAL COSTS	\$1,491,000	\$1,491,000	\$585,000	\$585,000	\$906,000	\$0	\$0	\$0	\$0	\$1,491,000
							SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		ECTED FUNDING				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation							1			\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$745,500	\$745,500	\$292,500	\$292,500	\$453,000		ļ			\$745,500
System Revenue - Cash										\$0
Impact Fees - Cash	\$292,500	\$292,500	\$292,500	\$292,500	<b>A</b> /= 0 0/ -					\$292,500
Impact Fees - Debt	\$453,000	\$453,000			\$453,000					\$453,000
Other Funding Sources <sup>1</sup> -			A	AF	Ac					\$0
TOTAL SOURCES	\$1,491,000	\$1,491,000	\$585,000	\$585,000	\$906,000	\$0	\$0	\$0	\$0	\$1,491,000
<sup>1</sup> Explain & Identify Type of Other Se	ources:						Drojoot Manager		Androg Brinkles	
							Project Manager:		Andrea Brinkley	
1							Project's Approval	Date <sup>.</sup>		
				04				Duto.		

PROJECT NAME						PROJECT #		PREFERENCE C	DRDER	
Surface Water Plant Phase 1 (10 MG	GD)					WA1605		2		
PROJECT DESCRIPTION	,					PROJECT IMAG	ЭЕ ЭЕ			
Pilot testing, design, and construction Water Authority (GCWA) canal for dis MGD of capacity. The plant will be lo testing will begin in FY2017 followed period with new capacity available by	stribution througho ocated on City prop by design and con	ut the City's water s erty on CR48 south struction. The proje	system. A future pl o of CR59, which is act is scheduled to	hase will include an adjacent to the GC be completed over	additional 10 CWA canal. Pilot					
PROJECT JUSTIFICATION										
The project will provide additional pot to grow. The 2012 Water Model Upd would need to be met by 2022/2023.								and the state of t		Martin Ba
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS			A Contraction		<b>94</b>	
Impact on operating budget	√No	Yes (See Below)						and the second second		Contraction of the local division of the loc
Fiscal Year	2017	2018	2019	2020	2021	and the second	and the second	and the second		- total lines
Total Revenue						and a subscription	Stand	A start		-
Personnel Services						Controlling .	Will all ??	and a start of the	-	- 34
Operation & Maintenance						CALLER ALLER	No. Construction	Charles and		and by
Capital Outlay							1 State States	the second	1 - State	
Total Expense						and the state				and the second
FTE Staff Total COST AVOIDANCE/PAYBACK PER						and the state		· and the second	warn i ma	and the second s
COST AVOIDANCE/FATBACK PER		ON				to the same	and the second second	for the second	1	and the second second
							TIONS		and a second of the	services in the company
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$6,600,000	\$6,600,000	\$100,000	\$100,000	\$6,500,000					\$6,600,000
Land/Right of Way	\$0,000,000	\$0,000,000	\$100,000	\$100,000	\$0,000,000					\$0
Design/Surveying	\$16,500,000	\$16,500,000					\$16,500,000			\$16,500,000
Construction	\$89,225,000	\$89,225,000					\$35,254,800		\$53,970,200	\$89,225,000
Equipment and Furniture										\$0
	<b>*</b> 110.005.000	<b>*</b> 440.005.000	<b>*</b> 100.000	<b>*</b> 100.000	<b>*</b> ~ <b>F</b> ~~ <b>~</b> ~	<b>^</b>	AE4 754 000	<b>*</b> 2	<b>\$50.070.000</b>	\$0
TOTAL COSTS	\$112,325,000	\$112,325,000	\$100,000	\$100,000	\$6,500,000	\$0	\$51,754,800	\$0	\$53,970,200	\$112,325,000
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC	<b><i><b>¢</b>EC 110 ECO</i></b>	¢EC 440 500			¢2 250 000		¢05 977 400		¢06.095.400	\$0 \$66 440 500
W/S Revenue Bonds System Revenue - Cash	\$56,112,500	\$56,112,500			\$3,250,000		\$25,877,400		\$26,985,100	\$56,112,500 \$0
Impact Fees - Cash	\$470,200	\$470,200							\$470,200	<del>پر</del> \$470,200
Impact Fees - Debt	\$55,642,300	\$55,642,300			\$3,250,000		\$25,877,400		\$26,514,900	\$55,642,300
Other Funding Sources <sup>1</sup> -	\$100,000	\$100,000	\$100,000	\$100,000	+=,200,000		<i>t</i> =1,5.1,100		+,,0000	\$100,000
TOTAL SOURCES	\$112,325,000	\$112,325,000	\$100,000	\$100,000	\$6,500,000	\$0	\$51,754,800	\$0	\$53,970,200	\$112,325,000
<sup>1</sup> Explain & Identify Type of Other S carries over to 2022/2023. Project 7 transmission lines							Project Manager:	,	Andrea Brinkley	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
FM 521 Ground Storage Tank Expans	sion					WA1701		10		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Installation of a third ground storage t	ank and related pip	ping and controls to	work in conjuncti	on with the McHard	Road water					1000 C
transmission line. Includes a 3,600' n	un of conduit and f	iber to connect the	plant to the fiber le	ocated on Shadow	Creek Parkway.					101
PROJECT JUSTIFICATION							E .		Ale I	1 Langerer
The McHard Road water line was des west side of Pearland and replace wa store water for distribution.								R		
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	DSTS			A N		1 - 1 -	and the state
Impact on operating budget	No	✓Yes (See Below)				WORDING	1	Later and	- 211	A Not
Fiscal Year	2017	2018	2019	2020	2021	The second second	1 1 2.00	and the second s	1 miles	Martin Martin
Total Revenue								P.	and the sea	and the second
Personnel Services							1.183.00	Carlos F	1	( - m - 1
Operation & Maintenance		\$60,086	\$120,172	\$120,172	\$120,172		A AND		Carl Carl	Sec. 1
Capital Outlay		<i>\\</i> 00,000	ψ120,172	φ120,172	ψ120,172		1 NO POR		Carl Carlo	
Total Expense		\$60,086	\$120,172	\$120,172	\$120,172		1 The Station inte	- Carl Ang	C y mark the	7 4 //
FTE Staff Total		<b>400,000</b>	ψ120,172	φ120,172	ψ120,172		1 18 8	1 / A 3	A Carlo and a carlo	and have
COST AVOIDANCE/PAYBACK PER						2 m 1/1 14	ES	and and	12 M 100	- 100 - V.
COST AVOIDANCE/FATBACK PER		UN						a fa tan	V BUILDER	
							TIONO	The second second second second second second second second second second second second second second second se	Carl Barris and	A COMPANY OF A COMPANY
DDO IFOT COOTO ALLOCATION	TOTAL		ADADTED		FTPR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$76,250	\$76,250	56562.		\$76,250					\$76,250
Land/Right of Way	φr 0,200	φ1 0,200			\$10,200					\$0
Design/Surveying	\$228,800	\$228,800			\$228,800					\$228,800
Construction	\$1,898,700	\$1,898,700			<i><b>Q220,000</b></i>	\$1,898,700				\$1,898,700
Equipment and Furniture	\$1,000,100	ψ1,000,100				\$1,000,100				\$0
Contingency	\$480,200	\$480,200				\$480,200				\$480,200
TOTAL COSTS	\$2,683,950	\$2,683,950	\$0	\$0	\$305,050		\$0	\$0	\$0	\$2,683,950
	\$2,000,000	\$2,000,000	ţu	ţ.	4000,000	\$2,010,000	ţ,	ψŭ	ΨŬ	\$2,000,000
	TOTAL				FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC						1				\$0
W/S Revenue Bonds	\$1,341,975	\$1,341,975			\$152,525	\$1,189,450				\$1,341,975
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$1,189,450	\$1,189,450				\$1,189,450				\$1,189,450
Other Funding Sources <sup>1</sup> -	\$152,525	\$152,525			\$152,525					\$152,525
TOTAL SOURCES	\$2,683,950	\$2,683,950	\$0	\$0	\$305,050	\$2,378,900	\$0	\$0	\$0	\$2,683,950
<sup>1</sup> Explain & Identify Type of Other So		. , ,					Project Manager:		Susan Johnson	
							ejeet manager.		2 Joan Connoon	
				0.			Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
Water Meter Changeout						WA1702		4		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Changeout of approximately 36,500 w	vater meters and d	rive-by reading sys	tem with a wireles	s remote read and						
Customer Portal Technology. The ch						1000	the set of	C. C. C. The		- the the second
hardware and software, and vaults as	needed.						4.00	E T & States	1. S. P. Mart	and the second
							Il contraction		and the second s	The Designation of the other
								The Man success of	and the second of the second	A CONTRACTOR
								all martin and	Trail or of the	in description of
						1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	A DESCRIPTION	2	A REAL PROPERTY AND INCOME.	THE REAL PROPERTY AND
PROJECT JUSTIFICATION							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	101		No and a second
AWWA standards recommends that I						1 100		1 Jul	1	State of the second
passed through the meter. By 2017 a						10 10 10 10 10 10 10 10 10 10 10 10 10 1	1 1 1	1 2-5	2	1 Carlos and
gallons that have passed through the						A CONTRACTOR				
register .03 gallons per minute, thus r							States -			A starting
allow for remote turn on and off and c					is are also higher	AND BERRY				No. of the lot of the
wanting information more readily to vi	ew (graphs, etc.) a	and the customer po	ortal would provide				2000-	- 6 m - 1		and the second
INODE							A ST			-
		ATING AND MA	INTENANCE CO	515			State Bar			AND THE REAL PROPERTY AND
Impact on operating budget	√No	Yes (See Below)								A. C. Martine
Fiscal Year	2017	2018	2019	2020	2021	VIII VIIIII	the second			The second second
Total Revenue	2011	2010	2010	2020	2021			The state of the s		AL AND THE
Personnel Services							and the second second	A States		· · ·
Operation & Maintenance							the provide states			1. 1.
Capital Outlay									and the second	PARTIAL COMPANY
Total Expense										
FTE Staff Total						Contraction of the local distance		- States - States	State of the local days	Set Pak
COST AVOIDANCE/PAYBACK PER		ON				Contraction of the				FRANCE COMPLETE
	-	-				10000				and the state
						DJECTED ALLOC				
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED				[		PROJECT
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
		CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016				2020	2021	TOTAL
PROJECT COSTS ALLOCATION Prelim. Engineering Report Land/Right of Way								2020	2021	TOTAL
Prelim. Engineering Report								2020	2021	<b>TOTAL</b> \$0
Prelim. Engineering Report Land/Right of Way	BUDGET	APPROP.			2017			2020	2021	TOTAL           \$0           \$0           \$300,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET	APPROP.			2017			2020	2021	TOTAL           \$0           \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$300,000	APPROP. \$300,000			<b>2017</b> \$300,000	2018		2020	2021	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$300,000	APPROP. \$300,000			<b>2017</b> \$300,000	2018		2020	2021	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$300,000 \$11,000,000	APPROP. \$300,000 \$11,000,000	BUDGET	THRU 2016	2017 \$300,000 \$5,500,000 \$5,800,000	2018 \$5,500,000 \$5,500,000	2019 			TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$300,000 \$11,000,000	APPROP. \$300,000 \$11,000,000 \$11,300,000	BUDGET	THRU 2016	2017 \$300,000 \$5,500,000 \$5,800,000	<b>2018</b> \$5,500,000	2019 			TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$0           \$11,300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$300,000 \$11,000,000 \$11,300,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000	2018 \$5,500,000 \$5,500,000	2019 			TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL	APPROP. \$300,000 \$11,000,000 \$11,300,000	BUDGET	THRU 2016	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000             PROJECT           TOTAL           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP. \$11,000,000	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL           \$0           \$0           \$0           \$11,300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$11,000,000           \$11,000,000           \$11,300,000           PROJECT           TOTAL           \$0           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$200,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP. \$11,000,000	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$300,000           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL           \$0           \$0           \$0           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$200,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000 \$200,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP. \$11,000,000	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$300,000           \$300,000           \$11,000,000           \$11,300,000           \$11,300,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$200,000           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 CITY APPROP. \$11,000,000 \$200,000	BUDGET \$0 ADOPTED	THRU 2016 \$0 PROJECTED	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000 \$200,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING	2019 	\$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$11,000,000           \$0           \$100,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000 \$11,000,000 \$11,000,000 \$11,300,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 \$11,300,000 \$11,000,000 \$100,000 \$11,300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016 \$0	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000 \$100,000 \$100,000 \$11,300,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING 2018	2019 \$0 \$0 \$0 \$0URCES 2019	\$0 2020	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$11,000,000           \$0           \$100,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000 \$11,000,000 \$11,000,000 \$11,300,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 \$11,300,000 \$11,000,000 \$100,000 \$11,300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016 \$0	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000 \$100,000 \$100,000 \$11,300,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING 2018	2019 \$0 \$0 \$0 \$0URCES 2019	\$0 \$0 2020 \$0 \$0	\$0	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$11,000,000           \$0           \$100,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000 \$11,000,000 \$11,000,000 \$11,300,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 \$11,300,000 \$11,000,000 \$100,000 \$11,300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016 \$0	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000 \$100,000 \$100,000 \$11,300,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING 2018	2019 \$0 SOURCES 2019 SOURCES 2019 SOURCES 2019 SOURCES 2019 SOURCES SOURCES 2019	\$0	\$0 2021 \$0	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$100,000           \$100,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$300,000 \$11,000,000 \$11,300,000 TOTAL BUDGET \$11,000,000 \$11,000,000 \$11,000,000 \$11,300,000	APPROP. \$300,000 \$11,000,000 \$11,300,000 \$11,300,000 \$11,000,000 \$100,000 \$11,300,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016 \$0 PROJECTED THRU 2016 \$0	2017 \$300,000 \$5,500,000 \$5,800,000 FY PROJE 2017 \$11,000,000 \$100,000 \$100,000 \$11,300,000	2018 \$5,500,000 \$5,500,000 CTED FUNDING 2018	2019 \$0 SOURCES 2019 \$0 \$0	\$0	\$0 2021 \$0	TOTAL           \$0           \$0           \$300,000           \$0           \$11,000,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$11,300,000           \$0           \$0           \$0           \$0           \$0           \$0           \$11,000,000           \$200,000           \$0           \$10,000

PROJECT NAME						PROJECT #	F	PREFERENCE O	RDER	
Underground Piping Infrastructure at	Water Production	Facilities				WA1703	6	6		
PROJECT DESCRIPTION						PROJECT IMAG	GE			
This program will replace significant p facilities. This program will inspect ea piping within each facility.						R.A.				
PROJECT JUSTIFICATION	•				4	100000	A.S.			
The Public Works Department has ex several years. Most of the water line replaced. This program will reduce so	infrastructure at th	e production faciliti								
INCRE	EMENTAL OPER	RATING AND MA		OSTS				And States		
Impact on operating budget		Yes (See Below)				Sec. Wall				
Fiscal Year	2017	2018	2019	2020	2021	100 200				
Total Revenue						-10 N. 11.22				and states in and
Personnel Services							Sector Sector			3.3
Operation & Maintenance Capital Outlay										
Total Expense						M. S.A.S.			05/27/20	14 07:50
FTE Staff Total						1 - 18 A			03121120	14 01-30
COST AVOIDANCE/PAYBACK PER		ON								
COST AVOIDANCE/FATBACK PER										
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction	\$1,250,000	\$1,250,000			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Equipment and Furniture Contingency										\$0 \$0
TOTAL COSTS	\$1,250,000	\$1,250,000	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
	TOTAL				FY PROJI	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
General Revenue - Cash		APPROP.	BUDGET	THRU 2016						<b>TOTAL</b> \$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0 \$0
New/Proposed GO Bonds						1				\$0
PEDC						1				\$0
W/S Revenue Bonds	\$250,000	\$250,000			\$250,000	1				\$250,000
System Revenue - Cash	\$1,000,000	\$1,000,000			,	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000
Impact Fees - Cash	÷.,000,000	÷.,000,000				2200,000	<i>+_00,000</i>	+_00,000	+_00,000	\$0
Impact Fees - Debt						1				\$0
Other Funding Sources <sup>1</sup> -						1				\$0
TOTAL SOURCES	\$1,250,000	\$1,250,000	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
<sup>1</sup> Explain & Identify Type of Other Se		. ,,	<i></i>		,		Project Manager:		racy Sombrano	. ,,•
								ļ		
							Project's Approval I	Date:		

PROJECT NAME						PROJECT #		PREFERENCE C	DRDER	
Transite Pipe Water Line Replaceme	nt Program					WA1704		5		
PROJECT DESCRIPTION	-					PROJECT IMA	GE			
Replace approximately 63 miles of fai program will replace the water line inf Sommersetshire, Country Place, Gree Heritage Green, Clear Creek Estates,	rastructure in the f en Tee, Westmins	ollowing locations of ter, Brookside Acre	over a period of ye	ars - Corrigan, Old	Town Site,			4		
PROJECT JUSTIFICATION							0	- 4 a	1500	
Transite pipe water line has a failure replace the failing Transite pipe infras were installed. The Transite pipe line lines and require an inordinate amour resolve dead end water line issues in	structure with PVC as are responsible the at of resources to r	which was not prev for a higher percent naintain relative to	valent in the indust tage of work order PVC. The program	ry at the time the T s per foot than com	ransite pipe lines					
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	OSTS		AX I	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second	The sha	- 1
Impact on operating budget	√No	Yes (See Below)				120	3 3 1			S P
Fiscal Year	2017	2018	2019	2020	2021		33 4	1		2 AST
Total Revenue						C 38.33	-3 M. C.	3		1
Personnel Services						1.		10 10 10 10 1		
Operation & Maintenance							1 23	2. 1		· · · ·
Capital Outlay							83944 P	1	Sal Provide	455
Total Expense							J. J. Martin	33 . L.	and the first first	XX
FTE Staff Total						1 2/2	313	S	1.27.49	J Days
COST AVOIDANCE/PAYBACK PER		ON					122500		Aller Trade	2 2 2 3
						6 6 3	1525	The state	1	Contract - 2
						OJECTED ALLOC	ATIONS		1	
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		74110011	565651							\$0
Land/Right of Way										\$0
Design/Surveying	\$160,000	\$160,000			\$60,000	\$100,000				\$160,000
Construction	\$5,340,000	\$5,340,000			\$440,000	\$900,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,340,000
Equipment and Furniture	\$0,010,000	\$6,610,000			<b>\$</b> 110,000	\$000,000	\$1,000,000	\$1,000,000	\$ 1,000,000	\$0
Contingency										\$0
TOTAL COSTS	\$5,500,000	\$5,500,000	\$0	\$0	\$500,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,500,000
					EV PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED			1			PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$500,000	\$500,000			\$500,000					\$500,000
System Revenue - Cash	\$5,000,000	\$5,000,000				\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,000,000
Impact Fees - Cash						1				\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$5,500,000	\$5,500,000	\$0	\$0	\$500,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,500,000
Explain & Identify Type of Other So	ources: Program	to carryover until a	II Transite water li	nes are replaced.			Project Manager:		John Hines	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Bailey Water Plant Improvements						WA1806		7		
PROJECT DESCRIPTION						PROJECT IMAG	GE			
Elevated levels of organic manganes										
consumption. The 1st phase of this p						and the second second				
adequate water flow within the tank. chemically bond with manganese and		nis project includes	the installation of	a green sand filter	that will					
chemically bond with manganese and	a non to remove it.					and the second second				
						14 M		1		-
PROJECT JUSTIFICATION						10050		$4 \Delta 4$	1	
The City of Pearland has maintained					g brown/rusty					States and States
colored water indicate problems with	Iron and mangane	se have been occu	rring in the winter	months.		and the second se			Local Back	and the second se
									Contraction of the	
										and the second in
										States and a second second
						4000			1.	
		ATING AND MA	INTENANCE C	OSTS		-			a land states	
Impact on operating budget	√No	Yes (See Below)				19 1 2 2 2 2 2 2				
Fiscal Year	2017	2018	2019	2020	2021	Contraction of the local division of the loc				
Total Revenue						A TOTAL COLOR			1	
Personnel Services						Contraction and				10
Operation & Maintenance						and the second				
Capital Outlay						and the second diversion of th	1 1/2 T		The first sectors and	and the second
Total Expense							Lat Long		The second second second	and the second second
FTE Staff Total						and the second second		A CONTRACTOR OF	and the second second	and the second second
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON				ALL DESCRIPTION OF THE OWNER				Press of the local division of the local div
									A CONTRACTOR OF A CONTRACT	
					FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED		1				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$233,625	\$233,625				\$233,625				\$233,625
Construction	\$1,666,000	\$1,666,000					\$1,666,000			\$1,666,000
Equipment and Furniture										\$0
Contingency	\$334,000	\$334,000					\$334,000			\$334,000
TOTAL COSTS	\$2,233,625	\$2,233,625	\$0	\$0	\$0	\$233,625	\$2,000,000	\$0	\$0	\$2,233,625
					EX PRO.II	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		1				PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		/	20201.							\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$2,233,625	\$2,233,625				\$233,625	\$2,000,000			\$2,233,625
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -		-								\$0
TOTAL SOURCES	\$2,233,625	\$2,233,625	\$0	\$0	\$0	\$233,625	\$2,000,000	\$0	\$0	\$2,233,625
<sup>1</sup> Explain & Identify Type of Other S	ources:						Project Manager:		Public Works	
								_		
							Project's Approval	Date:		
				•						

PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
Hughes Ranch Road East 12" Water	Line Phase II					WA1901		14		
PROJECT DESCRIPTION						PROJECT IMA	GE			
	of a water line a	tonding along Hug	and Banch Boad f	rom Cullon Barkwa	to Max Bood	FROJECTIMA	JL			
Installation of approximately 3,000 LF near the Hickory Slough Sportsplex. Expansion.								-CAEN	BHOOKSIDE	winder FT
PROJECT JUSTIFICATION						Jain 2	5			1311-1-
The water line extension will tie the de	ead end water line	on Max Road into	the transmission li	ne on Cullen Parkw	ay.			Hughes Ranch Road Was	er Line East	
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS		EDEL	PEARLAND CITY LINET	E manual and	T	
Impact on operating budget	<b>√</b> No	Yes (See Below)					山和哲		町	TT
Fiscal Year	2017	2018	2019	2020	2021	加西西	H.L.	BROA	nway ST	
Total Revenue	-				-	1 1 7				
Personnel Services							4		4	- <u>1111</u> -
Operation & Maintenance						los de	F	1 [	2	
Capital Outlay						XG	the state	CI HULSI	ANNE EL	3 million
Total Expense							1 SULT	HEX31	E E	
FTE Staff Total						the 2 Ct	DY GTH	ILLIPITE .	IL E	FIL
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON				462	- o VALLL			EA
						AT ZO TH	R LAT	封旧民臣	MARYS CR	
	TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017					
	20202.	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report			BUDGET	THRU 2016	2011	2018		2020	2021	<b>TOTAL</b> \$0
Land/Right of Way	\$220,000	\$220,000	BUDGET	THRU 2016	2017	2018	\$220,000	2020	2021	<b>TOTAL</b> \$0 \$220,000
Land/Right of Way Design/Surveying	\$220,000 \$100,000	\$220,000 \$100,000	BUDGET	THRU 2016	2017	2018			2021	TOTAL \$0 \$220,000 \$100,000
Land/Right of Way Design/Surveying Construction	\$220,000	\$220,000	BUDGET	THRU 2016	2011	2018	\$220,000	2020 \$500,000	2021	TOTAL           \$0           \$220,000           \$100,000           \$500,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture	\$220,000 \$100,000 \$500,000	\$220,000 \$100,000 \$500,000	BUDGET	THRU 2016	2011	2018	\$220,000	\$500,000	2021	TOTAL \$0 \$220,000 \$100,000 \$500,000 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$220,000 \$100,000 \$500,000 \$160,000	\$220,000 \$100,000 \$500,000 \$160,000					\$220,000 \$100,000	\$500,000 \$160,000		TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture	\$220,000 \$100,000 \$500,000	\$220,000 \$100,000 \$500,000	BUDGET	THRU 2016	\$0		\$220,000 \$100,000	\$500,000	2021	TOTAL \$0 \$220,000 \$100,000 \$500,000 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b>	\$220,000 \$100,000 \$500,000 \$160,000			\$0	\$0	\$220,000 \$100,000 \$320,000	\$500,000 \$160,000		TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$220,000 \$100,000 \$500,000 \$160,000	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000	\$0 ADOPTED	\$0 PROJECTED	\$0		\$220,000 \$100,000 \$320,000	\$500,000 \$160,000		TOTAL \$0 \$220,000 \$100,000 \$500,000 \$160,000 \$980,000 PROJECT
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b> TOTAL	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b>	\$0	\$0	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES	\$500,000 \$160,000 <b>\$660,000</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b> TOTAL	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES	\$500,000 \$160,000 <b>\$660,000</b>	\$0	TOTAL \$0 \$220,000 \$100,000 \$500,000 \$160,000 \$980,000 PROJECT TOTAL \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b> TOTAL	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES	\$500,000 \$160,000 <b>\$660,000</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0           \$0           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b> TOTAL	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES	\$500,000 \$160,000 <b>\$660,000</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0           \$0           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES 2019	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           \$980,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	\$220,000 \$100,000 \$500,000 \$160,000 <b>\$980,000</b> TOTAL	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES	\$500,000 \$160,000 <b>\$660,000</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES 2019	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$980,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES 2019	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           \$980,000           \$0           \$980,000           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS   FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES 2019	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           \$980,000           \$0           \$980,000           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING	\$220,000 \$100,000 \$320,000 SOURCES 2019 \$320,000 \$320,000	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           \$980,000           \$0           \$980,000           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJE	\$0 ECTED FUNDING 2018	\$220,000 \$100,000 \$320,000 SOURCES 2019	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b>	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           \$980,000           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET \$980,000 \$980,000	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP. \$980,000 \$980,000	\$0 ADOPTED BUDGET	\$0 PROJECTED THRU 2016	\$0 FY PROJE 2017	\$0 ECTED FUNDING 2018	\$220,000 \$100,000 \$320,000 SOURCES 2019 \$320,000 \$320,000	\$500,000 \$160,000 <b>\$660,000</b> <b>\$660,000</b> \$660,000	\$0	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 TOTAL BUDGET \$980,000 \$980,000	\$220,000 \$100,000 \$500,000 \$160,000 \$980,000 CITY APPROP. \$980,000 \$980,000	\$0 ADOPTED BUDGET	\$0 PROJECTED THRU 2016	\$0 FY PROJE 2017	\$0 ECTED FUNDING 2018	\$220,000 \$100,000 \$320,000 SOURCES 2019 \$320,000 \$320,000	\$500,000 \$160,000 <b>\$660,000</b> <b>2020</b> \$660,000 <b>\$660,000</b>	\$0 2021	TOTAL           \$0           \$220,000           \$100,000           \$500,000           \$0           \$160,000           \$980,000           PROJECT           TOTAL           \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
FM 1128 16" Water Line - Bailey to C	R 100					WA1902		18		
PROJECT DESCRIPTION						PROJECT IMAG	GE			
To install approximately 5,300 feet of	water line along F	M 1128 (Manvel Ro	d) from Bailey Rd.	to CR100.		Mignoun'ngli	Marys Creek Queen D			
								TH	3	X
PROJECT JUSTIFICATION							-			TTL
This will loop the system for pressure development. The timing of this project estimated cost.							CR 1010	1128 P	Colorert Crites	HARKEY RD Count Co
INCRE	EMENTAL OPER	RATING AND MA		OSTS			Wate	erline	Carl Carl	DRoh
Impact on operating budget	No	Yes (See Below)				1	1	-r	1 and 1	101
Fiscal Year	2017	2018	2019	2020	2021	1		CR-100		
Total Revenue						, 100		)		
Personnel Services Operation & Maintenance								7		
Capital Outlay								OUF	-	
Total Expense							2 /	ELD PC		
FTE Staff Total								ľ	1	
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON					1/	(		
						X	>/	1		
	TOTAL				FY PRO	OJECTED ALLOC	ATIONS		-	
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	BUDGET \$45,000	<b>APPROP.</b> \$45,000					<b>2019</b> \$45,000		2021	<b>TOTAL</b> \$45,000
Prelim. Engineering Report Land/Right of Way	BUDGET \$45,000 \$135,000	APPROP. \$45,000 \$135,000					<b>2019</b> \$45,000 \$100,000	<b>2020</b> \$35,000	2021	TOTAL \$45,000 \$135,000
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$45,000 \$135,000 \$95,000	APPROP. \$45,000 \$135,000 \$95,000					<b>2019</b> \$45,000	\$35,000	2021	TOTAL \$45,000 \$135,000 \$95,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$45,000 \$135,000	APPROP. \$45,000 \$135,000					<b>2019</b> \$45,000 \$100,000		2021	TOTAL \$45,000 \$135,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$45,000 \$135,000 \$95,000	APPROP. \$45,000 \$135,000 \$95,000					<b>2019</b> \$45,000 \$100,000	\$35,000	2021	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000		THRU 2016			<b>2019</b> \$45,000 \$100,000	\$35,000 \$1,082,000	2021	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000	BUDGET	THRU 2016	2017	2018	2019 \$45,000 \$100,000 \$95,000 \$240,000	\$35,000 \$1,082,000 \$285,000		TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$0 \$285,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000	BUDGET	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$0 \$285,000 \$1,642,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017	2018	2019 \$45,000 \$100,000 \$95,000 \$240,000	\$35,000 \$1,082,000 \$285,000		TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$0 \$285,000 \$1,642,000 PROJECT
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000	BUDGET	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$0 \$285,000 \$1,642,000 PROJECT TOTAL \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 PROJECT TOTAL \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$1,082,000           \$0           \$285,000           \$1,642,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$1,082,000           \$0           \$285,000           \$1,642,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b>	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$1,082,000           \$0           \$285,000           \$1,642,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b>	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$1,082,000           \$0           \$285,000           \$1,642,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b>	\$0	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Ca	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b>	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$135,000           \$135,000           \$135,000           \$1,082,000           \$0           \$285,000           \$1,642,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET	APPROP. \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b>	\$0	TOTAL \$45,000 \$135,000 \$95,000 \$1,082,000 \$285,000 \$1,642,000 <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$45,000 \$135,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET \$956,525	APPROP. \$45,000 \$135,000 \$135,000 \$1,082,000 \$1,082,000 \$1,642,000 CITY APPROP. \$956,525 \$956,525 \$956,525 \$956,525	BUDGET \$0 ADOPTED	THRU 2016 S0 PROJECTED THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING 2018	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019 \$132,025	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b> \$824,500	\$0	TOTAL           \$45,000           \$135,000           \$95,000           \$10,082,000           \$0           \$285,000           \$1,642,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$45,000 \$135,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET \$956,525 \$956,525 \$1,642,000	APPROP. \$45,000 \$135,000 \$135,000 \$1,082,000 \$1,082,000 \$1,642,000 CITY APPROP. \$956,525 \$956,525 \$1,642,000	BUDGET \$0 ADOPTED BUDGET \$0	THRU 2016  PROJECTED THRU 2016  PROJECTED THRU 2016  S0	2017 \$0 FY PROJE 2017	2018 \$0 ECTED FUNDING 2018	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019 \$132,025 \$132,025 \$107,975	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b> \$824,500 \$824,500	\$0 2021	TOTAL           \$45,000           \$135,000           \$95,000           \$102,000           \$0           \$285,000           \$1,642,000           \$1,642,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$45,000 \$135,000 \$1,082,000 \$285,000 \$1,642,000 TOTAL BUDGET \$956,525 \$956,525 \$1,642,000	APPROP. \$45,000 \$135,000 \$135,000 \$1,082,000 \$1,082,000 \$1,642,000 CITY APPROP. \$956,525 \$956,525 \$1,642,000	BUDGET \$0 ADOPTED BUDGET \$0	THRU 2016  PROJECTED THRU 2016  PROJECTED THRU 2016  S0	2017 \$0 FY PROJE 2017	2018 \$0 ECTED FUNDING 2018	2019 \$45,000 \$100,000 \$95,000 \$240,000 SOURCES 2019 \$132,025 \$132,025 \$107,975 \$240,000	\$35,000 \$1,082,000 \$285,000 <b>\$1,402,000</b> <b>2020</b> \$824,500 \$824,500 <b>\$577,500</b> <b>\$1,402,000</b>	\$0 2021	TOTAL           \$45,000           \$135,000           \$95,000           \$102,000           \$0           \$285,000           \$1,642,000           \$1,642,000           \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
CR 100 16" Water Line - Veterans Dr	r to FM 1128					WA1903		17		
PROJECT DESCRIPTION	101111120					PROJECT IMA	GE	.,		
To install approximately 13,200 feet of	of water line along (	CR 100 from Vetor	ans Dr. to FM 112	28 (Manyel Rd)			01			
	n water nine along t									
PROJECT JUSTIFICATION								BAILEY-RD		Cowart Creek
This will supply water for future develo	anmant alang this		ha 2007 Matar M	adal Indota proiog	to d grouth		Cowart Cleek		<b>H</b>	
The timing of this project is developer						RUINS	Court Desk Davenski	HARREY BD		WELLBORNE OR
INCRE	MENTAL OPER	RATING AND MA		OSTS		000000000000000000000000000000000000000	observed a sublime w		CR 100 Waterline	
Impact on operating budget		Yes (See Below)		0010		1		1		P
Fiscal Year	2017	2018	2019	2020	2021	OUFEL	-		Diversion Ditch	
Total Revenue			-0.0			FIELD RD				
Personnel Services										IL H
Operation & Maintenance							-E		TI	revind paten
Capital Outlay								encan		
Total Expense								Canar		
FTE Staff Total									Scopel Ditch Ditch	
COST AVOIDANCE/PAYBACK PER		ON				-	CR AR	~		
COST AVOIDANCE/I ATBACKT EN						-				
	τοται				FY PR	L OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PR( 2017	OJECTED ALLOC	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	<b>BUDGET</b> \$100,000	APPROP. \$100,000				1	<b>2019</b> \$100,000		2021	<b>TOTAL</b> \$100,000
Prelim. Engineering Report Land/Right of Way	BUDGET \$100,000 \$330,000	APPROP. \$100,000 \$330,000				1	<b>2019</b> \$100,000 \$250,000	<b>2020</b> \$80,000	2021	<b>TOTAL</b> \$100,000 \$330,000
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$100,000 \$330,000 \$320,000	APPROP. \$100,000 \$330,000 \$320,000				1	<b>2019</b> \$100,000	\$80,000	2021	TOTAL \$100,000 \$330,000 \$320,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$100,000 \$330,000	APPROP. \$100,000 \$330,000				1	<b>2019</b> \$100,000 \$250,000		2021	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$100,000 \$330,000 \$320,000 \$2,397,500	APPROP. \$100,000 \$330,000 \$320,000 \$2,397,500				1	<b>2019</b> \$100,000 \$250,000	\$80,000 \$2,397,500	2021	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$100,000 \$330,000 \$22,0000 \$2,397,500 \$485,000	APPROP. \$100,000 \$330,000 \$320,000 \$2,397,500 \$485,000	BUDGET	THRU 2016	2017	2018	2019 \$100,000 \$250,000 \$320,000	\$80,000 \$2,397,500 \$485,000		TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$100,000 \$330,000 \$320,000 \$2,397,500	APPROP. \$100,000 \$330,000 \$320,000 \$2,397,500		THRU 2016		1	2019 \$100,000 \$250,000 \$320,000	\$80,000 \$2,397,500	2021	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$100,000 \$330,000 \$22,0000 \$2,397,500 \$485,000	APPROP. \$100,000 \$330,000 \$320,000 \$2,397,500 \$485,000	BUDGET	THRU 2016	2017	2018	2019 \$100,000 \$250,000 \$320,000 \$670,000	\$80,000 \$2,397,500 \$485,000		TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$100,000 \$330,000 \$22,0000 \$2,397,500 \$485,000	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500	BUDGET	THRU 2016	2017	2018	2019 \$100,000 \$250,000 \$320,000 \$670,000	\$80,000 \$2,397,500 \$485,000		TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017	2018	2019 \$100,000 \$250,000 \$320,000 \$670,000	\$80,000 \$2,397,500 \$485,000		TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500	BUDGET	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$232,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL BUDGET	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES 2019	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> 2020	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL BUDGET	APPROP. \$100,000 \$330,000 \$220,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES 2019	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> 2020	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 \$670,000 SOURCES 2019	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> <b>2020</b> \$1,481,250	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$0           \$1,816,250           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250 \$996,250	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250 \$996,250	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJI	2018 \$0 ECTED FUNDING	2019 \$100,000 \$250,000 \$320,000 <b>\$670,000</b> SOURCES 2019 \$335,000	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> <b>2020</b> \$1,481,250 \$996,250	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           PROJECT           TOTAL           \$0           \$0           \$1,816,250           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250 \$996,250 \$820,000	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250 \$996,250 \$820,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016	2017 \$0 FY PROJI 2017	2018	2019 \$100,000 \$250,000 \$320,000 <b>\$670,000</b> <b>SOURCES</b> 2019 \$335,000 \$335,000	\$80,000 \$2,397,500 \$485,000 \$2,962,500 2020 \$1,481,250 \$996,250 \$485,000	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           \$0           \$3,632,500           \$0           \$3,632,500           \$0           \$1,816,250           \$0           \$0           \$0           \$1,816,250           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$100,000 \$330,000 \$22,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250 \$996,250 \$820,000 \$3,632,500	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250 \$996,250 \$820,000 \$3,632,500	BUDGET \$0 ADOPTED BUDGET	THRU 2016	2017 \$0 FY PROJI	2018	2019 \$100,000 \$250,000 \$320,000 <b>\$670,000</b> <b>SOURCES</b> 2019 \$335,000 \$335,000	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> <b>2020</b> \$1,481,250 \$996,250	\$0	TOTAL           \$100,000           \$330,000           \$330,000           \$2320,000           \$2320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           \$0           \$3,632,500           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$100,000 \$330,000 \$22,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250 \$996,250 \$820,000 \$3,632,500	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250 \$996,250 \$820,000 \$3,632,500	BUDGET \$0 ADOPTED BUDGET	THRU 2016	2017 \$0 FY PROJI 2017	2018	2019 \$100,000 \$250,000 \$320,000 <b>\$670,000</b> <b>SOURCES</b> 2019 \$335,000 \$335,000	\$80,000 \$2,397,500 \$485,000 \$2,962,500 2020 \$1,481,250 \$996,250 \$485,000	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$2,397,500           \$0           \$485,000           \$3,632,500           \$3,632,500           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$100,000 \$330,000 \$22,397,500 \$485,000 \$3,632,500 TOTAL BUDGET \$1,816,250 \$996,250 \$820,000 \$3,632,500	APPROP. \$100,000 \$330,000 \$2,397,500 \$485,000 \$3,632,500 CITY APPROP. \$1,816,250 \$996,250 \$820,000 \$3,632,500	BUDGET \$0 ADOPTED BUDGET	THRU 2016	2017 \$0 FY PROJI 2017	2018	2019 \$100,000 \$250,000 \$320,000 <b>\$670,000</b> <b>\$670,000</b> \$335,000 \$335,000 \$335,000 \$670,000	\$80,000 \$2,397,500 \$485,000 <b>\$2,962,500</b> <b>2020</b> \$1,481,250 \$996,250 \$485,000 <b>\$2,962,500</b>	\$0	TOTAL           \$100,000           \$330,000           \$320,000           \$232,000           \$232,000           \$232,000           \$2320,000           \$2320,000           \$2,397,500           \$0           \$3,632,500           \$0           \$0           \$0           \$0           \$0           \$1,816,250           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Harkey Rd. 12" Water Line - CR100 t	o CR128 & CR128	B from Harkey to Ve	eterans			WA1904		16		
PROJECT DESCRIPTION						PROJECT IMAG	GE			
To install approximately 13,300 feet o	f water line from H	łarkey Rd/CR100 s	outh to CR128 the	en east to Veterans	Dr.		BAILEY-RD		and EAN RD Coward	-
						CR 827	Cowart Cowart	WAY	MELLB	+
PROJECT JUSTIFICATION This will loop the system for pressure development. The timing of this project estimated cost.						HERROOG RD	HAREY RD	CR 100	Dilich	
INCRE		RATING AND MA		OSTS				2	in the	Dare Ditci
Impact on operating budget		Yes (See Below)		0010		)ILFIELD	-		sion Ditch	
Fiscal Year Total Revenue Personnel Services Operation & Maintenance	2017	2018	2019	2020	2021	8	1	arkey Rd & CR 128 Waterline	E	Condition
Capital Outlay							Cana	Scope	Ditch Ditch	Cannon Ditch Sput
Total Expense						CR BP				
FTE Staff Total COST AVOIDANCE/PAYBACK PER						.98				
	TOTAL	-			FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2010			0004	PROJECT
	202021	ALLINGI.	DODOLI			2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$78,000	\$78,000	BODGET			2018	\$78,000		2021	\$78,000
Land/Right of Way	\$78,000 \$270,000	\$78,000 \$270,000	BODOLI			2018	\$78,000 \$250,000	<b>2020</b> \$20,000	2021	\$78,000 \$270,000
Land/Right of Way Design/Surveying	\$78,000 \$270,000 \$280,000	\$78,000 \$270,000 \$280,000	BODGET			2018	\$78,000	\$20,000	2021	\$78,000 \$270,000 \$280,000
Land/Right of Way Design/Surveying Construction	\$78,000 \$270,000	\$78,000 \$270,000	BODOLI			2018	\$78,000 \$250,000		2021	\$78,000 \$270,000 \$280,000 \$2,000,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture	\$78,000 \$270,000 \$280,000 \$2,000,000	\$78,000 \$270,000 \$280,000 \$2,000,000	DODOLI				\$78,000 \$250,000	\$20,000 \$2,000,000	2021	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000					\$78,000 \$250,000 \$280,000	\$20,000 \$2,000,000 \$325,000		\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture	\$78,000 \$270,000 \$280,000 \$2,000,000	\$78,000 \$270,000 \$280,000 \$2,000,000	\$0		\$0	\$0	\$78,000 \$250,000	\$20,000 \$2,000,000	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000			\$0	\$0	\$78,000 \$250,000 \$280,000 \$608,000	\$20,000 \$2,000,000 \$325,000		\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY	\$0 ADOPTED	\$0 PROJECTED	\$0		\$78,000 \$250,000 \$280,000 \$608,000	\$20,000 \$2,000,000 \$325,000		\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 \$2,953,000 PROJECT
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000	\$0	\$0	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 \$2,953,000
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$325,000 \$2,953,000 PROJECT TOTAL
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 \$2,953,000 \$2,953,000 \$2,953,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 \$2,953,000 \$2,953,000 \$2,953,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL BUDGET	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019	\$20,000 \$2,000,000 \$325,000 \$2,345,000 2020	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$2,953,000 \$2,953,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$2,953,000 \$2,953,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 TOTAL BUDGET	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY APPROP.	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019	\$20,000 \$2,000,000 \$325,000 \$2,345,000 2020	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 <b>\$2,953,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impac	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 <b>\$2,953,000</b> <b>TOTAL</b> <b>BUDGET</b>	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 CITY APPROP. \$1,491,500	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019	\$20,000 \$2,000,000 \$325,000 \$2,345,000 2020 \$1,172,500	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 <b>\$2,953,000</b> <b>\$2,953,000</b> <b>\$0</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500	\$0 ADOPTED	\$0 PROJECTED	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019 \$319,000	\$20,000 \$2,000,000 \$325,000 \$2,345,000 2020	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 <b>\$2,953,000</b> <b>\$2,953,000</b> <b>\$2,953,000</b> <b>\$0</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,491,500 \$0 \$0 \$1,172,500
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$78,000 \$270,000 \$280,000 \$325,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000	\$0 ADOPTED BUDGET	PROJECTED THRU 2016	\$0 FY PROJI 2017	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019 \$319,000 \$289,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b> <b>2020</b> \$1,172,500 \$1,172,500	\$0	\$78,000 \$270,000 \$280,000 \$2,000,000 \$0 \$325,000 <b>\$2,953,000</b> <b>\$2,953,000</b> <b>\$0</b> <b>\$0</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$78,000 \$270,000 \$280,000 \$325,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$0 ADOPTED BUDGET	PROJECTED THRU 2016	\$0 FY PROJI	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019 \$319,000	\$20,000 \$2,000,000 \$325,000 \$2,345,000 2020 \$1,172,500	\$0	\$78,000 \$270,000 \$2,000,000 \$2,000,000 \$2,953,000 \$2,953,000 \$2,953,000 \$2,953,000 \$00 \$00 \$00 \$00 \$00 \$1,491,500 \$00 \$1,491,500 \$00 \$1,492,500
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash	\$78,000 \$270,000 \$280,000 \$325,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$0 ADOPTED BUDGET	PROJECTED THRU 2016	\$0 FY PROJI 2017	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019 \$319,000 \$289,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b> <b>\$2,345,000</b> \$1,172,500 \$1,172,500 <b>\$1,172,500</b> <b>\$2,345,000</b>	\$0	\$78,000 \$270,000 \$2,000,000 \$2,000,000 \$2,953,000 \$2,953,000 \$2,953,000 \$00 \$00 \$00 \$00 \$00 \$1,491,500 \$00 \$1,491,500 \$00 \$1,172,500
Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$78,000 \$270,000 \$280,000 \$325,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$78,000 \$270,000 \$280,000 \$2,000,000 \$325,000 \$2,953,000 \$2,953,000 \$1,491,500 \$1,491,500 \$1,172,500 \$289,000 \$2,953,000	\$0 ADOPTED BUDGET	PROJECTED THRU 2016	\$0 FY PROJI 2017	\$0 ECTED FUNDING	\$78,000 \$250,000 \$280,000 \$608,000 SOURCES 2019 \$319,000 \$289,000 \$608,000	\$20,000 \$2,000,000 \$325,000 <b>\$2,345,000</b> <b>2020</b> \$1,172,500 \$1,172,500 <b>\$1,172,500</b> <b>\$2,345,000</b>	\$0 2021	\$78,000 \$270,000 \$2,000,000 \$2,000,000 \$2,953,000 \$2,953,000 \$2,953,000 \$00 \$00 \$00 \$00 \$00 \$1,491,500 \$00 \$1,491,500 \$00 \$1,172,500

PROJECT NAME						PROJECT #		PREFERENCE (	ORDER	
Veterans Dr. 16" Water Line - Bailey I	Rd. to CR 128					WA1905		15		
PROJECT DESCRIPTION						PROJECT IMA				
To install approximately 5,300 feet of	water line on Vete	arans Dr. from Baile	W Rd south to CR	2 100 and continue a	an additional					1.1
5,300 feet with a line from CR 100 to 1.25 acres along & abutting ROW.										OLER DF
DDO IFOT INSTIFICATION						- Martin	8	TERW		
PROJECT JUSTIFICATION This will loop the system for pressure development. The timing of this project estimated cost.						NE RD	Datoh cR 100			MOKEEVER !
INCRE		RATING AND MA		09790			Wate			
Impact on operating budget	<u>√</u> No	Ves (See Below)		0010		2	wart Creek Diversion	T		tel
Fiscal Year	2017	2018	2019	2020	2021				AFZ/	
Total Revenue								H H		
Personnel Services						HASTINGS CANNON	RD	4	T	
Operation & Maintenance										-
Capital Outlay						1				/
Total Expense										
FTE Staff Total										DAch
COST AVOIDANCE/PAYBACK PER	NOD EXPLANATI	ON		L		America				
						20	20.			
	τοται				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PRC 2017	DJECTED ALLOC	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	<b>BUDGET</b> \$78,000	APPROP. \$78,000					<b>2019</b> \$78,000	2020	2021	<b>TOTAL</b> \$78,000
Prelim. Engineering Report Land/Right of Way	BUDGET \$78,000 \$300,000	APPROP. \$78,000 \$300,000					<b>2019</b> \$78,000 \$300,000	2020	2021	TOTAL \$78,000 \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$78,000 \$300,000 \$280,000	APPROP. \$78,000 \$300,000 \$280,000					<b>2019</b> \$78,000		2021	TOTAL \$78,000 \$300,000 \$280,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$78,000 \$300,000	APPROP. \$78,000 \$300,000					<b>2019</b> \$78,000 \$300,000	<b>2020</b> \$2,270,000	2021	TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000					<b>2019</b> \$78,000 \$300,000	\$2,270,000	2021	TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	BUDGET	THRU 2016	2017	2018	2019 \$78,000 \$300,000 \$280,000	\$2,270,000 \$325,000		TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$0 \$325,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000		THRU 2016		2018	2019 \$78,000 \$300,000 \$280,000	\$2,270,000	2021	TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	BUDGET	THRU 2016	2017 	2018	2019 \$78,000 \$300,000 \$280,000 \$658,000	\$2,270,000 \$325,000		TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$0 \$325,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$3,25,000 \$3,253,000	BUDGET	THRU 2016	2017 	2018	2019 \$78,000 \$300,000 \$280,000 \$658,000	\$2,270,000 \$325,000		TOTAL           \$78,000           \$300,000           \$280,000           \$2,270,000           \$0           \$325,000           \$3,253,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000	BUDGET	THRU 2016	2017 	2018	2019 \$78,000 \$300,000 \$280,000 \$658,000	\$2,270,000 \$325,000		TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$0 \$325,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$325,000 \$325,000	APPROP. \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES	\$2,270,000 \$325,000 <b>\$2,595,000</b>	\$0	TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 <b>\$325,000</b> <b>PROJECT</b> TOTAL \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$325,000 \$325,000	APPROP. \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES	\$2,270,000 \$325,000 <b>\$2,595,000</b>	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2,270,000           \$0           \$325,000           \$325,000           \$3,253,000           PROJECT           TOTAL           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$325,000 \$325,000	APPROP. \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES	\$2,270,000 \$325,000 <b>\$2,595,000</b>	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2,270,000           \$325,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$325,000 \$325,000	APPROP. \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES	\$2,270,000 \$325,000 <b>\$2,595,000</b>	\$0	TOTAL \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 <b>\$3,253,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 TOTAL BUDGET	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019	\$2,270,000 \$325,000 \$2,595,000 2020	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2,270,000           \$0           \$325,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$325,000 \$325,000	APPROP. \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 CITY	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES	\$2,270,000 \$325,000 <b>\$2,595,000</b>	\$0	TOTAL \$78,000 \$280,000 \$2,270,000 \$325,000 \$325,000 <b>\$3,253,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 TOTAL BUDGET	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019	\$2,270,000 \$325,000 \$2,595,000 2020	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2,270,000           \$0           \$325,000           \$325,000           \$3,253,000           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$325,000 \$3253,000 TOTAL BUDGET \$1,626,500	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 CITY APPROP. \$1,626,500	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019	\$2,270,000 \$325,000 \$2,595,000 2020 \$1,297,500	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2280,000           \$2280,000           \$2280,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 TOTAL BUDGET	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 CITY APPROP.	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019	\$2,270,000 \$325,000 \$2,595,000 2020	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2280,000           \$2280,000           \$2280,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES  General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$325,000 \$3253,000 TOTAL BUDGET \$1,626,500	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 CITY APPROP. \$1,626,500	BUDGET \$0 ADOPTED	THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019	\$2,270,000 \$325,000 \$2,595,000 2020 \$1,297,500	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$2280,000           \$2280,000           \$2280,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$78,000 \$300,000 \$2280,000 \$2,270,000 \$325,000 \$3,253,000 TOTAL BUDGET \$1,626,500 \$1,297,500	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 CITY APPROP. \$1,626,500 \$1,626,500 \$1,297,500	BUDGET \$0 ADOPTED	THRU 2016  PROJECTED THRU 2016	2017 \$0 FY PROJE	2018 \$0 ECTED FUNDING 2018	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019 \$329,000	\$2,270,000 \$325,000 \$2,595,000 2020 \$1,297,500	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$280,000           \$220,000           \$0           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0           \$0           \$0           \$0           \$0           \$1,626,500           \$0           \$1,297,500
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$1,626,500 \$1,297,500 \$329,000 \$329,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 CITY APPROP. \$1,626,500 \$1,297,500 \$329,000 \$3,253,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016  PROJECTED THRU 2016  PROJECTED THRU 2016  S0	2017 \$0 FY PROJE 2017	2018 \$0 ECTED FUNDING 2018	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019 \$329,000 \$329,000	\$2,270,000 \$325,000 \$2,595,000 2020 \$1,297,500 \$1,297,500 \$1,297,500 \$2,595,000	\$0	TOTAL           \$78,000           \$300,000           \$280,000           \$280,000           \$280,000           \$20,000           \$0           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0      \$
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$325,000 \$325,000 \$1,626,500 \$1,297,500 \$329,000 \$329,000	APPROP. \$78,000 \$300,000 \$280,000 \$2,270,000 \$325,000 \$3,253,000 CITY APPROP. \$1,626,500 \$1,297,500 \$329,000 \$3,253,000	BUDGET \$0 ADOPTED BUDGET	THRU 2016  PROJECTED THRU 2016  PROJECTED THRU 2016  S0	2017 \$0 FY PROJE 2017	2018 \$0 ECTED FUNDING 2018	2019 \$78,000 \$300,000 \$280,000 \$658,000 SOURCES 2019 \$329,000 \$329,000 \$329,000	\$2,270,000 \$325,000 \$2,595,000 2020 \$1,297,500 \$1,297,500 \$1,297,500 \$2,595,000	\$0 2021	TOTAL           \$78,000           \$300,000           \$280,000           \$280,000           \$280,000           \$280,000           \$280,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$325,000           \$0           \$0           \$0           \$0           \$1,626,500           \$0           \$0           \$0           \$0           \$1,297,500

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
CR 48 Water Line - Surface Water P	lant to Broadway					WA2001		11		
PROJECT DESCRIPTION	,					PROJECT IMA	GF			
Construct approximately 9,500 feet o	f water main from	Surface Water Plan	t along County Ro	ad 48 north to EM	518 (Broadway)		01	100		
Includes purchase of 10' water line ea includes installation of fiber.							THERN MANOR DR	57	WILLOW	BROOK UN
						SERFICI		LZ	PAGE CREDT UN	ERA
PROJECT JUSTIFICATION						- INONO	HALL	TH	Concentracolin	- Current
This line forms the initial portion of th	e water system to	carry water from the	e Surface Water P	lant north tving int	o County Road 59	15				
and Broadway lines forming the initia						NI SSWeds NOLVEY	CI	R 48 erline		WY PALL OF
INCR	EMENTAL OPER	RATING AND MA		OSTS				92 as	-	
Impact on operating budget	No	Yes (See Below)					CR 997	CR 50		
Fiscal Year	2017	2018	2019	2020	2021	0				
Total Revenue										
Personnel Services										
Operation & Maintenance								E		
Capital Outlay										
Total Expense							Mantana Bau			
FTE Staff Total COST AVOIDANCE/PAYBACK PER										
COST AVOIDANCE/PATBACK PER	KIUD EXPLANATI						weith		-	
					EV PR	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	1	[	1		1	PROJECT
TROUEDI COOTO ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		ALLINGT.	DODGET	1111(0 2010						\$0
Land/Right of Way	\$480,000	\$480,000					\$480,000			\$480,000
Design/Surveying	\$575,000	\$575,000					\$575,000			\$575,000
Construction	\$4,811,000	\$4,811,000					\$4,811,000			\$4,811,000
Equipment and Furniture	φ4,011,000	φ+,011,000					φ+,011,000			\$0
Contingency	\$350,000	\$350,000					\$350,000			\$350,000
TOTAL COSTS	\$6,216,000	\$6,216,000	\$0	\$0	\$0	\$0		\$0	\$0	\$6,216,000
									•	
	TOTAL				FY PROJI	ECTED FUNDING	SOURCES		1	
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$3,108,000	\$3,108,000					\$3,108,000			\$3,108,000
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$3,108,000	\$3,108,000					\$3,108,000			\$3,108,000
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$6,216,000	\$6,216,000	\$0	\$0	\$0	\$0	\$6,216,000	\$0	\$0	\$6,216,000
<sup>1</sup> Explain & Identify Type of Other S	ources: Waterlin	e size to be determ	ined by future PEF	R of Surface Water	Plant.		Project Manager:			
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
CR 59 Water Line - CR 48 to Kirby D	r					WA2002		12		
PROJECT DESCRIPTION						PROJECT IMA				
Project consists of approximately 9,00	0 foot of water lin	o from County Poor	d 48 opet plong Cr	ounty Road 50 and	connecting to					
existing water line on Kirby Drive. Incl						H MARSEN DR	Jodienniane ide		BROADWAY ST	CIAL HERMAN DIS
PROJECT JUSTIFICATION						- Contraction	5 CHA	-		LA: IIL
This project will complete a compone	nt of the distributic	on network from the	new Surface Wat	er Plant.				LINCHOSSMOTH		WESS CENTER OR
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS			aterline		FARLOW LN	
Impact on operating budget	√No	Yes (See Below)				R		SOUTHFORK PRIVY	HALF EWIN	DR
Fiscal Year	2017	2018	2019	2020	2021	1.			51	
Total Revenue	2011	2010	2010	2020	2021	-			BRAHMAN	
Personnel Services						CR 805	2			())
Operation & Maintenance										
Capital Outlay									~	
Total Expense						CR 894	(			
FTE Staff Total							2			
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON				3			CR St	Rata
									( in	
	TOTAL				FY PR	L OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$230,000	\$230,000					\$230,000			\$230,000
Design/Surveying	\$427,200	\$427,200					\$427,200			\$427,200
Construction	\$3,810,000	\$3,810,000					\$3,810,000			\$3,810,000
Equipment and Furniture										\$0
Contingency	\$437,000	\$437,000					\$437,000			\$437,000
TOTAL COSTS	\$4,904,200	\$4,904,200	\$0	\$0	\$0	\$0	\$4,904,200	\$0	\$0	\$4,904,200
						ECTED FUNDING	COURCES			
FUNDING SOURCES	TOTAL				FIFRUJ		JUURCEJ			
	101/12	CITY	ADODTED	<b>DRO JECTED</b>		1				
	BUDGET		ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
General Revenue - Cash	-	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	1	1	2020	2021	TOTAL
General Revenue - Cash Certificates of Obligation	-				2017	1	1	2020	2021	<b>TOTAL</b> \$0
Certificates of Obligation	-				2017	1	1	2020	2021	<b>TOTAL</b> \$0 \$0
Certificates of Obligation General Obligation Bonds	-				2017	1	1	2020	2021	TOTAL \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	-				2017	1	1	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds	-				2017	1	1	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET	APPROP.			2017	1	2019	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$0 \$2,452,100
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET	APPROP.			2017	1	2019	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$2,452,100 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET	APPROP.			2017	1	2019 	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$0 \$2,452,100 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET	APPROP.			2017	1	2019	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$2,452,100 \$0 \$2,452,100
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$2,452,100 \$2,452,100	APPROP. \$2,452,100 \$2,452,100	BUDGET	THRU 2016		2018	2019 \$2,452,100 \$2,452,100			TOTAL \$0 \$0 \$0 \$0 \$2,452,100 \$0 \$2,452,100 \$0 \$2,452,100 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$2,452,100 \$2,452,100 \$4,904,200	APPROP.			2017	2018	2019 \$2,452,100 \$2,452,100	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$2,452,100 \$0 \$2,452,100
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$2,452,100 \$2,452,100 \$4,904,200	APPROP. \$2,452,100 \$2,452,100	BUDGET	THRU 2016		2018	2019 \$2,452,100 \$2,452,100			TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$2,452,100           \$0           \$2,452,100           \$0           \$2,452,100
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$2,452,100 \$2,452,100 \$4,904,200	APPROP. \$2,452,100 \$2,452,100	BUDGET	THRU 2016		2018	2019 \$2,452,100 \$2,452,100 \$4,904,200	\$0		TOTAL \$0 \$0 \$0 \$0 \$2,452,100 \$0 \$2,452,100 \$0 \$2,452,100

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
30" Water Main - Surface Water Plan	nt to FM1128 along	American Canal				WA2003		13		
PROJECT DESCRIPTION						PROJECT IMAG	F	-		
Project consists of approximately 30,	000 LE of water lin	e from the Surface	Water Plant to FM	1128 along the Ar	nerican Canal					
					nencan Ganai.					
PROJECT JUSTIFICATION								<b>三</b> 、百日日秋日		and the second second
This project will complete a compone	ent of the distributic	n network from the	e new Surface Wat	er Plant.						
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS				A REAL		and the second second
Impact on operating budget	√No	Ves (See Below)						了医肝子	A La	A REAL PROPERTY
Fiscal Year	2017	2018	2019	2020	2021					A State
Total Revenue	-				-			a le la la	THE MELSICE	
Personnel Services						STRIB		HALL HALL	A PARA	The second second
Operation & Maintenance						RANK		A Patrick	La Content	Contraction in the
Capital Outlay									191 Lat	
Total Expense						and a second second	A BERTHERE		The second	
FTE Staff Total						Martin Trans			THE LEW L	
COST AVOIDANCE/PAYBACK PER		ON				1000 F	el croxen	TO PLAN	TO A CAR A	
								T to		
					FY PR	OJECTED ALLOC	ATIONS		<b>1</b>	de & Antonio en Vid. Chiern
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$750,000	\$750,000					\$750,000			\$750,000
Design/Surveying	\$1,620,000	\$1,620,000					\$1,620,000			\$1,620,000
Construction	\$14,445,000	\$14,445,000					\$14,445,000			\$14,445,000
Equipment and Furniture										\$0
Contingency	\$1,080,000	\$1,080,000					\$1,080,000			\$1,080,000
TOTAL COSTS	\$17,895,000	\$17,895,000	\$0	\$0	\$0	\$0	\$17,895,000	\$0	\$0	\$17,895,000
						ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FTFRUJ	ECTED FUNDING	SUURCES			PROJECT
TONDING SCOREES	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash		7	20201.							\$0
Certificates of Obligation						1				\$0
General Obligation Bonds						1				\$0
New/Proposed GO Bonds						1				\$0
PEDC						1				\$0
W/S Revenue Bonds	\$8,947,500	\$8,947,500					\$8,947,500			\$8,947,500
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$8,947,500	\$8,947,500					\$8,947,500			\$8,947,500
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$17,895,000	\$17,895,000	\$0	\$0	\$0	\$0	\$17,895,000	\$0	\$0	\$17,895,000
<sup>1</sup> Explain & Identify Type of Other Se							Project Manager:			
							Project's Approval	Date:		
								23.0.		

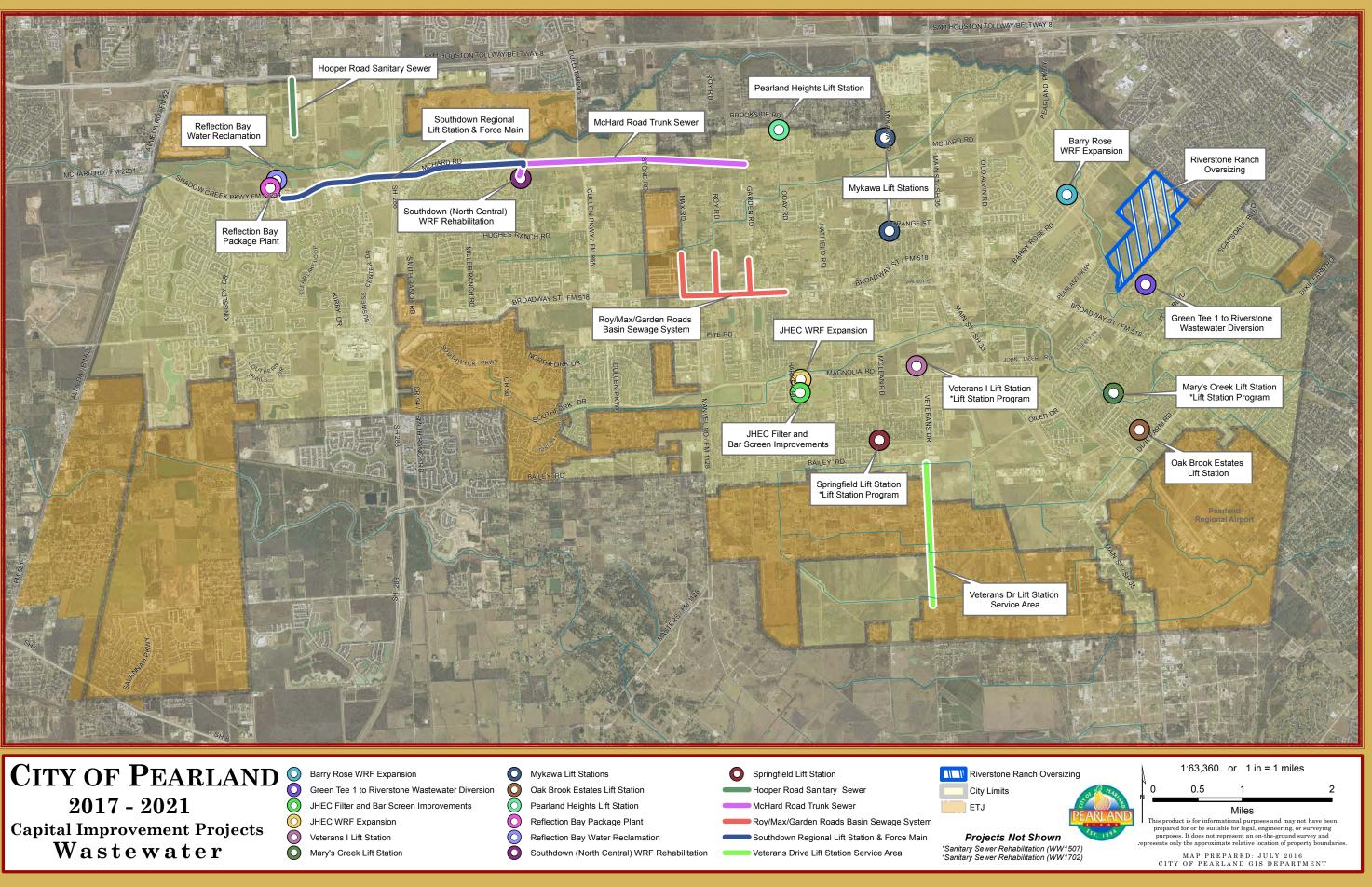
PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
CR 48 Water Line - Surface Water PI	ant to CR 58					WA2004		14		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Project consists of approximately 8,25 south along the west side of County F approximately 2.8 acres, along and al	Road 48 to the sou	th side of CR58. In	smission line from cludes purchase o	Surface Water Pla f 10 foot wide wate	int discharge r line easement,	× ~ +	BROADWAY		PAGE CREET LN	BROOK UN
						ECALUM		L/S	Centrecolum	
PROJECT JUSTIFICATION							HOLD	TT	CAROENFIEL	53
This project will provide the transmiss municipalities to the south.	sion component of	surface water to the	e southern quadra	nt of the city and to	partnering	T FAUL MARY	CI Wat	R 48 erline	C F	W FALL CT
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS				<b>9</b>	-	
Impact on operating budget	<u>√</u> No	Yes (See Below)		5510			CR 967	CR 59		29
Fiscal Year	2017	2018	2019	2020	2021	0		P		
Total Revenue										
Personnel Services										
Operation & Maintenance										
Capital Outlay										
Total Expense										
FTE Staff Total							Adustaria Bayes			
COST AVOIDANCE/PAYBACK PER		ON				2		~		
COST AVOIDANCE/I ATBACKT EN										
					EV PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$155,000	\$155,000					\$155,000			\$155,000
		\$450,000					\$450,000			\$450,000
Design/Surveying	\$450,000									
Construction	\$450,000 \$3,150,000	\$3,150,000					\$3,150,000			\$3,150,000
	\$3,150,000	\$3,150,000								\$0
Construction							\$3,150,000 \$475,000			
Construction Equipment and Furniture	\$3,150,000	\$3,150,000	\$0	\$0	\$0	\$0	\$475,000	\$0	\$0	\$0
Construction Equipment and Furniture Contingency	\$3,150,000 \$475,000	\$3,150,000 \$475,000	\$0	\$0			\$475,000 <b>\$4,230,000</b>	\$0	\$0	\$0 \$475,000
Construction Equipment and Furniture Contingency	\$3,150,000 \$475,000	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED		\$0 ECTED FUNDING 2018	\$475,000 <b>\$4,230,000</b>	\$0	\$0	\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b>
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b>			FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> PROJECT TOTAL
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> PROJECT TOTAL \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> PROJECT TOTAL \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> <b>TOTAL</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL BUDGET	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP.	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES 2019			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL	\$3,150,000 \$475,000 <b>\$4,230,000</b> CITY	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL BUDGET	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP.	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES 2019			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL BUDGET \$2,172,500	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP. \$2,172,500	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES 2019 \$2,115,000			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL BUDGET	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP.	ADOPTED	PROJECTED	FY PROJ		\$475,000 \$4,230,000 SOURCES 2019			\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$3,150,000 \$475,000 <b>\$4,230,000</b> TOTAL BUDGET \$2,172,500 \$2,172,500	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP. \$2,172,500 \$2,172,500	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJ	2018	\$475,000 \$4,230,000 SOURCES 2019 \$2,115,000 \$2,115,000	2020	2021	\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$2,115,000 \$0 \$2,115,000 \$0 \$0 \$2,115,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$3,150,000 \$475,000 \$4,230,000 TOTAL BUDGET \$2,172,500 \$2,172,500 \$4,345,000	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP. \$2,172,500 \$2,172,500 \$4,345,000	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJI 2017 \$0	2018	\$475,000 \$4,230,000 SOURCES 2019 \$2,115,000 \$2,115,000 \$4,230,000		2021	\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$2,115,000 \$0 \$2,115,000
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$3,150,000 \$475,000 \$4,230,000 TOTAL BUDGET \$2,172,500 \$2,172,500 \$4,345,000	\$3,150,000 \$475,000 \$4,230,000 CITY APPROP. \$2,172,500 \$2,172,500 \$4,345,000	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJI 2017 \$0	2018	\$475,000 \$4,230,000 SOURCES 2019 \$2,115,000 \$2,115,000	2020	2021	\$0 \$475,000 <b>\$4,230,000</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$2,115,000 \$0 \$2,115,000 \$0 \$0 \$2,115,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

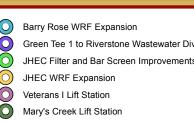
#### CITY OF PEARLAND 2017 - 2021 CAPITAL IMPROVEMENT PROGRAM WASTEWATER

Project No.	Project Name	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
WW0901	Riverstone Ranch Oversizing	838,609						838,609	
	Southdown (North Central) WRF								
WW1201	Rehabilitation -WWM Project 31A	1,582,776						1,582,776	
	Oak Brook Estates Lift Station - WWM Project								
WW1401	21	256,190						256,190	
WW1402	Pearland Heights Lift Station	255,024						255,024	
WW1405	Reflection Bay Water Reclamation	35,241,905	20,200,000					55,441,905	20,200,000
	McHard Rd Trunk Sewer (Garden to								
WW1406	Southdown WRF)	2,003,261	2,129,500	1,983,500				6,116,261	4,113,000
WW1407	Hooper Road Sanitary Sewer	426,140						426,140	
WW1502	Barry Rose WRF Expansion	300,000	2,940,000	8,716,000	11,888,000	8,716,000		32,560,000	32,260,000
	(JHEC) SWEC Filter and Bar Screen								
WW1504	Improvements	1,240,000						1,240,000	
WW1506	Lift Station Program	500,400						500,400	
WW1507	Sanitary Sewer Rehabilitation	590,194						590,194	
WW1508	Reflection Bay Package Plant	11,000,000						11,000,000	
WW1601	Mykawa Lift Stations	621,300	5,381,620					6,002,920	5,381,620
WW1603	JHEC WRF Expansion - WWM Project 29A	3,335,000		26,780,000	6,603,300			36,718,300	33,383,300
	Green Tee 1 to Riverstone Wastewater								
WW1604	Diversion (Longwood Service Area Phase 1)	173,580	840,000					1,013,580	840,000
	Roy/Max/Garden Roads Basin Sewage	•							
WW1605	System - WWM Project 12		50,000	355,000	2,440,000			2,845,000	2,845,000
WW1701	Lift Station Program		275,000	750,000	560,000	560,000	560,000	2,705,000	2,705,000
WW1702	Sanitary Sewer Rehabilitation		500,000	1,000,000	1,000,000	1,500,000	1,500,000	5,500,000	5,500,000
	Veterans Drive Lift Station Service Area -								
WW1901	WWM Project 11				1,237,372	7,662,545		8,899,917	8,899,917
WW2101	Southdown Regional Lift Station & Force Main						5,853,900	5,853,900	5,853,900
	TOTAL	\$ 58,364,379	\$ 32,316,120	\$ 39,584,500	\$ 23,728,672	\$ 18,438,545	\$ 7,913,900	\$ 180,346,116	\$ 121,981,737

SOURCE OF FUNDS	Budgeted Thru 2016	2017	2018	2019	2020	2021	Project Total	2017 - 2021 Allocation
General Revenue - Cash								
Certificates of Obligation								
General Obligation Bonds								
New/Proposed GO Bonds								
PEDC	426,140						426,140	
W/S Revenue Bonds	41,794,259	9,993,275	19,489,750	11,979,664	8,749,272	3,736,950	95,743,170	53,948,911
System Revenues - Cash	1,176,145		1,000,000	1,000,000	1,500,000	1,250,000	5,926,145	4,750,000
Impact Fees - Cash								
Impact Fees - Debt	25,677,500	2,534,750	18,739,750	10,465,650	8,189,273	2,926,950	68,533,873	42,856,373
Other Funding Sources	9,028,430	50,000	355,000	283,358			9,716,788	688,358
Plus Bonds Sold in Prior Years								19,738,095
TOTAL	\$ 78,102,474	\$ 12,578,025	\$ 39,584,500	\$ 23,728,672	\$ 18,438,545	\$ 7,913,900	\$ 180,346,116	\$ 121,981,737

Note: The totals do not tie by year as the City sometimes appropriates funds for GO Bond projects in one year







PROJECT NAME						PROJECT #		PREFERENCE O	DRDER	
Riverstone Ranch Oversizing						WW0901		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA				
Oversizing of the Riverstone Ranch o	levelopment's sew	er infrastructure in o	order to incorporat	e into the City's larg	er system.	PERSONAL PROVIDENCE	HARRIS		,	X
PROJECT JUSTIFICATION						2-AV	V 2 10	À T		a
This project accomplishes a portion of for an expansion or long-term operati stations in the Green Tee Subdivision	on of the Longwoo					WIN RD	F	erstone tanch ersizing	C C C C C C C C C C C C C C C C C C C	
INCR	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS		LTD 8 4		XX/	AT A BALL	157 S
Impact on operating budget	No	√Yes (See Below)				127 73	H LES	X 1		EARCARTO
Fiscal Year Total Revenue	2017	2018	2019	2020	2021	Tal	Sauger -	3		out
Personnel Services						AN		20.00	VV24VV	RAT
Operation & Maintenance	(\$12,300)	(\$16,400)	(\$16,400)	(\$16,400)	(\$16,400)	MARYS	BROA	1000	EAX	$\langle \gamma \rangle \langle \gamma $
Capital Outlay	(+ / / /	(+ - / /	(+	(* / /	(+		CP. and	WAY - /E		M DX X
Total Expense	(\$12,300)	(\$16,400)	(\$16,400)	(\$16,400)	(\$16,400)	'I E/	E AND	Tot It		Fark
FTE Staff Total						N Et		1 Asia	T	AR AD
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				JOHN EIZER	RD	1118 .1		MADY
									1 ~	MARYSICREER
	TOTAL				FY PRC	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	<b>A</b> ==0.01=	<b>A</b> ==0.04=	A==0.04=	A==0.0/=						\$0
Design/Surveying	\$576,047	\$576,047	\$576,047	\$576,047						\$576,047
Construction	\$228,562	\$228,562	\$228,562	\$228,562						\$228,562
Equipment and Furniture	¢24.000	¢24.000	¢24.000	¢24.000						\$0 \$34,000
	\$34,000	\$34,000	\$34,000	\$34,000	¢0.	¢0.	¢0.	¢0.	¢o	. ,
TOTAL COSTS	\$838,609	\$838,609	\$838,609	\$838,609	\$0	\$0	\$0	\$0	\$0	\$838,609
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES		CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	BUDGET				2017	2018	2019	2020	2021	\$0
Certificates of Obligation	BUDGET				2017	2018	2019	2020	2021	\$0 \$0
Certificates of Obligation General Obligation Bonds	BUDGET				2017	2018	2019	2020	2021	\$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BODGET				2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET				2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds		APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$296,778				2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$296,778
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash		APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$296,778 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$296,778	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$0 \$296,778 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$296,778 \$541,831	APPROP.	BUDGET \$296,778 \$541,831	THRU 2016						\$0 \$0 \$0 \$0 \$0 \$0 \$296,778 \$0 \$0 \$541,831
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$296,778 \$541,831 <b>\$838,609</b>	APPROP.	BUDGET \$296,778 \$541,831 \$838,609	THRU 2016	\$0	\$0	2019	2020	2021 	\$0 \$0 \$0 \$0 \$0 \$0 \$296,778 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$296,778 \$541,831 <b>\$838,609</b> ources: \$43,222	APPROP.	BUDGET \$296,778 \$541,831 \$838,609	THRU 2016	\$0	\$0		\$0		\$0 \$0 \$0 \$0 \$0 \$0 \$296,778 \$0 \$0 \$541,831

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Southdown (North Central) WRF Reh	abilitation -WWM	Project 31A				WW1201		Ongoing		
PROJECT DESCRIPTION		-				PROJECT IMA	GE			
Rehabilitate influent lift station wet we Parkson rotating fine screens, replace Sprayer Assembly at existing clarifier, square clarifiers, and repair sand filter	e sludge airlift purr drain clarifier and	p boxes in aeration	basins with stainl	ess steel, install pro	ocess Water					
PROJECT JUSTIFICATION						16-16-11	WW-ICI	No	LANS TO	1
Extend the life of the Southdown WRI	F and improve ope	erations.								
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	DSTS				" art		State of the state
Impact on operating budget	√No	Yes (See Below)					and the state	275 772		
Fiscal Year Total Revenue	2017	2018	2019	2020	2021		N.8.8.3	and the second		
Personnel Services						The S VAL		1	and a state	Carlon Carlo
Operation & Maintenance						VE ME	-		Stranger Ball	The second
Capital Outlay								A Street		
Total Expense							2-1-1-1-1	Z S S		
FTE Staff Total						3 1				
COST AVOIDANCE/PAYBACK PER		ON				ALC: NO	1	1 1 1 / A 1	A STATE OF THE STATE	ALLA ALLA
COST AVOIDANCE/I ATBACKTER						A REAL PROPERTY.	12		1997 P. 199	
	TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$54,897	\$54,897	\$54,897	\$54,897						\$54,897
Land/Right of Way	\$0	\$0	\$0	\$0						\$0
Design/Surveying	\$137,334	\$137,334	\$137,334	\$137,334						\$137,334
Construction	\$1,301,370	\$1,301,370	\$1,301,370	\$1,301,370						\$1,301,370
Equipment and Furniture	\$0	\$0	\$0	\$0						\$0
Contingency	\$89,175	\$89,175	\$89,175	\$89,175						\$89,175
TOTAL COSTS	\$1,582,776	\$1,582,776	\$1,582,776	\$1,582,776	\$0	\$0	\$0	\$0	\$0	\$1,582,776
-										
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FY PROJE		SOURCES			PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash			202021							\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds										\$0
System Revenue - Cash	\$594,596	\$594,596	\$594,596	\$594,596						\$594,596
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -	\$988,180	\$988,180	\$988,180	\$988,180						\$988,180
TOTAL SOURCES	\$1,582,776	\$1,582,776	\$1,582,776	\$1,582,776	\$0	\$0	\$0	\$0	\$0	\$1,582,776
<sup>1</sup> Explain & Identify Type of Other So	ources: Fund 67	Fund Balance, Fur	nd 302 MUD 4 bor	nd proceeds \$677,5	60.		Project Manager:		Andrea Brinkley	
				10			Project's Approval	Date:	6/22/2015	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Oak Brook Estates Lift Station - WWI	M Project 21					WW1401		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA				
Abandonment of lift station and instal	lation of new 12-in	ch gravity sewer lin	e from Branch Hil	l Drive along a prop	losed back-lot					
easement to Dixie Farm Road for app				n Drive along a prop			AN IN IN	ROADWAYST		
PROJECT JUSTIFICATION						JOHN LI	ZER RD	X/1/8 .	$\mathcal{I}_{1}$	
Wastewater Modeling Needs - To be	completed when v	racant properties to	the southwest of	the existing lift station	on develops.	·	OLER DR	Marros	Automore and a	COUTNY -
INCR	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS			Brook Es			1010
Impact on operating budget	l√No	Yes (See Below)				5	Lift St			A Tree
Fiscal Year	2017	2018	2019	2020	2021	11-				VESTON
Total Revenue						TH.		////	10	SS
Personnel Services						1	ART CREEK	DITCH	V V	05
Operation & Maintenance						- Con	ARICKEEN	-		24
Capital Outlay						1				HA
							01		. X.	210
Total Expense						1	13	n //	8 / X	9
FTE Staff Total							A \			2
COST AVOIDANCE/PAYBACK PER		ON				12		<b>~</b> 1	CC4 / - / -	BRAZORI
						1 ±		\ ha	1 dent	- al
					FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$22,330	\$22,330	\$22,330	\$22,330						\$22,330
		\$27,060	\$27,060	\$27,060						\$27,060
Design/Surveying	\$27,060	ψ21,000	A							
Design/Surveying Construction	\$27,060 \$173,800	\$173,800	\$173,800	\$173,800						\$173,800
			\$173,800	\$173,800						\$173,800 \$0
Construction			\$173,800	\$173,800 \$33,000						
Construction Equipment and Furniture	\$173,800	\$173,800			\$0	\$0	\$0	\$0	\$0	\$0
Construction Equipment and Furniture Contingency	\$173,800 \$33,000 <b>\$256,190</b>	\$173,800 \$33,000	\$33,000	\$33,000				\$0	\$0	\$0 \$33,000
Construction Equipment and Furniture Contingency	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	\$173,800 \$33,000 <b>\$256,190</b>	\$173,800 \$33,000 <b>\$256,190</b>	\$33,000 <b>\$256,190</b>	\$33,000 <b>\$256,190</b>				\$0 2020	\$0	\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000 \$256,190 ADOPTED	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000 \$256,190 ADOPTED	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000 \$256,190 ADOPTED	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000 \$256,190 ADOPTED	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$173,800 \$33,000 \$256,190 TOTAL BUDGET	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$173,800 \$33,000 <b>\$256,190</b> TOTAL	\$173,800 \$33,000 \$256,190 CITY	\$33,000 \$256,190 ADOPTED	\$33,000 \$256,190 PROJECTED	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$173,800 \$33,000 \$256,190 TOTAL BUDGET	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$256,190 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$173,800 \$33,000 \$256,190 TOTAL BUDGET	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$256,190 \$0 \$256,190 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$256,190 \$0 \$256,190 \$0 \$256,190 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$173,800 \$33,000 \$256,190 TOTAL BUDGET	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$173,800 \$33,000 \$256,190 TOTAL BUDGET	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$256,190
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$173,800 \$33,000 <b>\$256,190</b> TOTAL BUDGET \$256,190	\$173,800 \$33,000 <b>\$256,190</b> CITY APPROP. \$256,190	\$33,000 <b>\$256,190</b> ADOPTED BUDGET \$256,190	\$33,000 \$256,190 PROJECTED THRU 2016 \$256,190	FY PROJE 2017	2018	SOURCES 2019	2020	2021	\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$256,190 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$256,190
Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$173,800 \$33,000 \$256,190 TOTAL BUDGET \$256,190 \$256,190	\$173,800 \$33,000 \$256,190 CITY APPROP.	\$33,000 \$256,190 ADOPTED BUDGET	\$33,000 \$256,190 PROJECTED THRU 2016	FY PROJE	2018	SOURCES 2019	2020	2021	\$0 \$33,000 <b>\$256,190</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$256,190 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Pearland Heights Lift Station						WW1402		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	θE			
Reroute the sewer going to Pearland	Heights lift station	to Spring Meadow	lift station instead	Estimation is base						
approximately 1,700 If of 12" sanitary								CLEAR CR	D PRIS COL	SAM H
PROJECT JUSTIFICATION						- 1	2	and the second	HARM	IA COUTNY
Eliminate existing lift station. The exi retained.	sting lift station is i	n very poor conditio	on and will require	extensive rehabilita	tion if it is	and a second	Pearland He	ights	BRAZOR	
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS			St	ation		MCHAF
Impact on operating budget	√No	Yes (See Below)				0		ation		
Fiscal Year	2017	2018	2019	2020	2021	TONE				1
Total Revenue	2017	2010	2013	2020	2021	RE				t s
Personnel Services		 				Ĕ	R A	A O		MAIN
Operation & Maintenance						EL.	X	DE AT F	-	the si
Capital Outlay							R - 8	Z R		
Total Expense							ľ	8	I	ORANGE ST
FTE Staff Total		<u> </u>						TEL	TTOT T	БПИЛ
COST AVOIDANCE/PAYBACK PER		ON				HICK	ORVSLOUG	- 2	E At	1
COOL ATOIDANCE/FATBACK FER						HICK			S a MENII	
					EV. 224		TIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	MO4 040	\$24,840	\$24,840	\$24,840						\$24,840
Construction	\$24,840	+= .,• .•	<b>COD</b> 7 000							
	\$24,840 \$207,000	\$207,000	\$207,000	\$207,000	-					\$207,000
Equipment and Furniture	\$207,000	\$207,000								\$0
Equipment and Furniture Contingency	\$207,000 \$23,184	\$207,000 \$23,184	\$23,184	\$23,184						\$0 \$23,184
Equipment and Furniture	\$207,000	\$207,000			\$0	\$0	\$0	\$0	\$0	\$0
Equipment and Furniture Contingency	\$207,000 \$23,184 <b>\$255,024</b>	\$207,000 \$23,184	\$23,184	\$23,184		\$0 ECTED FUNDING		\$0	\$0	\$0 \$23,184
Equipment and Furniture Contingency	\$207,000 \$23,184	\$207,000 \$23,184	\$23,184	\$23,184				\$0	\$0	\$0 \$23,184
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$207,000 \$23,184 <b>\$255,024</b> TOTAL	\$207,000 \$23,184 \$255,024 CITY	\$23,184 <b>\$255,024</b> ADOPTED	\$23,184 \$255,024 PROJECTED	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$207,000 \$23,184 <b>\$255,024</b> TOTAL	\$207,000 \$23,184 \$255,024 CITY	\$23,184 <b>\$255,024</b> ADOPTED	\$23,184 \$255,024 PROJECTED	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$207,000 \$23,184 <b>\$255,024</b> TOTAL	\$207,000 \$23,184 \$255,024 CITY	\$23,184 <b>\$255,024</b> ADOPTED	\$23,184 \$255,024 PROJECTED	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	\$207,000 \$23,184 <b>\$255,024</b> TOTAL	\$207,000 \$23,184 \$255,024 CITY	\$23,184 <b>\$255,024</b> ADOPTED	\$23,184 \$255,024 PROJECTED	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$207,000 \$23,184 \$255,024 TOTAL BUDGET	\$207,000 \$23,184 \$255,024 CITY APPROP.	\$23,184 \$255,024 ADOPTED BUDGET	\$23,184 \$255,024 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$207,000 \$23,184 <b>\$255,024</b> TOTAL	\$207,000 \$23,184 \$255,024 CITY	\$23,184 <b>\$255,024</b> ADOPTED	\$23,184 \$255,024 PROJECTED	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$207,000 \$23,184 \$255,024 TOTAL BUDGET	\$207,000 \$23,184 \$255,024 CITY APPROP.	\$23,184 \$255,024 ADOPTED BUDGET	\$23,184 \$255,024 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$207,000 \$23,184 \$255,024 TOTAL BUDGET	\$207,000 \$23,184 \$255,024 CITY APPROP.	\$23,184 \$255,024 ADOPTED BUDGET	\$23,184 \$255,024 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$207,000 \$23,184 \$255,024 TOTAL BUDGET	\$207,000 \$23,184 \$255,024 CITY APPROP.	\$23,184 \$255,024 ADOPTED BUDGET	\$23,184 \$255,024 PROJECTED THRU 2016	FY PROJE		SOURCES			\$0 \$23,184 <b>\$255,024</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$207,000 \$23,184 <b>\$255,024</b> TOTAL BUDGET \$255,024	\$207,000 \$23,184 <b>\$255,024</b> CITY APPROP. \$255,024	\$23,184 <b>\$255,024</b> ADOPTED BUDGET \$255,024	\$23,184 <b>\$255,024</b> PROJECTED THRU 2016 \$255,024	FY PROJE 2017	2018	SOURCES 2019	2020	2021	\$0 \$23,184 <b>\$255,024</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$207,000 \$23,184 \$255,024 TOTAL BUDGET \$255,024 \$255,024	\$207,000 \$23,184 \$255,024 CITY APPROP.	\$23,184 \$255,024 ADOPTED BUDGET	\$23,184 \$255,024 PROJECTED THRU 2016	FY PROJE	2018	2019	2020	2021	\$0 \$23,184 <b>\$255,024</b> <b>PROJECT</b> TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$207,000 \$23,184 \$255,024 TOTAL BUDGET \$255,024 \$255,024	\$207,000 \$23,184 <b>\$255,024</b> CITY APPROP. \$255,024	\$23,184 <b>\$255,024</b> ADOPTED BUDGET \$255,024	\$23,184 <b>\$255,024</b> PROJECTED THRU 2016 \$255,024	FY PROJE 2017	2018	SOURCES 2019	2020	2021	\$0 \$23,184 <b>\$255,024</b> <b>PROJECT</b> <b>TOTAL</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

PROJECT NAME						PROJECT #		PREFERENCE O	ORDER	
Reflection Bay Water Reclamation						WW1405		1		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Growth rates within the service area	have increased bot	th average daily flo	ws and the biologic	cal loading containe	d in the plant's					
influent requiring construction of a 4 l						-				
construction upgrades of the lift station						Provent M				
basins to create two additional 1 MGI	D continuous flow b	basins, new filtratio	n and UV disinfect	ant systems, expan	sion of the	11	Contraction of the local division of the loc	CALF MICHINE OF	<b>在一般的</b> 的	
sludge holding tanks, addition of two	belt press dewater	ing systems, a nev	non-potable wate	r system and new S	SCADA control	1 105		<b>经济</b> 和在14月1日	MARCH AND	A CONTRACTOR OF THE OWNER
for a total plant capacity of 6 MGD.						8	Contraction and			
PROJECT JUSTIFICATION						1 Aller		and the second second		188
The existing plant reached 75% of its	rated capacity in 2	2013. TCEQ rules	require that operat	ors begin design on	ice a plant		100		and the second se	9 7/ 1%
reaches 75% capacity for a period of							F ALMOND S			
completed in late 2017. Current flow						A Date	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		1000	
plant, planned to occur around 2024,							- Constanting	Contraction in the second		10125
expansion provides better economies	•		tion, a smaller exp	ansion would requir	e a second				m 4 1/	0.40
expansion to start within two years of	completing this ex	pansion.				AL PROPERTY				
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS		A ST				
Impact on operating budget	No	✓Yes (See Below)						1 Contraction		-
Fiscal Year	2017	2018	2019	2020	2021		A Share	Sector And	A A A A A A A A A A A A A A A A A A A	1
Total Revenue							and a state of the second	1930 P	E A P	1 Think States
Personnel Services							And And And			
Operation & Maintenance		\$180,258	\$240,344	\$240,344	\$240,344					A CARLES OF
Capital Outlay						THE REAL	10 P		ALL ALL ALL ALL ALL ALL ALL ALL ALL ALL	A COLORADO
Total Expense		\$180,258	\$240,344	\$240,344	\$240,344			A ALL ALL	ono	A PERSONAL PROPERTY.
FTE Staff Total							10 A. A. A. A. A. A. A. A. A. A. A. A. A.	Berger al	NB	
COST AVOIDANCE/PAYBACK PER		ON					South States	A DESCRIPTION OF THE OWNER	AND NO	1 to a
							and the second se	N-TARK		
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016	2017	2010	2013	2020	2021	TOTAL
Prelim. Engineering Report	\$414,000	\$414,000	\$414,000	\$414,000						\$414,000
Land/Right of Way										\$0
Design/Surveying	\$4,527,905	\$4,527,905	\$4,000,000	\$4,527,905	<u> </u>					\$4,527,905
Construction	\$45,500,000	\$45,500,000		\$27,300,000	\$18,200,000					\$45,500,000
Equipment and Furniture	¢E 000 000	\$5,000,000	\$486,000	\$2,000,000	¢2,000,000					\$0 \$5,000,000
Contingency TOTAL COSTS	\$5,000,000 <b>\$55,441,905</b>	\$5,000,000 \$55,441,905	\$486,000 <b>\$4,900,000</b>	\$3,000,000 <b>\$35,241,905</b>	\$2,000,000 <b>\$20,200,000</b>	\$0	\$0	\$0	\$0	\$5,000,000 \$55,441,905
101AL 00313	JJJ,441,905	<b></b> \$55,441,905	<b>4,900,000</b>	<b>₽</b> 33,241,905	<b>⊅∠∪,∠∪∪,∪UU</b>	\$0	<u>۵</u> ۵	90	<b>Φ</b> 0	ə <b>JJ,441,9</b> 05
	TOTAL				FY PROJI	ECTED FUNDING	SOURCES			DD0
FUNDING SOURCES		CITY	ADOPTED	PROJECTED	0047				0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash	BODGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0
General Revenue - Cash Certificates of Obligation	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0
Certificates of Obligation General Obligation Bonds	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0 \$0
Certificates of Obligation	BODGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	\$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC						2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$26,473,905	APPROP.	BUDGET \$1,032,000	THRU 2016 \$26,132,000	\$341,905	2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$26,473,905
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash						2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$26,473,905 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$26,473,905	\$26,473,905		\$26,132,000		2018	2019	2020	2021	\$0 \$0 \$0 \$0 \$0 \$26,473,905 \$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$26,473,905 \$25,100,000	\$26,473,905 \$25,100,000	\$1,032,000	\$26,132,000 \$25,100,000			2019	2020	2021	\$0 \$0 \$0 \$26,473,905 \$0 \$26,473,905 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$26,473,905 \$25,100,000 \$3,868,000	\$26,473,905 \$25,100,000 \$3,868,000	\$1,032,000	\$26,132,000 \$25,100,000 \$3,868,000	\$341,905					\$0 \$0 \$0 \$26,473,905 \$0 \$25,100,000 \$3,868,000
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$26,473,905 \$25,100,000 \$3,868,000 \$55,441,905	\$26,473,905 \$25,100,000 \$3,868,000 <b>\$55,441,905</b>	\$1,032,000 \$3,868,000 <b>\$4,900,000</b>	\$26,132,000 \$25,100,000 \$3,868,000 <b>\$55,100,000</b>	\$341,905 \$341,905	\$0	2019	2020	2021	\$0 \$0 \$0 \$26,473,905 \$0 \$25,100,000 \$3,868,000
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - <b>TOTAL SOURCES</b> <b>'Explain &amp; Identify Type of Other S</b>	\$26,473,905 \$25,100,000 \$3,868,000 \$55,441,905 ources: Fund 42	\$26,473,905 \$25,100,000 \$3,868,000 <b>\$55,441,905</b> and Fund 44 Fund	\$1,032,000 \$3,868,000 <b>\$4,900,000</b>	\$26,132,000 \$25,100,000 \$3,868,000 <b>\$55,100,000</b>	\$341,905 \$341,905	\$0		\$0		TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$26,473,905           \$0           \$25,100,000           \$3,868,000           \$55,441,905
Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$26,473,905 \$25,100,000 \$3,868,000 \$55,441,905 ources: Fund 42	\$26,473,905 \$25,100,000 \$3,868,000 <b>\$55,441,905</b> and Fund 44 Fund	\$1,032,000 \$3,868,000 <b>\$4,900,000</b>	\$26,132,000 \$25,100,000 \$3,868,000 <b>\$55,100,000</b>	\$341,905 \$341,905	\$0	\$0	\$0	\$0	\$0 \$0 \$0 \$0 \$26,473,905 \$0 \$26,473,905 \$0 \$0 \$25,100,000 \$3,868,000

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
McHard Rd Trunk Sewer (Garden to	Southdown WRF)					WW1406		9		
PROJECT DESCRIPTION	,					PROJECT IMAG	θE	-		
Install, along McHard Rd, approximat sewer from Cullen to Max Road; and will be constructed in the Developer A	approximately 4,00	00 LF of 15" trunk s	sewer from Max Ro			M HOUSTON TOLLWA		ALL ALL	COUTTY ROY RD	et al
PROJECT JUSTIFICATION						8 .	Com			
This project will provide gravity sewer east, picking up areas not currently se			aster plan. Exten	ds Southdown servi	ce area to the	BRAZORI BRAZORI	A COOTIN' MC	Hard Road Trur	k Sewer	BROOKSIDE RD
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	OSTS		Def Pro		ULL	RD	Q.
Impact on operating budget	√No	Yes (See Below)					- HI A	CULLEN	11-15 - 20	
Fiscal Year Total Revenue Personnel Services	2017	2018	2019	2020	2021	HEILE	HES RANCH RO	PKWY	XRD L	ENRD
Operation & Maintenance						Have		HICKORY SL	OUGH	
Capital Outlay						1 DEL		monesta	1 10	
Total Expense							FITEFULL			
FTE Staff Total						RAI	E LITTE	1		
COST AVOIDANCE/PAYBACK PER		ON				TT Cintral	211 TP	11		141
							BROADWAY ST			
	TOTAL				FY PRO	DJECTED ALLOCA	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	FY PR0 2017	DJECTED ALLOCA 2018	ATIONS 2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		-	-					2020	2021	<b>TOTAL</b> \$0
Prelim. Engineering Report Land/Right of Way	BUDGET	APPROP.	BUDGET	THRU 2016				2020	2021	<b>TOTAL</b> \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$886,261	APPROP. \$886,261	BUDGET \$886,261	THRU 2016 \$886,261	2017	2018		2020	2021	TOTAL \$0 \$886,261
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET	APPROP.	BUDGET	THRU 2016				2020	2021	TOTAL \$0 \$0 \$886,261 \$4,730,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$886,261 \$4,730,000	APPROP. \$886,261 \$4,730,000	BUDGET \$886,261	THRU 2016 \$886,261	2017	<b>2018</b> \$1,483,500		2020	2021	TOTAL \$0 \$886,261 \$4,730,000 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$886,261 \$4,730,000 \$500,000	APPROP. \$886,261 \$4,730,000 \$500,000	BUDGET \$886,261 \$1,155,000	THRU 2016 \$886,261 \$1,117,000	<b>2017</b> \$2,129,500	2018 \$1,483,500 \$500,000	2019			TOTAL \$0 \$886,261 \$4,730,000 \$0 \$500,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$886,261 \$4,730,000	APPROP. \$886,261 \$4,730,000	BUDGET \$886,261	THRU 2016 \$886,261	2017	<b>2018</b> \$1,483,500				TOTAL \$0 \$886,261 \$4,730,000 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261	APPROP. \$886,261 \$4,730,000 \$500,000	BUDGET \$886,261 \$1,155,000	THRU 2016 \$886,261 \$1,117,000	2017 \$2,129,500 \$2,129,500	2018 \$1,483,500 \$500,000	2019 			TOTAL \$0 \$886,261 \$4,730,000 \$0 \$500,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$886,261 \$4,730,000 \$500,000	APPROP. \$886,261 \$4,730,000 \$500,000	BUDGET \$886,261 \$1,155,000	THRU 2016 \$886,261 \$1,117,000	2017 \$2,129,500 \$2,129,500	2018 \$1,483,500 \$500,000 \$1,983,500	2019 			TOTAL \$0 \$886,261 \$4,730,000 \$0 \$500,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED	2017 \$2,129,500 \$2,129,500 FY PROJE	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED	2017 \$2,129,500 \$2,129,500 FY PROJE	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED	2017 \$2,129,500 \$2,129,500 FY PROJE	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED	2017 \$2,129,500 \$2,129,500 FY PROJE	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP.	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016	2017 \$2,129,500 \$2,129,500 FY PROJE 2017	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING \$ 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$3,021,745	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016 \$965,245	2017 \$2,129,500 \$2,129,500 FY PROJE	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$0 \$886,261 \$4,730,000 \$5500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3,021,745
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP.	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016	2017 \$2,129,500 \$2,129,500 FY PROJE 2017	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING \$ 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$5500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3,021,745 \$34,771
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$3,021,745 \$34,771	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745 \$34,771	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245 \$34,771	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016 \$965,245 \$34,771	2017 \$2,129,500 \$2,129,500 FY PROJE 2017 \$1,064,750	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3 2018 \$991,750	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$3,021,745 \$34,771 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$3,021,745 \$34,771 \$2,634,000	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745 \$34,771 \$2,634,000	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245 \$34,771 \$577,500	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016 \$965,245 \$34,771 \$577,500	2017 \$2,129,500 \$2,129,500 FY PROJE 2017	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING \$ 2018	2019 \$0 SOURCES	\$0	\$0	TOTAL \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$3,021,745 \$33,021,745 \$34,771 \$0 \$2,634,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$3,021,745 \$34,771 \$3,021,745 \$34,771 \$2,634,000 \$425,745	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745 \$34,771 \$2,634,000 \$425,745	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245 \$34,771 \$577,500 \$425,745	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 \$2,003,261 PROJECTED THRU 2016 \$965,245 \$34,771 \$577,500 \$425,745	2017 \$2,129,500 \$2,129,500 FY PROJE 2017 \$1,064,750 \$1,064,750	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING \$ 2018 \$991,750 \$991,750	2019 \$0 \$0 \$0URCES 2019	\$0	2021	TOTAL           \$0           \$0           \$886,261           \$4,730,000           \$500,000           \$500,000           \$6,116,261           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$3,021,745           \$34,771           \$0           \$2,634,000           \$425,745
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$3,021,745 \$4,000 \$4,25,745 \$3,011,6,261	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745 \$34,771 \$2,634,000 \$425,745 \$6,116,261	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245 \$34,771 \$577,500 \$425,745 \$2,041,261	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016 \$965,245 \$34,771 \$577,500 \$425,745 \$2,003,261	2017 \$2,129,500 \$2,129,500 FY PROJE 2017 \$1,064,750 \$1,064,750 \$2,129,500	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING 3 2018 \$991,750	2019 \$0 SOURCES	\$0	2021	TOTAL \$0 \$0 \$886,261 \$4,730,000 \$500,000 \$6,116,261 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$3,021,745 \$34,771 \$0 \$2,634,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$886,261 \$4,730,000 \$500,000 \$6,116,261 TOTAL BUDGET \$30,021,745 \$3,021,745 \$34,771 \$2,634,000 \$425,745 \$6,116,261 purces: Fund 42	APPROP. \$886,261 \$4,730,000 \$500,000 \$6,116,261 CITY APPROP. \$3,021,745 \$34,771 \$2,634,000 \$425,745 \$6,116,261 Fund Balance. Without Statement S	BUDGET \$886,261 \$1,155,000 \$2,041,261 ADOPTED BUDGET \$1,003,245 \$34,771 \$577,500 \$425,745 \$2,041,261 aste water project	THRU 2016 \$886,261 \$1,117,000 \$2,003,261 PROJECTED THRU 2016 \$965,245 \$34,771 \$577,500 \$425,745 \$2,003,261	2017 \$2,129,500 \$2,129,500 FY PROJE 2017 \$1,064,750 \$1,064,750 \$2,129,500	2018 \$1,483,500 \$500,000 \$1,983,500 ECTED FUNDING S 2018 \$991,750 \$991,750 \$991,750 \$991,750 \$1,983,500	2019 \$0 \$0 \$0URCES 2019	\$0	2021	TOTAL           \$0           \$0           \$886,261           \$4,730,000           \$500,000           \$500,000           \$6,116,261           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$3,021,745           \$34,771           \$0           \$2,634,000           \$425,745

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Hooper Road Sanitary Sewer						WW1407		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GF	- 5- 5		
Installation of approximately 3,200 LF	of 8" sower from	Beltway 8 south ale	and Hooper Road	The project will be						
the Hooper Road Extension project.		Dertway 0, South an	ng nooper road.	nie project will be			as two gamma strategy and		1000101000	
PROJECT JUSTIFICATION										S MAY
Provide sewer service in the Lower Ki	rby Area currently	r not served.				57.				
INCRE		RATING AND MA	INTENANCE CO	OSTS						
Impact on operating budget	√No	Yes (See Below)						PEARLAND CITY L	LINIT:	
Fiscal Year	2017	2018	2019	2020	2021			citario	r	
Total Revenue Personnel Services									21000 0101 Date	
Operation & Maintenance								/	1	
Capital Outlay							KARDOW CREEK IN	WY	1	
Total Expense						17 3		an c	1	
FTE Staff Total								1024.0	1.(1-1)	
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON				ATT		E T	Y WWY	
							T	AR I	and the second	
	TOTAL				FY PRC	JECTED ALLOO	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$13,000	\$13,000	\$13,000	\$13,000						\$13,000
Construction	\$399,140	\$399,140	\$399,140	\$399,140						\$399,140
Equipment and Furniture										\$0
Contingency	\$14,000	\$14,000	\$14,000	\$14,000						\$14,000
TOTAL COSTS	\$426,140	\$426,140	\$426,140	\$426,140	\$0	\$0	\$0	\$0	\$0	\$426,140
-						ECTED FUNDING	00110050			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED					0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC	\$426,140	\$426,140	\$426,140	\$426,140						\$426,140
W/S Revenue Bonds										\$0
System Revenue - Cash										\$0
Import Food Cook										\$0
Impact Fees - Cash								1		\$0
Impact Fees - Debt										
Impact Fees - Debt										\$0
	\$426,140	\$426,140	\$426,140	\$426,140	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees - Debt Other Funding Sources <sup>1</sup> -		\$426,140	\$426,140	\$426,140	\$0	\$0	<b>\$0</b> Project Manager:	\$0	<b>\$0</b> TBD	\$0
Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES		\$426,140	\$426,140	\$426,140	\$0	\$0				\$0

PROJECT NAME						PROJECT #	F	PREFERENCE C	RDER	
Barry Rose WRF Expansion						WW1502	2	2		
PROJECT DESCRIPTION						PROJECT IMAG	GE			
In 2016 a Preliminary Engineering Re	port was conducte	d to determine the	specific design pa	rameters required for	or the plant					
expansion, including volume and biol						×/ //		1 is a second		
be relocated to Barry Rose facility to	ensure plant effluer	nt remains within pr	ermit during the co	instruction schedule	. Disassembly					111
and recommissioning is covered in th	e Reflection Bay pr	roject. In 2020 con	struction of approx	kimately 2 MGD of t	reatment	1.	1. m. S. st/ 1	1 1 1 1 1	tel de les	117
capacity will begin which will be a sep	parate plant to be ru	in parallel with th	ne existing plant, fo	or a total capacity of	5 MGD. Run	10-10	1. 1. 1.	-21	· 1/2 3	111/1
approximately 7,000' of fiber from FM	518 to Plant.					1 horas			1. 110-	
						× /1 00000	College State	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A	
PROJECT JUSTIFICATION						1.2.18		41	THE A	
The TCEQ rules require the initiation									12 4 2 2 3	CA CA
reach 75% of the plant capacity. The					ects are		C C C			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
underway to remove flows from Long	wood facility and sh	hift to Barry Rose in	ncreasing loads at	this plant.		Stor Sandard Sta	1 2	11	and the second	A STATE
							Children and Child		//	
								1 ( OS 6	201	And A
						1 and the second				1/ 3 8/
				NETE			MARCH 1			
Impact on operating budget		Yes (See Below)		010		· //	an No. S. C.			1 31 / 63
	2017	2019	2010	2020	2024	·		2	1 1 1 1	1/22
Fiscal Year	2017	2018	2019	2020	2021		No. of Parts	1.10	O I Kalle	1/1/2000
Total Revenue						60 1 1		5 C 1 F	1 1000 100	1. 1. 1. 1. 1.
Personnel Services								- 8 No.		
Operation & Maintenance				\$42,060	\$168,241	1310		ANY SHI	10 1201/1	
Capital Outlay						A A A				
Total Expense				\$42,060	\$168,241		194	1111 1128 183		
FTE Staff Total							400	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a construction of the second
COST AVOIDANCE/PAYBACK PER		)N				540	The Sty		1/200	Stratt 1
							88. 21 St			
	TOTAL				FY PRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report	\$300,000	\$300,000	\$300,000	\$300,000						\$300,000
Land/Right of Way										\$0
Design/Surveying	\$2,940,000	\$2,940,000			\$2,940,000					\$2,940,000
Construction	\$25,720,000	\$25,720,000				\$7,716,000	\$10,288,000	\$7,716,000		\$25,720,000
Equipment and Furniture	<b>\$0,000,000</b>	<b>*</b> 0.000.000				<b>\$1</b> ,000,000	<b>#</b> 4,000,000	<b>#1</b> .000.000		\$0
Contingency	\$3,600,000	\$3,600,000				\$1,000,000	\$1,600,000	\$1,000,000		\$3,600,000
TOTAL COSTS	\$32,560,000	\$32,560,000	\$300,000	\$300,000	\$2,940,000	\$8,716,000	\$11,888,000	\$8,716,000	\$0	\$32,560,000
					EV PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED						PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$16,130,000	\$16,130,000			\$1,470,000	\$4,358,000	\$5,944,000	\$4,358,000		\$16,130,000
System Revenue - Cash	_									\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$16,130,000	\$16,130,000			\$1,470,000	\$4,358,000	\$5,944,000	\$4,358,000		\$16,130,000
Other Funding Sources <sup>1</sup> -	\$300,000	\$300,000	\$300,000	\$300,000						\$300,000
TOTAL SOURCES	\$32,560,000	\$32,560,000	\$300,000	\$300,000	\$2,940,000	\$8,716,000	\$11,888,000	\$8,716,000	\$0	
<sup>1</sup> Explain & Identify Type of Other Se						te.	Project Manager:		Skipper Jones	
							r roject manager:	3	withher Joues	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
(JHEC) SWEC Filter and Bar Screen	Improvements					WW1504		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE	5 5		
This project will provide for another fill treatment plant. Presently the plant u operators to take a portion of the plan three filters does not accommodate for will also address deficiencies with the replacement. A new compactor / wa	use three filters to n nt off line when nee or this and therefor bar screen mecha	nanage its daily loa ded to perform ma e prohibits frequen anism which is not a	ading. The addition intenance as need t and needed mair and has not been o	hal filter system will ed. The current cor tenance of the syste	enable the nfiguration of em. The project					
JUSTIFICATION									0	
As currently configured, the JHEC / S	WEC waste water	treatment plant is	not flexible enough	to accommodate fr	equent and				V	
needed maintenance. This project wi The new bar screen will enable the pl										
INCRE	EMENTAL OPER	ATING AND MA	INTENANCE CO	DSTS		and the				
Impact on operating budget	√No	Yes (See Below)								
Fiscal Year	2017	2018	2019	2020	2021	1 4		H. And		
Total Revenue										
Personnel Services										ad Th
Operation & Maintenance						100			· Witness	and the second second
Capital Outlay						1				and the second s
Total Expense						- 11 C			L.K N	
FTE Staff Total										100 C
COST AVOIDANCE/PAYBACK PER		ON						1. 5. 4		1
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report		7	202021							\$0
Land/Right of Way										\$0
Design/Surveying	\$40,000	\$40,000	\$40,000	\$40,000						\$40,000
Construction	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000						\$1,200,000
Equipment and Furniture	. , ,	. , ,	.,,,	. , ,						\$0
Contingency										\$0
TOTAL COSTS	\$1,240,000	\$1,240,000	\$1,240,000	\$1,240,000	\$0	\$0	\$0	\$0	\$0	\$1,240,000
					FY PROJI	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		/	202021							\$0
Certificates of Obligation							1		1	\$0
General Obligation Bonds							1		1	\$0
New/Proposed GO Bonds							1		1	
PEDC							1		1	\$0
W/S Revenue Bonds	\$1,240,000	\$1,240,000	\$1,240,000	\$1,240,000						\$1,240,000
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$C
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$1,240,000	\$1,240,000	\$1,240,000	\$1,240,000	\$0	\$0	\$0	\$0	\$0	\$1,240,000
<sup>1</sup> Explain & Identify Type of Other So	ources:						Project Manager:		Public Works	
							Project's Approva	Date:	3/26/2014	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Lift Station Program						WW1506		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
FY16 - Convert the Springfield lift sta	tion into a manhole	e and gravity flow a	II wastewater 1,300	0 feet south to the P	ark Village Lift					
station on the east side of McLean. I								State -		
wastewater to the lift station located a	at 1630 Rice Road	. FY18 - Demolish	and reconstruct th	e 30 year old Mary's	S Creek Lift	Hun Ja		and .		1 inter
Station in the area adjacent to the cu	rrent location.					Contained in the	and the second second	A Barrows	Section and the section of the secti	··· • ··· ··· ··· ··· ··· ··· ···· ···
						ALL REAL OF		AND AND AND AND AND AND AND AND AND AND		
						REFERRE	Intitia			
PROJECT JUSTIFICATION										
The pumps at these facilities are curr	ently above group	d centrifugal numps	that have been in	service for 30+ yea	rs The rehab of	- Sasatan H				
these facilities would be costly and co								A SUBDITION OF THE OWNER		
higher elevation, relining wet well and								No. of Lot of Lo		
manholes.					,,			and the second s		and the second
							T THE MULLING P	Init Zan Uni	lla amatica dittribuca	and a state of
							DHRamon	Annual F	an an an an an an an an an an an an an a	
INCR	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS			P IV 200			/ ER I
Impact on operating budget	No	✓Yes (See Below)						-		Y II
Fiscal Year	2017	2018	2019	2020	2021	1		( Company)		A CONTRACTOR
Total Revenue	2017	2010	2013	2020	2021		11	and the second	- Care	
Personnel Services						- NOV	1 - and the same			Marshall P
Operation & Maintenance	(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)			the second second	. Distance in the local distance of the	AT A
Capital Outlay	(\$0,200)	(40,200)	(\$0,200)	(\$0,200)	(\$0,200)					
Total Expense	(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)	A second				
FTE Staff Total	(40,200)	(\$0,200)	(\$0,200)	(\$0,200)	(\$0,200)	18576 Bach				H
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				40-2-10-00				
						all in the				1-5-1
						OJECTED ALLOO	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	FIFK	OJECTED ALLOC			1	PROJECT
PROJECT COSTS ALLOCATION	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report		AFFNUF.	BODGET	11110 2010						\$0
Land/Right of Way										\$0 \$0
Design/Surveying	\$59,600	\$59,600	\$59,600	\$59,600						\$59,600
Construction	\$440,800	\$440,800	\$440,800	\$440,800						\$440,800
Equipment and Furniture	<b>  , , , , , , , , , , , , , , , , ,</b>	<b>.</b> ,	•••••	<b>.</b> ,						\$0
Contingency										\$0
TOTAL COSTS	\$500,400	\$500,400	\$500,400	\$500,400	\$0	\$0	\$0	\$0	\$0	\$500,400
	TOTAL				FY PROJ	ECTED FUNDING	SOURCES		T	
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
Conoral Royanya Cooh		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash Certificates of Obligation										\$0 \$0
General Obligation Bonds						1			+	\$0 \$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds			\$440,800	\$440,800		1			1	\$440,800
W/S Revenue Bonds	\$440,800	\$440,800		φ,		1	1			
	\$440,800	\$440,800	φ440,000							\$0
System Revenue - Cash Impact Fees - Cash	\$440,800	\$440,800	ψ <del>44</del> 0,000							\$0 \$0
System Revenue - Cash	\$440,800	\$440,800								\$0 \$0 \$0
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$440,800	\$440,800	\$59,600	\$59,600						\$0
System Revenue - Cash Impact Fees - Cash	\$59,600			\$59,600 <b>\$500,400</b>	\$0	\$0	\$0	\$0	\$0	\$0 \$0
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>		\$0	\$0		\$0		\$0 \$0 \$59,600
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>		\$0	\$0	\$0 Project Manager:	\$0	\$0 Public Works	\$0 \$0 \$59,600
System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>	\$59,600 <b>\$500,400</b>		\$0	\$0				\$0 \$59,600

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Sanitary Sewer Rehabilitation						WW1507		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE	<u> </u>		
Inflow and infiltration program to repla	ace failing waste w	ater lines over thirty	vears of age in th	e following areas o	ver a period of		52			
years - Corrigan Subdivision, Old Tov								. (6)	A State	
Shadycrest, Creek View, Parkview, W						Sec. 10		Lotter and AN		1 am
	,	.g,	,							Cr o Land
								AND A DECK		The Course
									and a	(
						The second	ALC: NOT D	KYUN 7 P		and a
PROJECT JUSTIFICATION								832 A 125	A COLORADO	ALC: NO.
Through analysis of Public Works wo						100 St. 10 85 P	CAR STORES	10000	CONTRACTOR DI	A CONTRACTOR
responsible for the majority of line bre							ALAN MERCHANDS	A. SPACE	THE AND SALES	
frequent failures and improve system						100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100 C 100				
listed for water line rehabilitation. It is	s recommended that	at both projects are	done simultaneou	isly to limit construc	tion impacts to		DE REL & ALBERT	Mrs all a M	ALL DANSES	VIII CALLER OF
the residents.						CONTRACTOR OF	INC. A SEC. V	DI A BARRA		the state of the s
						1.1.1.1.1	NA ST	ALC: NO		1. 68 . 2
		ATING AND MA		NETE			Services 1	A CONTRACTOR	L's Bert	A second second
		Yes (See Below)		515		140 3 140			A PELL	1/ MARY LAND
Impact on operating budget						- 400			A AND AND AND AND	11 - 7 M
Fiscal Year	2017	2018	2019	2020	2021		CORPORT ON PROVIDENCE	158.45	Charles A. Maria	a la manufacture
Total Revenue						A DAMAS AND	The Alert	ALC: NO.	and the second	Large & Mars
Personnel Services						A LAND AND	1	State Party	11.1	- 4 6 AM 02
Operation & Maintenance							NAMES OF	ALS I SHIN.	State 11 1 1 1	A STATE AND
Capital Outlay							1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		10 10 20	L' TREES
Total Expense						RECORD FOR A	AND ADDRESS	and the second		in Section
FTE Staff Total						100000		U PY SP	A BANK PROPERTY	and the second second
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON						any negative	ATTAN MARTIN	15 W - 28 3
							Mar and the second	- A	10 × 10	100 100 100
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED	2047	204.9	2010	2020	2024	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$117,215	\$117,215	\$117,215	\$117,215						\$117,215
Construction	\$472,979	\$472,979	\$472,979	\$472,979						\$472,979
Equipment and Furniture										\$0 \$0
	¢500.404	¢500.404	¢500.404	¢500.404	<u>^</u>	**	<u>^</u>	**	<u>^</u>	\$0 \$500.404
TOTAL COSTS	\$590,194	\$590,194	\$590,194	\$590,194	\$0	\$0	\$0	\$0	\$0	\$590,194
					FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED		1		2020	2024	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds						L				\$0
New/Proposed GO Bonds						L				\$0
PEDC										\$0
W/S Revenue Bonds	Ac = 2 - 2 - 2	<b>ACTO</b> 001	Ac = 2 - 2 - 2	<b>ACTO</b> 2005						\$0
System Revenue - Cash	\$250,000	\$250,000	\$250,000	\$250,000		+				\$250,000
Impact Fees - Cash										\$0 \$0
Impact Fees - Debt	¢040.404	¢040404	¢040404	¢040404				<u> </u>		\$0
Other Funding Sources <sup>1</sup> -	\$340,194	\$340,194	\$340,194	\$340,194	- 4					\$340,194
TOTAL SOURCES	\$590,194	\$590,194	\$590,194	\$590,194	\$0	\$0	\$0	\$0	\$0	\$590,194
<sup>1</sup> Explain & Identify Type of Other Se	ources: Interest f	rom TWDB funds.					Project Manager:		Public Works	
							r roject wanager:		F UDIIC WOIKS	
1							Project's Approval	Date <sup>.</sup>	6/22/2015	
				11				2410.	5, <u>LL</u> , LO 10	

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Reflection Bay Package Plant						WW1508		Ongoing		
PROJECT DESCRIPTION						PROJECT IMA	GE			
This design/ build project consists of	the design and cor	struction of a temp	orary 1 million dal	lon per dav (MGD)	package					1
treatment plant to be installed and co										1 1 1
Facility. The package plant consists										TIT
and wasted activated sludge basins)		,	, ,	· · · · · · · · · · · · · · · · · · ·		1 1				STE - 1111
design and construction phases of the										SEE ~~ 3 1111
										- 7
PROJECT JUSTIFICATION						1			DYI	1111
Low water usage regulations coupled								ARIFIERS		- 149
Reflection Bay collection basin have						1 1117.				- 111
currently operating above design flow						1 1111				d 111
75% of plant design capacity and beg						1 1111				- U
during design of the planned expansion						1 111				-1
complete the package plant can be m	noved to another p	lant experiencing ra	apid growth or sold	back to manufactu	urers.	A 111		BASINS		R. H
INCR		ATING AND MA		אדפר		八世	걸 듣 듣			
		Yes (See Below)		5515						潮口
Impact on operating budget						7414				ヨ朝川!!!
Fiscal Year	2017	2018	2019	2020	2021	i Lall		2 H 2		7111111
Total Revenue						1 1 1 1 1				111111
Personnel Services						11111		56	HER	
Operation & Maintenance						1111	BLOWE	RS	1581 9671	
Capital Outlay						11	825			
Total Expense						44-			2	ARV -
FTE Staff Total						18	11		100	F
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				-14	( (		1 francisco	AND THE PARTY OF THE
						718		2	//	1" ARV
					FY PRO	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction	\$11,000,000	\$11,000,000	\$11,000,000	\$11,000,000						\$11,000,000
Equipment and Furniture										\$0
Contingency										\$0
TOTAL COSTS	\$11,000,000	\$11,000,000	\$11,000,000	\$11,000,000	\$0	\$0	\$0	\$0	\$0	\$11,000,000
_							00110050			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	FT PROJE	ECTED FUNDING	SOURCES			PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$11,000,000	\$11,000,000	\$11,000,000	\$11,000,000						\$11,000,000
System Revenue - Cash	. ,,	,,	. ,,	. ,,						\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -						İ	İ			\$0
TOTAL SOURCES	\$11,000,000	\$11,000,000	\$11,000,000	\$11,000,000	\$0	\$0	\$0	\$0	\$0	\$11,000,000
<sup>1</sup> Explain & Identify Type of Other Se		. , ,	÷,000,000	÷,000,000	40	φ0	<b>40</b>	ΨŬ	<b>40</b>	÷,000,000
							Project Manager:		Public Works	
1										
							Project's Approval	Date:	6/22/2015	
				1 4						

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Mykawa Lift Stations						WW1601		4		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Orange Mykawa Lift Station Retireme Mykawa from Orange to Walnut for ap Relocation Mykawa Scott Lift Station: Mykawa to SH35 and a new 8 - 12" g coordinated with Mykawa Rd. constru Potentially to include abandonment of	pproximately 3,386 Replacement of the ravity line, approxi- ction.	ELF. To be comple the existing lift static mately 3,430 LF alo	ted in coordination	with Mykawa Roac main, approximate	construction. ly 2,500 LF, from					
PROJECT JUSTIFICATION						A STATE	The mouth of	- 1	111	
Retirement of an old lift station that pur require a major rehabilitation within th the existing lines from being in conflic	e next five years.	The project will also	o eliminate an inve							
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	DSTS		and the second second	A STREET	1918-		= 1 195
Impact on operating budget	No	√Yes (See Below)					and shares	1 1 19	the second in	T I I I
Fiscal Year	2017	2018	2019	2020	2021	State of the		Cost 1	in a the	
Total Revenue							anne lia ria		Par Part	a second
Personnel Services						and a second second second second second second second second second second second second second second second	1. 1.			
Operation & Maintenance		(\$4,100)	(\$8,200)	(\$8,200)	(\$8,200)			-	200	and the second second
Capital Outlay							and the second	the main of the 3	Martin Comment	Mar Mark
Total Expense		(\$4,100)	(\$8,200)	(\$8,200)	(\$8,200)	2.2	- Pastel	St Seal	1 2 1	1
FTE Staff Total						7.=n=				
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ON					and the second in the second second	mante and 1 - a	19 1	TA - T
						In the local division of the local divisione	And in the second line of the second		I I	11
					FY PRO	L DJECTED ALLOC	ATIONS			
	TOTAL									
PROJECT COSTS ALLOCATION	BUDGET		ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	BUDGET \$165,000	APPROP. \$165,000	BUDGET \$30,000	THRU 2016 \$165,000		2018	2019	2020	2021	<b>TOTAL</b> \$165,000
Prelim. Engineering Report Land/Right of Way	BUDGET \$165,000 \$300,000	APPROP. \$165,000 \$300,000	BUDGET \$30,000 \$60,000	THRU 2016 \$165,000 \$60,000	<b>2017</b> \$240,000	2018	2019	2020	2021	<b>TOTAL</b> \$165,000 \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying	BUDGET \$165,000 \$300,000 \$396,300	APPROP. \$165,000 \$300,000 \$396,300	BUDGET \$30,000	THRU 2016 \$165,000	\$240,000	2018	2019	2020	2021	TOTAL \$165,000 \$300,000 \$396,300
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$165,000 \$300,000	APPROP. \$165,000 \$300,000	BUDGET \$30,000 \$60,000	THRU 2016 \$165,000 \$60,000		2018	2019	2020	2021	<b>TOTAL</b> \$165,000 \$300,000
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600	BUDGET \$30,000 \$60,000	THRU 2016 \$165,000 \$60,000	\$240,000 \$4,318,600	2018	2019	2020	2021	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction	BUDGET \$165,000 \$300,000 \$396,300	APPROP. \$165,000 \$300,000 \$396,300	BUDGET \$30,000 \$60,000	THRU 2016 \$165,000 \$60,000	\$240,000			2020	2021	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020	BUDGET \$30,000 \$60,000 \$76,300	THRU 2016           \$165,000           \$60,000           \$396,300	\$240,000 \$4,318,600 \$823,020 <b>\$5,381,620</b>	\$0	\$0			TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$0 \$823,020
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920	APPROP. \$165,000 \$300,000 \$3396,300 \$4,318,600 \$823,020 \$6,002,920	BUDGET \$30,000 \$60,000 \$76,300 \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300	\$240,000 \$4,318,600 \$823,020 <b>\$5,381,620</b>		\$0			TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$0 \$823,020 <b>\$6,002,920</b>
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 <b>\$5,381,620</b>	\$0	\$0			TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 PROJECT
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$3396,300 \$4,318,600 \$823,020 \$6,002,920	BUDGET \$30,000 \$60,000 \$76,300 \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$0 \$823,020 \$6,002,920 PROJECT TOTAL
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$0 \$823,020 \$6,002,920 PROJECT TOTAL \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 PROJECT TOTAL \$0 \$0 \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP.	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE 2017	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS  FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP.	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE 2017	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0
Prelim. Engineering Report         Land/Right of Way         Design/Surveying         Construction         Equipment and Furniture         Contingency         TOTAL COSTS         FUNDING SOURCES         General Revenue - Cash         Certificates of Obligation         General Obligation Bonds         New/Proposed GO Bonds         PEDC         W/S Revenue Bonds         System Revenue - Cash         Impact Fees - Cash	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP.	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 PROJECTED	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE 2017	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET \$5,501,620	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP. \$5,501,620	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED BUDGET	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 \$621,300 PROJECTED THRU 2016	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE 2017	\$0 ECTED FUNDING	\$0 SOURCES	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0           \$0           \$0           \$5,501,620           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET \$5,501,620 \$5,501,620	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP. \$5,501,620 \$5,501,620 \$5,501,300	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED BUDGET BUDGET \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 \$621,300 PROJECTED THRU 2016 0 0 0 0 0 0 0 0 0 0 0 0 0	\$240,000 \$4,318,600 \$823,020 \$5,381,620 FY PROJE 2017 \$5,501,620	\$0 ECTED FUNDING 2018	\$0 SOURCES 2019	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           *           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP. \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED BUDGET BUDGET \$166,300 \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 \$621,300 \$621,300 \$621,300 \$501,300 \$501,300	\$240,000 \$4,318,600 \$5,381,620 FY PROJE 2017 \$5,501,620 \$5,501,620	\$0 ECTED FUNDING 2018	\$0 SOURCES 2019	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP. \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED BUDGET BUDGET \$166,300 \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 \$621,300 \$621,300 \$621,300 \$501,300 \$501,300	\$240,000 \$4,318,600 \$5,381,620 FY PROJE 2017 \$5,501,620 \$5,501,620	\$0 ECTED FUNDING 2018	\$0 SOURCES 2019	\$0	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0
Prelim. Engineering Report Land/Right of Way Design/Surveying Construction Equipment and Furniture Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	BUDGET \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 TOTAL BUDGET \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	APPROP. \$165,000 \$300,000 \$396,300 \$4,318,600 \$823,020 \$6,002,920 CITY APPROP. \$5,501,620 \$5,501,620 \$5,501,300 \$6,002,920	BUDGET \$30,000 \$60,000 \$76,300 \$166,300 ADOPTED BUDGET BUDGET \$166,300 \$166,300	THRU 2016 \$165,000 \$60,000 \$396,300 \$621,300 \$621,300 \$621,300 \$621,300 \$501,300 \$501,300	\$240,000 \$4,318,600 \$5,381,620 FY PROJE 2017 \$5,501,620 \$5,501,620	\$0 ECTED FUNDING 2018	\$0 SOURCES 2019	\$0 2020	\$0	TOTAL           \$165,000           \$300,000           \$396,300           \$4,318,600           \$0           \$823,020           \$6,002,920           PROJECT           TOTAL           \$0

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
JHEC WRF Expansion - WWM Proje	ct 29A					WW1603		6		
PROJECT DESCRIPTION						PROJECT IMAG	<b>BE</b>			
A 2 MGD expansion to the existing 4	MGD water reclam	ation facility that w	ill increase the tre	atment capacity to	6 MGD facility at					
the John Hargrove Environmental Ce		a a sin rasing that w							MICHOLIA M	
PROJECT JUSTIFICATION						GRACI	1 a balanta ita	The start	Stand C	A CONTRACT
This 2 MGD expansion is based on g	rowth projections f	or the JHEC WRE	service area and a	additional flows that	will be diverted	En	- ENT		Y P HIM	
to the JHEC WRF from the Longwood										DC
INCRE	MENTAL OPER	ATING AND MA	INTENANCE CO	OSTS		* FA		L L	860	100
Impact on operating budget	No	✓Yes (See Below)					1 1 1		ALLA I	
Fiscal Year	2017	2018	2019	2020	2021					
Total Revenue							No.	CONTRACTOR OF	- 13	Summer 19
Personnel Services						AL NOT		1000	CHARLA	
Operation & Maintenance			\$80,115	\$240,344	\$240,344			100		
Capital Outlay			<i>\\</i> 00,110	\$2.10,011	¢2 :0,0 : :	IUERELL DR	Call and	2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		
Total Expense			\$80,115	\$240,344	\$240,344		6	6	A REAL	
FTE Staff Total			\$00,110	<i>\</i>	φ2-10;0-11					
COST AVOIDANCE/PAYBACK PER		ON								
		<b>UN</b>							1 8117	
							TIONS		and the same of the same statements	
DEO IFOT COSTS ALLOCATION	TOTAL		ADODTED		FTPRO	DJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$475,000	\$475,000	\$475,000	\$475,000						\$475,000
Land/Right of Way										\$0
Design/Surveying	\$2,860,000	\$2,860,000	\$2,785,000	\$2,860,000						\$2,860,000
Construction	\$29,558,300	\$29,558,300				\$26,780,000	\$2,778,300			\$29,558,300
Equipment and Furniture										\$0
Contingency	\$3,825,000	\$3,825,000					\$3,825,000			\$3,825,000
TOTAL COSTS	\$36,718,300	\$36,718,300	\$3,260,000	\$3,335,000	\$0	\$26,780,000	\$6,603,300	\$0	\$0	\$36,718,300
	TOTAL		4000750		FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash		ATTROL.	DODGET	1111(0 2010						\$0
Certificates of Obligation										\$0
General Obligation Bonds						1				\$0
New/Proposed GO Bonds										\$0
PEDC						İ				\$0
W/S Revenue Bonds	\$18,196,650	\$18,196,650	\$1,430,000	\$1,505,000		\$13,390,000	\$3,301,650			\$18,196,650
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$16,691,650	\$16,691,650				\$13,390,000	\$3,301,650			\$16,691,650
Other Funding Sources <sup>1</sup> -	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000						\$1,830,000
TOTAL SOURCES	\$36,718,300	\$36,718,300	\$3,260,000	\$3,335,000	\$0	\$26,780,000	\$6,603,300	\$0	\$0	
<sup>1</sup> Explain & Identify Type of Other Se									· · ·	
							Project Manager:		Cara Davis	
							Project's Approval	Date:	6/22/2015	
					16					

PROJECT NAME						PROJECT #		PREFERENCE (	DRDER	
Green Tee 1 to Riverstone Wastewat	ter Diversion (Long	wood Service Area	a Phase 1)			WW1604		5		
PROJECT DESCRIPTION	· -	- 				PROJECT IMA	GE			
Work includes running the remaining Riverstone Ranch to Barry Rose plar to receiving manhole in Riverstone R Country Club Drive into the Riverston agreement.	nt by running approx anch and diverting	ximately 2600' of 8 flows from Lift Sta	-10" line from lift st tion #34 via force r	ation on Golf Crest nain across the golf	& Country Club course on					
PROJECT JUSTIFICATION							· A		Seel Ser	THE MASS
This project will effectively remove 78 to the Barry Rose plant.			_		nd transfer them	}				T.C.
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS			12 Parts		2. 2.	
Impact on operating budget	√No	Yes (See Below)								1
Fiscal Year Total Revenue	2017	2018	2019	2020	2021	1	a Section			and the second second
Personnel Services							Start Barris	SPACE AND	a series a series	LE .
Operation & Maintenance						La	A PLAN BUT WAT	- a la	2 6 E / /	AN
Capital Outlay						distantion		No and and and a		ATT AND
Total Expense						and the maxim	HERE			
FTE Staff Total						1.000	The second second	1 1 1 1 1	- Partier	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATION	ON				198 Sector	the Printer	Patria 1 200	Self and an an	
						No A Party	A A A A A A A A A A A A A A A A A A A			and the second second
					FY PRO	JECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	\$30,000	\$30,000	\$85,000	\$30,000						\$30,000
Design/Surveying	\$143,580	\$143,580	\$97,000	\$143,580	<b>A</b> =00.000					\$143,580
Construction	\$760,000	\$760,000			\$760,000					\$760,000
Equipment and Furniture	\$80,000	\$80,000			\$80,000					\$0 \$80,000
Contingency TOTAL COSTS	\$1,013,580	\$1,013,580	\$182,000	\$173,580	\$840,000	\$0	\$0	\$0	\$0	\$1,013,580
TOTAL COSTS	\$1,013,360	\$1,013,360	\$102,000	\$173,360	<b>\$040,000</b>	<b>\$</b> 0	φU	φU	φU	\$1,013,300
					FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC	<b>*</b>				<b>*</b> - · -					\$0
W/S Revenue Bonds	\$840,000	\$840,000			\$840,000					\$840,000
System Revenue - Cash										\$0
Impact Fees - Cash						l				\$C
Impact Fees - Debt	A	A	A ·	A/		}				\$0
Other Funding Sources <sup>1</sup> -	\$173,580	\$173,580	\$182,000	\$173,580	• • • • •					\$173,580
TOTAL SOURCES	\$1,013,580	\$1,013,580	\$182,000	\$173,580	\$840,000	\$0	\$0	\$0	\$0	\$1,013,580
<sup>1</sup> Explain & Identify Type of Other S	ources: Fund 67	fund balance \$173	,580.				Project Manager:		Jennifer Lee	

Project's Approval Date:

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Roy/Max/Garden Roads Basin Sewag	ne Svstem - WWM	I Project 12				WW1605		11		
PROJECT DESCRIPTION	3 ) 0.0					PROJECT IMAG	F	I		
This project proposes approximately	1 940   E of 18" tru	ink sewer along Bro	adway St. from Er	od Town's Lift Static		I ROOLOT IMAG	-	- 3 - 11		
approximately 1,300 LF of 15" trunk s									Fluid	6 H
along Roy and Max Rd from Broadwa							S		6	H
		y					TONE			It
						0		2	00	
						CULLEN	RD	0	600	1
						E E	LILA	RO	800	
PROJECT JUSTIFICATION						P	X	R	Y XA	
This project will eliminate modeled ov	erflows and two e	existing lift stations (	Food Town's Gar	den Rd ) and serve a	reas that are	PKWY	ő	DR		ORAN
currently not serviced as far north as						4			- H	UTICILI
	r noncory crougin					1111			Fi	HATCH
						HICKOR	T SLOUGH			TEM144
										100
										INA
									Roy Max	BROAD
INCRE	MENTAL OPER	RATING AND MA	INTENANCE CO	OSTS			TH		Garden Road	
Impact on operating budget	No	✓Yes (See Below)				ST			Basin Sewag	e System
impast on operating badget									PH FF	FATT
Fiscal Year	2017	2018	2019	2020	2021		TAL L	21		FEIII
Total Revenue						1. You		FITERD		E -1
Personnel Services						PE		EE		E
Operation & Maintenance				(\$10,933)	(\$16,400)	HURLEN	TH D	EE		
Capital Outlay						IRK DR	C I	Ent	TTI	MC
Total Expense				(\$10,933)	(\$16,400)	E	XIE	HIA	MAG	NOLIA RD
FTE Staff Total						E	EL	U F	Ente AT	Z
COST AVOIDANCE/PAYBACK PER	IOD EXPLANATI	ION				P		3 Control	12000	RD
						DR - S		Z MARYS CREEK		LHT
	TOTO				FY PRO	JECTED ALLOCA	TIONS			
PROJECT COSTS ALLOCATION	TOTAL	CITY	ADOPTED	PROJECTED				0000	0004	PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
Prelim. Engineering Report	\$50,000	\$50,000	\$50,000		\$50,000					\$50,000
Land/Right of Way	\$95,000	\$95,000				\$95,000				\$95,000
Design/Surveying	\$260,000	\$260,000				\$260,000				\$260,000
Construction	\$1,900,000	\$1,900,000					\$1,900,000			\$1,900,000
Equipment and Furniture										\$0
Contingency	\$540,000	\$540,000					\$540,000			\$540,000
TOTAL COSTS	\$2,845,000	\$2,845,000	\$50,000	\$0	\$50,000	\$355,000	\$2,440,000	\$0	\$0	\$2,845,000
	+_,= .=,===	<b>, , , , , , , , , ,</b>			<i><b>Q</b></i> <b>OOOOOOOOOOOOO</b>	4000,000	., ,			
	+_,,									
	TOTAL					CTED FUNDING S				
FUNDING SOURCES		CITY	ADOPTED	PROJECTED				2020	2021	PROJECT
	TOTAL		ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE	CTED FUNDING S	OURCES	2020	2021	TOTAL
General Revenue - Cash	TOTAL	CITY			FY PROJE	CTED FUNDING S	OURCES	2020	2021	<b>TOTAL</b>
General Revenue - Cash Certificates of Obligation	TOTAL	CITY			FY PROJE	CTED FUNDING S	OURCES	2020	2021	<b>TOTAL</b> \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds	TOTAL	CITY			FY PROJE	CTED FUNDING S	OURCES	2020	2021	TOTAL           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	TOTAL	CITY			FY PROJE	CTED FUNDING S	OURCES	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	TOTAL BUDGET	CITY APPROP.			FY PROJE	CTED FUNDING S	OURCES 2019	2020	2021	TOTAL \$0 \$0 \$0 \$0 \$0 \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	TOTAL	CITY			FY PROJE	CTED FUNDING S	OURCES	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$1,220,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	TOTAL BUDGET	CITY APPROP.			FY PROJE	CTED FUNDING S	OURCES 2019	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$0           \$1,220,000           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	TOTAL BUDGET \$1,220,000	CITY APPROP. \$1,220,000			FY PROJE	CTED FUNDING S	OURCES 2019 \$1,220,000	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$0           \$0           \$0           \$0           \$0           \$0
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	TOTAL BUDGET \$1,220,000 \$1,220,000	CITY APPROP. \$1,220,000 \$1,220,000	BUDGET		FY PROJE 2017	CTED FUNDING S 2018	OURCES 2019	2020	2021	TOTAL           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$1,220,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	TOTAL BUDGET \$1,220,000 \$1,220,000 \$405,000	CITY APPROP. \$1,220,000 \$1,220,000 \$405,000	BUDGET	THRU 2016	FY PROJE 2017 \$50,000	CTED FUNDING S 2018 \$355,000	OURCES 2019 \$1,220,000 \$1,220,000			TOTAL           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$1,220,000           \$1,220,000           \$405,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	CITY APPROP. \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	BUDGET		FY PROJE 2017	CTED FUNDING S 2018	OURCES 2019 \$1,220,000	2020		TOTAL           \$0           \$0           \$0           \$0           \$0           \$1,220,000           \$1,220,000           \$405,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	TOTAL BUDGET \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	CITY APPROP. \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	BUDGET	THRU 2016	FY PROJE 2017 \$50,000	CTED FUNDING S 2018 \$355,000 \$355,000	OURCES 2019 \$1,220,000 \$1,220,000			TOTAL           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$1,220,000           \$1,220,000           \$405,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	CITY APPROP. \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	BUDGET	THRU 2016	FY PROJE 2017 \$50,000	CTED FUNDING S 2018 \$355,000 \$355,000	OURCES 2019 \$1,220,000 \$1,220,000 \$2,440,000		\$0	TOTAL           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$1,220,000           \$1,220,000           \$405,000
General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	TOTAL BUDGET \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	CITY APPROP. \$1,220,000 \$1,220,000 \$405,000 \$2,845,000	BUDGET	THRU 2016	FY PROJE 2017 \$50,000	CTED FUNDING S 2018 \$355,000 \$355,000	OURCES 2019 \$1,220,000 \$1,220,000 \$2,440,000	\$0	\$0	TOTAL           \$0           \$0           \$0           \$0           \$1,220,000           \$0           \$1,220,000           \$1,220,000           \$405,000

PROJECT NAME						PROJECT #	l	PREFERENCE C	RDER	
Lift Station Program						WW1701	17	7		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Convert 30 year Veterans I lift station	to a manhole and	re-route sanitary s	ewer to existing ar	avity sewer Design	of the Marv's					
Creek lift station rehabilitation with co								Section .		
pumps and control, will be relocated				,		Nue Contraction	A STATE OF THE STATE OF	The .		1 in
						A LEWIS MILENALD	and the second	A second		• • • · · · · · · · · · · · · · · · · ·
						TRANSPORT ON	Millin			The second second second second second second second second second second second second second second second s
PROJECT JUSTIFICATION										
Both lift station are 30 years old. The	Manu's Crook lift s	tation nump and co	ntrols are below a	round with a risk of	flooding					
Elimination of the Veterans I lift station	n reduces operation	on and maintenance	e cost		nooung.			STRUCTURE OF CONTRACT		Contraction of the
			0 0000					Mail and Market		
							And Internet Sur-			New Street
								Louit - Ugitte	anatio dimina	the state of
							and and			
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS						/ LEAN
Impact on operating budget	No	√Yes (See Below)						and setting		Y I
Fiscal Year	2017	2018	2019	2020	2021	1		( ( ( land	and in	
Total Revenue		-	-	-					and the	
Personnel Services							1 and the second			i alt
Operation & Maintenance		(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)	10.3	Concession of the	Chronoponia	STATISTICS IN COMPANY	
Capital Outlay						Carl Barris	signal	Section of the section		
Total Expense		(\$8,200)	(\$8,200)	(\$8,200)	(\$8,200)	the second second second second second second second second second second second second second second second se			- Contraction of the second	
FTE Staff Total						and the second			The second second	
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON								ALL I
						Editor	A CONTRACTOR OF STREET, ST.			
	TOTAL				FY PRO	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	TOTAL BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
	BODGET	APPROP.	BUDGET	THRU 2016	2017	2010	2019	2020	2021	TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$255,000	\$255,000			\$75,000	A750.000	\$60,000	\$60,000	\$60,000	\$255,000
Construction Equipment and Furniture	\$2,450,000	\$2,450,000			\$200,000	\$750,000	\$500,000	\$500,000	\$500,000	\$2,450,000 \$0
Contingency						-				\$0 \$0
TOTAL COSTS	\$2,705,000	\$2,705,000	\$0	\$0	\$275,000	\$750,000	\$560,000	\$560,000	\$560,000	\$2,705,000
	\$2,100,000	\$2,100,000	ţ,	<i>t</i> o	\$210,000	\$100,000	\$000,000	4000,000	\$000,000	\$2,100,000
	TOTAL				FY PROJE	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$2,705,000	\$2,705,000			\$275,000	\$750,000	\$560,000	\$560,000	\$560,000	\$2,705,000
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -					Ac	<b>4</b>				\$0
TOTAL SOURCES	\$2,705,000	\$2,705,000	\$0	\$0	\$275,000	\$750,000	\$560,000	\$560,000	\$560,000	\$2,705,000
<sup>1</sup> Explain & Identify Type of Other Se	ources:						Project Manager:	F	Public Works	
							Project's Approval	Date:		

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Sanitary Sewer Rehabilitation						WW1702		3		
PROJECT DESCRIPTION						PROJECT IMA	GE			
Inflow and infiltration program to repla	ace failing waste w	ater lines over thirt	v vears of age in th	e following areas o	ver a period of					
years - Corrigan Subdivision, Old Tov								. (0)	the state	
Shadycrest, Creek View, Parkview, W						1 A		a dia and a		1200
		0 /								Con a local
								1. (A. ). (B. ). (B. ).	STATION IN	THE VIEW
									and and	
						10 0000	LANS AND A	Star 7 P		and a state
PROJECT JUSTIFICATION							A CONTRACT	821	Contraction of the	all the second
Through analysis of Public Works wo						2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No. of Contract of Contract	12011 20	CONTRACTOR OF	No. Carlos
responsible for the majority of line bre							近後不同的別語。	A DOMESTIC		
frequent failures and improve system								1246.00	ALC: NO.	A NORTH
water line rehabilitation. It is recomm residents.	lended that both pr	ojects are done sin	nuitaneously to lim	it construction impa	cts to the		DECESSION COMPANY	MARKS M		VCR0 - SSP
lesidents.						S. S. P. Balan	A Sheer	A March		and to the R
						1.1.2.2.1.1	TANK SKILL	A		
INCRE		ATING AND MA	INTENANCE CO	OSTS		A	ACCESS 1	A DOLLARS	L. a. Bert	A Standard
Impact on operating budget		Yes (See Below)				Charles and a		105 10 10	10.15.17	10 10 10 10
impact on operating budget						1000 - 400 - 400	State of the second second			C. C. Martin
Fiscal Year	2017	2018	2019	2020	2021			A AND	AND A MED	· 1 2 manual at 1
Total Revenue						a. C. A. Maria	And Bach	State Real	and the second	113 A 19
Personnel Services						1 + Norsel (199	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	SAN STR	1	C CA DE
Operation & Maintenance						20 ANO 10	Real Property in the second second second second second second second second second second second second second	ALL ALL IN		A Start Start
Capital Outlay							1.10	Section States	1931 11	and the state
Total Expense						BARRY THE R		AN AN AND	and the states	and the second second
FTE Staff Total						March 1 and 1	10 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	N. N. S. M.	1.1. m. 1.90	
COST AVOIDANCE/PAYBACK PER		ON						and word of all	A THE REAL	A CONTRACTOR
							NUMBER OF STREET	1		CALL COLOR OF CALL
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way	¢500.000	<b>\$500.000</b>				¢440.000	¢110.000	¢450.000	¢450.000	\$0
Design/Surveying Construction	\$520,000 \$4,980,000	\$520,000 \$4,980,000			\$500,000	\$110,000 \$890,000	\$110,000 \$890,000	\$150,000 \$1,350,000	\$150,000 \$1,350,000	\$520,000 \$4,980,000
Equipment and Furniture	φ <del>4</del> ,960,000	φ <del>4</del> ,900,000			\$500,000	\$690,000	φο90,000	\$1,350,000	φ1,350,000	\$4,980,000
Contingency										\$0 \$0
TOTAL COSTS	\$5,500,000	\$5,500,000	\$0	\$0	\$500,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,500,000
	<i><b><i><i>x</i></i></b><i>x</i>,<i>xxxxxxxxxxxxx</i></i>	<i><b>4</b>0,000,000</i>	<b>*</b> *	<i>t</i> .	<i><b>4000</b>,000</i>	¢1,000,000	¢1,000,000	¢1,000,000	¢.,000,000	<i><b>+</b>0</i> ,000,000
	TOTAL				FY PROJ	ECTED FUNDING	SOURCES			
FUNDING SOURCES	BUDGET	CITY	ADOPTED	PROJECTED	2017	2018	2019	2020	2021	PROJECT
		APPROP.	BUDGET	THRU 2016						TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0 \$0
General Obligation Bonds New/Proposed GO Bonds										\$0 \$0
										<u>ቅሀ</u> ድስ
PEDC W/S Revenue Bonds	\$750,000	\$750,000			\$500,000	<u> </u>			\$250,000	\$750,000
System Revenue - Cash	\$4,750,000	\$4,750,000			ψ300,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,250,000	\$4,750,000
Impact Fees - Cash	ψ1,700,000	<i>ψ</i> 1,700,000				ψ1,000,000	<i><i><i></i></i></i>	ψ1,000,000	¢1,200,000	\$0
Impact Fees - Debt						1				\$0
Other Funding Sources <sup>1</sup> -						1				\$0
TOTAL SOURCES	\$5,500,000	\$5,500,000	\$0	\$0	\$500,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$5,500,000
<sup>1</sup> Explain & Identify Type of Other Se			•		<i><b>‡</b>500,000</i>	÷.,000,000	+ 1,000,000	÷.,500,000	÷.,500,000	+1,000,000
			ejeet min ourryt				Project Manager:		Public Works	
							, v			
							Project's Approval	Date:		
				10						

PROJECT NAME						PROJECT #		PREFERENCE O	DRDER	
Veterans Drive Lift Station Service A	rea - WWM Proiec	et 11				WW1901		10		
PROJECT DESCRIPTION		· · ·				PROJECT IMA				
This project extends the trunk sewer	south along Veters	ans Dr. as far as Da	re Rd providing (	ravity sewer service	e as follows:					
approximately 1,600 LF of 12" line, 10				Javity Sewer Servic	e as follows.			TERANS OR	OIL	EROR
PROJECT JUSTIFICATION						BA	ILEY RD	. I	L.	1
This will allow gravity sewer for developer The timing of this project is developer							DIICH	irans Drive Lift on Service Area	COWART	CREEK
INCRE	EMENTAL OPER	RATING AND MA	INTENANCE CO	DSTS				a la		
Impact on operating budget	No	✓Yes (See Below)					And a state of the	Veterar	1	<b>F</b>
Fiscal Year	2017	2018	2019	2020	2021		1	> v	1	Ĺ
Total Revenue								DIT	CH	DITCH
Personnel Services									H	
Operation & Maintenance				(\$8,200)	(\$16,400)				FIT	
Capital Outlay				(* - / /	(t - , se)				FALI	
Total Expense				(\$8,200)	(\$16,400)	17.40		H	0.0	
FTE Staff Total						CARLE				
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATI	ON				G.			-	AL SE
Elimination of two Lift Stations in 201	7 at an estimated	amount of \$25,000.								11 05/
PROJECT COSTS ALLOCATION	TOTAL		ADOPTED		FYPRC	DJECTED ALLOC	ATIONS			DRO ISOT
	BUDGET	CITY APPROP.	BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report	\$383,250	\$383,250					\$383,250			\$383,250
Land/Right of Way	\$77,122	\$77,122					\$77,122			\$77,122
Design/Surveying	\$777,000	\$777,000					\$777,000	<b>A</b> A AAA AAA		\$777,000
Construction	\$6,032,000	\$6,032,000								
Equipment and Furniture								\$6,032,000		\$6,032,000
	\$1 600 E4E	¢1 600 545								\$0
Contingency	\$1,630,545	\$1,630,545	<b>*</b> 0		¢0.		¢4 007 070	\$1,630,545		\$0 \$1,630,545
	\$1,630,545 <b>\$8,899,917</b>	\$1,630,545 <b>\$8,899,917</b>	\$0	\$0	\$0	\$0	\$1,237,372		\$0	\$0
Contingency TOTAL COSTS	\$8,899,917	\$8,899,917				\$0 ECTED FUNDING		\$1,630,545	\$0	\$0 \$1,630,545 <b>\$8,899,917</b>
Contingency			\$0 ADOPTED BUDGET	\$0 PROJECTED THRU 2016				\$1,630,545	\$0	\$0 \$1,630,545
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash	\$8,899,917 TOTAL	\$8,899,917 CITY	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES	\$1,630,545 <b>\$7,662,545</b>		\$0 \$1,630,545 <b>\$8,899,917</b> <b>PROJECT</b> <b>TOTAL</b> \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation	\$8,899,917 TOTAL	\$8,899,917 CITY	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES	\$1,630,545 <b>\$7,662,545</b>		\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds	\$8,899,917 TOTAL	\$8,899,917 CITY	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES	\$1,630,545 <b>\$7,662,545</b>		\$0 \$1,630,545 <b>\$8,899,917</b> <b>PROJECT</b> <b>TOTAL</b> \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds	\$8,899,917 TOTAL	\$8,899,917 CITY	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES	\$1,630,545 <b>\$7,662,545</b>		\$0 \$1,630,545 <b>\$8,899,917</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC	\$8,899,917 TOTAL BUDGET	\$8,899,917 CITY APPROP.	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES 2019	\$1,630,545 \$7,662,545 2020		\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds	\$8,899,917 TOTAL	\$8,899,917 CITY	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES	\$1,630,545 <b>\$7,662,545</b>		\$0 \$1,630,545 <b>\$8,899,917</b> PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash	\$8,899,917 TOTAL BUDGET	\$8,899,917 CITY APPROP.	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES 2019	\$1,630,545 \$7,662,545 2020		\$0 \$1,630,545 <b>\$8,899,917</b> <b>PROJECT</b> <b>TOTAL</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$8,899,917 TOTAL BUDGET \$4,785,286	\$8,899,917 CITY APPROP. \$4,785,286	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES 2019	\$1,630,545 \$7,662,545 2020 \$3,831,272		\$0 \$1,630,545 <b>\$8,899,917</b> <b>PROJECT</b> <b>TOTAL</b> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt	\$8,899,917 TOTAL BUDGET \$4,785,286 \$3,831,273	\$8,899,917 CITY APPROP. \$4,785,286 \$3,831,273	ADOPTED	PROJECTED	FY PROJE	ECTED FUNDING	SOURCES 2019 \$954,014	\$1,630,545 \$7,662,545 2020		\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> -	\$8,899,917 TOTAL BUDGET \$4,785,286 \$3,831,273 \$283,358	\$8,899,917 CITY APPROP. \$4,785,286 \$3,831,273 \$283,358	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE 2017	2018	SOURCES 2019 \$954,014 \$283,358	\$1,630,545 <b>\$7,662,545</b> <b>2020</b> \$3,831,272 \$3,831,273	2021	\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$4,785,286 \$0 \$4,785,286 \$0 \$0 \$4,785,286 \$0 \$0 \$3,831,273 \$283,358
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash	\$8,899,917 TOTAL BUDGET \$4,785,286 \$3,831,273 \$283,358 \$8,899,917	\$8,899,917 CITY APPROP. \$4,785,286 \$3,831,273 \$283,358 \$8,899,917	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE 2017	2018	SOURCES 2019 \$954,014 \$283,358 \$1,237,372	\$1,630,545 \$7,662,545 2020 \$3,831,272 \$3,831,273 \$7,662,545	2021	\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Contingency TOTAL COSTS FUNDING SOURCES General Revenue - Cash Certificates of Obligation General Obligation Bonds New/Proposed GO Bonds PEDC W/S Revenue Bonds System Revenue - Cash Impact Fees - Cash Impact Fees - Debt Other Funding Sources <sup>1</sup> - TOTAL SOURCES	\$8,899,917 TOTAL BUDGET \$4,785,286 \$3,831,273 \$283,358 \$8,899,917	\$8,899,917 CITY APPROP. \$4,785,286 \$3,831,273 \$283,358 \$8,899,917	ADOPTED BUDGET	PROJECTED THRU 2016	FY PROJE 2017	2018	SOURCES 2019 \$954,014 \$283,358	\$1,630,545 \$7,662,545 2020 \$3,831,272 \$3,831,273 \$7,662,545	2021	\$0 \$1,630,545 \$8,899,917 PROJECT TOTAL \$0 \$0 \$0 \$0 \$4,785,286 \$0 \$0 \$4,785,286 \$0 \$0 \$3,831,273 \$283,358

PROJECT NAME						PROJECT #		PREFERENCE	ORDER	
Southdown Regional Lift Station & Fo	orce Main					WW2101		8		
PROJECT DESCRIPTION						PROJECT IMA	GE	-		
Construct regional lift station to serve	e the entire Southdo	own service area.	Wetwell and pump	capacity should ha	ave ultimate					With the second second
capacity of 2440 GPM or 3.2 MGD. In							1. 1. 2. 2. 2.	1111 0	AN ALING	1 1 1 1
Southdown Plant until this plant reach							I DEST			<b>A</b>
begin and pumps will be resized to pu									and the second	
main from the Southdown Regional L					e beneath SH 288		1000			at - have a state
and remain within McHard and Shade	ow Creek Parkway	ROW to tie into gr	avity trunk on Refle	ection Bay.					E Sil	6 mile -
PROJECT JUSTIFICATION								the second	all.	(all
This project will collect regional waste								PAR 1	a second of	Standing and
at Reflection Bay eliminating the Sou			500 per year in op	erations costs. The	e project also	- Anna Carlos		Care and and and		
eliminates the need for a future expan	nsion of the Southo	down Plant.				and the state of the		S and the	Ser all	and the second second
						TERM	111	15 32 64		
						An in the set of	and the	A TABLE	DERIGE A	Car - Br Re-
						and the second s			10 10 100	BRANT
INCRE	EMENTAL OPER	ATING AND MA		OSTS				AL PRODUCTION OF TAXABLE	たこのに言語	Southdown Regional
Impact on operating budget	√No	Yes (See Below)					ALL DESCRIPTION OF THE PARTY OF	AN DEF		Lift Station
Fiscal Year	2017	2018	2019	2020	2021	CESS/	16" Fo	rce Main	Par As	
Total Revenue	-				-	and the second s	Man N	A MARTIN		The second second second second second second second second second second second second second second second se
Personnel Services							110 mela	1 1 States	THE STATE STATES	CONTRACTOR DE STATE
Operation & Maintenance										
Capital Outlay						110 weeks weeks with	Participant a	2		
Total Expense						Seller of	ALL DE LENIE			A DESCRIPTION OF THE REAL PROPERTY OF THE REAL PROP
FTE Staff Total					-	All and				Barristen Williams
COST AVOIDANCE/PAYBACK PER	RIOD EXPLANATIO	ON						No state	CONTRACTOR OF CONTRACTOR	1 . 2 . 14 . 1
Southdown plant operations costs es	timated at \$125,50	0 per year.						15 0		
	TOTAL				FY PR	OJECTED ALLOC	ATIONS			
PROJECT COSTS ALLOCATION	BUDGET	CITY APPROP.	ADOPTED BUDGET	PROJECTED THRU 2016	2017	2018	2019	2020	2021	PROJECT TOTAL
Prelim. Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$603,800	\$603,800							\$603,800	\$603,800
Construction	\$4,273,900	\$4,273,900							\$4,273,900	\$4,273,900
Equipment and Furniture										\$0
Contingency	\$976,200	\$976,200							\$976,200	\$976,200
TOTAL COSTS	\$5,853,900	\$5,853,900	\$0	\$0	\$0	\$0	\$0	\$0	\$5,853,900	\$5,853,900
					EV PRO I	ECTED FUNDING	SOURCES			
FUNDING SOURCES	TOTAL	CITY	ADOPTED	PROJECTED	i i i i i i i i i i i i i i i i i i i		1			PROJECT
	BUDGET	APPROP.	BUDGET	THRU 2016	2017	2018	2019	2020	2021	TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
General Obligation Bonds										\$0
New/Proposed GO Bonds										\$0
PEDC										\$0
W/S Revenue Bonds	\$2,926,950	\$2,926,950							\$2,926,950	\$2,926,950
System Revenue - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$2,926,950	\$2,926,950							\$2,926,950	\$2,926,950
Other Funding Sources <sup>1</sup> -										\$0
TOTAL SOURCES	\$5,853,900	\$5,853,900	\$0	\$0	\$0	\$0	\$0	\$0	\$5,853,900	\$5,853,900
<sup>1</sup> Explain & Identify Type of Other S	ources:						Project Manager:			
							Project's Approva	l Date:		
							0j0003 / pp1008			

## **NEW/PROPOSED BOND PROGRAM PROJECTS**

	Project	Overall							Running
Project Name	Туре	Priority	2019	2020	2021	2022	2023	Total	Total
Proposed 2018 Bond Projects									
Fire Station #8 Construction	Facilities	1	6,395,000					6,395,000	6,395,000
Park Equipment Replacement Program	Parks	2	500,000	500,000	500,000	500,000	500,000	2,500,000	8,895,000
Street Reconstruction Program	Roads	3	2,175,000	2,175,000	2,175,000	2,175,000	2,175,000	10,875,000	19,770,000
JHEC Nature Trails - Phase II	Parks	4	1,096,000					1,096,000	20,866,000
Independence Park Phase II	Parks	5	900,000	1,300,000	5,100,000			7,300,000	28,166,000
Pearland Pkwy Super Street	Roads	6	2,300,000					2,300,000	30,466,000
Orange Street Service Center Phase II	Facilities	7		165,095	2,123,541			2,288,636	63,530,555
Shadow Creek Ranch Park Phase II	Parks	8		862,000	4,132,000	4,132,000		9,126,000	39,592,000
SCR Library	Facilities	9		169,600	1,386,639	10,064,027	5,463,873	17,084,139	56,676,139
Kingsley - Clear Creek to BW 8 (Assumes 80% TIP Funds)	Roads	10			295,080		2,270,700	2,565,780	59,241,919
Pearland Pkwy Traffic Circle Improvements	Roads	11	2,000,000					2,000,000	61,241,919
Fire Training Field Phase I	Facilities	12	500,000					500,000	64,030,555
Broadway Expansion - SH 288 to Cullen (City Share)	Roads	13		5,000,000				5,000,000	69,030,555
Woodcreek Park Improvements	Parks	14	650,000					650,000	69,680,555
Total Ne	w/Proposed Bon	d Projects	16,516,000	10,171,695	15,712,260	16,871,027	10,409,573	69,680,555	
Additional Identified Projects									
Trail Connectivity Phase IV	Parks	15			577,433			577,433	70,257,988
Hickory Slough Detention Pond Phase II	Drainage	16		330,000	3,220,000			3,550,000	73,807,988
Hickory Slough Sportsplex Phase II	Parks	17		439,000	2,914,500	809,500		4,163,000	77,970,988
Hughes Ranch Rd - Cullen to Stone	Roads	18		1,160,000	4,065,000	2,455,000		7,680,000	85,650,988
Fire Training Field Phase II	Facilities	19		315,000	1,552,350	1,184,901		3,052,251	88,703,239
Park Land Acquisition	Parks	20			1,000,000			1,000,000	89,703,239
Hillhouse PW Annex Phase II	Facilities	21		200,000	1,806,000			2,006,000	91,709,239
FM2234 Landscape Improvements - SH 288 to 15,000' West	Roads	22		1,350,000				1,350,000	93,059,239
Grand Blvd Reconstruction - Broadway to Walnut	Roads	23		890,800	4,354,200			5,245,000	98,304,239
Old Alvin - McHard to Knapp	Roads	24		252,000	1,950,000			2,202,000	100,506,239
Fire Station #7	Facilities	25			961,000	6,056,000		7,017,000	107,523,239
Animal Services Shelter	Facilities	26			1,132,000	4,004,000		5,136,000	112,659,239
Fire Station #4 Expansion	Facilities	27			230,000	1,820,000		2,050,000	114,709,239
Total Ad	ditional Identifie	d Projects	-	4,936,800	23,762,483	16,329,401	-	45,028,684	
	TOTAL ALL	PROJECTS	16,516,000	15,108,495	39,474,743	33,200,428	10,409,573	114,709,239	

Note - Does not include results of Parks Master Plan, Drainage Master Plan, Facilities Assessment Study or potential TIP opportunities. Items in 2022 to 2023 are outside the current 5-year CIP.

#### **GLOSSARY OF TERMS**

#### -A-

AC – Asbestos Concrete AC-FT – Acre Feet ADA – American Disabilities Act ADF – Average Daily Flow APPROP – Appropriation AWWA – American Water Works Association

#### -B-

BCDD # 4 – Brazoria County Drainage District #4 BC MUD # 4 – Brazoria County Municipal Utility District #4 BNSF – An acronym meaning Burlington Northern Santa Fe (Railroad) BW – Beltway

#### -C-

CAT – Category CDBG – Community Development Block Grant CIAD – Coastal Impact Assistance Program CIP – Capital Improvement Program CMAQ – Congestion Mitigation and Air Quality CO – Certificates of Obligation CR – County Road

#### -E-

EMS – Emergency Medical Service EOC – Emergency Operations Center ESA – Environmental Site Assessment EST – Elevated Storage Tank ETJ – Extraterritorial Jurisdiction

#### -F-

FM – Farm-to-Market FNW – Far North West FTE – Full-Time Equivalent FY – Fiscal Year

#### -G-

GCWA – Gulf Coast Water Authority GEC – General Engineering Consultant GO – General Obligation GST – Ground Storage Tank

#### -H-

HCFCD – Harris County Flood Control District HDPE – High Density Polyethylene HGAC – Houston-Galveston Area Council HVAC – Heating, Ventilation, and Air Condition

#### -1-

I/I – Inflow and InfiltrationIH – Interstate Highway

#### -J-

JHEC – John Hargrove Environmental Center

#### -K-

KPB – Keep Pearland Beautiful.

### -L-

LEED – Leadership in Energy & Environmental Design LF – Linear Feet. LS – Lift Station

#### -M-

M – Million
MEP – Mechanical, Electrical, and Plumbing
MGD – million gallons per day
MUD – Municipal Utility District

#### -N-

NOI – Notice of Intent

#### -P-

PD – Planned Development PEDC – Pearland Economic Development Corporation PER – Preliminary Engineering Report PISD – Pearland Independent School District PSB – Public Safety Building PVFD – Pearland Volunteer Fire Department

#### -R-

ROW – Right-Of-Way RD – Road

#### -S-

SBR – Sequential Batch Reactor SCADA – Supervisory Control and Data Acquisition SWEC – Southwest Environmental Center SF – Square Feet ST – Street

#### -T-

TCEQ – Texas Commission of Environmental Quality TIP – Transportation Improvement Program TOC – Traffic Operations Center TXDOT – Texas Department of Transportation

#### -U-

UB – Utility Billing UDC – Unified Development Code UHCL – University of Houston Clear Lake

#### -V-

VOIP - Voice Over Internet Protocol

#### -W-

WWM – Waste Water Model WRF – Water Reclamation Facility



# CITY OF PEARLAND, TEXAS





City of Pearland 3519 Liberty Drive Pearland, Texas 77581 Phone: 281.652.1600 *pearlandtx.gov*