

# City of Pearland



## 2011 – 2015 5-Year Capital Improvement Program

## **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.**

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 grants funds received by the City for capital improvement projects.

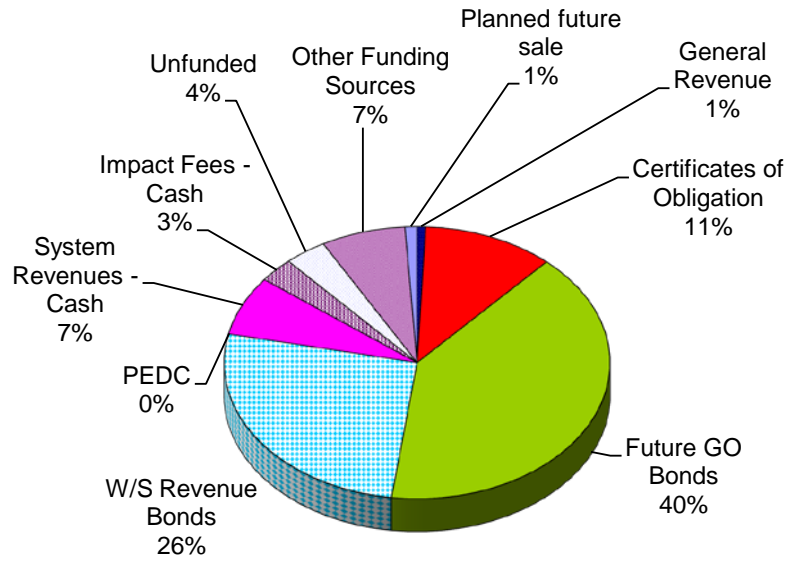
The City considers input from the citizens, the Planning and Zoning Commission, City staff members, and master plans in the Capital Improvement Program's preparation. A project list is compiled, prioritized by year, and cost estimates assigned. The Finance Department also looks at the overall effect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

### **2011-2015 CAPITAL IMPROVEMENT PROGRAM**

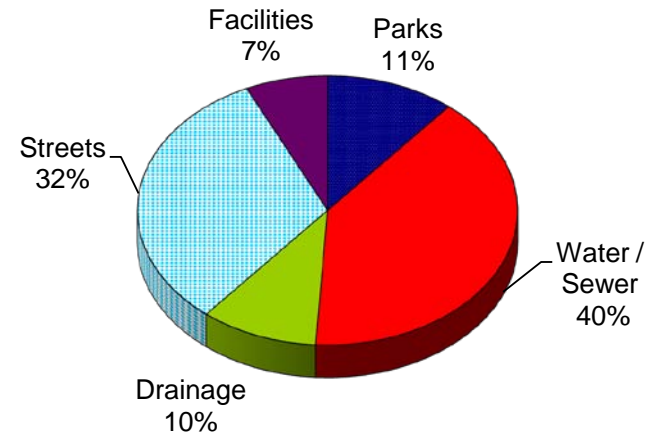
The Five-Year Capital Improvement Program for 2011 to 2015 totals \$198,908,394. How is the Capital Improvement Program funded? Funding for CIP projects are derived from various sources including General Obligation Bonds, Certificates of Obligation, Water & Sewer Revenue Bonds, Impact Fees, General Revenues, System Revenues, P.E.D.C., Federal and State Highway Funds, and Grant Funds. 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.

**2011-2015 CIP  
by  
Funding Source - \$199 Million**



**2011-2015 CIP  
by  
Project Type - \$199 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 Cowart Creek Diversion, 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 current Parkland at the Southgate Park and various amenities at the Cypress Village. Other Park projects include 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 and Centennial Park, and construction of a Nature Center.

### **FACILITIES**

Facility projects include the renovations of the Old Police Department Facility to accommodate relocating several departments from the City Hall Complex as well as and the renovations of Fire Station #4 to accommodate administration headquarters. Also included in facility projects are: Hillhouse Road Annex, which will serve as a traffic operations center, lunch room, and fuel island, just to name a few; 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 City's network of traffic signals, 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, Mykawa Road extension, Pearland Parkway extension, Longwood Street reconstruction and expansion of Business Center Drive.

### **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, McHard Road Waterline, Longwood Wastewater Treatment Plant expansion and lift station replacement, Barry Rose Wastewater Treatment Plant, Hatfield Basin Trunk Sewer Line, Southdown WWTP expansion, and the design to expand JHEC WWTP.

**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
TOTAL SUMMARY**

<b>USE:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
DRAINAGE	3,171,232	9,176,585	3,492,399	1,122,924	2,179,540	19,142,680
PARKS	620,292	4,241,050	8,913,372	5,616,901	2,771,393	22,163,008
FACILITIES	4,536,413	2,165,565	4,163,400	3,000,000	250,000	14,115,378
STREETS	-	11,867,041	10,832,000	12,341,606	29,683,976	64,724,623
WATER	650,385	2,585,385	3,482,664	12,874,642	7,265,000	26,858,076
WASTEWATER	5,304,338	9,215,810	5,147,427	21,195,151	11,041,903	51,904,629
<b>TOTAL</b>	<b>\$ 14,282,660</b>	<b>\$ 39,251,436</b>	<b>\$ 36,031,262</b>	<b>\$ 56,151,224</b>	<b>\$ 53,191,812</b>	<b>\$ 198,908,394</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	270,000	200,000	100,000	775,000	1,345,000
Certificates of Obligation	3,114,425	4,173,187	2,576,399	7,494,611	4,403,200	21,761,822
Future GO Bonds	10,069,541	13,485,453	19,773,673	17,817,508	21,342,348	82,488,523
W/S Revenue Bonds	2,536,338	6,340,998	1,199,695	22,946,188	10,230,357	43,253,576
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	3,262,693	3,399,292	2,841,740	2,585,765	2,000,000	14,089,490
Impact Fees - Cash	262,692	630,010	690,067	928,716	2,944,046	5,455,531
Impact Fees - Debt	-	1,374,091	2,398,589	5,848,124	2,097,500	11,718,304
Unfunded	-	-	-	991,404	6,017,544	7,008,948
Other funding sources	4,666,764	5,969,607	1,776,312	1,761,000	1,235,000	15,408,683
<b>Plus Bonds To Be Sold In Future Year</b>					2,556,860	2,556,860
<b>Less Funding Appropriated In Previous Year</b>						(6,178,343)
<b>TOTAL</b>	<b>\$ 23,912,453</b>	<b>\$ 35,642,638</b>	<b>\$ 31,456,475</b>	<b>\$ 60,473,316</b>	<b>\$ 51,044,995</b>	<b>\$ 198,908,394</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  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
DRAINAGE**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
DR0602	Cowart Creek Diversion	1,870,000	1,400,000	-	-	-	3,270,000
DR2007/T70024	Veterans Walnut Drainage & Roadway - Phase I	553,817	-	-	-	-	553,817
DR2003	Hickory Slough Detention at Max Rd.	497,415	6,052,585	-	-	-	6,550,000
DR2002	D.L. Smith Detention Pond Expansion	-	-	-	122,924	2,179,540	2,302,464
DR1301	Westchester Circle Drainage and Sidewalks	-	-	365,411	-	-	365,411
DR1302	Piper Drainage	-	-	528,988	-	-	528,988
DR1401	PER for Future Bond Referendum	-	-	-	1,000,000	-	1,000,000
DR1103	Cullen/FM 518 Regional Detention Pond	250,000	1,724,000	2,598,000	-	-	4,572,000
	<b>TOTAL</b>	<b>\$ 3,171,232</b>	<b>\$ 9,176,585</b>	<b>\$ 3,492,399</b>	<b>\$ 1,122,924</b>	<b>2,179,540</b>	<b>\$ 19,142,680</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	-	-	-	-	-
Certificates of Obligation	-	-	1,551,399	1,000,000	-	2,551,399
Future GO Bonds	6,197,525	6,150,292	1,941,000	-	1,335,618	15,624,435
W/S Revenue Bonds	-	-	-	-	-	-
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	-	-	-	-	-	-
Impact Fees - Cash	-	-	-	-	-	-
Impact Fees - Debt	-	-	-	-	-	-
Other Funding Sources	-	-	-	-	-	-
<i>Plus Bonds To Be Sold in Future Year</i>					966,846	966,846
<b>TOTAL</b>	<b>\$ 6,197,525</b>	<b>\$ 6,150,292</b>	<b>\$ 3,492,399</b>	<b>\$ 1,000,000</b>	<b>\$ 1,335,618</b>	<b>\$ 19,142,680</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.**

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Cowart Creek Diversion	<b>PROJECT #</b> DR0602	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> Cowart Creek Diversion and Regional Detention for the Bailey Rd corridor between FM 1128 and Wells Rd. Phase I of this project will entail construction of approximately 4,300 lf of interceptor box culvert, 3.2 miles of diversion ditches, a 1,200 ac-ft regional detention facility and associated culvert and road ditch improvements. Project will be performed in cooperation with BDD#4 under the terms of an inter-local agreement.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The basis of this diversion and detention project is to separate the drainage corridor out of the Bailey Rd (FM128 to Veterans) transportation corridor, thereby allowing for the development of both the ultimate transportation and drainage facilities in adequately sized, separate corridors.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$4,600,000	\$4,600,000	\$4,300,000	\$4,300,000	\$300,000					\$4,600,000
Design/Surveying	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000						\$1,400,000
Construction	\$14,671,276	\$7,411,450	\$5,056,450	\$5,056,450	\$1,570,000	\$785,000				\$7,411,450
Equipment and Furniture										\$0
Contingency	\$955,174	\$615,000				\$615,000				\$615,000
<b>TOTAL COSTS</b>	<b>\$21,626,450</b>	<b>\$14,026,450</b>	<b>\$10,756,450</b>	<b>\$10,756,450</b>	<b>\$1,870,000</b>	<b>\$1,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,026,450</b>

	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash	\$15,000	\$15,000	\$15,000	\$15,000						\$15,000
Certificates of Obligation										\$0
Future GO Bonds	\$8,312,000	\$8,312,000	\$5,042,000	\$5,042,000	\$1,870,000	\$1,400,000				\$8,312,000
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> -	\$13,299,450	\$5,699,450	\$5,699,450	\$5,699,450						\$5,699,450
<b>TOTAL SOURCES</b>	<b>\$21,626,450</b>	<b>\$14,026,450</b>	<b>\$10,756,450</b>	<b>\$10,756,450</b>	<b>\$1,870,000</b>	<b>\$1,400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,026,450</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Other funding sources - BDD#4 in-kind services total \$7.6 million  
 \$1,950,000 from T70061 in 2007  
 \$1,249,450 from T70061 in 2008  
 Reallocation from Town Ditch Bonds in 2010

Project Manager: Cara Davis  
 Project's Approval Date: 3/16/2010



**CITY OF PEARLAND, TEXAS**

**2011- 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Veterans Walnut Drainage & Roadway - Phase I	DR2007/T70024	2				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Construct underground drainage along the south side of Walnut from BNSF Railroad to McLean Rd and on Veterans from Walnut to Mary's Creek. Project includes the installation of a box culvert trunk line along Walnut that will drain into a twin box culvert alongside and beneath Veterans. The system will collect and convey 100 yr flows from the Old Town area across Walnut and down Veterans to Mary's Creek. The project is planned for a four phase approach to the construction with the first phase to coincide with the improvements to Walnut itself. The Walnut Roadway project between Austin and Grand has been added to the Drainage project with the 2007 Bond Program.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Extreme weather events currently inundate and flood residential neighborhoods north of Walnut and west of the railroad. Walnut blocks sheet flow of these waters and existing conveyance systems are not sufficient to convey even 3 yr events past Walnut.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROPR.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$148,815	\$148,815	\$148,815	\$148,815						\$148,815
Land/Right of Way	\$536,416	\$536,416	\$536,416	\$536,416						\$536,416
Design/Surveying	\$571,552	\$571,552	\$571,552	\$571,552						\$571,552
Construction	\$4,236,637	\$4,236,637	\$3,932,215	\$3,932,215	\$304,422					\$4,236,637
Equipment and Furniture										\$0
Contingency	\$249,395	\$249,395	\$0	\$0	\$249,395					\$249,395
<b>TOTAL COSTS</b>	<b>\$5,742,815</b>	<b>\$5,742,815</b>	<b>\$5,188,998</b>	<b>\$5,188,998</b>	<b>\$553,817</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,742,815</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROPR.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$148,815	\$148,815	\$148,815	\$148,815						\$148,815
Future GO Bonds	\$5,594,000	\$5,594,000	\$5,040,183	\$5,040,183	\$553,817					\$5,594,000
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>\$5,742,815</b>	<b>\$5,742,815</b>	<b>\$5,188,998</b>	<b>\$5,188,998</b>	<b>\$553,817</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,742,815</b>

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

Project Manager: Jennifer Lee
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Hickory Slough Detention at Max Rd.	<b>PROJECT #</b> DR2003	<b>PREFERENCE ORDER</b> 3				
<b>PROJECT DESCRIPTION</b> This project is intended to provide approx. 290 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 100 - Ac Ft.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</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 3, 10 and 100 year events. Additionally, the athletic/sports use will be a concurrent use for this site.	<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 2010	2011	2012	2013	2014	2015	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
Construction	\$8,480,800	\$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>\$9,709,566</b>	<b>\$6,659,566</b>	<b>\$109,566</b>	<b>\$109,566</b>	<b>\$497,415</b>	<b>\$6,052,585</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$109,566	\$109,566	\$109,566	\$109,566						\$109,566
Future GO Bonds	\$6,550,000	\$6,550,000			\$3,523,708	\$3,026,292				\$6,550,000
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> -	\$3,050,000									\$0
<b>TOTAL SOURCES</b>	<b>\$9,709,566</b>	<b>\$6,659,566</b>	<b>\$109,566</b>	<b>\$109,566</b>	<b>\$3,523,708</b>	<b>\$3,026,292</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,659,566</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
In kind services from BDD#4 \$3,050,000

Project Manager: Andrea Brinkley

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> D. L. Smith Detention Pond Expansion	<b>PROJECT #</b> DR2002	<b>PREFERENCE ORDER</b> 4				
<b>PROJECT DESCRIPTION</b> Phase I - Expansion of the existing DL Smith detention facility to: increase storage capacity along Clear Creek by approximately 150 Ac feet, plan for future development along McHard Rd and accommodate construction of the University of Houston, Clear Lake Campus. Phase II - Future expansion of an additional 150 AC feet.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The City has a need for additional storage capacity along the Clear Creek Watershed. This project incorporates satisfying those needs and accommodating future development of the local property with a fire station and an educational facility. The additional capacity will work in conjunction with other City sponsored drainage improvements along the watershed, such as the Town Ditch Phase III improvements.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$88,036	\$88,036	\$88,359	\$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>\$88,359</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 2010	2011	2012	2013	2014	2015	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. Carryover to 2016. \$843,922 in 2015 to be funded by bonds in 2016.

Project Manager: Skipper Jones  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Westchester Circle Drainage and Sidewalks	DR1301	5				
<b>PROJECT DESCRIPTION</b> 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.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> 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. Traffic studies have not verified a need for calming measures, but the sidewalk will provide a measure of safety for residents walking along the road or retrieving their mail.	<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 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$0</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$365,411	\$365,411					\$365,411			\$365,411
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>\$365,411</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$365,411</b>

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

	Project Manager: Public Works
	Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Piper Drainage	<b>PROJECT #</b> DR1302	<b>PREFERENCE ORDER</b> 6				
<b>PROJECT DESCRIPTION</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 FMI128. The storm water pump system at the school will be eliminated as a result. This project also includes sidewalks.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</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.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$61,048	\$61,048					\$61,048			\$61,048
Construction	\$425,400	\$425,400					\$425,400			\$425,400
Equipment and Furniture										\$0
Contingency	\$42,540	\$42,540					\$42,540			\$42,540
<b>TOTAL COSTS</b>	<b>\$528,988</b>	<b>\$528,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$528,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$528,988</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$528,988	\$528,988					\$528,988			\$528,988
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>\$528,988</b>	<b>\$528,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$528,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$528,988</b>

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

	Project Manager: Public Works
	Project's Approval Date: 3/12/10

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
PER for Future Bond Referendum	DR1401	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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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>					

<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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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>\$0</b>	<b>\$1,000,000</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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
	General Revenue - Cash									
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>\$0</b>	<b>\$1,000,000</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Cullen/FM 518 Regional Detention Pond	DR1103	8				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</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>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
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>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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report	\$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>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$1,724,000</b>	<b>\$2,598,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,572,000</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
	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	\$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>\$0</b>	<b>\$0</b>	<b>\$250,000</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.

Project Manager: Trent Perez

Project's Approval Date: 3/30/2010

**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
PARKS**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
P20006 / P50072	Trail Connectivity	-	725,000	725,000	-	725,000	2,175,000
P20007	Natatorium & Recreation Center	-	-	-	-	-	-
P20005	Max Road Sports Complex Phase I	294,810	2,267,650	1,344,540	-	-	3,907,000
P20002	Shadow Creek Ranch Park Ph 1	-	611,212	5,178,052	2,588,736	-	8,378,000
P50071	Centennial Park Ph II	-	34,688	1,485,970	542,342	-	2,063,000
P20001	Independence Park Ph 1	-	-	179,810	1,906,803	1,231,387	3,318,000
PK1101	Southgate Park	215,482	-	-	-	-	215,482
PK1102	Cypress Village	110,000	-	-	-	-	110,000
PK1201	Hunter Park	-	602,500	-	-	-	602,500
P20004	Delores Fenwick Nature Center-Ph I	-	-	-	79,020	815,006	894,026
PK1401	PER for Future Bond Referendum	-	-	-	500,000	-	500,000
	<b>TOTAL</b>	<b>\$ 620,292</b>	<b>\$ 4,241,050</b>	<b>\$ 8,913,372</b>	<b>\$ 5,616,901</b>	<b>\$ 2,771,393</b>	<b>\$ 22,163,008</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	-	-	-	525,000	525,000
Certificates of Obligation	-	1,012,622	525,000	500,000	-	2,037,622
Future GO Bonds	3,872,016	2,335,161	6,318,073	6,781,117	2,333,512	21,639,879
W/S Revenue Bonds	-	-	-	-	-	-
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	-	-	-	-	-	-
Impact Fees - Cash	-	-	-	-	-	-
Impact Fees - Debt	-	-	-	-	-	-
Other Funding Sources	455,776	367,566	276,312	-	200,000	1,299,654
<b>Less Funding Appropriated In Previous Year</b>	<b>(3,707,500)</b>				<b>368,353</b>	<b>(3,339,147)</b>
<b>TOTAL</b>	<b>\$ 620,292</b>	<b>\$ 3,715,349</b>	<b>\$ 7,119,385</b>	<b>\$ 7,281,117</b>	<b>\$ 3,426,865</b>	<b>\$ 22,163,008</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, TEXAS**

**2011 - 2015 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, continuing along W. Mary's Creek to and around the John Hargrove Environmental Complex, then to W. Mary's Creek detention. Phase I trail will connect Magnolia to 1128. Phase II will connect Centennial Park to Independence Park and Phase III - Independence Park to FM 518.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services			\$30,100	\$63,700	\$68,477
	Supplies			\$5,250	\$5,512	\$5,787
	Services & Charges					
	Capital Outlay					
	<b>Total</b>	\$0	\$0	\$35,350	\$69,212	\$74,264
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff 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.			1	2	2	

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$30,000	\$30,000	\$30,000	\$30,000						\$30,000
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	\$2,505,730	\$2,505,730	\$705,730	\$705,730		\$600,000	\$600,000		\$600,000	\$2,505,730
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$3,210,730</b>	<b>\$3,210,730</b>	<b>\$1,035,730</b>	<b>\$1,035,730</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$3,210,730</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash	\$1,245,000	\$1,245,000	\$720,000	\$720,000					\$525,000
Certificates of Obligation	\$1,080,000	\$1,080,000	\$30,000	\$30,000		\$525,000	\$525,000			\$1,080,000
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>\$3,210,730</b>	<b>\$3,210,730</b>	<b>\$1,035,730</b>	<b>\$1,035,730</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$725,000</b>	<b>\$0</b>	<b>\$725,000</b>	<b>\$3,210,730</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>					<b>PREFERENCE ORDER</b>								
Natorium & Recreation Center	P20007													
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>													
The development of a 50 meter indoor pool for competitive swim team practices and meets plus the development of a 25 yard indoor zero depth pool for recreation programming and lap swimming. A Recreation Center will be immediately adjacent to the indoor pools and will provide a wide variety of recreational opportunities for the entire community including, basketball, racquetball, weight training, fitness classes and dance. Total indoor space is 107,000 square feet.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>								
	Personnel Services	\$794,106	\$802,047	\$810,068	\$818,168	\$826,350								
	Supplies	\$597,016	\$602,986	\$609,016	\$615,106	\$621,257								
	Services & Charges	\$167,109	\$168,780	\$170,468	\$172,173	\$173,894								
	Capital Outlay													
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					<b>FTE Staff Total</b>								
The Pearland Independent School District and the PEDC have agreed to joint venture with the City on this project. The number one indoor priority of the master plan is a recreation center. The master plan also identifies the need for an indoor natatorium as the second highest priority. This project satisfies both requirements.	\$1,558,231					\$1,573,813								
	\$1,589,551					\$1,605,447								

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$47,679	\$47,679	\$47,679	\$47,679						\$47,679
Land/Right of Way										\$0
Design/Surveying	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000						\$1,440,000
Construction *	\$18,200,000	\$18,200,000	\$18,103,000	\$18,200,000						\$18,200,000
Equipment and Furniture	\$725,000	\$725,000	\$725,000	\$725,000						\$725,000
Contingency	\$100,000	\$100,000	\$1,312,500	\$100,000						\$100,000
<b>TOTAL COSTS</b>	<b>\$20,512,679</b>	<b>\$20,512,679</b>	<b>\$21,628,179</b>	<b>\$20,512,679</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,512,679</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$47,679	\$47,679	\$47,679	\$47,679						\$47,679
Future GO Bonds	\$15,065,000	\$15,065,000	\$11,357,500	\$11,357,500	\$3,707,500					\$15,065,000
W/S Revenue Bonds										\$0
P. E. D. C.	\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000						\$1,900,000
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$3,500,000	\$3,500,000	\$3,500,000	\$3,500,000						\$3,500,000
<b>TOTAL SOURCES</b>	<b>\$20,512,679</b>	<b>\$20,512,679</b>	<b>\$16,805,179</b>	<b>\$16,805,179</b>	<b>\$3,707,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,512,679</b>

<sup>1</sup> Explain & Identify Type of Other Sources: \*Includes \$185,000 for 27" sanitary sewer ext.  
 \$3,500,000 PISD Funding  
 \$5,052,500 of 2009 appropriations to be funded by bonds in 2010.  
 \$3,707,500 of 2010 appropriations to be funded by bonds in 2011.

Project Manager: Andrea Brinkley

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

PROJECT NAME		PROJECT #		PREFERENCE ORDER							
Max Road Sports Complex Phase I*		P20005		2							
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Proposed improvements include six international sized (11 vs.11) lighted fields, parking, restrooms and a covered area for gatherings. The park would be located inside of a detention facility.		Expenditures		2011	2012	2013	2014	2015			
		Personnel Services				\$108,526	\$144,701	\$150,489			
		Supplies				\$23,003	\$30,671	\$33,125			
		Services & Charges				\$178,617	\$238,156	\$257,208			
		Capital Outlay				\$5,027	\$6,702	\$7,238			
PROJECT JUSTIFICATION		Total		2011	2012	2013	2014	2015			
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.				\$0	\$0	\$315,173	\$420,230	\$448,060			
		FTE Staff Total				4	4	4			
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report		\$12,881	\$12,881	\$12,881	\$12,881						\$12,881
Land/Right of Way											\$0
Design/Surveying		\$294,810	\$294,810		\$294,810						\$294,810
Construction		\$3,239,500	\$3,239,500			\$2,267,650	\$971,850				\$3,239,500
Equipment and Furniture											\$0
Contingency		\$372,690	\$372,690				\$372,690				\$372,690
<b>TOTAL COSTS</b>		<b>\$3,919,881</b>	<b>\$3,919,881</b>	<b>\$12,881</b>	<b>\$12,881</b>	<b>\$294,810</b>	<b>\$2,267,650</b>	<b>\$1,344,540</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,919,881</b>
FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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			\$164,516	\$2,267,650	\$1,344,540			\$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
<b>TOTAL SOURCES</b>		<b>\$3,919,881</b>	<b>\$3,919,881</b>	<b>\$12,881</b>	<b>\$12,881</b>	<b>\$294,810</b>	<b>\$2,267,650</b>	<b>\$1,344,540</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. *Design is included. However, the effects of the economy on the City's financial picture will be monitored before funds for construction are appropriated.								Project Manager: Andrea Brinkley			
								Project's Approval Date: 3/12/2010			

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 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>	<b>OPERATING AND MAINTENANCE COSTS</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>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services				\$65,112	\$130,225
	Supplies				\$16,150	\$16,957
	Services & Charges				\$115,000	\$123,625
	Capital Outlay				\$42,925	\$30,000
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	\$0		\$239,187	\$300,807
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>FTE Staff Total</b>				4	4

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$611,212</b>	<b>\$5,178,052</b>	<b>\$2,588,736</b>	<b>\$0</b>	<b>\$8,415,051</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$85,511</b>	<b>\$4,341,723</b>	<b>\$3,950,766</b>	<b>\$0</b>	<b>\$8,415,051</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Park Zone 10  
 Project description may change as Brazoria County MUD 26 and BC/Fort Bend MUD 1 will be holding an election for Park Powers in November 2011 to facilitate construction of entire Park Plan.

Project Manager: Cara Davis

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

PROJECT NAME				PROJECT #		PREFERENCE ORDER								
Centennial Park Ph II				P50071		4								
PROJECT DESCRIPTION				OPERATING AND MAINTENANCE COSTS										
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.				Expenditures		2011	2012	2013	2014	2015				
				Personnel Services					\$26,250	\$35,000				
				Supplies					\$1,875	\$2,500				
				Services & Charges					\$22,500	\$30,000				
				Capital Outlay					\$7,500	\$10,000				
PROJECT JUSTIFICATION				<b>Total</b>		\$0	\$0	\$58,125	\$77,500					
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.				<b>FTE Staff Total</b>				1	1					
PROJECT COSTS ALLOCATION				FY PROJECTED APPROPRIATIONS										
				TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL	
Preliminary Engineering Report				\$397,000	\$397,000	\$397,000	\$397,000						\$397,000	
Land/Right of Way													\$0	
Design/Surveying				\$147,000	\$147,000				\$34,688	\$112,312			\$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>\$2,460,000</b>	<b>\$2,460,000</b>	<b>\$397,000</b>	<b>\$397,000</b>	<b>\$0</b>	<b>\$34,688</b>	<b>\$1,485,970</b>	<b>\$542,342</b>	<b>\$0</b>	<b>\$2,460,000</b>	
FUNDING SOURCES				TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL	
General Revenue - Cash				\$397,000	\$397,000	\$397,000	\$397,000							\$397,000
Certificates of Obligation														\$0
Future GO Bonds				\$2,000,000	\$2,000,000					\$500,000	\$1,500,000		\$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> -				\$63,000	\$63,000				\$34,688	\$28,312			\$63,000	
<b>TOTAL SOURCES</b>				<b>\$2,460,000</b>	<b>\$2,460,000</b>	<b>\$397,000</b>	<b>\$397,000</b>	<b>\$0</b>	<b>\$34,688</b>	<b>\$528,312</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$2,460,000</b>	
<sup>1</sup> Explain & Identify Type of Other Sources: ZONE 7 FUNDING										Project Manager: Andrea Brinkley				
										Project's Approval Date: 3/12/2010				

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					\$24,125
	Supplies					\$3,900
	Services & Charges					\$7,300
	Capital Outlay					\$2,850
<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 list improvements to this park as a high priority.		\$0	\$0	\$0		\$38,175
	<b>FTE Staff Total</b>					1

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$40,000	\$40,000	\$40,000	\$40,000						\$40,000
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	\$961,387		\$2,778,000
Equipment and Furniture										\$0
Contingency	\$300,000	\$300,000					\$30,000	\$270,000		\$300,000
<b>TOTAL COSTS</b>	<b>\$3,358,000</b>	<b>\$3,358,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$179,810</b>	<b>\$1,906,803</b>	<b>\$1,231,387</b>	<b>\$3,358,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$40,000	\$40,000	\$40,000	\$40,000						\$40,000
Future GO Bonds	\$3,270,000	\$3,270,000					\$131,810	\$1,291,201	\$1,846,989	\$3,270,000
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> -	\$48,000	\$48,000					\$48,000			\$48,000
<b>TOTAL SOURCES</b>	<b>\$3,358,000</b>	<b>\$3,358,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$179,810</b>	<b>\$1,291,201</b>	<b>\$1,846,989</b>	<b>\$3,358,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
From Zone 11

Project Manager: Andrea Brinkley

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Southgate Park		<b>PROJECT #</b> PK1101		<b>PREFERENCE ORDER</b> 6							
<b>PROJECT DESCRIPTION</b> Development of current parkland in the Southgate subdivision to include amenities such as shade structure/shelter, picnic tables, restroom, playground, sport court(s), etc. Just under 5 acres.		<b>OPERATING AND MAINTENANCE COSTS</b>									
		<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>				
		Personnel Services									
		Supplies									
		Services & Charges									
		Capital Outlay									
<b>PROJECT JUSTIFICATION</b> This would assist in providing park amenities on the west side of town. This area is identified in our Master Plan as an area lacking in access to park sites.		<b>Total</b>	\$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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0	
Land/Right of Way										\$0	
Design/Surveying		\$20,000			\$20,000					\$20,000	
Construction										\$0	
Equipment and Furniture		\$195,482			\$195,482					\$195,482	
Contingency										\$0	
<b>TOTAL COSTS</b>		<b>\$215,482</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$215,482</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$215,482</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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> -	\$215,482				\$215,482					\$215,482
<b>TOTAL SOURCES</b>	<b>\$215,482</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$215,482</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$215,482</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Park Zone 2 \$215,482 available

Project Manager: Parks  
Project's Approval Date: 3/12/10

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Cypress Village	<b>PROJECT #</b> PK1102	<b>PREFERENCE ORDER</b> 7				
<b>PROJECT DESCRIPTION</b> Installation of a shade structure, benches, picnic tables, sport court/goals, and signage.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> These are amenities listed as facility standards in the Master Plan but do not currently exist in this park.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$10,000				\$10,000					\$10,000
Construction										\$0
Equipment and Furniture	\$100,000				\$100,000					\$100,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$110,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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										\$0
Other Funding Sources <sup>1</sup> -	\$110,000				\$110,000					\$110,000
<b>TOTAL SOURCES</b>	<b>\$110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$110,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Park Zone 8 \$123,676 available

Project Manager: Parks

Project's Approval Date: 3/12/10



**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Hunter Park	<b>PROJECT #</b> PK1201	<b>PREFERENCE ORDER</b> 8				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies			\$10,584	\$11,113	\$11,891
	Services & Charges			\$18,384	\$19,762	\$21,343
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Continue development of park as directed by Council goals.	<b>Total</b>	\$0		\$28,968	\$30,875	\$33,234
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$80,000	\$80,000	\$80,000			\$80,000				\$80,000
Construction	\$475,000	\$475,000	\$475,000			\$475,000				\$475,000
Equipment and Furniture										\$0
Contingency	\$47,500	\$47,500	\$47,500			\$47,500				\$47,500
<b>TOTAL COSTS</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$602,500</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$487,622	\$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				\$114,878
<b>TOTAL SOURCES</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$602,500</b>	<b>\$0</b>	<b>\$0</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Delores Fenwick Nature Center-Ph I	<b>PROJECT #</b> P20004	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</b> The project will include a 7,000sq ft building with an open air pavilion at one end (green building) that would include: environmental educational displays, demonstration gardens, interpretive exhibits, 6 or 7 offices, storage, restrooms, outdoor spray station and plenty of hose bibs. The site would include 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, a tree farm and landscaping with tree bubblers, paddle craft launching area and grass crete parking. The building would have 6 or 7 offices with a reception area, classroom with a 50 capacity seating area, sinks and counter space, sound system, drop down speaker and screen, at least 400 sq ft of storage, a storage area for rakes, shovels, litter bags (yard equipment) and a board room.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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>	\$0	\$0	\$0		
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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						\$79,020	\$78,980	\$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>\$79,020</b>	<b>\$815,006</b>	<b>\$919,026</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
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.  
Carryover to 2016.

Project Manager: Jennifer Lee

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

PROJECT NAME		PROJECT #		PREFERENCE ORDER						
PER for Future Bond Referendum		PK1401		10						
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS								
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.		Expenditures		2011	2012	2013	2014	2015		
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
		<b>Total</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>FTE Staff Total</b>										
PROJECT JUSTIFICATION										
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS								
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$500,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
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>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$500,000</b>

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

Project Manager: Projects

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
FACILITIES**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
FA0902	Savannah Lakes Fire Station #6	-	-	-	-	-	-
FA0905	Old Police Department Renovations	1,421,988	644,565	-	-	-	2,066,553
FA0904	City Hall Complex Renovations	-	651,000	-	-	-	651,000
T50071	Hillhouse Road Annex	940,201	35,000	250,000	2,750,000	-	3,975,201
FA1101	Fire Station	1,640,724	-	-	-	-	1,640,724
FA1002	Traffic Signal Communications Network	533,500	250,000	250,000	250,000	250,000	1,533,500
FA1202	West Side Library Store Front	-	550,000	-	-	-	550,000
FA1201	Service Center Modifications	-	35,000	-	-	-	35,000
F20002	Tom Reid Library Expansion	-	-	3,663,400	-	-	3,663,400
	<b>TOTAL</b>	<b>\$ 4,536,413</b>	<b>\$ 2,165,565</b>	<b>\$ 4,163,400</b>	<b>\$ 3,000,000</b>	<b>\$ 250,000</b>	<b>\$ 14,115,378</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	70,000	-	-	250,000	320,000
Certificates of Obligation	3,114,425	2,095,565	500,000	3,000,000	-	8,709,990
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	-	-	-	-	-	-
Impact Fees - Debt	-	-	-	-	-	-
Other Funding Sources	1,421,988	-	-	-	-	1,421,988
<i>Plus Bonds To Be Sold In Future Year</i>						-
<b>TOTAL</b>	<b>\$ 4,536,413</b>	<b>\$ 2,165,565</b>	<b>\$ 1,382,600</b>	<b>\$ 5,780,800</b>	<b>\$ 250,000</b>	<b>\$ 14,115,378</b>

\* To be reimbursed through lease payments based on proportionate share of facility.

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Savannah Lakes Fire Station #6	<b>PROJECT #</b> FA0902	<b>PREFERENCE ORDER</b>				
<b>PROJECT DESCRIPTION</b> A double deep drive through two bay station with office, day room, kitchen, restrooms, and storage areas necessary for initial occupation by EMS and PVFD. The station will be expandable to accommodate the future dormitory and other needs of a 24-hour manned station.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
<b>PROJECT JUSTIFICATION</b> Pursuant to Fire/EMS Agreement with MUD's 21 and 22, design and construct a station. Construction is to commence within 180 days of the 1,000th residential water connection. District agreed to finance up to \$600,000 in 2002 dollars and also agreed to be responsible for the operational costs of the station. MUD Districts will design and construct station.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>		9	9	9	9
	Replace existing apparatus and move County engine to station. Station will be staffed with volunteer personnel. Per agreement, MUD 21-22 will maintain the station.					

<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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying										\$0
Construction	\$1,000,000									\$0
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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										\$0
Other Funding Sources <sup>1</sup> -	\$1,000,000									\$0
<b>TOTAL SOURCES</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
\$1,000,000 MUD Districts will actually design & construct station. Districts have bid the construction.

Project Manager: Jennifer Lee

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Old Police Department Renovations	<b>PROJECT #</b> FA0905	<b>PREFERENCE ORDER</b>				
<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 Fire Admin, EMS Admin, Engineering, Inspections, Planning, Fire Marshall. 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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	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	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$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>\$186,882</b>	<b>\$186,882</b>	<b>\$1,421,988</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$644,565	\$644,565				\$644,565				\$644,565
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> -	\$1,608,870	\$1,608,870	\$186,882	\$186,882	\$1,421,988					\$1,608,870
<b>TOTAL SOURCES</b>	<b>\$2,253,435</b>	<b>\$2,253,435</b>	<b>\$186,882</b>	<b>\$186,882</b>	<b>\$1,421,988</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.

Project Manager: Jennifer Lee  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> City Hall Complex Renovations	<b>PROJECT #</b> FA0904	<b>PREFERENCE ORDER</b>				
<b>PROJECT DESCRIPTION</b> The City Hall 1st & 3rd Floor renovation will include moving interior walls, painting, and patching 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 repairs. Some HVAC adjustment and plumbing work will be necessary.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
<b>PROJECT JUSTIFICATION</b> Necessary to meet needs of the remaining user departments after several departments are relocated. After Municipal Court moves to the Public Safety Building (PSB) 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 and the County Tax Office moves to the PSB 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 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	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. Costs for third floor and Community Center still to be determined.

Project Manager: Jennifer Lee  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Hillhouse Road Annex	<b>PROJECT #</b> T50071	<b>PREFERENCE ORDER</b> 1				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services	\$80,256	\$161,303	\$167,755	\$174,465	\$181,444
	Supplies	\$10,650	\$10,650	\$10,650	\$10,650	\$10,650
	Services & Charges	\$5,000	\$55,000	\$56,600	\$56,600	\$56,600
	<b>Total</b>	\$95,906	\$226,953	\$235,005	\$241,715	\$248,694
<b>FTE Staff Total</b>	2	5	5	5	5	
<b>O&amp;M to be updated</b>						
<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.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$35,000	\$35,000				\$35,000				\$35,000
Land/Right of Way										\$0
Design/Surveying	\$592,558	\$592,558	\$342,558	\$342,558			\$250,000			\$592,558
Construction	\$6,756,288	\$6,756,288	\$3,366,087	\$3,366,087	\$940,201			\$2,450,000		\$6,756,288
Equipment and Furniture	\$451,787	\$451,787	\$151,787	\$151,787				\$300,000		\$451,787
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$7,835,633</b>	<b>\$7,835,633</b>	<b>\$3,860,432</b>	<b>\$3,860,432</b>	<b>\$940,201</b>	<b>\$35,000</b>	<b>\$250,000</b>	<b>\$2,750,000</b>	<b>\$0</b>	<b>\$7,835,633</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash	\$915,761	\$915,761	\$880,761	\$880,761		\$35,000			
Certificates of Obligation	\$3,940,201	\$3,940,201			\$940,201		\$250,000	\$2,750,000		\$3,940,201
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> -	\$2,979,671	\$2,979,671	\$2,979,671	\$2,979,671						\$2,979,671
<b>TOTAL SOURCES</b>	<b>\$7,835,633</b>	<b>\$7,835,633</b>	<b>\$3,860,432</b>	<b>\$3,860,432</b>	<b>\$940,201</b>	<b>\$35,000</b>	<b>\$250,000</b>	<b>\$2,750,000</b>	<b>\$0</b>	<b>\$7,835,633</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Series 2008 remaining Bond Proceeds on Broadway - NOI mentioned Hill House Road.

Project Manager: Skipper Jones

Project's Approval Date: 3/12/2010



**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Fire Station	<b>PROJECT #</b> FA1101	<b>PREFERENCE ORDER</b> 2				
<b>PROJECT DESCRIPTION</b> Renovations to Fire Station 4 at 8333 Freedom Drive to accommodate administration headquarters. Renovations to include offices, training room and possibly expansion of bay.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Fire and EMS study prepared in 2010 recommended from headquarters.	<b>Total</b>	\$0	\$0			
	<b>FTE Staff Total</b>		8	8	8	8

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$100,000	\$100,000			\$100,000					\$100,000
Construction	\$1,490,724	\$1,490,724			\$1,490,724					\$1,490,724
Equipment and Furniture	\$50,000	\$50,000			\$50,000					\$50,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,640,724</b>	<b>\$1,640,724</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,640,724</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,640,724</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$1,640,724	\$1,640,724			\$1,640,724					\$1,640,724
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>\$1,640,724</b>	<b>\$1,640,724</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,640,724</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,640,724</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Any remaining funds could be used to begin PER work on the relocation and consolidation of FS#1 and EMS Station #1 on or near the existing FS#1 location.

Project Manager: Jennifer Lee  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Traffic Signal Communications Network	FA1002	3				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</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 equipment for the Traffic Operations Center.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services	\$66,242	\$68,891	\$71,647	\$74,513	\$77,493
	Supplies					
	Services & Charges	\$85,200	\$85,200	\$85,200	\$85,200	\$85,200
	<b>Total</b>	<b>\$151,442</b>	<b>\$154,091</b>	<b>\$156,847</b>	<b>\$159,713</b>	<b>\$162,693</b>
<b>PROJECT JUSTIFICATION</b>	<b>FTE Staff Total</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
The City will assume maintenance and operations control of all traffic signals within the City after the 2010 census. There are about 60 signalized intersections now, but that number will grow to about 84 by the turnover. Further refinement of the scope will take place once the TxDOT Takeover Plan and the 5-Year Intelligent Transportation System (ITS) Operations Plan are completed. At that point future budgets will be adjusted.						

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$611,200	\$611,200	\$77,700	\$77,700	\$533,500					\$611,200
Construction	\$1,000,000	\$1,000,000				\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,611,200</b>	<b>\$1,611,200</b>	<b>\$77,700</b>	<b>\$77,700</b>	<b>\$533,500</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,611,200</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash	\$327,700	\$327,700	\$77,700	\$77,700					\$250,000
Certificates of Obligation	\$1,283,500	\$1,283,500			\$533,500	\$250,000	\$250,000	\$250,000		\$1,283,500
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>\$1,611,200</b>	<b>\$1,611,200</b>	<b>\$77,700</b>	<b>\$77,700</b>	<b>\$533,500</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,611,200</b>

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

Project Manager: Public Works  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
West Side Library Store Front	FA1202	4				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
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.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges			\$145,000	\$145,000	\$145,000
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
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.		\$0	\$0	\$145,000	\$145,000	\$145,000
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
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>\$0</b>	<b>\$550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$550,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Possible Grant Funding.

Project Manager: TBD

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Service Center Modifications	<b>PROJECT #</b> FA1201	<b>PREFERENCE ORDER</b> 5				
<b>PROJECT DESCRIPTION</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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
<b>PROJECT JUSTIFICATION</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.	<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 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash	\$35,000	\$35,000				\$35,000			
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> -										\$0
<b>TOTAL SOURCES</b>	<b>\$7,997,835</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</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.  
 Project may change in scope.

Project Manager: Public Works

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Tom Reid Library Expansion	F20002	6				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
<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.	Need O&M					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$3,663,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,698,660</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$882,600</b>	<b>\$2,780,800</b>	<b>\$0</b>	<b>\$3,698,660</b>

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

Project Manager: Cara Davis  
 Project's Approval Date: 3/12/2010

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
STREETS**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
TR0803	Old Town Area Sidewalks	-	200,000	200,000	100,000	-	500,000
T08002	Bailey/Veterans to FM 1128	-	5,000,000	10,632,000	5,818,423	-	21,450,423
TR1201	CR 403 (Hughes Ranch Road)	-	1,065,000	-	-	4,172,600	5,237,600
T68976	Mykawa Road Extension (BW8 to FM 518)	-	-	-	2,592,118	10,377,232	12,969,350
T20002	Old Alvin Rd Widening (Plum Street to McHard Road)	-	-	-	1,094,500	4,950,000	6,044,500
TR1401	PER for Future Bond Referendum	-	-	-	1,500,000	-	1,500,000
TR1501	Pearland Parkway Extension	-	-	-	-	1,400,000	1,400,000
TR1402	Regency Park Subdivision Paving	-	-	-	245,161	2,766,600	3,011,761
TR1403	Longwood Street Reconstruction	-	-	-	991,404	6,017,544	7,008,948
TR0811	Business Center Drive	-	5,602,041	-	-	-	5,602,041
	<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 11,867,041</b>	<b>\$ 10,832,000</b>	<b>\$ 12,341,606</b>	<b>\$ 29,683,976</b>	<b>\$ 64,724,623</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	200,000	200,000	100,000	-	500,000
Certificates of Obligation	-	1,065,000	-	2,994,611	4,403,200	8,462,811
Future GO Bonds	-	5,000,000	10,632,000	8,255,591	17,673,218	41,560,809
W/S Revenue Bonds	-	-	-	-	-	-
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	-	-	-	-	-	-
Impact Fees - Cash	-	-	-	-	-	-
Unfunded	-	-	-	991,404	6,017,544	7,008,948
Other Funding Sources	-	5,602,041	-	-	-	5,602,041
<i>Plus Bonds To Be Sold In Future Year</i>					1,590,014	1,590,014
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 11,867,041</b>	<b>\$ 10,832,000</b>	<b>\$ 12,341,606</b>	<b>\$ 29,683,976</b>	<b>\$ 64,724,623</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.**

**No outcome of alignment studies yet budgeted in FY2010**

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Old Town Area Sidewalks	<b>PROJECT #</b> TR0803	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> Enclose ditches and install sidewalks in the Old Town area between Houston St. and Grand Ave., from Walnut St. to Orange St.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</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.	<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 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash	\$700,000	\$700,000	\$200,000	\$200,000		\$200,000	\$200,000	\$100,000	
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> -	\$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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Bailey/Veterans to FM 1128		<b>PROJECT #</b> T08002			<b>PREFERENCE ORDER</b> 2					
<b>PROJECT DESCRIPTION</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 Bailey Intersections.		<b>OPERATING AND MAINTENANCE COSTS</b>								
		<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>			
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</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.		<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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report										\$0
Land/Right of Way	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000						\$2,000,000
Design/Surveying	\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000						\$1,900,000
Construction	\$22,055,027	\$22,055,027	\$791,027	\$791,027	\$5,000,000	\$10,632,000	\$5,632,000			\$22,055,027
Equipment and Furniture										\$0
Contingency	\$286,423	\$286,423	\$100,000	\$100,000				\$186,423		\$286,423
<b>TOTAL COSTS</b>	<b>\$26,241,450</b>	<b>\$26,241,450</b>	<b>\$4,791,027</b>	<b>\$4,791,027</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$10,632,000</b>	<b>\$5,818,423</b>	<b>\$0</b>	<b>\$26,241,450</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash										\$0
Certificates of Obligation	\$1,249,450	\$1,249,450						\$1,249,450		\$1,249,450
Future GO Bonds	\$24,992,000	\$24,992,000	\$4,791,027	\$4,791,027	\$5,000,000	\$10,632,000	\$4,568,973			\$24,992,000
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>\$26,241,450</b>	<b>\$26,241,450</b>	<b>\$4,791,027</b>	<b>\$4,791,027</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$10,632,000</b>	<b>\$5,818,423</b>	<b>\$0</b>	<b>\$26,241,450</b>

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

Project Manager: Cara Davis

Project's Approval Date: 3/12/2010



**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
CR 403 (Hughes Ranch Road)	TR1201	3				
<b>PROJECT DESCRIPTION</b> 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 relocate utilities. Includes approximately 13,000 LF of Noise Barrier.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The roadway will provide enhanced safety and access to Dawson High School located on Cullen Blvd. City share is 20% of TIP funding plus right-of-way and noise barriers.	<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 2010	2011	2012	2013	2014	2015	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	\$100,000						\$100,000		\$100,000
Construction	\$18,863,000	\$3,772,600						\$3,772,600		\$3,772,600
Equipment and Furniture										\$0
Contingency	\$1,500,000	\$300,000						\$300,000		\$300,000
<b>TOTAL COSTS</b>	<b>\$21,928,000</b>	<b>\$5,237,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,172,600</b>	<b>\$5,237,600</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$2,701,600	\$2,701,600				\$1,065,000			\$1,636,600	\$2,701,600
Future GO Bonds	\$2,536,000	\$2,536,000							\$2,536,000	\$2,536,000
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> -	\$16,690,400									\$0
<b>TOTAL SOURCES</b>	<b>\$21,928,000</b>	<b>\$5,237,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,172,600</b>	<b>\$5,237,600</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
TIP or Brazoria County will fund the balance.

Project Manager: Brazoria County

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Mykawa Road Extension (BW8 to FM 518)	<b>PROJECT #</b> T68976	<b>PREFERENCE ORDER</b> 4				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$2,720,723	\$2,720,723	\$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	\$6,000,000	\$6,000,000								\$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:  
Carryover to 2016.

Project Manager: Cara Davis

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Old Alvin Rd Widening (Plum Street to McHard Road)	<b>PROJECT #</b> T20002	<b>PREFERENCE ORDER</b> 5				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 providing 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 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation	\$261,189	\$261,189	\$261,198	\$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>\$261,198</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:  
Carryover to 2016.

Project Manager: Cara Davis

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> PER for Future Bond Referendum	<b>PROJECT #</b> TR1401	<b>PREFERENCE ORDER</b> 6				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$1,500,000	\$1,500,000						\$1,500,000		\$1,500,000
Land/Right of Way										\$0
Design/Surveying										\$0
Construction										\$0
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$1,500,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation	\$1,500,000	\$1,500,000						\$1,500,000		\$1,500,000
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>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$1,500,000</b>

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

Project Manager: Projects  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Pearland Parkway Extension	<b>PROJECT #</b> TR1501	<b>PREFERENCE ORDER</b> 7				
<b>PROJECT DESCRIPTION</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. Construction cost in 2013 is for three pipeline relocations.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</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.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$500,000	\$500,000							\$500,000	\$500,000
Design/Surveying	\$600,000	\$600,000							\$600,000	\$600,000
Construction	\$7,185,000	\$7,185,000							\$300,000	\$300,000
Equipment and Furniture										\$0
Contingency	\$632,000	\$632,000								\$0
<b>TOTAL COSTS</b>	<b>\$8,917,000</b>	<b>\$8,917,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$1,400,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds	\$7,717,000	\$7,717,000							\$1,400,000	\$1,400,000
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> -	\$1,200,000	\$1,200,000								\$0
<b>TOTAL SOURCES</b>	<b>\$8,917,000</b>	<b>\$8,917,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$1,400,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Fund 68 Fund Balance.  
Update numbers for sound studies in future.  
Project to carryover

Project Manager: Andrea Brinkley

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Regency Park Subdivision Paving	TR1402	8				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</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>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</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.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	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: Skipper Jones
	Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Longwood Street Reconstruction	<b>PROJECT #</b> TR1403	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</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 currently in design to reconstruct 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.	<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 2010	2011	2012	2013	2014	2015	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>\$7,008,947</b>	<b>\$7,008,947</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	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$7,008,947	\$7,008,947						\$991,404	\$6,017,544	\$7,008,948
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$7,008,947</b>	<b>\$7,008,947</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 a plan to include in future bond referendum.

Project Manager: Skipper Jones

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Business Center Drive	<b>PROJECT #</b> TR0811	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> Two lanes of Business Center Drive already exist from Broadway to the southern Pearland Town Center entrance. The limits of this project include the remaining two lanes from Broadway to the southern entry of the Pearland Town Center and four lanes from the southern Pearland entrance to the CR59. The proposed cross section is concrete curb and gutter with sidewalks. The project will also include improvements to the CR59 that will accommodate the increase in traffic.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This project will provide a secondary thoroughfare to alleviate traffic near the Pearland Town Center.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$126,927	\$126,927	\$126,927	\$126,927						\$126,927
Land/Right of Way										\$0
Design/Surveying	\$498,041					\$498,041				\$498,041
Construction	\$4,439,000					\$4,439,000				\$4,439,000
Equipment and Furniture										\$0
Contingency	\$665,000					\$665,000				\$665,000
<b>TOTAL COSTS</b>	<b>\$5,728,968</b>	<b>\$126,927</b>	<b>\$126,927</b>	<b>\$126,927</b>	<b>\$0</b>	<b>\$5,602,041</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,728,968</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
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> -	\$5,602,041					\$5,602,041				\$5,602,041
<b>TOTAL SOURCES</b>	<b>\$5,728,968</b>	<b>\$126,927</b>	<b>\$126,927</b>	<b>\$126,927</b>	<b>\$0</b>	<b>\$5,602,041</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,728,968</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
 Funding from Fund Balance.  
 Developer and possibly PEDC funding.

Project Manager: Cara Drive  
 Project's Approval Date: 3/12/2010



**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
WATER**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
WA1001	General Engineering Consultant/CIP Administration	125,000	75,000	75,000	-	-	275,000
WA0812	Surface Water Plant	-	-	-	1,000,000	5,195,000	6,195,000
WA1101	Old Alvin Road Water	446,468	1,900,366	-	-	-	2,346,834
WA1102	SH 35 Water - South of Magnolia Road	78,917	260,019	-	-	-	338,936
WA1201	Old City Hall Ground Storage Tank	-	350,000	-	-	-	350,000
WA1301	FM 1128 16" Waterline	-	-	177,493	584,811	-	762,304
WA1302	CR 100 Waterline	-	-	353,847	1,107,089	-	1,460,936
WA1303	McHard Rd. 16" Waterline.	-	-	1,476,343	4,864,303	-	6,340,646
WA1304	Harkey Rd. from CR100 to CR128 & CR 128 from Harkey to Veterans.	-	-	369,402	965,063	-	1,334,465
WA1305	Veterans Dr. Bailey Rd. to CR 128 16" Waterline	-	-	323,616	966,013	-	1,289,629
WA1307	FM 521 Waterline (Broadway to Mooring Pointer)	-	-	125,178	827,563	-	952,741
WA1308	SH35 Waterline from FM518 to Magnolia	-	-	492,275	1,290,300	-	1,782,575
WA1309	Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	-	-	89,510	747,500	-	837,010
WA1401	Fellows Loop	-	-	-	522,000	2,070,000	2,592,000
	<b>TOTAL</b>	<b>\$ 650,385</b>	<b>\$ 2,585,385</b>	<b>\$ 3,482,664</b>	<b>\$ 12,874,642</b>	<b>\$ 7,265,000</b>	<b>\$ 26,858,076</b>

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-
Future GO Bonds	-	-	-	-	-	-
W/S Revenue Bonds	-	-	-	5,046,641	3,632,500	8,679,141
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	262,693	1,081,284	2,008,289	2,328,956	-	5,681,222
Impact Fees - Cash	262,692	130,010	490,067	292,406	500,000	1,675,175
Impact Fees - Debt	-	1,374,091	984,308	4,945,639	2,097,500	9,401,538
Other Funding Sources	125,000	-	-	261,000	1,035,000	1,421,000
<i>Less Funding Appropriated In Previous Year</i>						-
<b>TOTAL</b>	<b>\$ 650,385</b>	<b>\$ 2,585,385</b>	<b>\$ 3,482,664</b>	<b>\$ 12,874,642</b>	<b>\$ 7,265,000</b>	<b>\$ 26,858,076</b>

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> General Engineering Consultant/CIP Administration	<b>PROJECT #</b> WA1001	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> The General Engineering Consultant, Pate Engineers, executes the Utility Capital Improvement Program, including planning, designing and construction of the Capital Improvement Program projects by managing, directing and coordinating the engineering and construction firms selected by the City of Pearland.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> A contract was approved by City Council on 10/25/08 for Pate Engineers to perform the duties as the GEC for all Utility Projects and other Capital Projects. This project provides services necessary for the entire CIP and not project specific, like project management software, modeling software implementation, budget tracking and planning.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$375,000		\$200,000	\$100,000	\$125,000	\$75,000	\$75,000			\$375,000
Construction										\$0
Equipment and Furniture	\$150,000		\$150,000	\$150,000						\$150,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$525,000</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$250,000</b>	<b>\$125,000</b>	<b>\$75,000</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$525,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$400,000		\$350,000	\$250,000		\$75,000	\$75,000			\$400,000
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$125,000				\$125,000					\$125,000
<b>TOTAL SOURCES</b>	<b>\$525,000</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$250,000</b>	<b>\$125,000</b>	<b>\$75,000</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$525,000</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Surface Water Plant	<b>PROJECT #</b> WA0812	<b>PREFERENCE ORDER</b> 2				
<b>PROJECT DESCRIPTION</b> Phase I began in 2008-2009 with the purchase of property for the plant and interim work to protect erosion of neighbor's property will be 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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Due to the slowdown of growth on the west side of the City, the demand for the plant is expected to occur in approximately 2019 instead of the original schedule of 2016.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$1,000,000	\$1,000,000						\$1,000,000		\$1,000,000
Land/Right of Way	\$2,500,000	\$2,500,000	\$2,483,500	\$2,483,500						\$2,483,500
Design/Surveying	\$5,570,165	\$5,570,165	\$375,165	\$375,165					\$5,195,000	\$5,570,165
Construction	\$39,059,000	\$39,059,000	\$1,724,835	\$1,724,835						\$1,724,835
Equipment and Furniture			\$16,500	\$16,500						\$16,500
Contingency	\$5,482,835	\$5,482,835	\$100,000	\$100,000						\$100,000
<b>TOTAL COSTS</b>	<b>\$53,612,000</b>	<b>\$53,612,000</b>	<b>\$4,700,000</b>	<b>\$4,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$5,195,000</b>	<b>\$10,895,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$24,806,000	\$24,806,000	\$3,350,000	\$3,350,000					\$2,597,500	\$5,947,500
P. E. D. C.										\$0
System Revenues - Cash	\$2,000,000	\$2,000,000						\$1,000,000		\$1,000,000
Impact Fees - Cash	\$500,000	\$500,000							\$500,000	\$500,000
Impact Fees - Debt	\$26,206,000	\$26,206,000	\$1,250,000	\$1,250,000					\$2,097,500	\$3,347,500
Other Funding Sources <sup>1</sup> -	\$100,000	\$100,000	\$100,000	\$100,000						\$100,000
<b>TOTAL SOURCES</b>	<b>\$53,612,000</b>	<b>\$53,612,000</b>	<b>\$4,700,000</b>	<b>\$4,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$5,195,000</b>	<b>\$10,895,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Project to carryover. Fund 42 Fund Balance.

Project Manager: Utility Program Manager  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Old Alvin Road Water	<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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. Project coordinated with Old Alvin 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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$79,848	\$79,848			\$79,848					\$79,848
Land/Right of Way	\$256,925	\$256,925			\$256,925					\$256,925
Design/Surveying	\$159,695	\$159,695			\$159,695					\$159,695
Construction	\$1,850,366	\$1,850,366			(\$50,000)	\$1,900,366				\$1,850,366
Equipment and Furniture										\$0
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$2,346,834</b>	<b>\$2,346,834</b>	<b>\$0</b>	<b>\$0</b>	<b>\$446,468</b>	<b>\$1,900,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,346,834</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$749,509	\$749,509			\$223,234	\$526,275				\$749,509
Impact Fees - Cash	\$223,234	\$223,234			\$223,234					\$223,234
Impact Fees - Debt	\$1,374,091	\$1,374,091				\$1,374,091				\$1,374,091
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$2,346,834</b>	<b>\$2,346,834</b>	<b>\$0</b>	<b>\$0</b>	<b>\$446,468</b>	<b>\$1,900,366</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,346,834</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: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> SH 35 Water - South of Magnolia Road	<b>PROJECT #</b> WA1102	<b>PREFERENCE ORDER</b> 4				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$10,925	\$10,925			\$10,925					\$10,925
Land/Right of Way	\$46,142	\$46,142			\$46,142					\$46,142
Design/Surveying	\$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>\$0</b>	<b>\$0</b>	<b>\$78,917</b>	<b>\$260,019</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$338,936</b>

FUNDING SOURCES	Total BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$169,468	\$169,468			\$39,459	\$130,009				\$169,468
Impact Fees - Cash	\$169,468	\$169,468			\$39,458	\$130,010				\$169,468
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$338,936</b>	<b>\$338,936</b>	<b>\$0</b>	<b>\$0</b>	<b>\$78,917</b>	<b>\$260,019</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: Utility Program Mgr.

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Old City Hall Ground Storage Tank	WA1201	5				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Replace the bolted steel ground storage tank at the Old City Hall water well.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
The existing bolted steel tank at the Old City Hall water well will be 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.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	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	\$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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> FM 1128 16" Waterline	<b>PROJECT #</b> WA1301	<b>PREFERENCE ORDER</b> 6				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 for 2015 demand.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$177,493</b>	<b>\$584,811</b>	<b>\$0</b>	<b>\$762,304</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$381,152	\$381,152					\$88,747	\$292,405		\$381,152
Impact Fees - Cash	\$381,152	\$381,152					\$88,746	\$292,406		\$381,152
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>\$177,493</b>	<b>\$584,811</b>	<b>\$0</b>	<b>\$762,304</b>

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

Project Manager: Utility Program Mgr  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> CR 100 Waterline	<b>PROJECT #</b> WA1302	<b>PREFERENCE ORDER</b> 7				
<b>PROJECT DESCRIPTION</b> To install approximately 13,160 feet of 16-inch water line along CR 100 from Veterans Dr. to FM 1128 (Manvel Rd).	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This will supply water for future development along this corridor based on the 2007 Water Model update and projected growth for 2015 demand.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$353,847</b>	<b>\$1,107,089</b>	<b>\$0</b>	<b>\$1,460,936</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$730,468	\$730,468					\$176,923	\$553,545		\$730,468
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>\$353,847</b>	<b>\$1,107,089</b>	<b>\$0</b>	<b>\$1,460,936</b>

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

Project Manager: Utility Program Mgr.

Project's Approval Date: 3/12/2010



**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> McHard Rd. 16" Waterline.	<b>PROJECT #</b> WA1303	<b>PREFERENCE ORDER</b> 8				
<b>PROJECT DESCRIPTION</b> Install approximately 42,800 feet of 16-inch water line along McHard Rd. from Mykawa Rd. to Business Center Dr.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
<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.	Capital Outlay					
	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$740,565	\$740,565					\$740,565			\$740,565
Design/Surveying	\$735,778	\$735,778					\$735,778			\$735,778
Construction	\$4,332,910	\$4,332,910						\$4,332,910		\$4,332,910
Equipment and Furniture										\$0
Contingency	\$531,393	\$531,393						\$531,393		\$531,393
<b>TOTAL COSTS</b>	<b>\$6,340,646</b>	<b>\$6,340,646</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,476,343</b>	<b>\$4,864,303</b>	<b>\$0</b>	<b>\$6,340,646</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,432,151	\$2,432,151						\$2,432,151		\$2,432,151
P. E. D. C.										\$0
System Revenues - Cash	\$738,172	\$738,172					\$738,172			\$738,172
Impact Fees - Cash										\$0
Impact Fees - Debt	\$3,170,323	\$3,170,323					\$738,171	\$2,432,152		\$3,170,323
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$6,340,646</b>	<b>\$6,340,646</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,476,343</b>	<b>\$4,864,303</b>	<b>\$0</b>	<b>\$6,340,646</b>

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

Project Manager: Utility Program Manager

Project's Approval Date:

3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Harkey Rd. from CR100 to CR128 & CR 128 from Harkey to Veterans.	<b>PROJECT #</b> WA1304	<b>PREFERENCE ORDER</b> 9				
<b>PROJECT DESCRIPTION</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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> 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.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$369,402</b>	<b>\$965,063</b>	<b>\$0</b>	<b>\$1,334,465</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$965,063	\$965,063						\$965,063		\$965,063
P. E. D. C.										\$0
System Revenues - Cash	\$369,402	\$369,402					\$369,402			\$369,402
Impact Fees										\$0
Unfunded										\$0
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>\$369,402</b>	<b>\$965,063</b>	<b>\$0</b>	<b>\$1,334,465</b>

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

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Veterans Dr. Bailey Rd. to CR 128 16" Waterline	<b>PROJECT #</b> WA1305	<b>PREFERENCE ORDER</b> 10				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$323,616</b>	<b>\$966,013</b>	<b>\$0</b>	<b>\$1,289,629</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$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>\$323,616</b>	<b>\$966,013</b>	<b>\$0</b>	<b>\$1,289,629</b>

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

Project Manager: Utility Program Manager

Project's Approval Date:

3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
FM 521 Waterline (Broadway to Mooring Pointer)	WA1307	11				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
7,500 feet of 16" water line along Alameda Rd from Broadway to Mooring Pointer.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Looping of transmission lines based on the City's water model.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$125,178</b>	<b>\$827,563</b>	<b>\$0</b>	<b>\$952,741</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$125,178</b>	<b>\$827,563</b>	<b>\$0</b>	<b>\$952,741</b>

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

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> SH35 Waterline from FM518 to Magnolia	<b>PROJECT #</b> WA1308	<b>PREFERENCE ORDER</b> 12				
<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>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The existing water line is 6" and 8", portions of which 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>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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$0</b>	<b>\$492,275</b>	<b>\$1,290,300</b>	<b>\$0</b>	<b>\$1,782,575</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$492,275</b>	<b>\$1,290,300</b>	<b>\$0</b>	<b>\$1,782,575</b>

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

Project Manager: Utility Program Mgr  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Pearland Parkway Waterline from Shadycrest to Dixie Farm Road	WA1309	13				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$35,805	\$35,805					\$35,805			\$35,805
Land/Right of Way										\$0
Design/Surveying	\$53,705	\$53,705					\$53,705			\$53,705
Construction	\$650,000	\$650,000					\$650,000			\$650,000
Equipment and Furniture										\$0
Contingency	\$97,500	\$97,500					\$97,500			\$97,500
<b>TOTAL COSTS</b>	<b>\$837,010</b>	<b>\$837,010</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$89,510</b>	<b>\$747,500</b>	<b>\$0</b>	<b>\$837,010</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$329,495	\$329,495					\$329,495			\$329,495
P. E. D. C.										\$0
System Revenues - Cash	\$89,510	\$89,510					\$89,510			\$89,510
Impact Fees - Cash										\$0
Impact Fees - Debt	\$418,005	\$418,005					\$418,005			\$418,005
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$837,010</b>	<b>\$837,010</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$89,510</b>	<b>\$747,500</b>	<b>\$0</b>	<b>\$837,010</b>

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

Project Manager: Utility Program Mgr  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Fellows Loop	<b>PROJECT #</b> WA1401	<b>PREFERENCE ORDER</b> 14				
<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.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> Looping of distribution system	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$84,000							\$84,000		\$84,000
Land/Right of Way	\$168,000							\$168,000		\$168,000
Design/Surveying	\$270,000							\$270,000		\$270,000
Construction	\$1,800,000							\$1,800,000		\$1,800,000
Equipment and Furniture										\$0
Contingency	\$270,000							\$270,000		\$270,000
<b>TOTAL COSTS</b>	<b>\$2,592,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$522,000</b>	<b>\$2,070,000</b>	<b>\$2,592,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$1,296,000							\$261,000	\$1,035,000	\$1,296,000
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$1,296,000							\$261,000	\$1,035,000	\$1,296,000
<b>TOTAL SOURCES</b>	<b>\$2,592,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$522,000</b>	<b>\$2,070,000</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: Utility Program Manager

Project's Approval Date:

3/12/2010

**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
WASTEWATER**

<b>Project No.</b>	<b>Project Name</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
WW0902	Longwood WWTP Plant Rehabilitation	2,769,140	-	-	-	-	2,769,140
WW1004	Barry Rose WWTP Barscreen and Sand Filter Rehabilitation	-	2,830,000	-	-	-	2,830,000
WW1103	WWM Project 2 Hatfield Basin Trunk Sewer Line	774,000	3,860,000	-	-	-	4,634,000
WW1101	WWM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab	511,198	2,007,802	-	-	-	2,519,000
WW1102	Far Northwest WWTP Decanter Replacement and UV System Replacement	1,250,000	-	-	-	-	1,250,000
WW1402	WWM Project 33 Orange Mykawa Lift Station Retirement	-	-	-	601,183	-	601,183
WW1306	WWM Project 5 Mykawa/Scott SCADA Lift Station	-	-	516,783	2,227,217	-	2,744,000
WW1307	WWM Project 8 West Lea Lift Station	-	-	122,341	-	-	122,341
WW1308	WWM Project 17 West Oaks Lift Station Retirement	-	-	33,523	130,383	-	163,906
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
WW1305	WWM Project 20 - CR 403 Sewer from Smith Ranch Road to Cullen	-	-	245,000	1,644,500	-	1,889,500
WW1301	WWM Project 11 Veterans Drive Lift Station Service Area	-	-	257,669	753,000	5,415,611	6,426,280
WW1303	McHard Rd Trunk Sewer (Mykawa to Southdown WWTP)	-	-	1,903,296	9,299,410	-	11,202,706
WW1302	WWM Project 12 Roy/Max/Garden Roads Basin Sewage System	-	-	411,475	1,627,816	-	2,039,291
WW1304	WWM Project 22 - Miller Ranch Rd. SCADA Lift Station	-	-	213,128	519,800	-	732,928
WW1501	WWM Project 29A - JHEC WWTP Expansion	-	-	-	-	1,017,350	1,017,350
WW1401	WWM Project 21 Oak Brook Estates Lift Station	-	-	-	232,900	-	232,900
WW1502	Barry Rose WWTP Plant Expansion	-	-	-	-	450,000	450,000
	<b>TOTAL</b>	<b>\$ 5,304,338</b>	<b>\$ 9,215,810</b>	<b>\$ 5,147,427</b>	<b>\$ 21,195,151</b>	<b>\$ 11,041,903</b>	<b>\$ 51,904,629</b>



**CITY OF PEARLAND  
2011 - 2015 CAPITAL IMPROVEMENT PROGRAM  
WASTEWATER**

<b>SOURCE OF FUNDS</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>TOTAL</b>
General Revenue - Cash	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-
Future GO Bonds	-	-	-	-	-	-
W/S Revenue Bonds	2,536,338	6,340,998	1,199,695	17,899,547	6,597,857	34,574,435
P.E.D.C.	-	-	-	-	-	-
System Revenues - Cash	3,000,000	2,318,008	833,451	256,809	2,000,000	8,408,268
Impact Fees - Cash	-	500,000	200,000	636,310	2,444,046	3,780,356
Impact Fees - Debt	-	-	1,414,281	902,485	-	2,316,766
Other Funding Sources	2,664,000	-	1,500,000	1,500,000	-	5,664,000
<b>Less Funding Appropriated In Previous Year</b>						(2,839,196)
<b>TOTAL</b>	<b>\$ 8,200,338</b>	<b>\$ 9,159,006</b>	<b>\$ 5,147,427</b>	<b>\$ 21,195,151</b>	<b>\$ 11,041,903</b>	<b>\$ 51,904,629</b>

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Longwood WWTP Plant Rehabilitation	<b>PROJECT #</b> WW0902	<b>PREFERENCE ORDER</b> 1				
<b>PROJECT DESCRIPTION</b> Construct improvements to rehabilitate the Longwood Wastewater Treatment Plant to reliably handle permitted flows. The improvements include replacing the lift station, replacing sand filters, centrifuge rehabilitation, and clarifier modifications.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> The current plant lift station does not have adequate volume in the wet well for the pumps to operate efficiently during high flow conditions. The overall capacity of the wastewater treatment plant will not increase, so there will be no increase in operating costs. The existing sand filters are over 20 years old and are in extreme disrepair, with metal failures resulting in poor effluent turbidity and loss of sand. New cloth media disc filters in concrete basins will be constructed next to the existing filters. The centrifuge and clarifier work relates to normal equipment life.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$91,473	\$91,473	\$56,610	\$91,473						\$91,473
Land/Right of Way										\$0
Design/Surveying	\$612,927	\$612,927	\$283,050	\$248,187	\$364,740					\$612,927
Construction	\$4,696,000	\$4,696,000	\$2,996,000	\$2,996,000	\$1,700,000					\$4,696,000
Equipment and Furniture										\$0
Contingency	\$732,705	\$732,705	\$28,305	\$28,305	\$704,400					\$732,705
<b>TOTAL COSTS</b>	<b>\$6,133,105</b>	<b>\$6,133,105</b>	<b>\$3,363,965</b>	<b>\$3,363,965</b>	<b>\$2,769,140</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,133,105</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$1,633,105	\$1,633,105	\$467,965	\$467,965	\$1,165,140					\$1,633,105
P. E. D. C.										\$0
System Revenues - Cash	\$3,000,000	\$3,000,000			\$3,000,000					\$3,000,000
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$1,500,000	\$1,500,000			\$1,500,000					\$1,500,000
<b>TOTAL SOURCES</b>	<b>\$6,133,105</b>	<b>\$6,133,105</b>	<b>\$467,965</b>	<b>\$467,965</b>	<b>\$5,665,140</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,133,105</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Other sources is SCR Impact Fees. Buy down of previous impact fee debt.

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Barry Rose WWTP Barscreen and Sand Filter Rehabilitation	<b>PROJECT #</b> WW1004	<b>PREFERENCE ORDER</b> 2				
<b>PROJECT DESCRIPTION</b> Replace the existing bar screen and sand filters.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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.	<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 2010	2011	2012	2013	2014	2015	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	\$2,500,000	\$2,500,000				\$2,500,000				\$2,500,000
Equipment and Furniture										\$0
Contingency	\$330,000	\$330,000				\$330,000				\$330,000
<b>TOTAL COSTS</b>	<b>\$3,203,760</b>	<b>\$3,203,760</b>	<b>\$373,760</b>	<b>\$373,760</b>	<b>\$0</b>	<b>\$2,830,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,203,760</b>

FUNDING SOURCES										
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,773,196	\$2,773,196				\$2,773,196				\$2,773,196
P. E. D. C.										\$0
System Revenues - Cash	\$430,564	\$430,564	\$430,564	\$430,564						\$430,564
Impact Fees - Cash										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$3,203,760</b>	<b>\$3,203,760</b>	<b>\$430,564</b>	<b>\$430,564</b>	<b>\$0</b>	<b>\$2,773,196</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,203,760</b>

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

Project Manager: Utility Program Mgr  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WWM Project 2 Hatfield Basin Trunk Sewer Line	<b>PROJECT #</b> WW1103	<b>PREFERENCE ORDER</b> 3				
<b>PROJECT DESCRIPTION</b> Provide a 36" trunk sewer for approximately 6,230 feet along Hatfield Road from Magnolia Road to Broadway Street, 5,550 feet of 24" trunk sewer from Broadway Street to Hatfield Lift Station #2 and an additional 5,050 feet of 12" line connecting to the trunk main.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges			(\$34,100)	(\$34,100)	(\$34,100)
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> As many as seven (7) lift stations could 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.	<b>Total</b>	\$0	\$0	(\$34,100)	(\$34,100)	(\$34,100)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$209,500	\$209,500			\$209,500					\$209,500
Land/Right of Way	\$303,500	\$303,500			\$303,500					\$303,500
Design/Surveying	\$299,000	\$299,000			\$299,000					\$299,000
Construction	\$3,373,000	\$3,373,000			(\$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>\$0</b>	<b>\$0</b>	<b>\$774,000</b>	<b>\$3,860,000</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$1,560,000	\$1,560,000				\$1,560,000				\$1,560,000
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> -	\$774,000	\$774,000			\$774,000					\$774,000
<b>TOTAL SOURCES</b>	<b>\$4,634,000</b>	<b>\$4,634,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$774,000</b>	<b>\$3,860,000</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: Utility Program Mgr
	Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WWM Project 7 Twin Creek Regional SCADA Lift Station & Basin Rehab		<b>PROJECT #</b> WW1101		<b>PREFERENCE ORDER</b> 4			
<b>PROJECT DESCRIPTION</b> A new Twin Creek lift station near Pearland Parkway with various new gravity sewer lines in the service area.		<b>OPERATING AND MAINTENANCE COSTS</b>					
		<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
		Personnel Services					
		Supplies					
		Services & Charges			(\$9,300)	(\$9,300)	(\$9,300)
		Capital Outlay					
<b>PROJECT JUSTIFICATION</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.		<b>Total</b>	\$0		(\$9,300)	(\$9,300)	(\$9,300)
		<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$114,156	\$114,156			\$114,156					\$114,156
Land/Right of Way	\$253,961	\$253,961			\$253,961					\$253,961
Design/Surveying	\$163,081	\$163,081			\$163,081					\$163,081
Construction	\$1,686,632	\$1,686,632			(\$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>\$0</b>	<b>\$0</b>	<b>\$511,198</b>	<b>\$2,007,802</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,519,000	\$2,519,000			\$511,198	\$2,007,802				\$2,519,000
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>\$2,519,000</b>	<b>\$2,519,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$511,198</b>	<b>\$2,007,802</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 o \$20,000 provided by City staff.

Project Manager: Utility Program Mgr

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
Far Northwest WWTP Decanter Replacement and UV System Replacement	WW1102	5				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</b>					
Replace the decanter assemblies in all four SBR basins at the Far Northwest WWTP. Replace the existing ultraviolet light system with a more reliable system.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
We have had repeated problems with the decanters at the FNW plant. In the last two years, the City has had 3 failures, resulting in a basin being down for several weeks at a time. This is not a critical item yet, but will become critical as wastewater flows increase.	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way										\$0
Design/Surveying	\$80,000	\$80,000			\$80,000					\$80,000
Construction	\$780,000	\$780,000			\$780,000					\$780,000
Equipment and Furniture	\$390,000	\$390,000			\$390,000					\$390,000
Contingency										\$0
<b>TOTAL COSTS</b>	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>

FUNDING SOURCES	FY PROJECTED APPROPRIATIONS									
	PROJECT BUDGET	PROJECT BUDGET	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
General Revenue - Cash										\$0
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$860,000	\$860,000			\$860,000					\$860,000
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees										\$0
Unfunded										\$0
Other Funding Sources <sup>1</sup> -	\$390,000	\$390,000			\$390,000					\$390,000
<b>TOTAL SOURCES</b>	<b>\$1,250,000</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
Fund 67 Fund Balance.

Project Manager: Utility Program Mgr.

Project's Approval Date: 3/12/10

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 33 Orange Mykawa Lift Station Retirement	WWI402	6				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</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.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b>	<b>Total</b>					
Wastewater Modeling Needs - To be completed in coordination with Mykawa Road construction.		\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$0</b>	<b>\$601,183</b>	<b>\$0</b>	<b>\$601,183</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$601,183	\$601,183						\$601,183		\$601,183
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>\$601,183</b>	<b>\$601,183</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$601,183</b>	<b>\$0</b>	<b>\$601,183</b>

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

Project Manager: Utility Program Mgr  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WWM Project 5 Mykawa/Scott SCADA Lift Station	<b>PROJECT #</b> WW1306	<b>PREFERENCE ORDER</b> 7				
<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 - 18" gravity line, approximately 3,430 feet along Mykawa from Scott Street to Shank.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<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. Project will be coordinated with Mykawa Rd. Construction.	<b>Total</b>	\$0	\$0	\$0	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CTY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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										\$0
<b>TOTAL COSTS</b>	<b>\$2,744,000</b>	<b>\$2,744,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$516,783</b>	<b>\$2,227,217</b>	<b>\$0</b>	<b>\$2,744,000</b>

FUNDING SOURCES	TOTAL BUDGET	CTY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$2,744,000	\$2,744,000					\$516,783	\$2,227,217		\$2,744,000
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>\$2,744,000</b>	<b>\$2,744,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$516,783</b>	<b>\$2,227,217</b>	<b>\$0</b>	<b>\$2,744,000</b>

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

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010



CITY OF PEARLAND, TEXAS

2011 - 2015 CAPITAL IMPROVEMENT PROGRAM

<b>PROJECT NAME</b> WWM Project 8 West Lea Lift Station	<b>PROJECT #</b> WW1307	<b>PREFERENCE ORDER</b> 8				
<b>PROJECT DESCRIPTION</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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> Wastewater Modeling Needs	<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 2010	2011	2012	2013	2014	2015	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 2010	2011	2012	2013	2014	2015	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	\$122,341	\$122,341					\$122,341			\$122,341
Impact Fees										\$0
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: 3/12/10

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

PROJECT NAME		PROJECT #		PREFERENCE ORDER							
WWM Project 17 West Oaks Lift Station Retirement		WW1308		9							
PROJECT DESCRIPTION		OPERATING AND MAINTENANCE COSTS									
Abandonment of the West Oaks lift station and installation of a new 12-inch gravity sewer line along Harkey Road for approximately 771 feet.		Expenditures		2011	2012	2013	2014	2015			
		Personnel Services									
		Supplies									
		Services & Charges							(\$3,100)	(\$3,100)	
		Capital Outlay									
PROJECT JUSTIFICATION Wastewater Modeling Needs.		Total		\$0	\$0	\$0	(\$3,100)	(\$3,100)			
		FTE Staff Total									
PROJECT COSTS ALLOCATION		FY PROJECTED APPROPRIATIONS									
		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$33,523</b>	<b>\$130,383</b>	<b>\$0</b>	<b>\$163,906</b>

FUNDING SOURCES		TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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		\$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>\$0</b>	<b>\$33,523</b>	<b>\$130,383</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WWM Project 31A - Southdown (North Central) WWTP Expansion	<b>PROJECT #</b> WW1201	<b>PREFERENCE ORDER</b> 10				
<b>PROJECT DESCRIPTION</b> This project consists of expansion of an additional 1-Mgd WWTP.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
Capital Outlay						
<b>PROJECT JUSTIFICATION</b> Presently the Southdown WWTP is a 0.95-mgd plant running at approximately 60% capacity. With projected growth in this area, a 1 Mgd expansion capacity is planned.	<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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
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>\$0</b>	<b>\$500,000</b>	<b>\$1,307,220</b>	<b>\$4,158,942</b>	<b>\$4,158,942</b>	<b>\$10,125,104</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$6,597,500	\$6,597,500					\$279,616	\$4,158,942	\$2,158,942	\$6,597,500
P. E. D. C.										\$0
System Revenues - Cash	\$2,000,000	\$2,000,000							\$2,000,000	\$2,000,000
Impact Fees - Cash	\$700,000	\$700,000				\$500,000	\$200,000			\$700,000
Impact Fees - Debt	\$827,604	\$827,604					\$827,604			\$827,604
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>\$0</b>	<b>\$500,000</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: Utility Program Manager

Project's Approval Date:

3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 19 - Broadway Trunk Sewer Extension	WW1202	11				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges				(\$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 eliminate Pirates Alley Lift Station.	<b>Total</b>	\$0	\$0	\$0	(\$3,100)	(\$3,100)
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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>\$0</b>	<b>\$18,008</b>	<b>\$136,992</b>	<b>\$0</b>	<b>\$0</b>	<b>\$155,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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	\$155,000	\$155,000				\$18,008	\$136,992			\$155,000
Impact Fees										\$0
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>\$0</b>	<b>\$18,008</b>	<b>\$136,992</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: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WMM Project 20 - CR 403 Sewer from Smith Ranch Road to Cullen	WW1305	12				
<b>PROJECT DESCRIPTION</b> This project proposes approximately 5,275 feet of 15" and 5,500 feet of 18" sanitary sewer along CR 403 from Smith Ranch Road to Cullen.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> These lines will provide sewer service to the properties along Smith Ranch Road and gravity sewers along 403, which could eliminate four existing lift stations: Autumn Lakes, South Hampton, Somersetshire, and Crystal Lake North. This project should be coordinated with the CR 403 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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$70,000						\$70,000			\$70,000
Land/Right of Way										\$0
Design/Surveying	\$175,000						\$175,000			\$175,000
Construction	\$1,430,000							\$1,430,000		\$1,430,000
Equipment and Furniture										\$0
Contingency	\$214,500							\$214,500		\$214,500
<b>TOTAL COSTS</b>	<b>\$1,889,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$245,000</b>	<b>\$1,644,500</b>	<b>\$0</b>	<b>\$1,889,500</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$1,644,500							\$1,644,500		\$1,644,500
P. E. D. C.										\$0
System Revenues - Cash	\$245,000						\$245,000			\$245,000
Impact Fees										\$0
Impact Fees - Debt										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$1,889,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$245,000</b>	<b>\$1,644,500</b>	<b>\$0</b>	<b>\$1,889,500</b>

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

Project Manager: Utility Program Mgr.  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WMM Project 11 Veterans Drive Lift Station Service Area		<b>PROJECT #</b> WW1301		<b>PREFERENCE ORDER</b> 13						
<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 1,600 feet of 12" line, 16,680 feet of 18" line, and 4920 feet of 24" line.		<b>OPERATING AND MAINTENANCE COSTS</b>								
		<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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).		<b>Total</b>	\$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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
Preliminary Engineering Report	\$250,324	\$250,324					\$250,324			\$250,324
Land/Right of Way	\$7,345	\$7,345					\$7,345			\$7,345
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>\$6,426,280</b>	<b>\$6,426,280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$257,669</b>	<b>\$753,000</b>	<b>\$5,415,611</b>	<b>\$6,426,280</b>

<b>FUNDING SOURCES</b>	<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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						\$376,500	\$4,438,915	\$4,815,415
P. E. D. C.										\$0
System Revenues - Cash	\$128,835	\$128,835					\$128,835			\$128,835
Impact Fees - Cash	\$1,353,196	\$1,353,196						\$376,500	\$976,696	\$1,353,196
Impact Fees - Debt	\$128,834	\$128,834					\$128,834			\$128,834
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$6,426,280</b>	<b>\$6,426,280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$257,669</b>	<b>\$753,000</b>	<b>\$5,415,611</b>	<b>\$6,426,280</b>

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

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>		<b>PROJECT #</b>		<b>PREFERENCE ORDER</b>						
McHard Rd Trunk Sewer (Mykawa to Southdown WWTP)		WW1303		14						
<b>PROJECT DESCRIPTION</b>		<b>OPERATING AND MAINTENANCE COSTS</b>								
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.		<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>			
		Personnel Services								
		Supplies								
		Services & Charges								
		Capital Outlay								
<b>PROJECT JUSTIFICATION</b>		<b>Total</b>		\$0	\$0	\$0	\$0	\$0		
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.		<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 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
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>\$1,903,296</b>	<b>\$9,299,410</b>	<b>\$0</b>	<b>\$11,202,706</b>

<b>FUNDING SOURCES</b>		<b>TOTAL BUDGET</b>	<b>CITY APPROP.</b>	<b>FUNDED BUDGET</b>	<b>ESTIMATED THRU 2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>PROJECT TOTAL</b>
General Revenue - Cash											\$0
Certificates of Obligation											\$0
Future GO Bonds											\$0
W/S Revenue Bonds		\$8,202,706	\$8,202,706					\$403,296	\$7,799,410		\$8,202,706
P. E. D. C.											\$0
System Revenues - Cash											\$0
Impact Fees											\$0
Unfunded											\$0
Other Funding Sources <sup>1</sup> -		\$3,000,000	\$3,000,000					\$1,500,000	\$1,500,000		\$3,000,000
<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>\$1,903,296</b>	<b>\$9,299,410</b>	<b>\$0</b>	<b>\$11,202,706</b>

<sup>1</sup> Explain & Identify Type of Other Sources:  
SCR Impact Fees. Buydown previous debt with cash.

Project Manager: Utility Program Manager

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WWM Project 12 Roy/Max/Garden Roads Basin Sewage System	WW1302	15				
<b>PROJECT DESCRIPTION</b>	<b>OPERATING AND MAINTENANCE COSTS</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>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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.)	<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 2010	2011	2012	2013	2014	2015	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>\$411,475</b>	<b>\$1,627,816</b>	<b>\$0</b>	<b>\$2,039,291</b>

FUNDING SOURCES	TOTAL BUDET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$725,331	\$725,331						\$725,331		\$725,331
P. E. D. C.										\$0
System Revenues - Cash	\$166,760	\$166,760					\$166,760			\$166,760
Impact Fees - Cash										\$0
Impact Fees - Debt	\$1,147,200	\$1,147,200					\$244,715	\$902,485		\$1,147,200
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>\$411,475</b>	<b>\$1,627,816</b>	<b>\$0</b>	<b>\$2,039,291</b>

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

Project Manager: Utility Program Mgr

Project's Approval Date: 3/12/2010



**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WMM Project 22 - Miller Ranch Rd. SCADA Lift Station	<b>PROJECT #</b> WW1304	<b>PREFERENCE ORDER</b> 16				
<b>PROJECT DESCRIPTION</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>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</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.	<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 2010	2011	2012	2013	2014	2015	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>\$213,128</b>	<b>\$519,800</b>	<b>\$0</b>	<b>\$732,928</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$366,464							\$366,464		\$366,464
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$153,336							\$153,336		\$153,336
Impact Fee - Debt	\$213,128						\$213,128			\$213,128
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</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>\$0</b>	<b>\$732,928</b>

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

Project Manager: Utility Program Mgr

Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> WWM Project 29A - JHEC WWTP Expansion	<b>PROJECT #</b> WW1501	<b>PREFERENCE ORDER</b> 17				
<b>PROJECT DESCRIPTION</b> A 4-mgd expansion, creating an 8-mgd waste water treatment plant (WWTP) facility at the John Hargrove Environmental Center.	<b>OPERATING AND MAINTENANCE COSTS</b>					
	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	Capital Outlay					
<b>PROJECT JUSTIFICATION</b> This 4-mgd expansion is based on growth projections for the JHEC WWTP 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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$1,017,350	\$1,017,350							\$1,017,350	\$1,017,350
Land/Right of Way										\$0
Design/Surveying	\$3,984,574	\$3,984,574								\$0
Construction	\$20,347,000	\$20,347,000								\$0
Equipment and Furniture										\$0
Contingency	\$5,000,000	\$5,000,000								\$0
<b>TOTAL COSTS</b>	<b>\$30,348,924</b>	<b>\$30,348,924</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,017,350</b>	<b>\$1,017,350</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$13,469,000	\$13,469,000								\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees - Cash	\$5,001,924	\$5,001,924							\$1,017,350	\$1,017,350
Impact Fees - Debt	\$11,878,000	\$11,878,000								\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$30,348,924</b>	<b>\$30,348,924</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,017,350</b>	<b>\$1,017,350</b>

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

Project Manager: Utility Program Manager  
Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b>	<b>PROJECT #</b>	<b>PREFERENCE ORDER</b>				
WMM Project 21 Oak Brook Estates Lift Station	WW1401	18				
<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>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
	Personnel Services					
	Supplies					
	Services & Charges					
	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	\$0	\$0
	<b>FTE Staff Total</b>					

PROJECT COSTS ALLOCATION	FY PROJECTED APPROPRIATIONS									
	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report										\$0
Land/Right of Way	\$20,300							\$20,300		\$20,300
Design/Surveying	\$24,600							\$24,600		\$24,600
Construction	\$158,000							\$158,000		\$158,000
Equipment and Furniture										\$0
Contingency	\$30,000							\$30,000		\$30,000
<b>TOTAL COSTS</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$232,900</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	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
Impact Fees - Cash	\$106,474							\$106,474		\$106,474
Unfunded										\$0
Other Funding Sources <sup>1</sup> -										\$0
<b>TOTAL SOURCES</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,900</b>	<b>\$0</b>	<b>\$232,900</b>

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

Project Manager: Utility Program Manager  
 Project's Approval Date: 3/12/2010

**CITY OF PEARLAND, TEXAS**

**2011 - 2015 CAPITAL IMPROVEMENT PROGRAM**

<b>PROJECT NAME</b> Barry Rose WWTP Plant Expansion	<b>PROJECT #</b> WW1502	<b>PREFERENCE ORDER</b> 19				
<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 exanding population in this service area.	<b>Expenditures</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</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 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
Preliminary Engineering Report	\$450,000	\$450,000							\$450,000	\$450,000
Land/Right of Way										\$0
Design/Surveying	\$900,000	\$900,000								\$0
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>\$0</b>	<b>\$450,000</b>	<b>\$450,000</b>

FUNDING SOURCES	TOTAL BUDGET	CITY APPROP.	FUNDED BUDGET	ESTIMATED THRU 2010	2011	2012	2013	2014	2015	PROJECT TOTAL
	General Revenue - Cash									
Certificates of Obligation										\$0
Future GO Bonds										\$0
W/S Revenue Bonds	\$5,850,000	\$5,850,000								\$0
P. E. D. C.										\$0
System Revenues - Cash										\$0
Impact Fees	\$1,350,000	\$1,350,000							\$450,000	\$450,000
Impact Fees - Debt	\$4,500,000	\$4,500,000								\$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>\$0</b>	<b>\$450,000</b>	<b>\$450,000</b>

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

Project Manager: Utility Program Mgr.

Project's Approval Date: 3/12/2010