

# City of Pearland, Texas Capital Improvement Program 2012-2016





**CITY OF PEARLAND**  
**2012 - 2016**  
**CAPITAL IMPROVEMENT PROGRAM (CIP)**  
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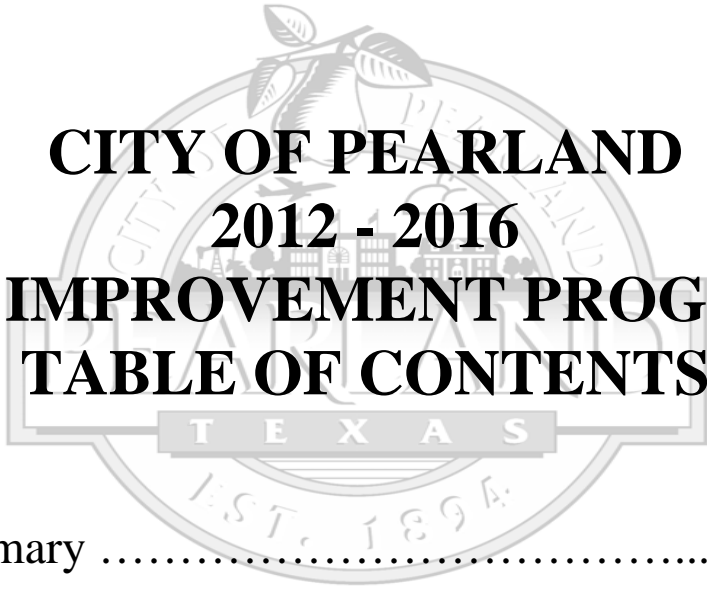
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The seal of the City of Pearland, Texas, is centered in the background. It features a circular design with a pear branch at the top, the text "CITY OF PEARLAND" around the perimeter, and "TEXAS" and "EST. 1894" at the bottom.

**CITY OF PEARLAND**

**2012 - 2016**

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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. 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 cost-effective 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 (CIP)? 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 goals 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 bond programs are completed, projects in future years are added in order to identify and quantify future needs. These projects are typically added to the Five-Year CIP as an unfunded project. 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 will be contributing 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 (CIP) 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, P.E.D.C., System Revenues – Cash, Impact Fees, and any Federal, State or private foundation grant funds received by the City for capital improvement projects.

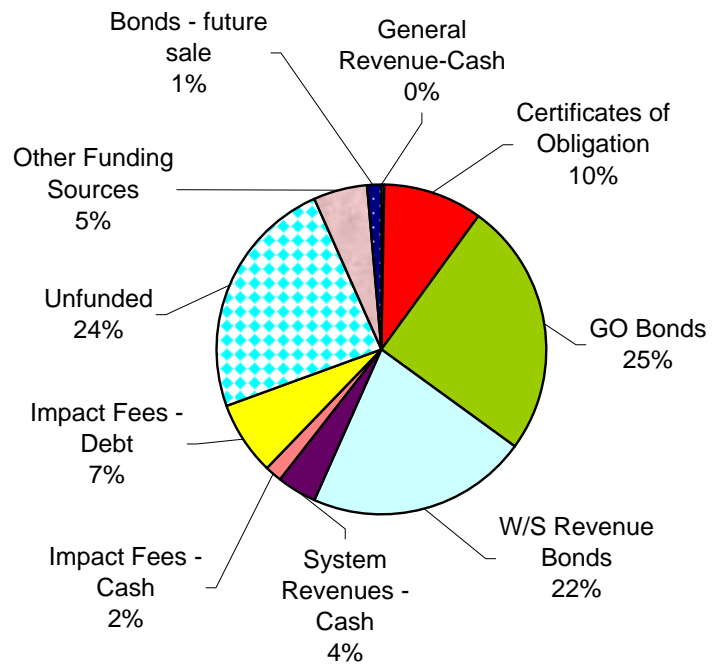
The City considers input from the citizens, the Planning and Zoning Commission, City staff members, and master plans in the Capital Improvement Program's preparation. A project list is compiled, prioritized by year, and cost estimates assigned. The Finance Department also looks at the overall effect 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.

### **2012-2016 CAPITAL IMPROVEMENT PROGRAM**

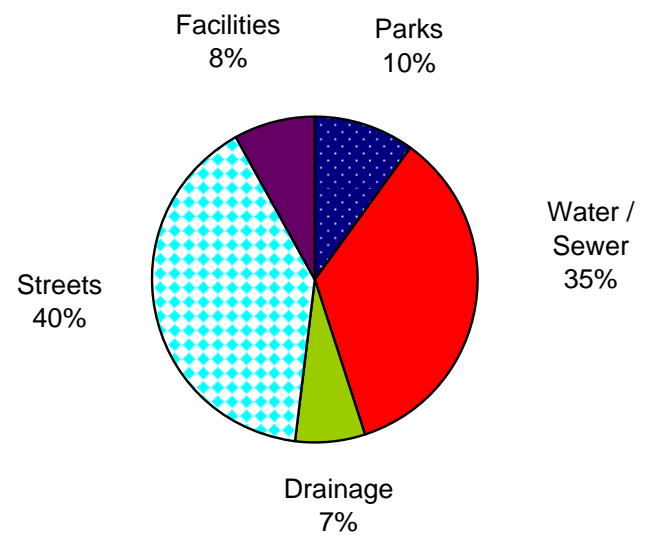
The Five-Year Capital Improvement Program for 2012 to 2016 totals \$262,313,143. How is the Capital Improvement Program funded? Funding for CIP projects are derived from various sources including General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, Impact Fees, General Revenues, System Revenues, P.E.D.C., Federal and State Highway Funds, and Grant Funds. Projects identified as unfunded will be considered as part of a future bond referendum. Uses of the funding include Drainage, Streets, Facilities, Parks, Water, and Wastewater projects.

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

**2012-2016 CIP  
by  
Funding Source - \$262 Million**



**2012-2016 CIP  
by  
Project Type - \$262 Million**



## **PROJECT HIGHLIGHTS**

### **DRAINAGE**

Drainage projects include the construction of storm sewers, detention ponds, and underground drainage. These improvements will help reduce the risk of repetitive flooding in residential areas and provide storage capacity. Major drainage improvements include Hickory Slough Detention at Max Road, D.L. Smith Detention Pond Expansion, and Cullen/FM518 Regional Detention Pond.

### **PARKS**

Parks projects include the development of Trail Connectivity broken down in three (3) phases. Phase I, currently under construction, will connect Centennial Park to FM 1128, Phase II will connect Centennial Park to Independence Park and for Phase III Independence Park to FM 518. Also included are the construction of the Max Road Sports Complex Phase I for six international sized soccer fields, Shadow Creek Ranch Park Phase I which will be a multi-purpose sports complex, improvements to Independence Park, Centennial Park, and Hunter Park and construction of a Nature Center.

### **FACILITIES**

Facility projects include Traffic Signal Communications Network which will include upgraded controller equipment, Pan/Tilt/Zoom (PTZ) cameras, the installation of fiber optic and wireless communications, plus traffic management software for the City's network of traffic signals, the reconstruction of Fire Station #3 to house personnel from Fire and EMS, including dorm space, kitchen and dining area, day room and exercise room, the renovations of the Old Police Department Facility to accommodate relocating several departments from the City Hall Complex. Also included in facility projects are: Hillhouse Road Annex, the construction of a West Side Library Store Front on the west side of the town, and the expansion of the Tom Reid Library.

### **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 Bailey Road improvements, Old Alvin Road widening, McHard Road extension, Mykawa Road widening (BW8 to FM 518), Pearland Parkway extension, Longwood Street reconstruction and Grand Boulevard reconstruction.

### **WATER/WASTEWATER**

Water and Wastewater projects include the construction of water and sewer lines, water wells, and treatment capability. Major projects include the design and construction of a Surface Water Plant, Old Alvin Road Water Line, installation of McHard Road 16" Waterline, Fellows Loop, and SH 35 Waterline from south of Magnolia Road. Also included is the rehabilitation of Barry Rose Wastewater Treatment Plant, Twin Creek Regional SCADA Lift Station, Hatfield Basin Trunk Sewer Line, Southdown WWTP expansion, Mykawa/Scott SCADA Lift Station, extension of the trunk sewer at Veterans Drive Lift Station service area, installation of McHard Road Trunk Sewer and the design of Project 12 Roy/Max/Garden Roads Basin Sewage System.



**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
TOTAL SUMMARY**

<b>USE:</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
DRAINAGE	6,417,996	2,383,000	6,117,188	949,724	2,179,540	18,047,448
PARKS	2,878,862	7,553,299	5,187,394	2,693,652	7,444,829	25,758,036
FACILITIES	620,000	4,715,433	7,622,423	3,978,400	3,780,100	20,716,356
STREETS	1,030,718	2,173,498	4,773,000	34,966,382	60,907,478	103,851,076
WATER	5,960,531	5,001,507	6,554,754	7,627,734	21,742,204	46,886,730
WASTEWATER	9,880,810	1,419,105	2,509,933	10,169,070	23,074,579	47,053,497
<b>TOTAL</b>	<b>\$ 26,788,917</b>	<b>\$ 23,245,842</b>	<b>\$ 32,764,692</b>	<b>\$ 60,384,962</b>	<b>\$ 119,128,730</b>	<b>\$ 262,313,143</b>

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash		100,000	200,000	625,000		925,000
Certificates of Obligation	550,000	4,009,433	13,613,747	1,559,583	5,861,200	25,593,963
Future GO Bonds	3,931,869	11,598,247	7,265,424	11,507,152	31,341,360	65,644,052
W/S Revenue Bonds	6,632,807	3,836,635	3,600,118	12,307,930	30,081,771	56,459,261
P.E.D.C.						
System Revenues - Cash	5,088,507	1,034,564	1,611,495	1,259,880	1,015,538	10,009,984
Impact Fees - Cash	500,000	186,190	554,299	1,394,668	1,745,741	4,380,898
Impact Fees - Debt	1,541,668	1,363,223	2,672,754	1,810,628	11,840,050	19,228,323
Unfunded	302,718	230,098	912,372	24,284,801	36,724,829	62,454,818
Other funding sources	5,186,770	2,580,000	3,696,513	2,612,746		14,076,029
<i>Plus Bonds To Be Sold In Future Year</i>						3,540,815
<b>TOTAL</b>	<b>\$ 23,734,339</b>	<b>\$ 24,938,390</b>	<b>\$ 34,126,722</b>	<b>\$ 57,362,388</b>	<b>\$ 118,610,489</b>	<b>\$ 262,313,143</b>

**Note: The totals do not tie by year as the City anticipates appropriating funds for GO Bond projects in one year and then selling the bonds in the next year.**

**CITY OF PEARLAND  
 2012 PROJECTS BY FUNDING SOURCE  
 CERTIFICATES OF OBLIGATION**

Project No.	Project Name	Amount
<b>FACILITIES</b>		
FA1202	West Side Library Store Front	550,000
	<b>Sub-Total</b>	<b>\$550,000</b>
<b>CERTIFICATES OF OBLIGATION TOTAL</b>		<b>\$550,000</b>

**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
FUTURE GO BONDS**

Project No.	Project Name	Amount
<b>STREETS</b>		
TR1203	Pearland Parkway Extension	160,000
TR1201	CR 403 (Hughes Ranch Road)	393,000
	<b>Sub-Total</b>	<b>\$553,000</b>
<b>DRAINAGE</b>		
DR2003	Hickory Slough Detention at Max Rd. Phase I	1,043,708
	<b>Sub-Total</b>	<b>\$1,043,708</b>
<b>PARKS</b>		
P20005	Max Road Sports Complex Phase I	2,267,650
P20002	Shadow Creek Ranch Park Phase I	67,511
	<b>Sub-Total</b>	<b>\$2,335,161</b>
<b>FUTURE GO BONDS TOTAL</b>		<b>\$3,931,869</b>

**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
W/S REVENUE BONDS**

Project No.	Project Name	Amount
<b>WATER</b>		
WA1201	McHard Road 16" Waterline	1,625,005
<b>Sub-Total</b>		<b>\$1,625,005</b>
<b>WASTEWATER</b>		
WW1101	WWM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab	2,007,802
WW1004	Barry Rose WWTP Rehabilitation	3,000,000
<b>Sub-Total</b>		<b>\$5,007,802</b>
<b>W/S REVENUE BONDS TOTAL</b>		<b>\$6,632,807</b>

**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
SYSTEM REVENUES-CASH**

Project No.	Project Name	Amount
<b>WATER</b>		
WA1207	Pearland Parkway Waterline Extension	190,366
WA0809	Bellavita Waterline	202,000
WA1205	East Orange Street Water Line	152,060
WA1206	Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	82,100
WA1204	Water Loops	596,063
WA1203	Fellows Loop	101,000
WA1102	SH 35 Water - South of Magnolia Road	260,019
WA1101	Old Alvin Road Water Line	806,891
<b>Sub-Total</b>		<b>\$2,390,499</b>
<b>WASTEWATER</b>		
WW1202	WWM Project 19 - Broadway Truck Sewer Extension	18,008
WW1103	WWM Project 2 Hatfield Basin Trunk Sewer Line	2,300,000
WW1004	Barry Rose WWTP Rehabilitation	380,000
<b>Sub-Total</b>		<b>\$2,698,008</b>
<b>SYSTEM REVENUES - CASH TOTAL</b>		<b>\$5,088,507</b>

**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
IMPACT FEES - CASH**

<b>WASTEWATER</b>		
WW1201	WWM Project 13A - Southdown (North Central) WWTP Expansion	500,000
	<b>Sub-Total</b>	<b>\$500,000</b>
<b>IMPACT FEES - CASH TOTAL</b>		<b>\$500,000</b>

**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
IMPACT FEES - DEBT**

Project No.	Project Name	Amount
<b>WATER</b>		
WA1201	McHard Road 16" Waterline	541,668
WA1101	Old Alvin Road Water Line	1,000,000
	<b>Sub-Total</b>	<b>\$1,541,668</b>
<b>IMPACT FEES - DEBT TOTAL</b>		<b>\$1,541,668</b>

**CITY OF PEARLAND  
 2012 PROJECTS BY FUNDING SOURCE  
 UNFUNDED**

Project No.	Project Name	Amount
<b>STREETS</b>		
TR1202	Sidewalk Installation	302,718
<b>Sub-Total</b>		<b>\$302,718</b>
<b>UNFUNDED TOTAL</b>		<b>\$302,718</b>



**CITY OF PEARLAND  
2012 PROJECTS BY FUNDING SOURCE  
OTHER FUNDING SOURCES**

Project No.	Project Name	Amount
<b>DRAINAGE</b>		
DR1201	Westchester Circle Drainage and Sidewalks	365,411
DR2003	Hickory Slough Detention at Max Rd. Phase I	2,480,000
	<b>Sub-Total</b>	<b>\$2,845,411</b>
<b>PARKS</b>		
P20002	Shadow Creek Ranch Park Phase I	18,000
	<b>Sub-Total</b>	<b>\$18,000</b>
<b>FACILITIES</b>		
T50071 / FA1203	Hillhouse Road Annex	35,000
FA1201	Service Center Modifications	35,000
	<b>Sub-Total</b>	<b>\$70,000</b>
<b>STREETS</b>		
TR0811	Business Center Drive	175,000
	<b>Sub-Total</b>	<b>\$175,000</b>
<b>WATER</b>		
WA1001	General Engineering / CIP Administration	100,000
WA1101	Old Alvin Road Water Line	303,359
	<b>Sub-Total</b>	<b>\$403,359</b>
<b>WASTEWATER</b>		
WW1203	Walnut Lift Station	115,000
WW1103	WWM Project 2 Hatfield Basin Trunk Sewer Line	1,560,000
	<b>Sub-Total</b>	<b>\$1,675,000</b>
<b>OTHER FUNDING SOURCES TOTAL</b>		<b>\$5,186,770</b>
<b>GRAND TOTAL ALL FUNDS</b>		<b>\$23,734,339</b>

**CITY OF PEARLAND  
2012 - 2016  
CAPITAL IMPROVEMENT PROGRAM  
PROJECT DETAIL PAGE LOCATION**

<b>Project No.</b>	<b>Project Name</b>	<b>Detail Page</b>
DR2003	Hickory Slough Detention at Max Rd. Phase I	16
DR2002	D.L. Smith Detention Pond Expansion Phase I	17
DR1103	Cullen/FM 518 Regional Detention Pond	18
DR1301	Old Townsite Drainage	19
DR1201	Westchester Circle Drainage and Sidewalks	20
DR1401	Piper Drainage and Sidewalks	21
DR1402	PER for Future Bond Referendum	22
P20006/P50072	Trail Connectivity	25
P20005	Max Road Sports Complex Phase I	26
P20002	Shadow Creek Ranch Park Phase I	27
P50071	Centennial Park Phase II	28
P20001	Independence Park Phase I	29
P20004	Delores Fenwick Nature Center Phase I	30
PK1501	Hunter Park	31
PK1401	PER for Future Bond Referendum	32
PK1502	Sports Complex at Max Road Phase II	33
PK1601	Shadow Creek Ranch Park Phase II	34
FA1002	Traffic Signal Operations Improvements	37
FA1302	Fire Station #3 Reconstruction	38
FA0905	Old Police Department Renovation	39
FA0904	City Hall Complex Renovations	40
T50071 / FA1203	Hillhouse Road Annex	41

**CITY OF PEARLAND  
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<b>Project No.</b>	<b>Project Name</b>	<b>Detail Page</b>
FA1101	Fire & EMS Administrative Building	42
FA1201	Service Center Modifications	43
FA1202	West Side Library Store Front	44
F20002	Tom Reid Library Expansion	45
FA1601	Fire Station #2	46
TR0811	Business Center Drive	49
TR1201	CR 403 (Hughes Ranch Road)	50
TR1203	Pearland Parkway Extension	51
TR1202	Sidewalk Installation	52
TR1301	Fite Road	53
TR1302	Max Road	54
TR0803	Old Town Area Sidewalks	55
T08002	Bailey Road - Veterans to FM 1128	56
T68976	Mykawa Road Widening (BW8 to FM 518)	57
TR1401	PER for Future Bond Referendum	58
TR1405	McHard Road Extension (Mykawa Road to Cullen Parkway)	59
T20002	Old Alvin Rd Widening (Plum Street to McHard Road)	60
TR1501	Regency Park Subdivision Paving	61
TR1503	Longwood Street Reconstruction	62
TR1504	Grand Boulevard Reconstruction	63
WA1001	General Engineering / CIP Administration	67
WA0809	Bellavita Waterline	68

**CITY OF PEARLAND  
2012 - 2016  
CAPITAL IMPROVEMENT PROGRAM  
PROJECT DETAIL PAGE LOCATION**

Project No.	Project Name	Detail Page
WA1101	Old Alvin Road Water Line	69
WA1207	Pearland Parkway Waterline Extension	70
WA1201	McHard Rd. 16" Waterline.	71
WA1102	SH 35 Water - South of Magnolia Road	72
WA1203	Fellows Loop	73
WA1204	Water Loops	74
WA1206	Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	75
WA1205	East Orange Street Water Line	76
WA0812	Surface Water Plant	77
WA1301	Old City Hall Ground Storage Tank	78
WA1302	SH35 Waterline from FM518 to Magnolia	79
WA1303	CR 94 Waterline	80
WA1401	Green Tee Rehabilitation	81
WA1501	FM 1128 16" Waterline	82
WA1502	CR 100 Waterline	83
WA1503	Harkey Rd. from CR100 to CR128 & CR 128 from Harkey to Veterans.	84
WA1504	Veterans Dr. Bailey Rd. to CR 128 16" Waterline	85
WA1505	FM 521 Waterline (Broadway to Mooring Pointer)	86
WA1507	Grand Boulevard Waterline - Old Townsite Southeast Quadrant	87
WW1004	Barry Rose WWTP Rehabilitation	91

**CITY OF PEARLAND  
2012 - 2016  
CAPITAL IMPROVEMENT PROGRAM  
PROJECT DETAIL PAGE LOCATION**

<b>Project No.</b>	<b>Project Name</b>	<b>Detail Page</b>
WW1101	WWM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab	92
WW1103	WWM Project 2 Hatfield Basin Trunk Sewer Line	93
WW1201	WWM Project 31A - Southdown (North Central) WWTP Expansion	94
WW1202	WWM Project 19 - Broadway Trunk Sewer Extension	95
WW1203	Walnut Lift Station	96
WW1301	WWM Project 33 Orange Mykawa Lift Station Retirement	97
WW1302	WWM Project 5 Mykawa/Scott SCADA Lift Station	98
WW1304	WWM Project 17 West Oaks Lift Station Retirement	99
WW1303	Eliminate Somersetshire Lift Station	100
WW1401	WWM Project 21 Oak Brook Estates Lift Station	101
WW1403	WWM Project 8 West Lea Force Main	102
WW1402	Pearland Heights Lift Station	103
WW1501	WWM Project 11 Veterans Drive Lift Station Service Area	104
WW1502	McHard Rd Trunk Sewer (Mykawa to Southdown WWTP)	105
WW1503	WWM Project 12 Roy/Max/Garden Roads Basin Sewage System	106
WW1504	WWM Project 22 - Miller Ranch Rd. SCADA Lift Station	107
WW1505	Barry Rose WWTP Plant Expansion	108
WW1601	WWM Project 29A - JHEC WWTP Expansion	109

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
DRAINAGE**

<b>Project No.</b>	<b>Project Name</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
DR2003	Hickory Slough Detention at Max Rd. Phase I	6,052,585					6,052,585
DR2002	D.L. Smith Detention Pond Expansion Phase I				122,924	2,179,540	2,302,464
DR1103	Cullen/FM 518 Regional Detention Pond		1,724,000	2,598,000			4,322,000
DR1301	Old Townsite Drainage		659,000	1,929,200	826,800		3,415,000
DR1201	Westchester Circle Drainage and Sidewalks	365,411					365,411
DR1401	Piper Drainage & Sidewalks			589,988			589,988
DR1402	PER for Future Bond Referendum			1,000,000			1,000,000
	<b>TOTAL</b>	<b>\$ 6,417,996</b>	<b>\$ 2,383,000</b>	<b>\$ 6,117,188</b>	<b>\$ 949,724</b>	<b>\$ 2,179,540</b>	<b>\$ 18,047,448</b>

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash						
Certificates of Obligation		659,000	4,176,188	826,800		5,661,988
Future GO Bonds	1,043,708	4,252,877	1,941,000		1,335,618	8,573,203
W/S Revenue Bonds						
P.E.D.C.						
System Revenues - Cash						
Impact Fees - Cash						
Impact Fees - Debt						
Other Funding Sources	2,845,411					2,845,411
<i>Plus Bonds To Be Sold In Future Year</i>						966,846
<b>TOTAL</b>	<b>\$ 3,889,119</b>	<b>\$ 4,911,877</b>	<b>\$ 6,117,188</b>	<b>\$ 826,800</b>	<b>\$ 1,335,618</b>	<b>\$ 18,047,448</b>

**Note: The totals do not tie by year as the City anticipates appropriating funds for GO Bond projects in one year and then selling the bonds in the next year or vice versa.**



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CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Hickory Slough Detention at Max Rd. Phase I	DR2003	1				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
This project is intended to provide approx. 248 ac-ft of detention along Hickory Slough. The project will include a wier, pump station, and will be designed to accommodate for a concurrent project use, a sports field complex on the basin floor. Phase I will consist of approximately 153 Acre Feet. Phase II will expand the detention an additional 95 ac-ft to an ultimate total of 248 ac-ft.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services		\$7,034	\$7,034	\$7,034	\$7,034
	Supplies					
	Services & Charges		\$4,500	\$4,500	\$4,500	\$4,500
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Extreme weather events currently inundate and flood residential neighborhoods in the vicinity of Hickory Slough. The project will allow for detention along the slough to lower the level of the slough during 10 and 100 year events. Additionally, the athletic/sports use will be a concurrent use for this site.		\$0	\$11,534	\$11,534	\$11,534	\$11,534
	<b>FTE Staff Total</b>					
Use of existing staff, not additional						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$109,566	\$109,566	\$109,566	\$109,566						\$109,566
Land/Right of Way										\$0
Design/Surveying	\$497,415	\$497,415	\$497,415	\$497,415						\$497,415
Construction	\$5,430,800	\$5,430,800			\$5,430,800					\$5,430,800
Equipment and Furniture										\$0
Contingency	\$621,785	\$621,785			\$621,785					\$621,785
<b>TOTAL COSTS</b>	<b>\$6,659,566</b>	<b>\$6,659,566</b>	<b>\$606,981</b>	<b>\$606,981</b>	<b>\$6,052,585</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,659,566</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$109,566	\$109,566	\$109,566	\$109,566						\$109,566
Future GO Bonds	\$4,070,000	\$4,070,000	\$497,415	\$497,415	\$1,043,708	\$2,528,877				\$4,070,000
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$2,480,000	\$2,480,000			\$2,480,000					\$2,480,000
<b>TOTAL SOURCES</b>	<b>\$6,659,566</b>	<b>\$6,659,566</b>	<b>\$606,981</b>	<b>\$606,981</b>	<b>\$3,523,708</b>	<b>\$2,528,877</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,659,566</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 BDD# 4 willing to fund portion of Phase I now in lieu of funding all of Phase II. City would contribute to Phase II. Cash for Phase II from BDD#4 \$3,050,000.

Project Manager: Andrea Brinkley  
 Project's Approval Date: 3/11/2011



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
D. L. Smith Detention Pond Expansion Phase I	DR2002	2				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Phase I of the project will expand the existing DL Smith detention facility by approximately 150 acre-feet. The expansion will occur to the west of the existing McHard Road outfall ditch and south of the pipeline easement. A future phase will add an additional 150 acre-feet of detention for further flood plain improvements and regional detention.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
In accordance with the City's Master Drainage Plan, there is a need for additional storage capacity along the Clear Creek Watershed to mitigate existing flooding and provide capacity for future development. This expansion will lower the 100-year water surface elevation of Clear Creek, alleviate existing flood plain issue, accommodate future development along McHard Road between Old Alvin and Pearland Parkway, and be able to provide detention for the expansion of the University of Houston Clear Lake - Pearland Campus and other potential city facilities on D. L. Smith site.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$88,036	\$88,036	\$88,036	\$88,036						\$88,036
Land/Right of Way										\$0
Design/Surveying	\$861,540	\$861,540						\$122,924	\$738,616	\$861,540
Construction	\$12,121,390	\$4,124,390							\$1,368,881	\$1,368,881
Equipment and Furniture										\$0
Contingency	\$217,070	\$217,070							\$72,043	\$72,043
<b>TOTAL COSTS</b>	<b>\$13,288,036</b>	<b>\$5,291,036</b>	<b>\$88,036</b>	<b>\$88,036</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$122,924</b>	<b>\$2,179,540</b>	<b>\$2,390,500</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$88,036	\$88,036	\$88,036	\$88,036						\$88,036
Future GO Bonds	\$5,203,000	\$5,203,000							\$1,335,618	\$1,335,618
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$7,997,000									\$0
<b>TOTAL SOURCES</b>	<b>\$13,288,036</b>	<b>\$5,291,036</b>	<b>\$88,036</b>	<b>\$88,036</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,335,618</b>	<b>\$1,423,654</b>

<sup>1</sup> Explain & Identify Type of Other Sources: In kind services totaling \$7,997,000 from BDD #4 for future phases. Assumes BDD #4 will maintain. Project to carryover to 2017. \$966,846 in 2016 to be funded by bonds in 2017.

Project Manager: Skipper Jones

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Cullen/FM 518 Regional Detention Pond	<b>PROJECT #</b> DR1103	<b>PREFERENCE ORDER</b> 3				
<b>PROJECT DESCRIPTION</b> Future storm water regional detention pond located at the southwest quadrant of FM 518/Cullen Parkway intersection. The project will include construction of detention pond, existing ditch improvements and possible underground storm sewer improvements required to convey development runoff.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The proposed detention pond is to provide the required detention for future development of approximately 155 acres of undeveloped land. The detention pond will allow for future development along FM 518 at this location to fully develop without the need for individual detention ponds which has been a priority established by City Council from Regional Detention Study.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$250,000	\$250,000	\$250,000	\$250,000						\$250,000
Land/Right of Way	\$264,000	\$264,000				\$264,000				\$264,000
Design/Surveying	\$350,000	\$350,000				\$350,000				\$350,000
Construction	\$3,110,000	\$3,110,000				\$1,110,000	\$2,000,000			\$3,110,000
Equipment and Furniture										\$0
Contingency	\$598,000	\$598,000					\$598,000			\$598,000
<b>TOTAL COSTS</b>	<b>\$4,572,000</b>	<b>\$4,572,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$1,724,000</b>	<b>\$2,598,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,572,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$657,000	\$657,000					\$657,000			\$657,000
Future GO Bonds	\$3,915,000	\$3,915,000	\$250,000	\$250,000		\$1,724,000	\$1,941,000			\$3,915,000
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$4,572,000</b>	<b>\$4,572,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$1,724,000</b>	<b>\$2,598,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,572,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Partial offset by regional detention fees.  
 Savings from E. Mary's & Town Ditch voted authorization for Drainage Projects.  
 Assumes BDD# 4 will maintain.

Project Manager: Trent Perez

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Old Townsite Drainage	<b>PROJECT #</b> DR1301	<b>PREFERENCE ORDER</b> 4				
<b>PROJECT DESCRIPTION</b> The City's Sub-Regional Detention Master Plan identified an area located within the City's Old Townsite as a potential location for a sub-regional detention pond. The 41-acre service area is located at the northwest corner of Walnut and Galveston and extends to SH35 and FM518, which is within the southeast quadrant of the Old Townsite. The scope of the project will be to develop a drainage and detention plan for serving the area with a sub-regional detention pond and will include the development of a PER that determines pond location, pond size, and conveyance to the sub-regional facility.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The need for sub-regional detention has been a priority set by Council which led to the development of the Sub-Regional Detention Pond Master Plan. One of the short-term priority projects was a pond located within the southeast quadrant of the Old Townsite. Phase one focuses on the area located between Walnut St. and FM518. Re-development of this portion of the Old Townsite has been difficult primarily because of the inability to construct on-site detention. Implementation of this project will help alleviate that issue allowing for approximately 15 acres to develop and will also provide regional detention for the re-development or expansion of approximately 20 acres. In addition to this, the detention pond will also serve and mitigate the impacts of the expansion of the roadway network within this portion of the Old Townsite.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$176,000	\$176,000				\$176,000				\$176,000
Design/Surveying	\$483,000	\$483,000				\$483,000				\$483,000
Construction	\$2,756,000	\$2,756,000					\$1,929,200	\$826,800		\$2,756,000
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$3,415,000</b>	<b>\$3,415,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$659,000</b>	<b>\$1,929,200</b>	<b>\$826,800</b>	<b>\$0</b>	<b>\$3,415,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$3,415,000	\$3,415,000				\$659,000	\$1,929,200	\$826,800		\$3,415,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,415,000</b>	<b>\$3,415,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$659,000</b>	<b>\$1,929,200</b>	<b>\$826,800</b>	<b>\$0</b>	<b>\$3,415,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #		PREFERENCE ORDER						
Westchester Circle Drainage and Sidewalks		DRT201		5						
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS								
A sidewalk will be constructed along the west/south side of the road, a total length of approx. 2000 ft. Enclosing the existing ditches to make room for the sidewalk will also address some existing drainage concerns.		Expenditures		2012	2013	2014	2015	2016		
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
PROJECT JUSTIFICATION		Total		\$0	\$0	\$0	\$0	\$0	\$0	
Westchester Circle extends from FM518 to FM1128, and is often used as a traffic "cut-through" by people attempting to avoid the FM518/FM1128 intersection. A traffic study was performed with the recommendation for sidewalks to be built as a measure of safety for residents walking along the road or retrieving their mail. Currently the roadside ditch drainage system requires that pedestrians walk along the edge of pavement creating a safety hazard.		FTE Staff Total								
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS								
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$39,618	\$39,618			\$39,618					\$39,618
Construction	\$296,175	\$296,175			\$296,175					\$296,175
Equipment and Furniture										\$0
Contingency	\$29,618	\$29,618			\$29,618					\$29,618
<b>TOTAL COSTS</b>	<b>\$365,411</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$365,411	\$365,411			\$365,411					\$365,411
<b>TOTAL SOURCES</b>	<b>\$365,411</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
CDBG Funds

Project Manager: Public Works

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Piper Drainage & Sidewalks	DR1401	6				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Enclose ditches along Piper between the pipeline easement south of FM518 and Fite Road (approx. 2560 ft.) This system will connect to the existing storm sewer on Fite Road and includes dredging of the linear detention pond just east of the elementary school at Fite and FM1128. The storm water pump system at the school will be eliminated as a result. This project also includes sidewalks.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
The project was anticipated in the 2001 bond; however, it was eliminated from the Fite Road project before construction. This work will relieve flooding and high water issues along Piper.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$67,048	\$67,048					\$67,048			\$67,048
Construction	\$475,400	\$475,400					\$475,400			\$475,400
Equipment and Furniture										\$0
Contingency	\$47,540	\$47,540					\$47,540			\$47,540
<b>TOTAL COSTS</b>	<b>\$589,988</b>	<b>\$589,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$589,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$589,988</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$589,988	\$589,988					\$589,988			\$589,988
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$589,988</b>	<b>\$589,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$589,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$589,988</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Public Works  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>		<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>						
PER for Future Bond Referendum		DR1402		7						
<b>PROJECT DESCRIPTION</b>		<b>OPERATING AND MAINTENANCE COSTS</b>								
Provide funding for Preliminary engineering on future projects yet to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.		<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>		
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b>		<b>Total</b>		\$0	\$0	\$0	\$0	\$0	\$0	
		<b>FTE Staff Total</b>								
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>								
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report	\$1,000,000	\$1,000,000					\$1,000,000			\$1,000,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation		\$1,000,000	\$1,000,000					\$1,000,000			\$1,000,000
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Projects

Project's Approval Date: 3/11/2011

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
PARKS**

<b>Project No.</b>	<b>Project Name</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
P20006 / P50072	Trail Connectivity		725,000	725,000	725,000		2,175,000
P20005	Max Road Sports Complex Phase I	\$2,267,650	1,296,247				3,563,897
P20002	Shadow Creek Ranch Park Ph 1	\$611,212	5,178,052	2,588,736			8,378,000
P50071	Centennial Park Ph II		354,000	1,373,658	542,342		2,270,000
P20001	Independence Park Ph 1				179,810	1,906,803	2,086,613
P20004	Delores Fenwick Nature Center-Ph I				158,000	736,026	894,026
PK1501	Hunter Park				602,500		602,500
PK1401	PER for Future Bond Referendum			500,000			500,000
PK1502	Sports Complex at Max Road Ph 2				486,000	3,724,000	4,210,000
PK1601	Shadow Creek Ranch Park Ph 2					1,078,000	1,078,000
	<b>TOTAL</b>	<b>\$ 2,878,862</b>	<b>\$ 7,553,299</b>	<b>\$ 5,187,394</b>	<b>\$ 2,693,652</b>	<b>\$ 7,444,829</b>	<b>\$ 25,758,036</b>

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash		100,000		525,000		625,000
Certificates of Obligation		525,000	1,025,000	487,622		2,037,622
Future GO Bonds	2,335,161	5,721,970	5,324,424	713,302	1,777,724	15,872,581
W/S Revenue Bonds						
P.E.D.C.						
System Revenues - Cash						
Impact Fees - Cash						
Unfunded				486,000	4,802,000	5,288,000
Other Funding Sources	18,000	370,000	200,000	362,878		950,878
<i>Plus Bonds To Be Sold In Future Year</i>						983,955
<b>TOTAL</b>	<b>\$ 2,353,161</b>	<b>\$ 6,716,970</b>	<b>\$ 6,549,424</b>	<b>\$ 2,574,802</b>	<b>\$ 6,579,724</b>	<b>\$ 25,758,036</b>

**Note: The totals do not tie by year as the City anticipates appropriating funds for GO Bond projects in one year and then selling the bonds in the next year.**



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CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>				
Trail Connectivity	P20006 / P50072		1				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>						
Implement phases of the Hike and Bike Master Plan starting at Centennial Park with a temporary connection from Centennial Park Splash to Magnolia Rd. Trail continues at the John Hargrove Environmental Complex, then to W. Mary's Creek detention. Phase I trail will connect Centennial Park to 1128. Phase II will connect Centennial Park to Independence Park and Phase III - Independence Park to FM 518.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	
	Personnel Services			\$30,100	\$63,700	\$68,477	
	Supplies			\$5,250	\$5,512	\$5,787	
	Services & Charges						
	Capital Outlay						
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>						
The Parks and Recreation Plan that was adopted by Council in December of 2005 lists the hike and bike trails as the number one priority for acquisition and development.			\$0	\$0	\$35,350	\$69,212	\$74,264
	<b>FTE Staff Total</b>				1	2	2

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$26,825	\$26,825	\$26,825	\$26,825						\$26,825
Land/Right of Way	\$100,000	\$100,000	\$100,000	\$100,000						\$100,000
Design/Surveying	\$575,000	\$575,000	\$200,000	\$200,000		\$125,000	\$125,000	\$125,000		\$575,000
Construction	\$2,410,730	\$2,410,730	\$610,730	\$610,730		\$600,000	\$600,000	\$600,000		\$2,410,730
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$3,112,555</b>	<b>\$3,112,555</b>	<b>\$937,555</b>	<b>\$937,555</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$0</b>	<b>\$3,112,555</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash	\$1,150,000	\$1,150,000	\$625,000	\$625,000				\$525,000	
Certificates of Obligation	\$1,076,825	\$1,076,825	\$26,825	\$26,825		\$525,000	\$525,000			\$1,076,825
Future GO Bonds	\$183,000	\$183,000	\$183,000	\$183,000						\$183,000
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$702,730	\$702,730	\$102,730	\$102,730		\$200,000	\$200,000	\$200,000		\$702,730
<b>TOTAL SOURCES</b>	<b>\$3,112,555</b>	<b>\$3,112,555</b>	<b>\$937,555</b>	<b>\$937,555</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$0</b>	<b>\$3,112,555</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Texas Parks and Wildlife Trails Grant Funding-\$200,000 a year, \$100,000 in 2008.  
Expenditures will be limited to funding available.

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>		<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>						
Max Road Sports Complex Phase I		P20005		2						
<b>PROJECT DESCRIPTION</b>		<b>OPERATING AND MAINTENANCE COSTS</b>								
Proposed improvements include six international sized (11 vs. 11) fields, parking, restrooms and a covered area for gatherings. Approximately 1-3 fields will be lighted and the park will be located inside of a detention facility.		<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>	
		Personnel Services			\$47,000	\$48,880	\$50,835	\$52,869		
		Supplies			\$7,000	\$12,000	\$12,960	\$13,997		
		Services & Charges			\$137,000	\$182,000	\$196,560	\$212,285		
		Capital Outlay			\$5,027	\$6,702	\$7,238	\$7,817		
<b>PROJECT JUSTIFICATION</b>		<b>Total</b>		\$0	\$196,027	\$249,582	\$267,593	\$286,967		
There is a significant need for game soccer fields and sports fields in the City. With the development of this facility Centennial Park will be able to be converted to a facility for youth softball that will allow the youth soccer program, youth softball program and the youth baseball program to expand as the population in the community increases.		<b>FTE Staff Total</b>			1	1	1	1		
		Annual Revenue Offset is approximately \$15,000								
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>								
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report	\$12,881	\$12,881	\$12,881	\$12,881						\$12,881
Land/Right of Way										\$0
Design/Surveying	\$343,103	\$343,103	\$343,103	\$343,103						\$343,103
Construction	\$3,239,500	\$3,239,500			\$2,267,650	\$971,850				\$3,239,500
Equipment and Furniture										\$0
Contingency	\$324,397	\$324,397				\$324,397				\$324,397
<b>TOTAL COSTS</b>	<b>\$3,919,881</b>	<b>\$3,919,881</b>	<b>\$355,984</b>	<b>\$355,984</b>	<b>\$2,267,650</b>	<b>\$1,296,247</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,919,881</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0
Certificates of Obligation	\$12,881	\$12,881	\$12,881	\$12,881						\$12,881
Future GO Bonds	\$3,776,706	\$3,776,706	\$212,809	\$212,809	\$2,267,650	\$1,296,247				\$3,776,706
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$130,294	\$130,294	\$130,294	\$130,294						\$130,294
<b>TOTAL SOURCES</b>	<b>\$3,919,881</b>	<b>\$3,919,881</b>	<b>\$355,984</b>	<b>\$355,984</b>	<b>\$2,267,650</b>	<b>\$1,296,247</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,919,881</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Zone 6 Parkland fees.

Project Manager: Andrea Brinkley

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Shadow Creek Ranch Park Ph 1	P20002	3				
<b>PROJECT DESCRIPTION</b> Project elements include eight lighted softball/baseball fields, one soccer field, six volleyball courts, parking, a hike and bike trail around the fields and a lawn amphitheater for special events.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services			\$65,112	\$130,225	\$135,434
	Supplies			\$16,150	\$16,957	\$18,314
	Services & Charges			\$115,000	\$123,625	\$133,515
	Capital Outlay			\$42,925	\$30,000	\$30,000
<b>PROJECT JUSTIFICATION</b> The Parks and Recreation Master Plan call for a multipurpose sports complex in this area of the community to serve the anticipated growth of the area.	<b>Total</b>	\$0	\$0	\$239,187	\$300,807	\$317,263
	<b>FTE Staff Total</b>			4	4	4
	Annual Revenue Offset is approximately \$40,000					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$37,051	\$37,051	\$37,051	\$37,051						\$37,051
Land/Right of Way										\$0
Design/Surveying	\$610,400	\$610,400			\$610,400					\$610,400
Construction	\$7,003,900	\$7,003,900				\$4,978,864	\$2,025,036			\$7,003,900
Equipment and Furniture										\$0
Contingency	\$763,700	\$763,700			\$812	\$199,188	\$563,700			\$763,700
<b>TOTAL COSTS</b>	<b>\$8,415,051</b>	<b>\$8,415,051</b>	<b>\$37,051</b>	<b>\$37,051</b>	<b>\$611,212</b>	<b>\$5,178,052</b>	<b>\$2,588,736</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,415,051</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$37,051	\$37,051	\$37,051	\$37,051						\$37,051
Future GO Bonds	\$8,360,000	\$8,360,000			\$67,511	\$4,341,723	\$3,950,766			\$8,360,000
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$18,000	\$18,000			\$18,000					\$18,000
<b>TOTAL SOURCES</b>	<b>\$8,415,051</b>	<b>\$8,415,051</b>	<b>\$37,051</b>	<b>\$37,051</b>	<b>\$85,511</b>	<b>\$4,341,723</b>	<b>\$3,950,766</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,415,051</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Park Zone 1

Project Manager: Cara Davis
Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Centennial Park Ph II	P50071	4				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Phase II of Centennial Park includes the demolition of the existing soccer fields, the construction of two new lighted softball fields, the installation of a new picnic pavilion and additional parking for the complex.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services				\$26,250	\$35,000
	Supplies				\$1,875	\$2,500
	Services & Charges				\$22,500	\$30,000
	Capital Outlay				\$7,500	\$10,000
	<b>Total</b>	\$0	\$0	\$0	\$58,125	\$77,500
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff Total</b>					
Once the Max Road Sports Complex is completed, youth and adult soccer will move from Centennial Park to Max Road where the program can be expanded. The existing soccer fields will be demolished and converted to lighted softball fields. Girls softball will move from the Dad's Club to Centennial Park, allowing their program to expand as the population increases. Adult Softball will ultimately move to the Shadow Creek Ranch Complex once completed to make room for girls softball.						
	1					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$207,000	\$207,000				\$207,000				\$207,000
Land/Right of Way	\$495	\$495	\$495	\$495						\$495
Design/Surveying	\$147,000	\$147,000				\$147,000				\$147,000
Construction	\$1,732,200	\$1,732,200					\$1,189,858	\$542,342		\$1,732,200
Equipment and Furniture										\$0
Contingency	\$183,800	\$183,800					\$183,800			\$183,800
<b>TOTAL COSTS</b>	<b>\$2,270,495</b>	<b>\$2,270,495</b>	<b>\$495</b>	<b>\$495</b>	<b>\$0</b>	<b>\$354,000</b>	<b>\$1,373,658</b>	<b>\$542,342</b>	<b>\$0</b>	<b>\$2,270,495</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash	\$100,495	\$100,495	\$495	\$495		\$100,000			
Certificates of Obligation										\$0
Future GO Bonds	\$2,000,000	\$2,000,000				\$84,000	\$1,373,658	\$542,342		\$2,000,000
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$170,000	\$170,000				\$170,000				\$170,000
<b>TOTAL SOURCES</b>	<b>\$2,270,495</b>	<b>\$2,270,495</b>	<b>\$495</b>	<b>\$495</b>	<b>\$0</b>	<b>\$354,000</b>	<b>\$1,373,658</b>	<b>\$542,342</b>	<b>\$0</b>	<b>\$2,270,495</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 ZONE 7 FUNDING  
 FY13 - \$170,000  
 Analyzing use of Hot Taxes as an alternative funding source

Project Manager: Andrea Brinkley  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Independence Park Ph 1	P20001	5				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Phase I Improvements include a reorientation of the entry into the park, relocation and upgrade of the existing playground, improvements to the existing pavilion, the construction of additional parking, an amphitheater for special events and landscaping.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Independence Park is one of the oldest and most recognized parks that the City owns. According to the park utilization survey conducted with the master plan, this park had the second highest utilization of all City parks. Most of the current amenities at the park are outdated or in bad condition and are in need of replacement. The Master Plan lists improvements to this park as a high priority.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$29,437	\$29,437	\$29,437	\$29,437						\$29,437
Land/Right of Way										\$0
Design/Surveying	\$240,000	\$240,000						\$179,810	\$60,190	\$240,000
Construction	\$2,778,000	\$2,778,000							\$1,816,613	\$1,816,613
Equipment and Furniture										\$0
Contingency	\$300,000	\$300,000							\$30,000	\$30,000
<b>TOTAL COSTS</b>	<b>\$3,347,437</b>	<b>\$3,347,437</b>	<b>\$29,437</b>	<b>\$29,437</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$179,810</b>	<b>\$1,906,803</b>	<b>\$2,116,050</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$29,437	\$29,437	\$29,437	\$29,437						\$29,437
Future GO Bonds	\$3,270,000	\$3,270,000						\$131,810	\$1,291,201	\$1,423,011
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$48,000	\$48,000						\$48,000		\$48,000
<b>TOTAL SOURCES</b>	<b>\$3,347,437</b>	<b>\$3,347,437</b>	<b>\$29,437</b>	<b>\$29,437</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$179,810</b>	<b>\$1,291,201</b>	<b>\$1,500,448</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 From Zone 11 - Project to carryover to 2017  
 \$615,602 in 2016 to be funded by bonds in 2017

Project Manager: Andrea Brinkley  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Delores Fenwick Nature Center-Ph I	<b>PROJECT #</b> P20004	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</b> The project will include a 7,000sq ft LEED Platinum Certified building with an open air pavilion at one end that would include: environmental educational displays, demonstration gardens, interpretive exhibits, 6 or 7 offices, restrooms, outdoor spray station and hose bibs, a classroom with a 50 seat capacity, 400 sq ft of storage. Phase II includes 2 miles of 6 ft and 8 ft trails, being a combination of crushed granite and concrete in low lying areas, boardwalk, pedestrian bridge, fishing pier, picnic tables, benches, trash receptacles, drinking fountain, and a paddle craft launching area and grass crete parking.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This project would give Pearland a unique opportunity to showcase JHEC as a learning opportunity for the entire community. Children/adults would be able to come and take classes and learn about the environment in a hands-on setting. This would be the office for the KPB staff. There is a great need in the community to educate the public on the benefit of recycling, green space and trees. This would also provide an opportunity to showcase the entire concept of utilizing one site as multi purposing for parks, recreation, detention, education, recycling, and environmental park.	<b>Total</b>					
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$25,000	\$25,000	\$25,000	\$25,000						\$25,000
Land/Right of Way										\$0
Design/Surveying	\$158,000	\$158,000						\$158,000		\$158,000
Construction	\$2,010,500	\$2,010,500							\$736,026	\$736,026
Equipment and Furniture										\$0
Contingency	\$197,500	\$197,500								\$0
<b>TOTAL COSTS</b>	<b>\$2,391,000</b>	<b>\$2,391,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$158,000</b>	<b>\$736,026</b>	<b>\$919,026</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$25,000	\$25,000	\$25,000	\$25,000						\$25,000
Future GO Bonds	\$2,366,000	\$2,366,000						\$39,150	\$486,523	\$525,673
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$2,391,000</b>	<b>\$2,391,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$39,150</b>	<b>\$486,523</b>	<b>\$550,673</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Possible grant funding in the amount of \$500,000 from HGAC.  
Construction to carryover to 2017  
\$368,353 in 2016 to be funded by bonds in 2017

Project Manager: Jennifer Lee  
  
Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Hunter Park	<b>PROJECT #</b> PK1501	<b>PREFERENCE ORDER</b> 7				
<b>PROJECT DESCRIPTION</b> Continue development of the park along Orange St. to include trails, benches, gathering area, landscaping and/or a pavilion.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies				\$5,945	\$6,362
	Services & Charges				\$10,671	\$11,525
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> Continue development of park as directed by Council goals.	<b>Total</b>	\$0	\$0	\$0	\$16,616	\$17,887
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$80,000	\$80,000						\$80,000		\$80,000
Construction	\$475,000	\$475,000						\$475,000		\$475,000
Equipment and Furniture										\$0
Contingency	\$47,500	\$47,500						\$47,500		\$47,500
<b>TOTAL COSTS</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$602,500</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$487,622	\$487,622						\$487,622		\$487,622
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$114,878	\$114,878						\$114,878		\$114,878
<b>TOTAL SOURCES</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$602,500</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Parks Donation Fund, out of Park Zone 9 for \$114,878.

Project Manager: Michelle Smith

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> PER for Future Bond Referendum	<b>PROJECT #</b> PK1401	<b>PREFERENCE ORDER</b> 8				
<b>PROJECT DESCRIPTION</b> Provide funding for preliminary engineering on future projects yet to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$500,000	\$500,000					\$500,000			\$500,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$500,000	\$500,000					\$500,000			\$500,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Projects

Project's Approval Date: 3/11/2011



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Sports Complex at Max Road Ph 2	<b>PROJECT #</b> PK1502	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</b> Proposed improvements include six international sized (11 vs.11) soccer fields, concession stand, playground and a covered area for gatherings. Approximately 1-3 fields will be lighted and the park will be located inside of a detention facility.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> There is a significant need for game soccer fields and sports fields in the City. With the development of this facility Centennial Park will be able to be converted to a facility for youth softball that will allow the youth soccer program, youth softball program and the youth baseball program to expand as the population in the community increases.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$97,000	\$97,000						\$97,000		\$97,000
Land/Right of Way										\$0
Design/Surveying	\$389,000	\$389,000						\$389,000		\$389,000
Construction	\$3,238,000	\$3,238,000							\$3,238,000	\$3,238,000
Equipment and Furniture										\$0
Contingency	\$486,000	\$486,000							\$486,000	\$486,000
<b>TOTAL COSTS</b>	<b>\$4,210,000</b>	<b>\$4,210,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$486,000</b>	<b>\$3,724,000</b>	<b>\$4,210,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$4,210,000	\$4,210,000						\$486,000	\$3,724,000	\$4,210,000
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$4,210,000</b>	<b>\$4,210,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$486,000</b>	<b>\$3,724,000</b>	<b>\$4,210,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Future Bond Referendum

Project Manager: TBD

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Shadow Creek Ranch Park Ph 2	<b>PROJECT #</b> PK1601	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Project elements include eight lighted baseball fields, one soccer field, twelve tennis courts, parking, a hike and bike trail around the fields, playground, restroom, concessions and shade structures.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The Parks and Recreation Master Plan calls for a multipurpose sports complex in this area of the community to serve the anticipated growth of the area.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$216,000	\$216,000							\$216,000	\$216,000
Land/Right of Way										\$0
Design/Surveying	\$862,000	\$862,000							\$862,000	\$862,000
Construction	\$7,186,000	\$7,186,000								\$0
Equipment and Furniture										\$0
Contingency	\$1,078,000	\$1,078,000								\$0
<b>TOTAL COSTS</b>	<b>\$9,342,000</b>	<b>\$9,342,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,078,000</b>	<b>\$1,078,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$9,342,000	\$9,342,000							\$1,078,000	\$1,078,000
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$9,342,000</b>	<b>\$9,342,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,078,000</b>	<b>\$1,078,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Future Bond Referendum  
 Construction to carryover to 2017

Project Manager: TBD  
 Project's Approval Date: 3/11/2011

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
FACILITIES**

<b>Project No.</b>	<b>Project Name</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
FA1002	Traffic Signal Operations Improvements		2,500,000	2,050,000			4,550,000
FA1302	Fire Station #3 Reconstruction		669,868	2,822,423			3,492,291
FA0905	Old Police Department Renovation		644,565				644,565
FA0904	City Hall Complex Renovations		651,000				651,000
T50071 / FA1203	Hillhouse Road Annex	35,000	250,000	2,750,000			3,035,000
FA1101	Fire and EMS Administrative Building				315,000	3,348,000	3,663,000
FA1201	Service Center Modifications	35,000					35,000
FA1202	West Side Library Store Front	550,000					550,000
F20002	Tom Reid Library Expansion				3,663,400		3,663,400
FA1601	Fire Station #2					432,100	432,100
	<b>TOTAL</b>	<b>\$ 620,000</b>	<b>\$ 4,715,433</b>	<b>\$ 7,622,423</b>	<b>\$ 3,978,400</b>	<b>\$ 3,780,100</b>	<b>\$ 20,716,356</b>

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash						
Certificates of Obligation	550,000	2,545,433	5,982,423			9,077,856
Future GO Bonds				882,600	2,780,800	3,663,400
W/S Revenue Bonds						
P.E.D.C.						
System Revenues - Cash						
Impact Fees - Cash						
Unfunded				315,000	3,780,100	4,095,100
Other Funding Sources	70,000	2,170,000	1,640,000			3,880,000
<b>TOTAL</b>	<b>\$ 620,000</b>	<b>\$ 4,715,433</b>	<b>\$ 7,622,423</b>	<b>\$ 1,197,600</b>	<b>\$ 6,560,900</b>	<b>\$ 20,716,356</b>



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<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Traffic Signal Operations Improvements	FA1002	1				
<b>PROJECT DESCRIPTION</b> As part of the takeover of the TxDOT Traffic Signal system, upgrade controller equipment, install Pan/Tilt/Zoom (PTZ) cameras, install fiber optic and wireless communications, and install traffic management software for City's network of traffic signals. Will design and construct a comprehensive ITS communication network and other components for real time traffic monitoring, assessment and emergency response management. Install equipment for the Traffic Operations Center.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					\$126,468
	Supplies					
	Services & Charges					\$85,200
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The City is taking over an aging system that in order for the City to maintain the system at an acceptable level of service, the system must be upgraded. Upgrades would include upgrading old TS-1 Controller and cabinets to make them compatible with the Siemens system installed as part of the DOE Grant. In addition to that, the scope includes installation of fiber between Cullen and Kirby Drive as well as between Liberty and East Side of town. The project also includes upgrading the communications by providing wireless communication all corridors, which includes FM 518 (in the long-term) creating redundancy and a more reliable network. The proposed scope creates a Citywide traffic system allowing City staff to manage the system more effectively and efficiently. Funding of the project will be 20% City and 80% HGAC funding from CMAQ funds.	<b>Total</b>	\$0	\$0	\$0	\$0	\$211,668
	<b>FTE Staff Total</b>					3

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$458,850	\$458,850	\$458,850	\$458,850						\$458,850
Land/Right of Way										\$0
Design/Surveying	\$77,700	\$77,700	\$77,700	\$77,700						\$77,700
Construction	\$4,550,000	\$4,550,000				\$2,500,000	\$2,050,000			\$4,550,000
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$5,086,550</b>	<b>\$5,086,550</b>	<b>\$536,550</b>	<b>\$536,550</b>	<b>\$0</b>	<b>\$2,500,000</b>	<b>\$2,050,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,086,550</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash	\$77,700	\$77,700	\$77,700	\$77,700					
Certificates of Obligation	\$910,000	\$910,000				\$500,000	\$410,000			\$910,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$4,098,850	\$4,098,850	\$458,850	\$458,850		\$2,000,000	\$1,640,000			\$4,098,850
<b>TOTAL SOURCES</b>	<b>\$5,086,550</b>	<b>\$5,086,550</b>	<b>\$536,550</b>	<b>\$536,550</b>	<b>\$0</b>	<b>\$2,500,000</b>	<b>\$2,050,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,086,550</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Hillhouse Annex Project T50071 contributed \$458,850 in funds  
 HGAC TIP Funds in the amount of \$3,640,000 in 2013 & 2014. 20% City match required

Project Manager: Public Works  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Fire Station #3 Reconstruction		<b>PROJECT #</b> FA1302		<b>PREFERENCE ORDER</b> 2							
<b>PROJECT DESCRIPTION</b> Construction of approximately 9,500 sq-ft. station to house personnel from Fire and EMS, including dorm space, kitchen and dining area, day room, offices and exercise room. Also included are 2 apparatus bays, gear storage, medical supplies storage, electrical room, work room, and hose storage.		<b>OPERATING AND MAINTENANCE COSTS</b>									
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>				
		Personnel Services									
		Supplies			\$2,500	\$2,500		\$2,500			
		Services & Charges			\$25,000	\$25,000		\$25,000			
<b>PROJECT JUSTIFICATION</b> Rebuild / Relocate Fire Station 3 to accommodate 24 hour operation and include EMS housing.		<b>Total</b>	\$0	\$0	\$27,500	\$27,500		\$27,500			
		<b>FTE Staff Total</b>									
		<b>Assumes volunteer staffing and reallocation of three covers</b>									
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>									
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report		\$45,000	\$45,000			\$45,000				\$45,000	
Land/Right of Way		\$400,000	\$400,000			\$400,000				\$400,000	
Design/Surveying		\$224,868	\$224,868			\$224,868				\$224,868	
Construction		\$2,293,686	\$2,293,686				\$2,293,686			\$2,293,686	
Equipment and Furniture		\$70,000	\$70,000				\$70,000			\$70,000	
Contingency		\$458,737	\$458,737				\$458,737			\$458,737	
<b>TOTAL COSTS</b>		<b>\$3,492,291</b>	<b>\$3,492,291</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$669,868</b>	<b>\$2,822,423</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,492,291</b>

<b>FUNDING SOURCES</b>		<b>FY PROJECTED APPROPRIATIONS</b>									
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0	
Certificates of Obligation		\$3,492,291	\$3,492,291			\$669,868	\$2,822,423			\$3,492,291	
Future GO Bonds										\$0	
W/S Revenue Bonds										\$0	
P. E. D. C.										\$0	
System Revenues - Cash										\$0	
Impact Fees										\$0	
Unfunded										\$0	
Other Funding Sources <sup>1</sup> -										\$0	
<b>TOTAL SOURCES</b>		<b>\$3,492,291</b>	<b>\$3,492,291</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$669,868</b>	<b>\$2,822,423</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,492,291</b>
<sup>1</sup> Explain & Identify Type of Other Sources:							Project Manager: Jennifer Lee				
							Project's Approval Date: 3/11/2011				

<b>PROJECT NAME</b> Old Police Department Renovation	<b>PROJECT #</b> FA0905	<b>PREFERENCE ORDER</b> 3				
<b>PROJECT DESCRIPTION</b> Renovations to the old PD Building to accommodate relocating several departments from the City Hall complex. May include adding windows, new furniture, remodeling lobby/receptionist area, additional parking and landscaping. Departments may include Engineering, Inspections, Planning. Includes CAT 6 wiring and upgrade to phone switches for VOIP. After an evaluation of the facility, HVAC replacement, plumbing code, and electrical code improvements were added.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services		\$40,000	\$41,600	\$43,264	\$44,995
	Supplies		\$15,000	\$15,000	\$15,000	\$15,000
	Services & Charges					
<b>PROJECT JUSTIFICATION</b> To provide adequate personnel space to accommodate the City's growth. To reuse the space the building needs to be brought up to current Unified Development Code (UDC) and Code requirements. Scope amended to include renovation of the entire facility.	<b>Total</b>	\$0	\$55,000	\$56,600	\$58,264	\$59,995
	<b>FTE Staff Total</b>		1	1	1	1

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$186,882	\$186,882	\$186,882	\$186,882						\$186,882
Construction	\$1,806,553	\$1,806,553	\$1,421,988	\$1,421,988		\$384,565				\$1,806,553
Equipment and Furniture	\$230,000	\$230,000				\$230,000				\$230,000
Contingency	\$30,000	\$30,000				\$30,000				\$30,000
<b>TOTAL COSTS</b>	<b>\$2,253,435</b>	<b>\$2,253,435</b>	<b>\$1,608,870</b>	<b>\$1,608,870</b>	<b>\$0</b>	<b>\$644,565</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,253,435</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$474,565	\$474,565				\$474,565				\$474,565
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$1,778,870	\$1,778,870	\$1,608,870	\$1,608,870		\$170,000				\$1,778,870
<b>TOTAL SOURCES</b>	<b>\$2,253,435</b>	<b>\$2,253,435</b>	<b>\$1,608,870</b>	<b>\$1,608,870</b>	<b>\$0</b>	<b>\$644,565</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,253,435</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Fund 201 Fund Balance-Interest Income earned on the bonds & savings on Public Safety Facility.  
The City will not proceed with the construction on this project until it monitors the effects of the economy on the City's financial picture.

Project Manager: Jennifer Lee  
Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> City Hall Complex Renovations	<b>PROJECT #</b> FA0904	<b>PREFERENCE ORDER</b> 4				
<b>PROJECT DESCRIPTION</b> The City Hall 1st & 3rd Floor renovation will include moving interior walls, painting, and replacing carpet. Some HVAC duct work and plumbing work will also be necessary. The Community Center renovation will consist of possibly using the existing windows above the drop ceiling, moving interior walls, paint, and carpet replacement. Some HVAC adjustment and plumbing work will be necessary.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
<b>PROJECT JUSTIFICATION</b> Necessary to meet needs of the remaining user departments after several departments are relocated. The 1st Floor of City Hall will be modified to accommodate the needs of Utility Billing and IT. Once Planning, Engineering, and Building Services move to the Old PD, the Community Center will be modified to accommodate Parks & Recreation, Projects, Keep Pearland Beautiful, and Public Affairs. The Administration wing of the third floor will be modified to accommodate a larger Mayor office and two Assistant City Manager Offices.	<b>Total</b>					
		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$100,000	\$100,000				\$100,000				\$100,000
Construction	\$631,000	\$631,000	\$100,000	\$100,000		\$531,000				\$631,000
Equipment and Furniture	\$20,000	\$20,000				\$20,000				\$20,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$751,000</b>	<b>\$751,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$651,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$751,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$651,000	\$651,000				\$651,000				\$651,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$100,000	\$100,000	\$100,000	\$100,000						\$100,000
<b>TOTAL SOURCES</b>	<b>\$751,000</b>	<b>\$751,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$651,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$751,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Remaining Fund balance, Fund 50.  
 City Hall \$215,000; Community Center \$536,000

Project Manager: Jennifer Lee  
 Project's Approval Date: 3/11/2011



<b>PROJECT NAME</b> Hillhouse Road Annex	<b>PROJECT #</b> T50071 / FA1203		<b>PREFERENCE ORDER</b> 5			
<b>PROJECT DESCRIPTION</b> Create a facility on property owned by the City north of FM518 on Hillhouse Road. Phase I of this facility will include a traffic operations center, lunch room, locker room, fuel island, and equipment laydown area for city crews, police, etc. working on the west side of the City. Phase II will be fully defined after development of a business plan and approval by City Council. Conceptually, Phase II includes a Fleet Maintenance facility, wash bay, and material storage bins.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies	\$10,650	\$10,650	\$10,650	\$10,650	\$10,650
	Services & Charges	\$5,000	\$55,000	\$56,600	\$56,600	\$56,600
<b>PROJECT JUSTIFICATION</b> Property was condemned in 2004 for a city facility. This work will make best use of the property while reducing time spent by employees in traveling to the service center for fuel, lockers, and equipment. FY2012 Funds will fund a study to look at both the Hillhouse and Orange Street Public Works sites and determine future use of those sites. The study will take into consideration the potential future relocation of the EMS Administration, Fire Marshall Offices, and Fire Station 1.	<b>Total</b>	\$15,650	\$65,650	\$67,250	\$67,250	\$67,250
	<b>FTE Staff Total</b>					
	<b>Expenditures - Phase I Only</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$35,000	\$35,000			\$35,000					\$35,000
Land/Right of Way	\$15,599	\$15,599	\$15,599	\$15,599						\$15,599
Design/Surveying	\$822,104	\$822,104	\$572,104	\$572,104		\$250,000				\$822,104
Construction	\$5,243,879	\$5,243,879	\$2,793,879	\$2,793,879			\$2,450,000			\$5,243,879
Equipment and Furniture	\$350,000	\$350,000	\$50,000	\$50,000			\$300,000			\$350,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$6,466,582</b>	<b>\$6,466,582</b>	<b>\$3,431,582</b>	<b>\$3,431,582</b>	<b>\$35,000</b>	<b>\$250,000</b>	<b>\$2,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,466,582</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash	\$880,761	\$880,761	\$880,761	\$880,761					
Certificates of Obligation	\$3,000,000	\$3,000,000				\$250,000	\$2,750,000			\$3,000,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P.E.D.C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$2,585,821	\$2,585,821	\$2,550,821	\$2,550,821	\$35,000					\$2,585,821
<b>TOTAL SOURCES</b>	<b>\$6,466,582</b>	<b>\$6,466,582</b>	<b>\$3,431,582</b>	<b>\$3,431,582</b>	<b>\$35,000</b>	<b>\$250,000</b>	<b>\$2,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,466,582</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Series 2008 remaining Bond Proceeds on Broadway - NOI mentioned Hill House Road.  
\$458,830 transferred to TS Network.

Project Manager: Skipper Jones  
Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b> Fire and EMS Administrative Building	<b>PROJECT #</b> FA1101	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</b> Create a facility adjacent to Fire Station 4 to accommodate Fire and EMS Administration offices. Approximately 11,400 sf will be constructed to include a training room, plan review room, restrooms, storage, break room, conference area, copy room, and locker area.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Create a centralized Fire & EMS Administration near the PSB and EOC to compliment and enhance coordination and communication among emergency service departments. Currently the administration for Fire, Fire Marshall, and EMS are in three different locations with inadequate space and functionality.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>	0				

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$315,000	\$315,000						\$315,000		\$315,000
Construction	\$2,879,000	\$2,879,000							\$2,879,000	\$2,879,000
Equipment and Furniture	\$75,000	\$75,000							\$75,000	\$75,000
Contingency	\$404,000	\$404,000	\$10,000	\$10,000					\$394,000	\$404,000
<b>TOTAL COSTS</b>	<b>\$3,673,000</b>	<b>\$3,673,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$315,000</b>	<b>\$3,348,000</b>	<b>\$3,673,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$3,663,000	\$3,663,000						\$315,000	\$3,348,000	\$3,663,000
Other Funding Sources <sup>1</sup> -	\$10,000	\$10,000	\$10,000	\$10,000						\$10,000
<b>TOTAL SOURCES</b>	<b>\$3,673,000</b>	<b>\$3,673,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$315,000</b>	<b>\$3,348,000</b>	<b>\$3,673,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Jennifer Lee  
 Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Service Center Modifications	FA1201	7				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Expand and remodel the buildings and facilities at the Orange and Old Alvin site to accommodate additional offices, training facilities, and expanded shop and equipment areas. Preliminary programming has been completed by Maintenance Design Group. A full scope and budget will be developed in FY2012 based on the revised Hillhouse Public Works Annex project Phase I and after the Hillhouse Phase II scope is defined.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff Total</b>					
1) To make the Public Works Administration building ADA compliant. 2) To create an appropriate training facility to be used by any City department. 3) To expand shop and equipment areas to accommodate an increase in equipment and workers. 4) To remodel existing buildings for use as offices. 5) A need for office space for personnel housed in temporary buildings at the Magnolia Water Plant and the Service Center.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$35,000	\$35,000			\$35,000					\$35,000
Land/Right of Way										\$0
Design/Surveying	\$600,820									\$0
Construction	\$7,140,881									\$0
Equipment and Furniture	\$221,134									\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$7,997,835</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$7,962,835									\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$35,000	\$35,000			\$35,000					\$35,000
<b>TOTAL SOURCES</b>	<b>\$7,997,835</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Phases to carryover to outer years.  
 PER to look at base assumptions.  
 Numbers not included until scope refined thru PER.

Project Manager: Public Works  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #				PREFERENCE ORDER					
West Side Library Store Front		FA1202				8					
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
To provide funds for build-out and finishing of a store front library on the west side of town. Approximately 5,000 to 6,000 square feet.		Expenditures		2012	2013	2014	2015	2016	PROJECT TOTAL		
		Personnel Services									
		Supplies									
		Services & Charges			\$145,000	\$145,000	\$145,000				\$145,000
PROJECT JUSTIFICATION		Total		\$0	\$145,000	\$145,000	\$145,000			\$145,000	
One of City Council goals in 2010 was to continue discussions with the County to identify library needs on the west side of town. With a population of almost 100,000, the Tom Reid Library is not centrally located for the west side of town, nor meant to serve 100,000 population. An interim solution Council approved was a drop off location at Westside Event Center. Store front is next step.		FTE Staff Total									
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL	
Preliminary Engineering Report										\$0	
Land/Right of Way										\$0	
Design/Surveying										\$0	
Construction	\$550,000			\$550,000						\$550,000	
Equipment and Furniture										\$0	
Contingency										\$0	
<b>TOTAL COSTS</b>	<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>	
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash											\$0
Certificates of Obligation		\$550,000			\$550,000						\$550,000
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources: Store front location has not been identified yet.							Project Manager: TBD				
							Project's Approval Date: 3/11/2011				

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Tom Reid Library Expansion	F20002	9				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
The library expansion will increase the now 20,584 sf building by 11,542 sf for an overall floor plan area of 32,126 sf. This expansion will create new areas in the library such as a bookstore, children's story time room, teen zone, computer labs and additional office/storage space. Renovations and enlargements of existing areas such as the circulation desk and book stacks are also included.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					\$3,500
	Services & Charges					\$22,000
	<b>Total</b>	\$0	\$0	\$0	\$0	\$25,500
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff Total</b>					
The significant growth of Pearland has created a need for a larger children's area and adult meeting room to conduct activities, more stack area for books, and improved computer access.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$35,260	\$35,260	\$35,260	\$35,260						\$35,260
Land/Right of Way										\$0
Design/Surveying	\$230,400	\$230,400						\$230,400		\$230,400
Construction	\$3,145,000	\$3,145,000						\$3,145,000		\$3,145,000
Equipment and Furniture										\$0
Contingency	\$288,000	\$288,000						\$288,000		\$288,000
<b>TOTAL COSTS</b>	<b>\$3,698,660</b>	<b>\$3,698,660</b>	<b>\$35,260</b>	<b>\$35,260</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,663,400</b>	<b>\$0</b>	<b>\$3,698,660</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$35,260	\$35,260	\$35,260	\$35,260						\$35,260
Future GO Bonds	\$3,663,400	\$3,663,400						\$882,600	\$2,780,800	\$3,663,400
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,698,660</b>	<b>\$3,698,660</b>	<b>\$35,260</b>	<b>\$35,260</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$882,600</b>	<b>\$2,780,800</b>	<b>\$3,698,660</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Fire Station #2				<b>PROJECT #</b> FA1601			<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Construction of a new facility between 9,000 and 10,000 square feet. This facility will provide a fire crew for one pumper and EMS personnel for one ambulance in the future. The facility should be capable of housing two fire apparatus and an ambulance. The station will be located on Bailey Road in the vicinity of Harkey Road.				<b>OPERATING AND MAINTENANCE COSTS</b>							
				<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>	
				Personnel Services							
				Supplies							
				Services & Charges							
<b>PROJECT JUSTIFICATION</b> This fire station is almost 40 years-old. Locating the facility in the area mentioned would help maintain response time and distances. There is no space for crews to stand-by for short-term when other stations are responding to calls or for an extended period during a storm.				<b>Total</b>							
					\$0	\$0	\$0	\$0	\$0	\$0	
				<b>FTE Staff Total</b>							
<b>FY PROJECTED APPROPRIATIONS</b>											
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report		\$52,100	\$52,100							\$52,100	\$52,100
Land/Right of Way		\$120,000	\$120,000							\$120,000	\$120,000
Design/Surveying		\$260,000	\$260,000							\$260,000	\$260,000
Construction		\$2,655,000	\$2,655,000								\$0
Equipment and Furniture		\$75,000	\$75,000								\$0
Contingency		\$530,000	\$530,000								\$0
<b>TOTAL COSTS</b>		<b>\$3,692,100</b>	<b>\$3,692,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$432,100</b>	<b>\$432,100</b>
<b>FUNDING SOURCES</b>											
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded		\$3,692,100	\$3,692,100							\$432,100	\$432,100
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$3,692,100</b>	<b>\$3,692,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$432,100</b>	<b>\$432,100</b>
<sup>1</sup> Explain & Identify Type of Other Sources: In future bond referendum. Construction to carry over to 2017.								Project Manager			TBD
								Project's Approval Date:			3/11/2011

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
STREETS**

Project No.	Project Name	2012	2013	2014	2015	2016	TOTAL
TR0811	Business Center Drive	175,000	40,000	1,230,492			1,445,492
TR1201	CR 403 (Hughes Ranch Road)	393,000			1,065,000	4,172,600	5,630,600
TR1203	Pearland Parkway Extension	160,000	1,623,400				1,783,400
TR1202	Sidewalk Installation	302,718	230,098	397,297	294,501		1,224,614
TR1301	Fite Road		40,000	777,344			817,344
TR1302	Max Road		40,000	1,152,792			1,192,792
TR0803	Old Town Area Sidewalks		200,000	200,000	100,000		500,000
T08002	Bailey Road - Veterans to FM 1128				6,400,000	10,632,000	17,032,000
T68976	Mykawa Road Widening (BW8 to FM 518)				2,592,118	10,377,232	12,969,350
TR1401	PER for Future Bond Referendum			500,000			500,000
TR1405	McHard Road Extension (Mykawa Road to Cullen Parkway)			515,075	21,390,589	19,250,000	41,155,664
T20002	Old Alvin Rd Widening (Plum Street to McHard Road)				1,094,500	4,950,000	6,044,500
TR1501	Regency Park Subdivision Paving				245,161	2,766,600	3,011,761
TR1503	Longwood Street Reconstruction				991,404	6,017,544	7,008,948
TR1504	Grand Boulevard Reconstruction				793,109	2,741,502	3,534,611
	<b>TOTAL</b>	<b>\$ 1,030,718</b>	<b>\$ 2,173,498</b>	<b>\$ 4,773,000</b>	<b>\$ 34,966,382</b>	<b>\$ 60,907,478</b>	<b>\$ 103,851,076</b>
	<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
	General Revenue - Cash			200,000	100,000		300,000
	Certificates of Obligation		280,000	2,430,136	245,161	5,861,200	8,816,497
	Future GO Bonds	553,000	1,623,400		9,911,250	25,447,218	37,534,868
	W/S Revenue Bonds						
	P.E.D.C.						
	System Revenues - Cash						
	Impact Fees - Cash						
	Unfunded	302,718	230,098	912,372	23,469,603	28,009,046	52,923,837
	Other Funding Sources	175,000	40,000	1,230,492	1,240,368		2,685,860
	<b>Plus Bonds To Be Sold In Future Year</b>						1,590,014
	<b>TOTAL</b>	<b>\$ 1,030,718</b>	<b>\$ 2,173,498</b>	<b>\$ 4,773,000</b>	<b>\$ 34,966,382</b>	<b>\$ 59,317,464</b>	<b>\$ 103,851,076</b>

**Note: The totals do not tie by year as the City anticipates appropriating funds for GO Bond projects in one year and then selling the bonds in the next year.**



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<b>PROJECT NAME</b> Business Center Drive	<b>PROJECT #</b> TR0811	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> Two Lanes of Business Center Drive already exist from Broadway to the southern Pearl and Town Center entrance. The limits of this project include the remaining two lanes from Broadway to the southern entry of the Pearl and Town Center and four lanes from the southern Pearl and Town Center entrance to the CR59. The proposed cross section is concrete curb and gutter with sidewalks. The project will also include improvements to CR59 that will accommodate the increase in traffic.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges		\$3,200	\$3,200	\$3,200	\$3,200
	Capital Outlay					
	<b>Total</b>	\$0	\$3,200	\$3,200	\$3,200	\$3,200
<b>FTE Staff Total</b>						
<b>PROJECT JUSTIFICATION</b> This project will provide a secondary thoroughfare to alleviate traffic near the Pearl and Town Center.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$326,927	\$166,927	\$126,927	\$126,927		\$40,000				\$166,927
Land/Right of Way										\$0
Design/Surveying	\$457,045	\$377,045	\$357,045	\$357,045			\$20,000			\$377,045
Construction	\$6,227,460	\$1,385,492			\$175,000		\$1,210,492			\$1,385,492
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$7,011,432</b>	<b>\$1,929,464</b>	<b>\$483,972</b>	<b>\$483,972</b>	<b>\$175,000</b>	<b>\$40,000</b>	<b>\$1,230,492</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,929,464</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.	\$126,927	\$126,927	\$126,927	\$126,927						\$126,927
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup>	\$6,884,505	\$1,802,537	\$357,045	\$357,045	\$175,000	\$40,000	\$1,230,492			\$1,802,537
<b>TOTAL SOURCES</b>	<b>\$7,011,432</b>	<b>\$1,929,464</b>	<b>\$483,972</b>	<b>\$483,972</b>	<b>\$175,000</b>	<b>\$40,000</b>	<b>\$1,230,492</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,929,464</b>

<sup>1</sup> Explain & Identify Type of Other Sources: Developer funded via agreement (\$357,045) approved on 5/23/2011. HGAC TIP in the amount of \$5,081,968 in 2013 & 2014. City match to be provided by a future development agreement (\$1,270,492).	Project Manager: Cara Davis
	Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #		PREFERENCE ORDER							
CR 403 (Hughes Ranch Road)		TR1201		2							
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Reconstruction of CR403 from Cullen to Smith Ranch Road from a two lane asphalt open ditch roadway to a four lane concrete curb and gutter boulevard for a distance of 2 miles. Brazoria County will be completing the design, environmental clearance, and relocating the utilities. The project includes approximately 13,000 LF of Noise Barrier. The City is responsible for acquiring the ROW per the interlocal agreement with Brazoria County. Funds available in 2012 will be used for signal installation and reconstructing the intersection of CR 403 and CR 94.		Expenditures	2012	2013	2014	2015	2016				
		Personnel Services									
		Supplies									
		Services & Charges			\$2,160	\$2,160	\$2,160	\$2,160			
		Capital Outlay									
		<b>Total</b>		\$0	\$2,160	\$2,160	\$2,160	\$2,160			
PROJECT JUSTIFICATION		FTE Staff Total									
The roadway will provide enhanced safety and access to Dawson High School located on Cullen Blvd. and enhance access to SH 288, in conformance with the City thoroughfare plan.											
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report											\$0
Land/Right of Way		\$1,065,000	\$1,065,000						\$1,065,000		\$1,065,000
Design/Surveying		\$500,000	\$500,000			\$16,000				\$100,000	\$116,000
Construction		\$19,256,000	\$19,256,000			\$342,000				\$3,772,600	\$4,114,600
Equipment and Furniture											\$0
Contingency		\$1,500,000	\$1,500,000			\$35,000				\$300,000	\$335,000
<b>TOTAL COSTS</b>		<b>\$22,321,000</b>	<b>\$22,321,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$393,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$4,172,600</b>	<b>\$5,630,600</b>
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash											\$0
Certificates of Obligation		\$3,094,600	\$3,094,600							\$3,094,600	\$3,094,600
Future GO Bonds		\$2,536,000	\$2,536,000			\$393,000			\$1,065,000	\$1,078,000	\$2,536,000
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded		\$16,690,400	\$16,690,400								\$0
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$22,321,000</b>	<b>\$22,321,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$393,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$4,172,600</b>	<b>\$5,630,600</b>
<sup>1</sup> Explain & Identify Type of Other Sources: City or County future bond referendum. Project to carryover to 2017								Project Manager: Brazoria County			
								Project's Approval Date: 3/11/2011			

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Pearland Parkway Extension	TR1203	3				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
A new extension of approximately 4,500 ft. from 500' east of Oiler Drive to Dixie Farm Road, constructing a 4-lane, concrete, curb and gutter, divided roadway with raised medians and a bridge crossing at Cowart's Creek. A sound study will be conducted in 2014, construction budget will be adjusted if noise barriers are warranted.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services				\$20,000	\$20,800
	Supplies				\$3,500	\$3,500
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Connection of a minor thoroughfare to a major thoroughfare in accordance with the Thoroughfare Plan, which will provide for traffic congestion relief to and from the Beltway. Eventually, Pearland Parkway will connect to Britney Bay Boulevard in Friendswood providing an alternate route to IH-45.		\$0	\$0	\$0	\$23,500	\$24,300
	<b>FTE Staff Total</b>				0.5	0.5

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$200,000	\$40,000			\$40,000					\$40,000
Land/Right of Way	\$500,000	\$100,000				\$100,000				\$100,000
Design/Surveying	\$600,000	\$120,000			\$120,000					\$120,000
Construction	\$7,617,000	\$1,523,400				\$1,523,400				\$1,523,400
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$8,917,000</b>	<b>\$1,783,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$160,000</b>	<b>\$1,623,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,783,400</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds	\$1,783,400	\$1,783,400			\$160,000	\$1,623,400				\$1,783,400
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$7,133,600									\$0
<b>TOTAL SOURCES</b>	<b>\$8,917,000</b>	<b>\$1,783,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$160,000</b>	<b>\$1,623,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,783,400</b>

<sup>1</sup> Explain & Identify Type of Other Sources: Fund 68 Fund Balance. Update numbers for sound studies in future. HGAC TIP Funds in the amount of \$7,133,600 for 2013 & 2014, 20% City match required	Project Manager: Andrea Brinkley
	Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Sidewalk Installation	<b>PROJECT #</b> TR1202	<b>PREFERENCE ORDER</b> 4				
<b>PROJECT DESCRIPTION</b> Install sidewalks near expected heavy-use areas such as schools, parks and businesses where future CDBG funds are not available. We have identified nine locations that we believe would provide benefit to the city, for a total of 40,410 lf of 4-ft-wide sidewalk. This project would be accomplished over several years. Some areas may also require drainage work to provide area for the sidewalk. Budget assumes \$4.50/sf installation.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Facilitate the public access to schools, parks & businesses safely and encouraging reduced driving.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$63,015	\$63,015			\$15,577	\$11,840	\$20,444	\$15,154		\$63,015
Construction	\$1,050,270	\$1,050,270			\$259,621	\$197,340	\$340,735	\$252,574		\$1,050,270
Equipment and Furniture										\$0
Contingency	\$111,329	\$111,329			\$27,520	\$20,918	\$36,118	\$26,773		\$111,329
<b>TOTAL COSTS</b>	<b>\$1,224,614</b>	<b>\$1,224,614</b>	<b>\$0</b>	<b>\$0</b>	<b>\$302,718</b>	<b>\$230,098</b>	<b>\$397,297</b>	<b>\$294,501</b>	<b>\$0</b>	<b>\$1,224,614</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$1,224,614	\$1,224,614			\$302,718	\$230,098	\$397,297	\$294,501		\$1,224,614
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$1,224,614</b>	<b>\$1,224,614</b>	<b>\$0</b>	<b>\$0</b>	<b>\$302,718</b>	<b>\$230,098</b>	<b>\$397,297</b>	<b>\$294,501</b>	<b>\$0</b>	<b>\$1,224,614</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Safe route to schools grant currently not funded. If not funded by grant, could not proceed.  
 Yr1-Business Center Dr., Miller Ranch Rd., Southdown DR. & Lambert Dr.  
 Yr2-0' Day Rd.  
 Yr3-Hatfield Rd.  
 Yr4-Hughes Ranch Rd  
 Yr5-Hughes Ranch Rd., Old Alvin Rd.

Project Manager: TBD

Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b> Fite Road	<b>PROJECT #</b> TR1301	<b>PREFERENCE ORDER</b> 5				
<b>PROJECT DESCRIPTION</b> An extension of Fite Road approximately 2,500 feet east of McLean, running adjacent to Centennial Park, tying into Veterans Drive. The project includes four lanes, undivided, of concrete curb and gutter including storm sewers, outfalls and detention, traffic signals and related items.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This extension will reduce the large amount of traffic that is currently diverted to Walnut Street, which is primarily residential. The completion of this segment will allow traffic to continue on Fite beyond its current termination point, which will improve transportation efficiency and safety. The roadway is heavily used as an alternative route to FM 518 and serves residential, commercial, and school traffic.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$200,000	\$40,000				\$40,000				\$40,000
Land/Right of Way										\$0
Design/Surveying	\$600,000	\$120,000					\$120,000			\$120,000
Construction	\$3,286,720	\$657,344					\$657,344			\$657,344
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$4,086,720</b>	<b>\$817,344</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$777,344</b>	<b>\$0</b>	<b>\$0</b>	<b>\$817,344</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$817,344	\$817,344				\$40,000	\$777,344			\$817,344
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$3,269,376									\$0
<b>TOTAL SOURCES</b>	<b>\$4,086,720</b>	<b>\$817,344</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$777,344</b>	<b>\$0</b>	<b>\$0</b>	<b>\$817,344</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 HGAC TIP Funds in the amount of \$3,269,376 in 2013 & 2014. 20% City match required

Project Manager: Andrea Brinkley

Project's Approval Date: 8/9/2011

<b>PROJECT NAME</b> Max Road	<b>PROJECT #</b> TR1302	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</b> Widen Max Road from the future Hughes Ranch alignment and connecting with Reid Boulevard, just west of Food Town. The roadway will be four lanes, divided, with concrete curb and gutter, including storm sewers, outfalls and detention, traffic signals and related items.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					\$3,500
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The City is developing a Sports Complex adjacent to the proposed project, increasing the demand for reliable access to the area. Improvements to this roadway will reduce maintenance, improve mobility, and increase public safety.	<b>Total</b>	\$0	\$0	\$0	\$0	\$3,500
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$200,000	\$40,000				\$40,000				\$40,000
Land/Right of Way	\$500,000	\$100,000					\$100,000			\$100,000
Design/Surveying	\$500,000	\$100,000					\$100,000			\$100,000
Construction	\$4,462,455	\$892,491					\$892,491			\$892,491
Equipment and Furniture										\$0
Contingency	\$301,503	\$60,301					\$60,301			\$60,301
<b>TOTAL COSTS</b>	<b>\$5,963,958</b>	<b>\$1,192,792</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$1,152,792</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,192,792</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$1,192,791	\$1,192,791				\$40,000	\$1,152,792			\$1,192,792
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$4,771,167									\$0
<b>TOTAL SOURCES</b>	<b>\$5,963,958</b>	<b>\$1,192,791</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$1,152,792</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,192,792</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
HGAC TIP Funds in the amount of \$4,771,167 in 2013 & 2014. 20% City match required

Project Manager: Andrea Brinkley

Project's Approval Date: 8/9/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Old Town Area Sidewalks	TR0803	7				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Enclose ditches and install sidewalks in the Old Town area between Houston St. and Grand Ave., from FM 518 to Orange St.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Sidewalks are part of and constructed in coordination with the Old Townsite Master Plan. In order to install sidewalks without acquiring additional right of way, the roadside ditches must be enclosed. There are currently no sidewalks in the Old Town area; the work described here includes work we expect to complete within the next five years. With the Old Town Drainage Project in the northeast quadrant complete, Public Works anticipates \$200,000 being spent in fiscal year 2011.			\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction	\$1,000,000	\$1,000,000	\$500,000	\$500,000		\$200,000	\$200,000	\$100,000		\$1,000,000
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash	\$500,000	\$500,000	\$200,000	\$200,000			\$200,000	\$100,000	
Certificates of Obligation	\$200,000	\$200,000				\$200,000				\$200,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$300,000	\$300,000	\$300,000	\$300,000						\$300,000
<b>TOTAL SOURCES</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Funding from Fund Balance.

Project Manager: Public Works

Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b>		<b>PROJECT #</b>			<b>PREFERENCE ORDER</b>						
Bailey Road - Veterans to FM 1128		T08002			8						
<b>PROJECT DESCRIPTION</b>		<b>OPERATING AND MAINTENANCE COSTS</b>									
Bailey Road will be improved to a four-lane concrete curb and gutter boulevard from approximately 1,000 feet west of FM 1128 to Veterans Drive, a distance of 2.76 miles. The drainage improvements will accommodate the roadway after the Cowart Creek Diversion project and the roadside ditch regrades to the south have been completed. The project includes the full build out of the Bailey Intersections. A study was undertaken to optimize the drainage costs between the Cowart Creek Diversion and the Bailey Road project. The result was to upsize the box culverts in the Bailey project for \$1.4M, which reduces the cost of the Cowart Creek Project by approximately \$2.6M. This amount of funds will be transferred from the Drainage project.		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>			
		Personnel Services									
		Supplies									
		Services & Charges									
		Capital Outlay									
<b>PROJECT JUSTIFICATION</b>		<b>Total</b>									
Four lane boulevard segment will accommodate school traffic and provide drainage improvements that will provide re-graded ditches that will drain to the south and away from Bailey Road.					\$0	\$0	\$0	\$0	\$0	\$0	
		<b>FTE Staff Total</b>									
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>									
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>	
Preliminary Engineering Report										\$0	
Land/Right of Way	\$2,429,005	\$2,429,005	\$2,429,005	\$2,429,005						\$2,429,005	
Design/Surveying	\$2,014,725	\$2,014,725	\$2,014,725	\$1,914,725				\$100,000		\$2,014,725	
Construction	\$23,610,658	\$23,610,658	\$946,658	\$946,658				\$6,300,000	\$10,632,000	\$17,878,658	
Equipment and Furniture										\$0	
Contingency	\$186,423	\$186,423								\$0	
<b>TOTAL COSTS</b>	<b>\$28,240,811</b>	<b>\$28,240,811</b>	<b>\$5,390,388</b>	<b>\$5,290,388</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,400,000</b>	<b>\$10,632,000</b>	<b>\$22,322,388</b>	
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds		\$26,401,082	\$26,401,082	\$4,791,027	\$4,791,027				\$5,159,632	\$10,632,000	\$20,582,659
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -		\$1,839,729	\$1,839,729	\$599,361	\$499,361				\$1,240,368		\$1,739,729
<b>TOTAL SOURCES</b>		<b>\$28,240,811</b>	<b>\$28,240,811</b>	<b>\$5,390,388</b>	<b>\$5,290,388</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,400,000</b>	<b>\$10,632,000</b>	<b>\$22,322,388</b>
<sup>1</sup> 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 approximately \$2.6M. Project to carryover to 2017.								Project Manager: Cara Davis			
								Project's Approval Date: 3/11/2011			



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Mykawa Road Widening (BW8 to FM 518)	<b>PROJECT #</b> T68976	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</b> Construct approximately 3 miles of 4-lane concrete curb and gutter divided boulevard section roadway, including storm sewers, outfalls and detention, traffic signals and related items. A detailed Drainage Study, Environmental Assessment, and 95% Construction Plans were created for the segment between BW8 and McHard Rd from a previous design effort.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This proposed roadway is included in the City's long-term thoroughfare plan to alleviate traffic headed south from the Beltway 8 to FM 518.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$108,723	\$108,723	\$108,723	\$108,723						\$108,723
Land/Right of Way	\$780,000	\$780,000						\$780,000		\$780,000
Design/Surveying	\$1,812,118	\$1,812,118						\$1,812,118		\$1,812,118
Construction	\$18,771,342	\$18,771,342							\$9,800,000	\$9,800,000
Equipment and Furniture										\$0
Contingency	\$861,540	\$861,540							\$577,232	\$577,232
<b>TOTAL COSTS</b>	<b>\$22,333,723</b>	<b>\$22,333,723</b>	<b>\$108,723</b>	<b>\$108,723</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,592,118</b>	<b>\$10,377,232</b>	<b>\$13,078,073</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$108,723	\$108,723	\$108,723	\$108,723						\$108,723
Future GO Bonds	\$13,613,000	\$13,613,000						\$2,592,118	\$10,377,232	\$12,969,350
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded*	\$8,612,000	\$8,612,000								\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$22,333,723</b>	<b>\$22,333,723</b>	<b>\$108,723</b>	<b>\$108,723</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,592,118</b>	<b>\$10,377,232</b>	<b>\$13,078,073</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

\* Potential PEDC funding.

Project to carryover to 2017

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> PER for Future Bond Referendum	<b>PROJECT #</b> TR1401	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Provide funding for preliminary engineering on future projects yet to be identified that would be funded with the City's next bond referendum. Preliminary engineering would tighten down scopes and provide for estimated construction dollars that would be needed to take a proposition to the voters.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$500,000	\$500,000					\$500,000			\$500,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$500,000	\$500,000					\$500,000			\$500,000
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
New Projects-Future Bond Referendum.

Project Manager: Projects  
Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
McHard Road Extension (Mykawa Road to Cullen Parkway)	TR1405	11				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
A new extension of approximately 3.5 miles of McHard Road, from Cullen Parkway to Mykawa Road, constructing a 4-lane, concrete, curb and gutter, divided roadway with raised medians. Includes storm sewers, outfalls and detention, traffic signals, sidewalks and related items. This project will be coordinated with the McHard Road Trunk Sewer extension.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
This project is in accordance with the City's Major Thoroughfare Plan to alleviate traffic on FM518 by providing an alternate east/west route between SH288 and SH35.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$515,075	\$515,075					\$515,075			\$515,075
Land/Right of Way	\$3,855,469	\$3,855,469					\$3,855,469			\$3,855,469
Design/Surveying	\$2,135,120	\$2,135,120					\$2,135,120			\$2,135,120
Construction	\$28,875,000	\$28,875,000					\$9,625,000	\$19,250,000		\$28,875,000
Equipment and Furniture										\$0
Contingency	\$5,775,000	\$5,775,000					\$5,775,000			\$5,775,000
<b>TOTAL COSTS</b>	<b>\$41,155,664</b>	<b>\$41,155,664</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$515,075</b>	<b>\$21,390,589</b>	<b>\$19,250,000</b>	<b>\$41,155,664</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$41,155,664	\$41,155,664					\$515,075	\$21,390,589	\$19,250,000	\$41,155,664
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$41,155,664</b>	<b>\$41,155,664</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$515,075</b>	<b>\$21,390,589</b>	<b>\$19,250,000</b>	<b>\$41,155,664</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Old Alvin Rd Widening (Plum Street to McHard Road)	<b>PROJECT #</b> T20002	<b>PREFERENCE ORDER</b> 12				
<b>PROJECT DESCRIPTION</b> Reconstruction of approximately 1.0 mile of Old Alvin Rd from Plum St to McHard Rd from a 2-lane asphalt to a 4-lane undivided curb and gutter roadway. East side from McHard to Knapp to have 6' sidewalks.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This proposed roadway was part of the 2007 Bond Referendum and will provide another north-south route between McHard Road and FM518.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$261,189	\$261,189	\$261,189	\$261,189						\$261,189
Land/Right of Way	\$550,000	\$550,000						\$550,000		\$550,000
Design/Surveying	\$544,500	\$544,500						\$544,500		\$544,500
Construction	\$5,757,000	\$5,757,000							\$4,950,000	\$4,950,000
Equipment and Furniture										\$0
Contingency	\$725,500	\$725,500								\$0
<b>TOTAL COSTS</b>	<b>\$7,838,189</b>	<b>\$7,838,189</b>	<b>\$261,189</b>	<b>\$261,189</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,094,500</b>	<b>\$4,950,000</b>	<b>\$6,305,689</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$261,189	\$261,189	\$261,189	\$261,189						\$261,189
Future GO Bonds	\$7,577,000	\$7,577,000						\$1,094,500	\$3,359,986	\$4,454,486
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$7,838,189</b>	<b>\$7,838,189</b>	<b>\$261,189</b>	<b>\$261,189</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,094,500</b>	<b>\$3,359,986</b>	<b>\$4,715,675</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project to carryover to 2017  
\$1.6 Million in 2016 to be funded by bonds in 2017

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Regency Park Subdivision Paving	<b>PROJECT #</b> TR1501	<b>PREFERENCE ORDER</b> 13				
<b>PROJECT DESCRIPTION</b> Replace all concrete paving within Regency Park Subdivision. Install 4' sidewalk throughout the subdivision where possible within the right of way. Also evaluate the existing drainage system within the subdivision and replace inlets as needed.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Regency Park is the oldest concrete-paved subdivision in the City. In the last couple of years the pavement condition throughout the subdivision has become increasingly unacceptable. Because of the nature of the failures, it is not fiscally efficient to replace individual concrete slabs.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$245,161	\$245,161						\$245,161		\$245,161
Construction	\$2,305,500	\$2,305,500							\$2,305,500	\$2,305,500
Equipment and Furniture										\$0
Contingency	\$461,100	\$461,100							\$461,100	\$461,100
<b>TOTAL COSTS</b>	<b>\$3,011,761</b>	<b>\$3,011,761</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$245,161</b>	<b>\$2,766,600</b>	<b>\$3,011,761</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$3,011,761	\$3,011,761						\$245,161	\$2,766,600	\$3,011,761
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,011,761</b>	<b>\$3,011,761</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$245,161</b>	<b>\$2,766,600</b>	<b>\$3,011,761</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Skipp Jones  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Longwood Street Reconstruction	TR1503	14				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Replace existing Longwood Street from FM518 to Myrtlewood Dr. with minor collector profile, concrete curb and gutter with storm sewer. Also remove and replace 12" and 8" asbestos concrete water lines. Add 4' sidewalk on both sides of road. Also complete similar work on Paul Drive from Longwood to city limits and McDonald Drive from Dixie Farm Road to Longwood. Some pipeline relocations may be required.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff Total</b>					
All three of these streets are in the Thoroughfare Plan as minor collectors. The project is recommended at this time because of ongoing drainage issues. The City of Friendswood is beginning construction on Melody Lane (which becomes Paul at the city limits). The newly signalized intersection at McDonald and Dixie Farm Road has increased traffic on all three of these roads.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$500,000	\$500,000						\$500,000		\$500,000
Design/Surveying	\$491,404	\$491,404						\$491,404		\$491,404
Construction	\$4,814,035	\$4,814,035							\$4,814,035	\$4,814,035
Equipment and Furniture										\$0
Contingency	\$1,203,509	\$1,203,509							\$1,203,509	\$1,203,509
<b>TOTAL COSTS</b>	<b>\$7,008,948</b>	<b>\$7,008,948</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$991,404</b>	<b>\$6,017,544</b>	<b>\$7,008,948</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$7,008,948	\$7,008,948						\$991,404	\$6,017,544	\$7,008,948
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$7,008,948</b>	<b>\$7,008,948</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$991,404</b>	<b>\$6,017,544</b>	<b>\$7,008,948</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Comprehensive analysis to be done on concrete streets to create plan to include in future bond referendum.

a Project Manager: Skipper Jones

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #		PREFERENCE ORDER							
Grand Boulevard Reconstruction		TR1504		15							
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Reconstruct approximately 1,300 feet of Grand Boulevard from Broadway to Walnut Street from one lane each direction to a Boulevard with one lane each direction with angled parking.		Expenditures	2012	2013	2014	2015	2016				
		Personnel Services									
		Supplies									
		Services & Charges									
		Capital Outlay									
PROJECT JUSTIFICATION		Total	\$0	\$0	\$0	\$0	\$0				
This proposal of streets will implement the goals and objectives of the Old Townsite Plan. This proposal will be critical for the success of the City of Pearland's Old Townsite.		FTE Staff Total									
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report		\$97,703	\$97,703						\$97,703		\$97,703
Land/Right of Way		\$500,000	\$500,000						\$500,000		\$500,000
Design/Surveying		\$195,406	\$195,406						\$195,406		\$195,406
Construction		\$2,228,561	\$2,228,561							2,228,561	\$2,228,561
Equipment and Furniture											\$0
Contingency		\$512,941	\$512,941							512,941	\$512,941
<b>TOTAL COSTS</b>		<b>\$3,534,611</b>	<b>\$3,534,611</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$793,109</b>	<b>2,741,502</b>	<b>\$3,534,611</b>
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded		\$3,534,611	\$3,534,611						\$793,109	\$2,741,502	\$3,534,611
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$3,534,611</b>	<b>\$3,534,611</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$793,109</b>	<b>\$2,741,502</b>	<b>\$3,534,611</b>
<sup>1</sup> Explain & Identify Type of Other Sources: P. E. D. C could fund costs associated with optional upgrades in lieu of standard specifications (street parking, back of curb pavers, stamped concrete crosswalks, and decorative lights), subject to review and approval of the Board, \$1,242,224.								Project Manager: TBD			
								Project's Approval Date: 3/11/2011			

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
WATER**

<b>Project No.</b>	<b>Project Name</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
WA1001	General Engineering / CIP Administration	100,000	75,000	50,000	50,000	50,000	325,000
WA0809	Bellavita Waterline	202,000					202,000
WA1101	Old Alvin Road Water Line	2,110,250					2,110,250
WA1207	Pearland Parkway Waterline Extension	190,366					190,366
WA1201	McHard Rd. 16" Waterline.	2,166,673	3,464,142	1,460,086			7,090,901
WA1102	SH 35 Water - South of Magnolia Road	260,019					260,019
WA1203	Fellows Loop	101,000		472,000	2,019,000		2,592,000
WA1204	Water Loops	596,063					596,063
WA1206	Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	82,100	420,000				502,100
WA1205	East Orange Street Water Line	152,060					152,060
WA0812	Surface Water Plant			2,000,000	4,195,000	17,107,982	23,302,982
WA1301	Old City Hall Ground Storage Tank		350,000				350,000
WA1302	SH35 Waterline from FM518 to Magnolia		492,275	1,290,300			1,782,575
WA1303	CR 94 Waterline		200,090	773,310			973,400
WA1401	Green Tee Rehabilitation			509,058			509,058
WA1501	FM 1128 16" Waterline				177,493	584,811	762,304
WA1502	CR 100 Waterline				353,847	1,107,089	1,460,936
WA1503	Harkey Rd. from CR100 to CR128 & CR 128 from Harkey to Veterans.				369,402	965,063	1,334,465
WA1504	Veterans Dr. Bailey Rd. to CR 128 16" Waterline				323,616	966,013	1,289,629
WA1505	FM 521 Waterline (Broadway to Mooring Pointer)				125,178	827,563	952,741
WA1507	Grand Boulevard Waterline - Old Townsite Southeast Quadrant				14,198	133,683	147,881
	<b>TOTAL</b>	<b>\$ 5,960,531</b>	<b>\$ 5,001,507</b>	<b>\$ 6,554,754</b>	<b>\$ 7,627,734</b>	<b>\$ 21,742,204</b>	<b>\$ 46,886,730</b>



**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
WATER**

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash						
Certificates of Obligation						
Future GO Bonds						
W/S Revenue Bonds	1,625,005	2,767,056	2,951,215	3,607,000	9,813,724	20,764,000
P.E.D.C.						
System Revenues - Cash	2,390,499	771,183	945,713	724,768	1,015,538	5,847,701
Impact Fees - Cash		100,045	386,655	674,768	292,405	1,453,873
Impact Fees - Debt	1,541,668	1,363,223	1,645,150	1,597,500	10,486,854	16,634,395
Other Funding Sources	403,359		626,021	1,009,500		2,038,880
Unfunded				14,198	133,683	147,881
<b>TOTAL</b>	<b>\$ 5,960,531</b>	<b>\$ 5,001,507</b>	<b>\$ 6,554,754</b>	<b>\$ 7,627,734</b>	<b>\$ 21,742,204</b>	<b>\$ 46,886,730</b>



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CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> General Engineering / CIP Administration	<b>PROJECT #</b> WA1001	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> This project provides services necessary for the entire CIP and not project specific but is specific to the water or wastewater projects. The Wastewater and Water Models will be updated and any special studies will be completed as necessary.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> The Wastewater Model and Water Model were last updated in 2007 and most of the high priority projects identified at that time have been completed. Additionally the model updates will ensure that projects included in the CIP are based upon priority and the special studies will include cost estimates for the projects.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$550,000	\$550,000	\$225,000	\$225,000	\$100,000	\$75,000	\$50,000	\$50,000	\$50,000	\$550,000
Construction										\$0
Equipment and Furniture	\$150,000	\$150,000	\$150,000	\$150,000						\$150,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$375,000</b>	<b>\$375,000</b>	<b>\$100,000</b>	<b>\$75,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$700,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$475,000	\$475,000	\$250,000	\$250,000		\$75,000	\$50,000	\$50,000	\$50,000	\$475,000
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$225,000	\$225,000	\$125,000	\$125,000	\$100,000					\$225,000
<b>TOTAL SOURCES</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$375,000</b>	<b>\$375,000</b>	<b>\$100,000</b>	<b>\$75,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$700,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
2010 includes funding for updates to the water and wastewater models.  
Fund 301 Fund balance.

Project Manager: Teresa Battenfield, P.E.

Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b> Bellavita Waterline	<b>PROJECT #</b> WA0809	<b>PREFERENCE ORDER</b> 2				
<b>PROJECT DESCRIPTION</b> Install 12" water line from Bellavita subdivision to Dixie Farm Road. Total of 3500 ft of 12" water line.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Project will complete the water system loop, providing an additional source of water and improving water pressure to the area.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$200,000	\$200,000	\$200,000	\$200,000						\$200,000
Design/Surveying	\$98,600	\$98,600	\$12,600	\$12,600	\$86,000					\$98,600
Construction	\$292,000	\$292,000	\$250,000	\$250,000	\$42,000					\$292,000
Equipment and Furniture										\$0
Contingency	\$74,000	\$74,000			\$74,000					\$74,000
<b>TOTAL COSTS</b>	<b>\$664,600</b>	<b>\$664,600</b>	<b>\$462,600</b>	<b>\$462,600</b>	<b>\$202,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$664,600</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$664,600	\$664,600	\$462,600	\$462,600	\$202,000					\$664,600
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$664,600</b>	<b>\$664,600</b>	<b>\$462,600</b>	<b>\$462,600</b>	<b>\$202,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$664,600</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Public Works  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Old Alvin Road Water Line	<b>PROJECT #</b> WA1101	<b>PREFERENCE ORDER</b> 3				
<b>PROJECT DESCRIPTION</b> 13,200 Feet of 20-inch Water Line along Old Alvin Road from Magnolia Road to McHard Road.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> This line is necessary for the distribution of the City of Houston connection. Size and route are based on the City's Water Model.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$79,848	\$79,848	\$79,848	\$79,848						\$79,848
Land/Right of Way	\$256,925	\$256,925	\$256,925	\$256,925						\$256,925
Design/Surveying	\$159,695	\$159,695	\$159,695	\$159,695						\$159,695
Construction	\$1,785,000	\$1,785,000	(\$50,000)	(\$50,000)	\$1,835,000					\$1,785,000
Equipment and Furniture										\$0
Contingency	\$275,250	\$275,250			\$275,250					\$275,250
<b>TOTAL COSTS</b>	<b>\$2,556,718</b>	<b>\$2,556,718</b>	<b>\$446,468</b>	<b>\$446,468</b>	<b>\$2,110,250</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,556,718</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$1,030,125	\$1,030,125	\$223,234	\$223,234	\$806,891					\$1,030,125
Impact Fees - Cash	\$223,234	\$223,234	\$223,234	\$223,234						\$223,234
Impact Fees - Debt	\$1,000,000	\$1,000,000			\$1,000,000					\$1,000,000
Other Funding Sources <sup>1</sup> -	\$303,359	\$303,359			\$303,359					\$303,359
<b>TOTAL SOURCES</b>	<b>\$2,556,718</b>	<b>\$2,556,718</b>	<b>\$446,468</b>	<b>\$446,468</b>	<b>\$2,110,250</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,556,718</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project Management in the amount of \$50,000 provided by City staff. Not in numbers.

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Pearland Parkway Waterline Extension	<b>PROJECT #</b> WA1207	<b>PREFERENCE ORDER</b> 4				
<b>PROJECT DESCRIPTION</b> Extend the 12" water line on Pearland Parkway to the southeast, then tie into east end of English Lake Dr. to complete the circulation loop. Total of about 1600 lf of 12" water line.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Improve water quality in the Town Lake Estates and Shadycrest subdivisions.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$4,500	\$4,500			\$4,500					\$4,500
Design/Surveying	\$18,060	\$18,060			\$18,060					\$18,060
Construction	\$150,500	\$150,500			\$150,500					\$150,500
Equipment and Furniture										\$0
Contingency	\$17,306	\$17,306			\$17,306					\$17,306
<b>TOTAL COSTS</b>	<b>\$190,366</b>	<b>\$190,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$190,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$190,366</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$190,366	\$190,366			\$190,366					\$190,366
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$190,366</b>	<b>\$190,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$190,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$190,366</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> McHard Rd. 16" Waterline.		<b>PROJECT #</b> WA1201			<b>PREFERENCE ORDER</b> 5						
<b>PROJECT DESCRIPTION</b> Install approximately 34,000 feet of 16-inch water line along McHard Rd. from S.H. 35 to Business Center Dr. and connect to the area currently served by the City of Houston Connection at FM521.		<b>OPERATING AND MAINTENANCE COSTS</b>									
		<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>		
		Personnel Services									
		Supplies									
		Services & Charges									
Capital Outlay											
<b>PROJECT JUSTIFICATION</b> This will be a second continuous connection between the east and west sides of the City. It will allow for more efficient water flow, better fire protection and the movement of water from the expanded Alice Street Water Plant. The water purchased from the City of Houston Connection at Alice Street will reduce the cost of water purchased from Houston by approximately \$1,000,000/year.		<b>Total</b>		\$0	\$0	\$0	\$0	\$0	\$0		
		<b>FTE Staff Total</b>									
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>									
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report		\$807,691	\$807,691		\$807,691					\$807,691	
Land/Right of Way		\$807,005	\$807,005		\$807,005					\$807,005	
Design/Surveying		\$322,960	\$322,960		\$322,960					\$322,960	
Construction		\$4,294,371	\$4,294,371			\$2,834,285	\$1,460,086			\$4,294,371	
Equipment and Furniture										\$0	
Contingency		\$858,874	\$858,874		\$229,017	\$629,857				\$858,874	
<b>TOTAL COSTS</b>		<b>\$7,090,901</b>	<b>\$7,090,901</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,166,673</b>	<b>\$3,464,142</b>	<b>\$1,460,086</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,090,901</b>
<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds		\$5,318,176	\$5,318,176		\$1,625,005	\$2,598,106	\$1,095,065				\$5,318,176
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees - Cash											\$0
Impact Fees - Debt		\$1,407,704	\$1,407,704		\$541,668	\$866,036					\$1,407,704
Other Funding Sources <sup>1</sup> -		\$365,021	\$365,021				\$365,021				\$365,021
<b>TOTAL SOURCES</b>		<b>\$7,090,901</b>	<b>\$7,090,901</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,166,673</b>	<b>\$3,464,142</b>	<b>\$1,460,086</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,090,901</b>
<sup>1</sup> Explain & Identify Type of Other Sources:							Project Manager: Cara Davis				
							Project's Approval Date: 3/11/2011				

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> SH 35 Water - South of Magnolia Road	<b>PROJECT #</b> WA1102	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</b> 2,500 Feet of 16-inch Water Line along SH 35 (Main) from Magnolia Road to the south.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This line is necessary for the distribution of the City of Houston connection. Size and route are based on the City's Water Model.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$10,925	\$10,925	\$10,925	\$10,925						\$10,925
Land/Right of Way	\$46,142	\$46,142	\$46,142	\$46,142						\$46,142
Design/Surveying	\$21,850	\$21,850	\$21,850	\$21,850						\$21,850
Construction	\$232,706	\$232,706			\$232,706					\$232,706
Equipment and Furniture										\$0
Contingency	\$27,313	\$27,313			\$27,313					\$27,313
<b>TOTAL COSTS</b>	<b>\$338,936</b>	<b>\$338,936</b>	<b>\$78,917</b>	<b>\$78,917</b>	<b>\$260,019</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$338,936</b>

FUNDING SOURCES	Total BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$338,936	\$338,936	\$78,917	\$78,917	\$260,019					\$338,936
Impact Fees - Cash										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$338,936</b>	<b>\$338,936</b>	<b>\$78,917</b>	<b>\$78,917</b>	<b>\$260,019</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$338,936</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Fellows Loop	<b>PROJECT #</b> WA1203	<b>PREFERENCE ORDER</b> 7				
<b>PROJECT DESCRIPTION</b> To install approximately 14,400 feet of 12" waterline to loop from the termination of the existing waterline along the feeder road of BW 8 along Fellows to Cullen and terminate at Hawk. Approximately 1250 feet of 12" waterline will be completed by Public Works in 2012.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Looping of the distribution system per the water model in a location where we have a 12" main that dead ends along the Beltway.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$84,000	\$84,000					\$84,000			\$84,000
Land/Right of Way	\$118,000	\$118,000					\$118,000			\$118,000
Design/Surveying	\$270,000	\$270,000					\$270,000			\$270,000
Construction	\$1,800,000	\$1,800,000			\$51,000			\$1,749,000		\$1,800,000
Equipment and Furniture										\$0
Contingency	\$320,000	\$320,000			\$50,000			\$270,000		\$320,000
<b>TOTAL COSTS</b>	<b>\$2,592,000</b>	<b>\$2,592,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$101,000</b>	<b>\$0</b>	<b>\$472,000</b>	<b>\$2,019,000</b>	<b>\$0</b>	<b>\$2,592,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$1,220,500	\$1,220,500					\$211,000	\$1,009,500		\$1,220,500
P. E. D. C.										\$0
System Revenues - Cash	\$101,000	\$101,000			\$101,000					\$101,000
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$1,270,500	\$1,270,500					\$261,000	\$1,009,500		\$1,270,500
<b>TOTAL SOURCES</b>	<b>\$2,592,000</b>	<b>\$2,592,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$101,000</b>	<b>\$0</b>	<b>\$472,000</b>	<b>\$2,019,000</b>	<b>\$0</b>	<b>\$2,592,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Inter local cost sharing agreement with Harris County possible.

Project Manager: Teresa Battenfield, P.E.

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Water Loops	<b>PROJECT #</b> WA1204	<b>PREFERENCE ORDER</b> 8				
<b>PROJECT DESCRIPTION</b> Add on to water lines in selected high-impact areas in order to eliminate existing dead ends. We estimate there are over 600 dead end water lines in the city. This will likely be an ongoing project. The first year of the project specifically addresses three subdivisions (Oakbrook, Pine Hollow, Sunset Meadows) east of Dixie Farm Road that include 30 dead ends.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Will reduce water quality complaints and improve overall water age and system quality. Will also reduce water loss caused by required monthly flushing of dead ends. The three subdivisions proposed are responsible for 125 water quality calls in the last year. 125 calls constitute 22% of the water quality complaints and the amount of water used to flush these areas equals 25% of the City's unaccounted water per year.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$30,672	30,672			\$30,672					\$30,672
Construction	\$511,203	511,203			\$511,203					\$511,203
Equipment and Furniture										\$0
Contingency	\$54,188	54,188			\$54,188					\$54,188
<b>TOTAL COSTS</b>	<b>\$596,063</b>	<b>596,063</b>	<b>\$0</b>	<b>\$0</b>	<b>\$596,063</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$596,063</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$596,063	\$596,063			\$596,063					\$596,063
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$596,063</b>	<b>\$596,063</b>	<b>\$0</b>	<b>\$0</b>	<b>\$596,063</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$596,063</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	<b>PROJECT #</b> WA1206	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</b> Install approximately 4,000 lf of 12" water line along future Pearland Parkway from Shadycrest to Dixie Farm Road. This project will be constructed in conjunction with the road extension project.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This project will connect 16" water lines to the north and south and provide an additional water source to residential neighborhoods in the area. Assume all survey and ROW funding from road project.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$32,850	\$32,850			\$32,850					\$32,850
Land/Right of Way										\$0
Design/Surveying	\$49,250	\$49,250			\$49,250					\$49,250
Construction	\$350,000	\$350,000				\$350,000				\$350,000
Equipment and Furniture										\$0
Contingency	\$70,000	\$70,000				\$70,000				\$70,000
<b>TOTAL COSTS</b>	<b>\$502,100</b>	<b>\$502,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$82,100</b>	<b>\$420,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$502,100</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$168,950	\$168,950				\$168,950				\$168,950
P. E. D. C.										\$0
System Revenues - Cash	\$82,100	\$82,100			\$82,100					\$82,100
Impact Fees - Cash										\$0
Impact Fees - Debt	\$251,050	\$251,050				\$251,050				\$251,050
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$502,100</b>	<b>\$502,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$82,100</b>	<b>\$420,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$502,100</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Andrea Brinkley

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> East Orange Street Water Line	<b>PROJECT #</b> WA1205	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Replace approximately 1000 ft. of small (2") water line along East Orange St. from Old Alvin to Linwood Oaks with 6" line. Also replace short segment of 2" line on Linwood Oaks south from Orange St. Includes about 1300 lf of 6" water line, two fire hydrants, two mainline (6") valves, and 8 service connections.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Will improve water quality in the area and provide fire protection.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$14,811	\$14,811			\$14,811					\$14,811
Construction	\$123,425	\$123,425			\$123,425					\$123,425
Equipment and Furniture										\$0
Contingency	\$13,824	\$13,824			\$13,824					\$13,824
<b>TOTAL COSTS</b>	<b>\$152,060</b>	<b>\$152,060</b>	<b>\$0</b>	<b>\$0</b>	<b>\$152,060</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$152,060</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$152,060	\$152,060			\$152,060					\$152,060
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$152,060</b>	<b>\$152,060</b>	<b>\$0</b>	<b>\$0</b>	<b>\$152,060</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$152,060</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Surface Water Plant	WA0812	11				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Phase I began in 2008-2009 with the purchase of property for the plant. Interim work to protect erosion of neighbor's property was constructed in 2010. In FY 2014, plant design will begin with a schedule to have the plant online in 2019. 10 MGD surface water plant is Phase I of ultimate 20 MGD plant.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
The Water Model Update completed in 2007 recommended the completion of the Surface Water Plant in 2015. Due to the economy, growth has slowed down as compared to the original assumptions of water use. The timing for the Surface Water Plant will be evaluated when the Water Model is updated in 2012.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$2,000,000	\$2,000,000					\$2,000,000			\$2,000,000
Land/Right of Way	\$2,483,500	\$2,483,500	\$2,483,500	\$2,483,500						\$2,483,500
Design/Surveying	\$4,570,165	\$4,570,165	\$375,165	\$375,165				\$4,195,000		\$4,570,165
Construction	\$38,926,047	\$38,926,047	\$1,734,782	\$1,734,782					\$14,876,506	\$16,611,288
Equipment and Furniture	\$16,500	\$16,500	\$16,500	\$16,500						\$16,500
Contingency	\$5,482,835	\$5,482,835	\$100,000	\$100,000					\$2,231,476	\$2,331,476
<b>TOTAL COSTS</b>	<b>\$53,479,047</b>	<b>\$53,479,047</b>	<b>\$4,709,947</b>	<b>\$4,709,947</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$4,195,000</b>	<b>\$17,107,982</b>	<b>\$28,012,929</b>

FUNDING SOURCES										
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$28,234,550	\$28,234,550	\$3,350,000	\$3,350,000			\$1,000,000	\$2,597,500	\$8,553,991	\$15,501,491
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt	\$25,134,550	\$25,134,550	\$1,250,000	\$1,250,000			\$1,000,000	\$1,597,500	\$8,553,991	\$12,401,491
Other Funding Sources <sup>1</sup> -	\$109,947	\$109,947	\$109,947	\$109,947						\$109,947
<b>TOTAL SOURCES</b>	<b>\$53,479,047</b>	<b>\$53,479,047</b>	<b>\$4,709,947</b>	<b>\$4,709,947</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$4,195,000</b>	<b>\$17,107,982</b>	<b>\$28,012,929</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Project to carryover. Fund 42 Fund Balance and reallocation of \$109,947 from City of Houston Waterline.

Project Manager: Teresa Battenfield, P.E.  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #				PREFERENCE ORDER					
Old City Hall Ground Storage Tank		WA1301				12					
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Replace the bolted steel ground storage tank at the Old City Hall water well.		Expenditures		2012	2013	2014	2015	2016	PROJECT TOTAL		
		Personnel Services									
		Supplies									
		Services & Charges									
		Capital Outlay									
PROJECT JUSTIFICATION		Total		\$0	\$0	\$0	\$0	\$0	\$0		
The existing bolted steel tank at the Old City Hall water well was 25 years old in 2008. While the annual inspection of this tank revealed it to be in good condition, the inspector recommends that the tank be replaced because of its age. It will be replaced with a welded steel tank on the existing tank foundation.		FTE Staff Total									
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL	
Preliminary Engineering Report										\$0	
Land/Right of Way										\$0	
Design/Surveying										\$0	
Construction	\$350,000	\$350,000				\$350,000				\$350,000	
Equipment and Furniture										\$0	
Contingency										\$0	
<b>TOTAL COSTS</b>	<b>\$350,000</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash		\$350,000	\$350,000				\$350,000				\$350,000
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$350,000</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>
<sup>1</sup> Explain & Identify Type of Other Sources:							Project Manager: Public Works				
							Project's Approval Date: 3/11/2011				

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> SH35 Waterline from FM518 to Magnolia		<b>PROJECT #</b> WA1302		<b>PREFERENCE ORDER</b> 13							
<b>PROJECT DESCRIPTION</b> Install approximately 1.5 miles of 12" water line along SH35 from FM518 to just south of Magnolia/John Lizer.		<b>OPERATING AND MAINTENANCE COSTS</b>									
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>				
		Personnel Services									
		Supplies									
		Services & Charges									
<b>PROJECT JUSTIFICATION</b> The existing water line is undersized at 6" and 8" and segments are asbestos concrete (AC). The new line will connect 16" lines to the north and south and will avoid the possibility of brittle AC lines underneath future pavement.		<b>Capital Outlay</b>									
		<b>Total</b>		\$0	\$0	\$0	\$0	\$0	\$0		
		<b>FTE Staff Total</b>									
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>									
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report		\$46,910	\$46,910			\$46,910				\$46,910	
Land/Right of Way		\$350,000	\$350,000			\$350,000				\$350,000	
Design/Surveying		\$95,365	\$95,365			\$95,365				\$95,365	
Construction		\$1,173,000	\$1,173,000				\$1,173,000			\$1,173,000	
Equipment and Furniture										\$0	
Contingency		\$117,300	\$117,300				\$117,300			\$117,300	
<b>TOTAL COSTS</b>		<b>\$1,782,575</b>	<b>\$1,782,575</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$492,275</b>	<b>\$1,290,300</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,782,575</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$645,150	\$645,150					\$645,150			\$645,150
P. E. D. C.										\$0
System Revenues - Cash	\$246,138	\$246,138				\$246,138				\$246,138
Impact Fees - Cash										\$0
Impact Fees - Debt	\$891,287	\$891,287				\$246,137	\$645,150			\$891,287
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$1,782,575</b>	<b>\$1,782,575</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$492,275</b>	<b>\$1,290,300</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,782,575</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> CR 94 Waterline	<b>PROJECT #</b> WA1303	<b>PREFERENCE ORDER</b> 14				
<b>PROJECT DESCRIPTION</b> Install approximately 5,300 feet of 12" waterline from Hughes Ranch Rd/CR 403 to just north of FM 518/Broadway.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> Will improve water quality and distribution in the area as warranted by the City's water model.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$54,000	\$54,000				\$54,000				\$54,000
Land/Right of Way	\$50,000	\$50,000				\$50,000				\$50,000
Design/Surveying	\$81,000	\$81,000				\$81,000				\$81,000
Construction	\$675,000	\$675,000					\$675,000			\$675,000
Equipment and Furniture										\$0
Contingency	\$113,400	\$113,400				\$15,090	\$98,310			\$113,400
<b>TOTAL COSTS</b>	<b>\$973,400</b>	<b>\$973,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,090</b>	<b>\$773,310</b>	<b>\$0</b>	<b>\$0</b>	<b>\$973,400</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$486,700	\$486,700				\$100,045	\$386,655			\$486,700
Impact Fees - Cash	\$486,700	\$486,700				\$100,045	\$386,655			\$486,700
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$973,400</b>	<b>\$973,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,090</b>	<b>\$773,310</b>	<b>\$0</b>	<b>\$0</b>	<b>\$973,400</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD

Project's Approval Date: 3/11/2011



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Green Tee Rehabilitation		<b>PROJECT #</b> WA1401			<b>PREFERENCE ORDER</b> 15					
<b>PROJECT DESCRIPTION</b> Modify the Green Tee water pumping station to eliminate incoming water from Clear Brook City MUD and transform the station into a booster station. The station will then be available to refresh the chlorine residual in the water or to boost pressure in the area. This is a placeholder for the project. Before we would be able to move forward, the 12" water line from Dixie Farm to Bellavita must be installed and producing the anticipated pressure needed to eliminate the water take of 3 million gallons per month from Clearbrook City MUD.		<b>OPERATING AND MAINTENANCE COSTS</b>								
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
		Personnel Services								
		Supplies								
		Services & Charges			(\$51,550)	(\$102,500)		(\$102,500)		
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b> This will eliminate a very high-priced water source while still maintaining functional use of the equipment. Will also improve water quality in the area.		<b>Total</b>	\$0	\$0	(\$51,550)	(\$102,500)		(\$102,500)		
		<b>FTE Staff Total</b>								
		<b>FY PROJECTED APPROPRIATIONS</b>								
<b>PROJECT COSTS ALLOCATION</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$42,071	\$42,071					\$42,071			\$42,071
Construction	\$420,709	\$420,709					\$420,709			\$420,709
Equipment and Furniture										\$0
Contingency	\$46,278	\$46,278					\$46,278			\$46,278
<b>TOTAL COSTS</b>	<b>\$509,058</b>	<b>\$509,058</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$509,058</b>	<b>\$0</b>	<b>\$0</b>	<b>\$509,058</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$509,058	\$509,058					\$509,058			\$509,058
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$509,058</b>	<b>\$509,058</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$509,058</b>	<b>\$0</b>	<b>\$0</b>	<b>\$509,058</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> FM 1128 16" Waterline		<b>PROJECT #</b> WA1501			<b>PREFERENCE ORDER</b> 16					
<b>PROJECT DESCRIPTION</b> To install approximately 5,300 feet of 16-inch water line along FM 1128 (Manvel Rd) from Bailey Rd. to CR100.		<b>OPERATING AND MAINTENANCE COSTS</b>								
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b> This will loop the system from Veterans to FM1128 for pressure and fire protection based on 2007 Water Model Update and is developer driven.		<b>Total</b>	\$0	\$0	\$0	\$0	\$0	\$0		
		<b>FTE Staff Total</b>								
		<b>FY PROJECTED APPROPRIATIONS</b>								
<b>PROJECT COSTS ALLOCATION</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way	\$89,034	\$89,034						\$89,034		\$89,034
Design/Surveying	\$88,459	\$88,459						\$88,459		\$88,459
Construction	\$520,924	\$520,924							\$520,924	\$520,924
Equipment and Furniture										\$0
Contingency	\$63,887	\$63,887							\$63,887	\$63,887
<b>TOTAL COSTS</b>	<b>\$762,304</b>	<b>\$762,304</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$177,493</b>	<b>\$584,811</b>	<b>\$762,304</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$292,406	\$292,406							\$292,406	\$292,406
P. E. D. C.										\$0
System Revenues - Cash	\$88,747	\$88,747						\$88,747		\$88,747
Impact Fees - Cash	\$381,151	\$381,151						\$88,746	\$292,405	\$381,151
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$762,304</b>	<b>\$762,304</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$177,493</b>	<b>\$584,811</b>	<b>\$762,304</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>			<b>PROJECT #</b>			<b>PREFERENCE ORDER</b>						
CR 100 Waterline			WA1502			17						
<b>PROJECT DESCRIPTION</b>			<b>OPERATING AND MAINTENANCE COSTS</b>									
To install approximately 13,160 feet of 16-inch water line along CR 100 from Veterans Dr. to FM 1128 (Manvel Rd).			<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>		
			Personnel Services									
			Supplies									
			Services & Charges									
			Capital Outlay									
<b>PROJECT JUSTIFICATION</b>			<b>Total</b>									
This will supply water for future development along this corridor based on the 2007 Water Model update, projected growth for 2015 demand and is developer driven.					\$0	\$0	\$0	\$0	\$0	\$0		
			<b>FTE Staff Total</b>									
<b>PROJECT COSTS ALLOCATION</b>			<b>FY PROJECTED APPROPRIATIONS</b>									
			<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report												\$0
Land/Right of Way			\$177,497	\$177,497						\$177,497		\$177,497
Design/Surveying			\$176,350	\$176,350						\$176,350		\$176,350
Construction			\$979,724	\$979,724							\$979,724	\$979,724
Equipment and Furniture												\$0
Contingency			\$127,365	\$127,365							\$127,365	\$127,365
<b>TOTAL COSTS</b>			<b>\$1,460,936</b>	<b>\$1,460,936</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$353,847</b>	<b>\$1,107,089</b>	<b>\$1,460,936</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$553,545	\$553,545							\$553,545	\$553,545
P. E. D. C.										\$0
System Revenues - Cash	\$176,923	\$176,923						\$176,923		\$176,923
Impact Fees - Cash	\$176,924	\$176,924						\$176,924		\$176,924
Impact Fees - Debt	\$553,544	\$553,544							\$553,544	\$553,544
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$1,460,936</b>	<b>\$1,460,936</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$353,847</b>	<b>\$1,107,089</b>	<b>\$1,460,936</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>		<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>						
Harkey Rd. from CR100 to CR128 & CR 128 from Harkey to Veterans.		WA1503		18						
<b>PROJECT DESCRIPTION</b>		<b>OPERATING AND MAINTENANCE COSTS</b>								
To install approximately 13,300 feet of 12-inch water line from Harkey Rd/CR100 south to CR128 then east to Veterans Dr.		<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>	
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b>		<b>Total</b>		\$0	\$0	\$0	\$0	\$0		
This will loop the system between Harkey Rd. and Veterans from CR100 to CR128 for pressure and fire protection based on 2007 Water Model Update for 2015 demand and is developer driven.		<b>FTE Staff Total</b>								
<b>PROJECT COSTS ALLOCATION</b>		<b>FY PROJECTED APPROPRIATIONS</b>								
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way	\$223,426	\$223,426						\$223,426		\$223,426
Design/Surveying	\$145,976	\$145,976						\$145,976		\$145,976
Construction	\$859,636	\$859,636							\$859,636	\$859,636
Equipment and Furniture										\$0
Contingency	\$105,427	\$105,427							\$105,427	\$105,427
<b>TOTAL COSTS</b>	<b>\$1,334,465</b>	<b>\$1,334,465</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$369,402</b>	<b>\$965,063</b>	<b>\$1,334,465</b>

<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds											\$0
P. E. D. C.											\$0
System Revenues - Cash		\$667,233	\$667,233						\$184,701	\$482,532	\$667,233
Impact Fees - Cash		\$184,701	\$184,701						\$184,701		\$184,701
Impact Fees - Debt		\$482,531	\$482,531							\$482,531	\$482,531
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$1,334,465</b>	<b>\$1,334,465</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$369,402</b>	<b>\$965,063</b>	<b>\$1,334,465</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Veterans Dr. Bailey Rd. to CR 128 16" Waterline		<b>PROJECT #</b> WA1504		<b>PREFERENCE ORDER</b> 19						
<b>PROJECT DESCRIPTION</b> To install approximately 5,300 feet of 16-inch water line on Veterans Dr. from Bailey Rd, south to CR 100 and continue an additional 5,300 feet with a 12-inch line from CR 100 to CR 128.		<b>OPERATING AND MAINTENANCE COSTS</b>								
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b> This will supply to the city limits and ETJ south of Bailey Rd. for future development based on 2007 Water Model Update for 2015 demand and is developer driven.		<b>Total</b>	\$0	\$0	\$0	\$0	\$0			
		<b>FTE Staff Total</b>								
		<b>FY PROJECTED APPROPRIATIONS</b>								
<b>PROJECT COSTS ALLOCATION</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way	\$177,497	\$177,497						\$177,497		\$177,497
Design/Surveying	\$146,119	\$146,119						\$146,119		\$146,119
Construction	\$860,482	\$860,482							\$860,482	\$860,482
Equipment and Furniture										\$0
Contingency	\$105,531	\$105,531							\$105,531	\$105,531
<b>TOTAL COSTS</b>	<b>\$1,289,629</b>	<b>\$1,289,629</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$323,616</b>	<b>\$966,013</b>	<b>\$1,289,629</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$644,814	\$644,814						\$161,808	\$483,006	\$644,814
Impact Fees - Cash	\$161,808	\$161,808						\$161,808		\$161,808
Impact Fees - Debt	\$483,007	\$483,007							\$483,007	\$483,007
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$1,289,629</b>	<b>\$1,289,629</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$323,616</b>	<b>\$966,013</b>	<b>\$1,289,629</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> FM 521 Waterline (Broadway to Mooring Pointer)	<b>PROJECT #</b> WA1505	<b>PREFERENCE ORDER</b> 20				
<b>PROJECT DESCRIPTION</b> 7,500 feet of 16" water line along Alameda Rd from Broadway to Mooring Pointer.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Looping of transmission lines based on the City's water model.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$125,178	\$125,178						\$125,178		\$125,178
Construction	\$737,157	\$737,157							\$737,157	\$737,157
Equipment and Furniture										\$0
Contingency	\$90,406	\$90,406							\$90,406	\$90,406
<b>TOTAL COSTS</b>	<b>\$952,741</b>	<b>\$952,741</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,178</b>	<b>\$827,563</b>	<b>\$952,741</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$413,782	\$413,782							\$413,782	\$413,782
P. E. D. C.										\$0
System Revenues - Cash	\$62,589	\$62,589						\$62,589		\$62,589
Impact Fees - Cash	\$62,589	\$62,589						\$62,589		\$62,589
Impact Fees - Debt	\$413,781	\$413,781							\$413,781	\$413,781
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$952,741</b>	<b>\$952,741</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,178</b>	<b>\$827,563</b>	<b>\$952,741</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Andrea Brinkley

Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b> Grand Boulevard Waterline - Old Townsite Southeast Quadrant	<b>PROJECT #</b> WA1507	<b>PREFERENCE ORDER</b> 21				
<b>PROJECT DESCRIPTION</b> Replace waterlines throughout the Old Town area to current city standards. This project is estimated to replace 1300 lf of 8" water line, fire hydrants, service connections, and main line valves. Construction will be completed in conjunction with the reconstruction of Grand Blvd.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Existing water lines in the Old Town area are a hodgepodge of galvanized steel, ductile iron, asbestos/concrete, and PVC. In many cases, sizes and locations of pipe are unknown. Valves do not generally exist in necessary areas. This has created havoc within the Old Townsite southeast quadrant.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$14,198	\$14,198						\$14,198		\$14,198
Construction	\$108,835	\$108,835							\$108,835	\$108,835
Equipment and Furniture										\$0
Contingency	\$24,848	\$24,848							\$24,848	\$24,848
<b>TOTAL COSTS</b>	<b>\$147,881</b>	<b>\$147,881</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,198</b>	<b>\$133,683</b>	<b>\$147,881</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded	\$147,881	\$147,881						\$14,198	\$133,683	\$147,881
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$147,881</b>	<b>\$147,881</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,198</b>	<b>\$133,683</b>	<b>\$147,881</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD

Project's Approval Date: 3/11/2011

**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
WASTEWATER**

<b>Project No.</b>	<b>Project Name</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
WW1004	Barry Rose WWTP Rehabilitation	3,380,000					3,380,000
WW1101	WWM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab	2,007,802					2,007,802
WW1103	WWM Project 2 Hatfield Basin Trunk Sewer Line	3,860,000					3,860,000
WW1201	WWM Project 31A - Southdown (North Central) WWTP Expansion	500,000		1,307,220	4,158,942	4,158,942	10,125,104
WW1202	WWM Project 19 - Broadway Trunk Sewer Extension	18,008	136,992				155,000
WW1203	Walnut Lift Station	115,000	588,000				703,000
WW1301	WWM Project 33 Orange Mykawa Lift Station Retirement		27,167	92,778	481,238		601,183
WW1302	WWM Project 5 Mykawa/Scott SCADA Lift Station		481,579	369,287	2,227,217		3,078,083
WW1304	WWM Project 17 West Oaks Lift Station Retirement		33,523	130,383			163,906
WW1303	Eliminate Somersetshire Lift Station		151,844				151,844
WW1401	WWM Project 21 Oak Brook Estates Lift Station			232,900			232,900
WW1403	WWM Project 8 West Lea Force Main			122,341			122,341
WW1402	Pearland Heights Lift Station			255,024			255,024
WW1501	WWM Project 11 Veterans Drive Lift Station Service Area				323,774	6,168,611	6,492,385
WW1502	McHard Rd Trunk Sewer (Mykawa to Southdown WWTP)				1,903,296	9,299,410	11,202,706
WW1503	WWM Project 12 Roy/Max/Garden Roads Basin Sewage System				411,475	1,627,816	2,039,291
WW1504	WWM Project 22 - Miller Ranch Rd. SCADA Lift Station				213,128	519,800	732,928
WW1505	Barry Rose WWTP Plant Expansion				450,000	900,000	1,350,000
WW1601	WWM Project 29A - JHEC WWTP Expansion					400,000	400,000
	<b>TOTAL</b>	<b>\$ 9,880,810</b>	<b>\$ 1,419,105</b>	<b>\$ 2,509,933</b>	<b>\$ 10,169,070</b>	<b>\$ 23,074,579</b>	<b>\$ 47,053,497</b>



**CITY OF PEARLAND  
2012 - 2016 CAPITAL IMPROVEMENT PROGRAM  
WASTEWATER**

<b>SOURCE OF FUNDS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>TOTAL</b>
General Revenue - Cash						
Certificates of Obligation						
Future GO Bonds						
W/S Revenue Bonds	5,007,802	1,069,579	648,903	8,700,930	20,268,047	35,695,261
P.E.D.C.						
System Revenues - Cash	2,698,008	263,381	665,782	535,112		4,162,283
Impact Fees - Cash	500,000	86,145	167,644	719,900	1,453,336	2,927,025
Impact Fees - Debt			1,027,604	213,128	1,353,196	2,593,928
Other Funding Sources	1,675,000					1,675,000
<b>TOTAL</b>	<b>\$ 9,880,810</b>	<b>\$ 1,419,105</b>	<b>\$ 2,509,933</b>	<b>\$ 10,169,070</b>	<b>\$ 23,074,579</b>	<b>\$ 47,053,497</b>



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CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Barry Rose WWTP Rehabilitation	<b>PROJECT #</b> WW1004	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> Replace the existing bar screen and compactor conveyor systems; construct a new filter system, rehabilitate the existing sludge thickener and digester equipment, replace the plant dewatering centrifuge and associated civil, structural, electrical, and instrumentation work.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The existing bar screen and sand filters are desperately in need of replacement, with recent failures of the bar screen and imminent metal failures in the filters. A PER was completed in 2010 that evaluated the plant components that provided recommendations for improvements and upgrades.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$73,760	\$73,760	\$73,760	\$73,760						\$73,760
Land/Right of Way										\$0
Design/Surveying	\$300,000	\$300,000	\$300,000	\$300,000						\$300,000
Construction	\$3,050,000	\$3,050,000			\$3,050,000					\$3,050,000
Equipment and Furniture										\$0
Contingency	\$330,000	\$330,000			\$330,000					\$330,000
<b>TOTAL COSTS</b>	<b>\$3,753,760</b>	<b>\$3,753,760</b>	<b>\$373,760</b>	<b>\$373,760</b>	<b>\$3,380,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,753,760</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$3,000,000	\$3,000,000			\$3,000,000					\$3,000,000
P. E. D. C.										\$0
System Revenues - Cash	\$753,760	\$753,760	\$373,760	\$373,760	\$380,000					\$753,760
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,753,760</b>	<b>\$3,753,760</b>	<b>\$373,760</b>	<b>\$373,760</b>	<b>\$3,380,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,753,760</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project Management of \$45,000 provided by City Staff. Not in numbers.

Project Manager: Skipper Jones  
Project's Approval Date: 3/11/2011

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WMM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab	WW1101	2				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
A new Twin Creek Lift station within Twin Woods Subdivision with various new gravity sewer lines in the service area.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges		(\$35,000)	(\$35,000)	(\$35,000)	(\$35,000)
	Capital Outlay		(\$135,000)			
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Eliminate modeled overflows and heavy I/I in the basin. In addition, the new lift station and gravity lines will eliminate three (3) existing lift stations.		\$0	(\$170,000)	(\$35,000)	(\$35,000)	(\$35,000)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$114,156	\$114,156	\$114,156	\$114,156						\$114,156
Land/Right of Way	\$253,961	\$253,961	\$253,961	\$253,961						\$253,961
Design/Surveying	\$163,081	\$163,081	\$163,081	\$163,081						\$163,081
Construction	\$1,686,632	\$1,686,632	(\$20,000)	(\$20,000)	\$1,706,632					\$1,686,632
Equipment and Furniture										\$0
Contingency	\$301,170	\$301,170			\$301,170					\$301,170
<b>TOTAL COSTS</b>	<b>\$2,519,000</b>	<b>\$2,519,000</b>	<b>\$511,198</b>	<b>\$511,198</b>	<b>\$2,007,802</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,519,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,007,802	\$2,007,802			\$2,007,802					\$2,007,802
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$511,198	\$511,198	\$511,198	\$511,198						\$511,198
<b>TOTAL SOURCES</b>	<b>\$2,519,000</b>	<b>\$2,519,000</b>	<b>\$511,198</b>	<b>\$511,198</b>	<b>\$2,007,802</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,519,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Project Management of \$20,000 provided by City staff.  
 \$511,198 reallocation of CofH bonds.

Project Manager: Cara Davis

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 2 Hatfield Basin Trunk Sewer Line	WW1103	3				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Provide a 30" trunk sewer for approximately 5,400 feet along Hatfield Road from Magnolia Road to Broadway Street, 5,900 feet of 24" trunk sewer from Broadway Street to Hatfield Lift Station #2 and an additional 8,200 feet of 12" line connecting to the trunk main.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges		(\$105,000)	(\$105,000)	(\$105,000)	(\$105,000)
	Capital Outlay		(\$375,000)	(\$75,000)	(\$75,000)	(\$75,000)
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	(\$480,000)	(\$180,000)	(\$180,000)	(\$180,000)
Six (6) lift stations will be eliminated as part of this project. In addition, modeled overflows in the basin will be eliminated, as well as reducing I/I work to the Walnut Lift Station and reducing the future Walnut LS size by 1/3. It will also intercept the high flow due to I/I from the Corri gan subdi visi on.	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$209,500	\$209,500	\$209,500	\$209,500						\$209,500
Land/Right of Way	\$303,500	\$303,500	\$303,500	\$303,500						\$303,500
Design/Surveying	\$299,000	\$299,000	\$299,000	\$299,000						\$299,000
Construction	\$3,373,000	\$3,373,000	(\$38,000)	(\$38,000)	\$3,411,000					\$3,373,000
Equipment and Furniture										\$0
Contingency	\$449,000	\$449,000			\$449,000					\$449,000
<b>TOTAL COSTS</b>	<b>\$4,634,000</b>	<b>\$4,634,000</b>	<b>\$774,000</b>	<b>\$774,000</b>	<b>\$3,860,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,634,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$2,300,000	\$2,300,000			\$2,300,000					\$2,300,000
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$2,334,000	\$2,334,000	\$774,000	\$774,000	\$1,560,000					\$2,334,000
<b>TOTAL SOURCES</b>	<b>\$4,634,000</b>	<b>\$4,634,000</b>	<b>\$774,000</b>	<b>\$774,000</b>	<b>\$3,860,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,634,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Fund 67 Fund Balance. Project Management of \$38,000 provided by City staff. Not in numbers.

Project Manager: Andrea Brinkley

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>				<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>					
WWM Project 31A - Southdown (North Central) WWTP Expansion				WW1201		4					
<b>PROJECT DESCRIPTION</b>				<b>OPERATING AND MAINTENANCE COSTS</b>							
A Preliminary Engineering Report (PER) will be completed to evaluate the alternative of a 1 MGD WWTP plant expansion or diversion of flows to the Far Northwest WWTP. A design/construction project scope will be finalized once the PER has been completed.				<b>Expenditures</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>
				Personnel Services							
				Supplies							
				Services & Charges							
				Capital Outlay							
<b>PROJECT JUSTIFICATION</b>				<b>Total</b>							
Presently the Southdown WWTP is a 0.95-mgd plant running at approximately 50% capacity. With projected growth in this area, a 1 Mgd expansion capacity is planned.						\$0	\$0	\$0	\$0	\$0	
				<b>FTE Staff Total</b>							
<b>PROJECT COSTS ALLOCATION</b>				<b>FY PROJECTED APPROPRIATIONS</b>							
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>	
Preliminary Engineering Report	\$500,000	\$500,000			\$500,000					\$500,000	
Land/Right of Way										\$0	
Design/Surveying	\$1,307,220	\$1,307,220					\$1,307,220			\$1,307,220	
Construction	\$7,167,884	\$7,167,884						\$3,583,942	\$3,583,942	\$7,167,884	
Equipment and Furniture										\$0	
Contingency	\$1,150,000	\$1,150,000						\$575,000	\$575,000	\$1,150,000	
<b>TOTAL COSTS</b>	<b>\$10,125,104</b>	<b>\$10,125,104</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$1,307,220</b>	<b>\$4,158,942</b>	<b>\$4,158,942</b>	<b>\$10,125,104</b>	

<b>FUNDING SOURCES</b>										
	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$8,597,500	\$8,597,500					\$279,616	\$4,158,942	\$4,158,942	\$8,597,500
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$500,000	\$500,000			\$500,000					\$500,000
Impact Fees - Debt	\$1,027,604	\$1,027,604					\$1,027,604			\$1,027,604
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$10,125,104</b>	<b>\$10,125,104</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$1,307,220</b>	<b>\$4,158,942</b>	<b>\$4,158,942</b>	<b>\$10,125,104</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Teresa Battenfield, P. E.  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 19 - Broadway Trunk Sewer Extension	<b>PROJECT #</b> WW1202	<b>PREFERENCE ORDER</b> 5				
<b>PROJECT DESCRIPTION</b> This project consists of a new 12" sewer line for approximately 1,160 feet along Broadway from Country Club Dr. to Regal Oaks Ln.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges			(\$3,100)	(\$3,100)	(\$3,100)
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This project will provide gravity sewer to vacant properties north and south of Broadway east of Liberty/Country Club as well as serve properties that aren't currently served and eliminate Pirates Alley Lift Station.	<b>Total</b>	\$0	\$0	(\$3,100)	(\$3,100)	(\$3,100)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$18,008	\$18,008			\$18,008					\$18,008
Construction	\$116,102	\$116,102				\$116,102				\$116,102
Equipment and Furniture										\$0
Contingency	\$20,890	\$20,890				\$20,890				\$20,890
<b>TOTAL COSTS</b>	<b>\$155,000</b>	<b>\$155,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$18,008</b>	<b>\$136,992</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$155,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$68,855	\$68,855			\$18,008	\$50,847				\$68,855
Impact Fees - Cash	\$86,145	\$86,145				\$86,145				\$86,145
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$155,000</b>	<b>\$155,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$18,008</b>	<b>\$136,992</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$155,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Possibly funded with development

Project Manager: Public Works

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Walnut Lift Station	<b>PROJECT #</b> WW1203	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</b> Replace the Walnut regional lift station with a new lift station at or near the same location. The replacement lift station will be approximately 1/3 smaller after current flows are removed by the Hatfield Basin Trunk Sewer Line project.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges			(\$5,500)	(\$5,500)	(\$5,500)
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The existing lift station requires confined space entry for basic maintenance, which is a safety concern. The lining inside the lift station is failing, and a hole has developed in the floor of the dry well (through to the wet well). Some of the pump suction piping has also failed, and the remainder of the piping is in very poor condition.	<b>Total</b>	\$0	\$0	(\$5,500)	(\$5,500)	(\$5,500)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$21,000	\$21,000			\$21,000					\$21,000
Land/Right of Way	\$10,000	\$10,000			\$10,000					\$10,000
Design/Surveying	\$84,000	\$84,000			\$84,000					\$84,000
Construction	\$490,000	\$490,000				\$490,000				\$490,000
Equipment and Furniture										\$0
Contingency	\$98,000	\$98,000				\$98,000				\$98,000
<b>TOTAL COSTS</b>	<b>\$703,000</b>	<b>\$703,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$115,000</b>	<b>\$588,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$703,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$588,000	\$588,000				\$588,000				\$588,000
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$115,000	\$115,000			\$115,000					\$115,000
<b>TOTAL SOURCES</b>	<b>\$703,000</b>	<b>\$703,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$115,000</b>	<b>\$588,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$703,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Fund 203 Fund Balance

Project Manager: TBD  
Project's Approval Date: 3/11/2011



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 33 Orange Mykawa Lift Station Retirement	WW1301	7				
<b>PROJECT DESCRIPTION</b> Abandonment of lift station and installation of new 12-inch gravity sewer line along Mykawa from Orange to Walnut for approximately 3,386 feet. To be completed in coordination with Mykawa Road construction.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges				(\$17,500)	(\$17,500)
	Capital Outlay				(\$75,000)	
<b>PROJECT JUSTIFICATION</b> Replacement of an old lift station that pumps wastewater three times before sending to the plant. In addition, this lift station will require a major rehabilitation within the next five years. The project will also eliminate an inverted siphon gravity line and remove the existing lines from being in conflict with the drainage for the Mykawa Road project.	<b>Total</b>	\$0	\$0	\$0	(\$92,500)	(\$17,500)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$27,167	\$27,167				\$27,167				\$27,167
Land/Right of Way	\$53,968	\$53,968					\$53,968			\$53,968
Design/Surveying	\$38,810	\$38,810					\$38,810			\$38,810
Construction	\$423,024	\$423,024						\$423,024		\$423,024
Equipment and Furniture										\$0
Contingency	\$58,214	\$58,214						\$58,214		\$58,214
<b>TOTAL COSTS</b>	<b>\$601,183</b>	<b>\$601,183</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$27,167</b>	<b>\$92,778</b>	<b>\$481,238</b>	<b>\$0</b>	<b>\$601,183</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$601,183	\$601,183				\$27,167	\$92,778	\$481,238		\$601,183
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$601,183</b>	<b>\$601,183</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$27,167</b>	<b>\$92,778</b>	<b>\$481,238</b>	<b>\$0</b>	<b>\$601,183</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Skipper Jones

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 5 Mykawa/Scott SCADA Lift Station		<b>PROJECT #</b> WW1302		<b>PREFERENCE ORDER</b> 8			
<b>PROJECT DESCRIPTION</b> Replacement of the existing lift station, a new 12" force main, approximately 2,500 feet, from Mykawa to SH35 and a new 8 - 12" gravity line, approximately 3,430 feet along Mykawa from Scott Street to Shank. Project will be coordinated with Mykawa Rd. Construction.		<b>OPERATING AND MAINTENANCE COSTS</b>					
		<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
		Personnel Services					
		Supplies					
		Services & Charges				(\$14,500)	(\$14,500)
<b>PROJECT JUSTIFICATION</b> The Mykawa-Scott basin has heavy I/I based on pump run time. Rehabilitation of the basin with the above improvements will reduce flow to the Barry Rose WWTP, reduce surcharging in the McHard 24" trunk sewer, and eliminate one lift station. The project will also remove the existing line from underneath the future widening of Mykawa Road.		<b>Total</b>	\$0	\$0	\$0	(\$14,500)	(\$14,500)
		<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CTY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$147,496	\$147,496				\$147,496				\$147,496
Land/Right of Way	\$158,578	\$158,578					\$158,578			\$158,578
Design/Surveying	\$210,709	\$210,709					\$210,709			\$210,709
Construction	\$2,227,217	\$2,227,217						\$2,227,217		\$2,227,217
Equipment and Furniture										\$0
Contingency	\$334,083	\$334,083				\$334,083				\$334,083
<b>TOTAL COSTS</b>	<b>\$3,078,083</b>	<b>\$3,078,083</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$481,579</b>	<b>\$369,287</b>	<b>\$2,227,217</b>	<b>\$0</b>	<b>\$3,078,083</b>

FUNDING SOURCES	TOTAL BUDGET	CTY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$3,078,083	\$3,078,083				\$481,579	\$369,287	\$2,227,217		\$3,078,083
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,078,083</b>	<b>\$3,078,083</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$481,579</b>	<b>\$369,287</b>	<b>\$2,227,217</b>	<b>\$0</b>	<b>\$3,078,083</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Jennifer Lee  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 17 West Oaks Lift Station Retirement	WW1304	9				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Abandonment of the West Oaks lift station and installation of a new 12-inch gravity sewer line along Harkey Road for approximately 771 feet.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges			(\$17,500)	(\$17,500)	(\$3,100)
	Capital Outlay				(\$75,000)	
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
This project will eliminate the lift station, which is due for a major rehabilitation and divert the flow to gravity lines.		\$0	\$0	(\$17,500)	(\$92,500)	(\$3,100)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$15,648	\$15,648				\$15,648				\$15,648
Design/Surveying	\$17,875	\$17,875				\$17,875				\$17,875
Construction	\$114,611	\$114,611					\$114,611			\$114,611
Equipment and Furniture										\$0
Contingency	\$15,772	\$15,772					\$15,772			\$15,772
<b>TOTAL COSTS</b>	<b>\$163,906</b>	<b>\$163,906</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,523</b>	<b>\$130,383</b>	<b>\$0</b>	<b>\$0</b>	<b>\$163,906</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$163,906	\$163,906				\$33,523	\$130,383			\$163,906
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$163,906</b>	<b>\$163,906</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,523</b>	<b>\$130,383</b>	<b>\$0</b>	<b>\$0</b>	<b>\$163,906</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Public Works Will be doing construction.

Project Manager: Public Works

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Eliminate Somersetshire Lift Station	<b>PROJECT #</b> WW1303	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Reroute the sewer going to King Arthur's Court lift station to Southampton lift station instead. Will require about 680 lf of 12" sanitary sewer through primarily backlot easements.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges		(\$10,000)	(\$10,000)	(\$10,000)	(\$5,000)
	Capital Outlay			(\$150,000)		
<b>PROJECT JUSTIFICATION</b> Elimination of existing temporary lift station that has been in place for over 12 years. Without the reroute, it would require acquisition of a permanent lift station site and construction of the lift station.	<b>Total</b>	\$0	(\$10,000)	(\$160,000)	(\$10,000)	(\$5,000)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$35,000	\$35,000				\$35,000				\$35,000
Design/Surveying	\$11,040	\$11,040				\$11,040				\$11,040
Construction	\$92,000	\$92,000				\$92,000				\$92,000
Equipment and Furniture										\$0
Contingency	\$13,804	\$13,804				\$13,804				\$13,804
<b>TOTAL COSTS</b>	<b>\$151,844</b>	<b>\$151,844</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$151,844</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$151,844</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$151,844	\$151,844				\$151,844				\$151,844
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$151,844</b>	<b>\$151,844</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$151,844</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$151,844</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 21 Oak Brook Estates Lift Station	<b>PROJECT #</b> WW1401	<b>PREFERENCE ORDER</b> 11				
<b>PROJECT DESCRIPTION</b> Abandonment of lift station and installation of new 12-inch gravity sewer line from Branch Hill Drive along a proposed back-lot easement to Dixie Farm Road for approximately 850 feet.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges				(\$5,000)	(\$5,000)
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Wastewater Modeling Needs - To be completed when vacant properties to the southwest of the existing lift station develops.	<b>Total</b>	\$0	\$0	\$0	(\$5,000)	(\$5,000)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$20,300	\$20,300					\$20,300			\$20,300
Design/Surveying	\$24,600	\$24,600					\$24,600			\$24,600
Construction	\$158,000	\$158,000					\$158,000			\$158,000
Equipment and Furniture										\$0
Contingency	\$30,000	\$30,000					\$30,000			\$30,000
<b>TOTAL COSTS</b>	<b>\$232,900</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$126,426	\$126,426					\$126,426			\$126,426
Impact Fees - Cash	\$106,474	\$106,474					\$106,474			\$106,474
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$232,900</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: Teresa Battenfield, P.E.

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 8 West Lea Force Main	WW1403	12				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Replace existing 6-inch with 8-inch force main along the sewer easement from the West Lea Lift Station to Quail Run Drive for approximately 697 feet.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Necessary when additional flows are added to the system. Developer driven.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$5,866	\$5,866					\$5,866			\$5,866
Land/Right of Way	\$4,190	\$4,190					\$4,190			\$4,190
Design/Surveying	\$8,379	\$8,379					\$8,379			\$8,379
Construction	\$91,337	\$91,337					\$91,337			\$91,337
Equipment and Furniture										\$0
Contingency	\$12,569	\$12,569					\$12,569			\$12,569
<b>TOTAL COSTS</b>	<b>\$122,341</b>	<b>\$122,341</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$122,341</b>	<b>\$0</b>	<b>\$0</b>	<b>\$122,341</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$61,171	\$61,171					\$61,171			\$61,171
Impact Fees - Cash	\$61,170	\$61,170					\$61,170			\$61,170
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$122,341</b>	<b>\$122,341</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$122,341</b>	<b>\$0</b>	<b>\$0</b>	<b>\$122,341</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Public Works will be doing construction.

Project Manager: Public Works

Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Pearland Heights Lift Station	<b>PROJECT #</b> WW1402	<b>PREFERENCE ORDER</b> 13				
<b>PROJECT DESCRIPTION</b> Reroute the sewer going to Pearland Heights lift station to Spring Meadow lift station instead. Estimate is based on approximately 1700 lf of 12" sanitary sewer.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges			(\$5,000)	(\$5,000)	(\$5,000)
	Capital Outlay			(\$75,000)		
<b>PROJECT JUSTIFICATION</b> Eliminate existing lift station. The existing lift station is in very poor condition and will require extensive rehabilitation if it is retained. We expect the cost of needed repairs will exceed \$75,000.	<b>Total</b>	\$0	\$0	(\$80,000)	(\$5,000)	(\$5,000)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$24,840	\$24,840					\$24,840			\$24,840
Construction	\$207,000	\$207,000					\$207,000			\$207,000
Equipment and Furniture										\$0
Contingency	\$23,184	\$23,184					\$23,184			\$23,184
<b>TOTAL COSTS</b>	<b>\$255,024</b>	<b>\$255,024</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$255,024</b>	<b>\$0</b>	<b>\$0</b>	<b>\$255,024</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds										\$0
P. E. D. C.										\$0
System Revenues - Cash	\$255,024	\$255,024					\$255,024			\$255,024
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$255,024</b>	<b>\$255,024</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$255,024</b>	<b>\$0</b>	<b>\$0</b>	<b>\$255,024</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

Project Manager: TBD  
 Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 11 Veterans Drive Lift Station Service Area				<b>PROJECT #</b> WW1501			<b>PREFERENCE ORDER</b> 14					
<b>PROJECT DESCRIPTION</b> This project defines the extension of the trunk sewer south along Veterans Dr. as far as Dare Rd. with gravity sewer services follows: approximately 1600 feet of 12" line, 16680 feet of 18" line, and 4920 feet of 24" line.				<b>OPERATING AND MAINTENANCE COSTS</b>								
				<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2016</b>		
				Personnel Services								
				Supplies								
				Services & Charges								
				Capital Outlay								
<b>PROJECT JUSTIFICATION</b> This will allow gravity sewer for development south of Bailey Rd. and eliminate two lift stations (Park Village and Springfield). This project will be developer driven.				<b>Total</b>	\$0	\$0	\$0	\$0	\$0	\$0		
				<b>FTE Staff Total</b>								
<b>FY PROJECTED APPROPRIATIONS</b>												
<b>PROJECT COSTS ALLOCATION</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>	
Preliminary Engineering Report		\$250,324	\$250,324						\$250,324		\$250,324	
Land/Right of Way		\$73,450	\$73,450						\$73,450		\$73,450	
Design/Surveying		\$753,000	\$753,000							\$753,000	\$753,000	
Construction		\$4,709,611	\$4,709,611							\$4,709,611	\$4,709,611	
Equipment and Furniture											\$0	
Contingency		\$706,000	\$706,000							\$706,000	\$706,000	
<b>TOTAL COSTS</b>		<b>\$6,492,385</b>	<b>\$6,492,385</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$323,774</b>	<b>\$6,168,611</b>	<b>\$6,492,385</b>	
<b>FUNDING SOURCES</b>												
		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>PROJECT TOTAL</b>	
General Revenue - Cash											\$0	
Certificates of Obligation											\$0	
Future GO Bonds											\$0	
W/S Revenue Bonds		\$4,815,415	\$4,815,415							\$4,815,415	\$4,815,415	
P. E. D. C.											\$0	
System Revenues - Cash		\$53,874	\$53,874						\$53,874		\$53,874	
Impact Fees - Cash		\$269,900	\$269,900						\$269,900		\$269,900	
Impact Fees - Debt		\$1,353,196	\$1,353,196							\$1,353,196	\$1,353,196	
Other Funding Sources <sup>1</sup> -											\$0	
<b>TOTAL SOURCES</b>		<b>\$6,492,385</b>	<b>\$6,492,385</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$323,774</b>	<b>\$6,168,611</b>	<b>\$6,492,385</b>	
<sup>1</sup> Explain & Identify Type of Other Sources:								Project Manager: Jennifer Lee				
								Project's Approval Date: 3/11/2011				



CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME		PROJECT #		PREFERENCE ORDER							
McHard Rd Trunk Sewer (Mykawa to Southdown WWTP)		WW1502		15							
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Install, along McHard Rd, approximately 6,587 feet of 24" trunk sewer from Mykawa Rd to O'Day, 2,032 feet of 30" sewer from O'Day to Garden Rd, 6,247 feet of 36" sewer from Garden Rd to Stone Rd and 8,112 feet of 42" sewer from Stone Rd to Southdown WWTP. This project will be completed in coordination with the McHard Road Extension from Cullen to Mykawa.		Expenditures	2012	2013	2014	2015	2016				
		Personnel Services									
		Supplies									
		Services & Charges									
		Capital Outlay									
		<b>Total</b>	\$0	\$0	\$0	\$0	\$0				
PROJECT JUSTIFICATION		FTE Staff Total									
This project will provide gravity sewer and is called for in the wastewater model. Extends Southdown service area to the east, picking up areas not currently served by City system.											
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL	
Preliminary Engineering Report										\$0	
Land/Right of Way	\$496,660	\$496,660						\$496,660		\$496,660	
Design/Surveying	\$1,406,636	\$1,406,636						\$1,406,636		\$1,406,636	
Construction	\$8,283,508	\$8,283,508							\$8,283,508	\$8,283,508	
Equipment and Furniture										\$0	
Contingency	\$1,015,902	\$1,015,902							\$1,015,902	\$1,015,902	
<b>TOTAL COSTS</b>	<b>\$11,202,706</b>	<b>\$11,202,706</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,903,296</b>	<b>\$9,299,410</b>	<b>\$11,202,706</b>	
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds		\$11,202,706	\$11,202,706						\$1,903,296	\$9,299,410	\$11,202,706
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -											\$0
<b>TOTAL SOURCES</b>		<b>\$11,202,706</b>	<b>\$11,202,706</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,903,296</b>	<b>\$9,299,410</b>	<b>\$11,202,706</b>
<sup>1</sup> Explain & Identify Type of Other Sources:								Project Manager: Cara Davis			
								Project's Approval Date: 3/11/2011			

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 12 Roy/Max/Garden Roads Basin Sewage System	<b>PROJECT #</b> WW1503	<b>PREFERENCE ORDER</b> 16				
<b>PROJECT DESCRIPTION</b> This project proposes approximately 4,940 feet of 18" trunk sewer along Broadway St. from Food Town's Lift Station to O' Day Rd, approximately 1,300 feet of 15" trunk sewer along Garden Rd from Broadway to the lift station and 1,200 feet of 12" sewer line along Roy / Max Rd from Broadway to Hickory Slough.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					(\$6,200)
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This project will eliminate modeled overflows and two existing lift stations (Food Town's, Garden Rd.) and serve areas that are currently not serviced.	<b>Total</b>	\$0	\$0	\$0	\$0	(\$6,200)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$70,515	\$70,515						\$70,515		\$70,515
Land/Right of Way	\$85,000	\$85,000						\$85,000		\$85,000
Design/Surveying	\$255,960	\$255,960						\$255,960		\$255,960
Construction	\$1,410,316	\$1,410,316							\$1,410,316	\$1,410,316
Equipment and Furniture										\$0
Contingency	\$217,500	\$217,500							\$217,500	\$217,500
<b>TOTAL COSTS</b>	<b>\$2,039,291</b>	<b>\$2,039,291</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$411,475</b>	<b>\$1,627,816</b>	<b>\$2,039,291</b>

FUNDING SOURCES	TOTAL BUDET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,039,291	\$2,039,291						\$411,475	\$1,627,816	\$2,039,291
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$2,039,291</b>	<b>\$2,039,291</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$411,475</b>	<b>\$1,627,816</b>	<b>\$2,039,291</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Carryover to 2017

Project Manager: Jennifer Lee

Project's Approval Date:

3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 22 - Miller Ranch Rd. SCADA Lift Station	VW1504	17				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
This project proposes approximately 1,500 feet of 15" trunk sewer along Miller Ranch Road north to Hickory Slough and collector sewers east to provide sewer service to new development south of Hickory Slough. The project includes approximately 1,300 feet of 10" and 1,350 feet of 8" sewers.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
This project will provide sewer service to new development south of Hickory Slough after ground water problems were encountered during 2007 construction in the area of Miller Ranch Lift Station.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$63,000	\$63,000						\$63,000		\$63,000
Land/Right of Way	\$59,728	\$59,728						\$59,728		\$59,728
Design/Surveying	\$90,400	\$90,400						\$90,400		\$90,400
Construction	\$452,000	\$452,000							\$452,000	\$452,000
Equipment and Furniture										\$0
Contingency	\$67,800	\$67,800							\$67,800	\$67,800
<b>TOTAL COSTS</b>	<b>\$732,928</b>	<b>\$732,928</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$213,128</b>	<b>\$519,800</b>	<b>\$732,928</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$366,464	\$366,464							\$366,464	\$366,464
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$153,336	\$153,336							\$153,336	\$153,336
Impact Fee - Debt	\$213,128	\$213,128						\$213,128		\$213,128
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$732,928</b>	<b>\$732,928</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$213,128</b>	<b>\$519,800</b>	<b>\$732,928</b>

<sup>1</sup> Explain & Identify Type of Other Sources:

	Project Manager: Jennifer Lee
	Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> Barry Rose WWTP Plant Expansion	<b>PROJECT #</b> WW1505	<b>PREFERENCE ORDER</b> 18				
<b>PROJECT DESCRIPTION</b> Complete a Preliminary Engineering Report to evaluate the timing and alternatives to expand the Barry Rose WWTP Plant from the existing 3.1 mgd to 4.5 mgd to serve expanding population in this service area.	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The TCEQ rules require the initiation of engineering and financial planning to upgrade a wastewater treatment plant when the flows reach 75% of the plant capacity. The plant is currently treating approximately 50% of the capacity.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$450,000	\$450,000						\$450,000		\$450,000
Land/Right of Way										\$0
Design/Surveying	\$900,000	\$900,000							\$900,000	\$900,000
Construction	\$9,000,000	\$9,000,000								\$0
Equipment and Furniture										\$0
Contingency	\$1,350,000	\$1,350,000								\$0
<b>TOTAL COSTS</b>	<b>\$11,700,000</b>	<b>\$11,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$900,000</b>	<b>\$1,350,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$5,175,000	\$5,175,000								\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$1,350,000	\$1,350,000						\$450,000	\$900,000	\$1,350,000
Impact Fees - Debt	\$5,175,000	\$5,175,000								\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$11,700,000</b>	<b>\$11,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$900,000</b>	<b>\$1,350,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project to carryover to 2017

Project Manager: Teresa Battenfield, P. E.  
Project's Approval Date: 3/11/2011

CITY OF PEARLAND, TEXAS

2012 - 2016 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 29A - JHEC WWTP Expansion	<b>PROJECT #</b> WWT601	<b>PREFERENCE ORDER</b> 19				
<b>PROJECT DESCRIPTION</b> A 2-mgd expansion to the existing 4 mgd wastewater treatment plant that will increase the wastewater treatment capacity to 6-mgd facility at the John Hargrove Environmental Center.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> This 2-mgd expansion is based on growth projections for the JHEC WWTP service area and additional flows that will be diverted to the JHEC WWTP from the Longwood Service Area.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
Preliminary Engineering Report	\$400,000	\$400,000							\$400,000	\$400,000
Land/Right of Way										\$0
Design/Surveying	\$2,000,000	\$2,000,000								\$0
Construction	\$20,347,000	\$20,347,000								\$0
Equipment and Furniture										\$0
Contingency	\$2,500,000	\$2,500,000								\$0
<b>TOTAL COSTS</b>	<b>\$25,247,000</b>	<b>\$25,247,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$400,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2011	2012	2013	2014	2015	2016	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$11,423,500	\$11,423,500								\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$5,400,000	\$5,400,000							\$400,000	\$400,000
Impact Fees - Debt	\$8,423,500	\$8,423,500								\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$25,247,000</b>	<b>\$25,247,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$400,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project to carryover to 2017

Project Manager: Teresa Battenfield, P.E.

Project's Approval Date: 3/11/2011

## GLOSSARY OF TERMS

### -A-

AC – An acronym meaning Asbestos Concrete.  
ADA – An acronym meaning American Disabilities Act.  
ADF – An acronym meaning Average Daily Flow.  
APPROP- An abbreviation meaning Appropriation.  
AC-FT - Acre Feet

### -B-

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

### -C-

CAT - An abbreviation meaning Category.  
CDBG – An acronym meaning Community Development Block Grant.  
CIP – An acronym meaning Capital Improvement Program.  
CMAQ - Congestion Mitigation and Air Quality  
CO – An acronym meaning Certificates of Obligation.  
CR – An acronym meaning County Road.

### -E-

EMS – An acronym meaning Emergency Medical Service.  
EOC – An acronym meaning Emergency Operations Center.  
ESA - An acronym meaning Environmental Site Assessment.  
EST - An acronym meaning Elevated Storage Tank.  
ETJ - An acronym meaning Extraterritorial Jurisdiction.

### -F-

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

### -G-

GEC - An acronym meaning General Engineering Consultant.  
GCWA – An acronym meaning Gulf Coast Water Authority.  
GO – An acronym meaning General Obligation.

### -H-

HDPE – An acronym meaning High Density Polyethylene.  
HGAC – An acronym meaning Houston-Galveston Area Council.  
HVAC – An acronym meaning Heating, Ventilation, and Air  
Condition.

### -I-

I/I – An acronym meaning Inflow and Infiltration.  
IH - An acronym meaning Interstate Highway.

## GLOSSARY OF TERMS

### **-J-**

JHEC – An acronym meaning John Hargrove Environmental Center.

### **-K-**

KPB - An acronym meaning Keep Pearland Beautiful.

### **-L-**

LF - An acronym meaning Linear Feet.

### **-M-**

M - Million.

MEP – An acronym meaning Mechanical, Electrical, and Plumbing.

MGD – An acronym meaning million gallons per day.

MUD – An acronym meaning Municipal Utility District.

### **-N-**

NOI - an acronym meaning Notice of Intent.

### **-P-**

PD - An acronym meaning Planned Development.

PEDC – An acronym meaning Pearland Economic Development Corporation.

PER – An acronym meaning Preliminary Engineering Report.

PISD – An acronym meaning Pearland Independent School District.

PSB - Public Safety Building

PVFD - An acronym meaning Pearland Volunteer Fire Department.

### **-R-**

ROW – An acronym meaning Right-Of-Way.

RD - Road

### **-S-**

SBR - An acronym meaning Sequential Batch Reactor.

SCADA – An acronym meaning Supervisory Control and Data Acquisition.

SWEC – An acronym meaning Southwest Environmental Center.

SF - An acronym meaning Square Feet.

ST - Street.

### **-T-**

TCEQ – An acronym meaning Texas Commission of Environmental Quality.

TIP - An acronym meaning Transportation Improvement Program.

TXDOT – An acronym meaning Texas Department of Transportation.

### **-U-**

UDC – An acronym meaning Unified Development Code.

UHCL – An acronym meaning University of Houston Clear Lake.

### **-V-**

VOIP - An acronym meaning Voice Over Internet Protocol.

### **-W-**

WWM – An acronym meaning Waste Water Model.

WWTP – An acronym meaning Waste Water Treatment Plant.