Five-Year Capital Investment Program 2009 to 2013

PART II B

Capital Improvements -

Parks, water or sewer pipes, or other infrastructure features. Items may be purchased, constructed or rehabilitated.

<u>Development Fees and Grants</u> - Special revenue funds received for specific purposes such as water and sewer impact fees, grants from other governmental agencies or other developer fees.

Part IIB Five Year Capital Improvement Program

Summary of Projects Funded from Impact and Development Fees

	FY 08-09		FY 09-10	FY 10-11	FY 11-12	FY 12-13	Total Project
Rev	Request	Approved	Projected	Projected	Projected	Projected	Costs
Park Development Fees							
	Funds commacquisition.	nitted to land					
Subtotal	-	<u> </u>	-		<u>-</u>		7 m (2 1)
Utility Fund Impact Fees							
Water		,					
Debt Service SM Expansion	346,680	346,680	346,680	346,680	346,680	346,680	1,733,400
0.5 MG Elevated Water Storage		2					
Tank Post Oak	450,000	450,000	-	=	=	-	450,000
Transmission Line Phase 2	-		462,000	-	-		462,000
Planning & Asset Valuation-Water	150,000	150,000	-	-	-1	-	150,000
Subtotal Water	946,680	946,680	808,680	346,680	346,680	346,680	2,795,400
Sewer							
Main Line Interceptor 2	700,000	700,000		-	-		700,000
Aqua-Texas Debt on Plant Exp.	365,692	365,692	365,692	365,692	365,692	365,692	1,828,458
Main Line Interceptor Bunton Creek	1,971,000	1,971,000		-	-	-	1,971,000
Planning & Asset Valuation-Water	150,000	150,000					
Subtotal Sewer	3,186,692	3,186,692	365,692	365,692	365,692	365,692	4,499,458
Total Utility	4,133,372	4,133,372	1,174,372	712,372	712,372	712,372	7,294,858
Total							
Development Fees	4,133,372	4,133,372	1,174,372	712,372	712,372	712,372	7,294,858

Funding Source: Water Impact Fees Budget: \$346,680

Project: Debt Service - San Marcos Water Treatment Plant

Department: Public Works- Water Utility

Project Manager:

Project Description:

New; Annual debt service payments/obligations to GBRA under City's surface water supply agreement in support of expansion of San Marcos Water Treatment Plant; costs for City's portion of plant expansion mandated to meet future water needs; proposed as eligible expense of Water Capital Recovery Fees, utilizing advance funding/impact fees provided by developers; service increase for entire water system; will negatively impact costs and service without upgrade

Project Purpose:

Comprehensive Plan Goal Met:

City Council Goal Met:

	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Studies							\$0
Land Acquisition/ROW							\$0
Design							\$0
Debt Payments		\$346,680	\$346,680	\$346,680	\$346,680	\$346,680	\$1,733,400
Contingency							\$0
Total	\$0	\$346,680	\$346,680	\$346,680	\$346,680	\$346,680	\$1,733,400
Total Project Cost	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Impact Fees		\$346,680	\$346,680	\$346,680	\$346,680	\$346,680	\$1,733,400
							\$0
Total Project Funding	\$0	\$346,680	\$346,680	\$346,680	\$346,680	\$346,680	\$1,733,400

Surplus/(Deficit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Funding Source: Water Impact Fees Budget: \$700,000

Project: Elevated Storage Tank (Post Oak)

Department: Public Works- Water Utility
Project Manager:

Project Description:

New; Installation of 500,000-gallon elevated water storage tank to be constructed as part of the *Post Oak* residential subdivision; scheduled *Capital Improvement Project* utilizing impact fees provided by developers; service increase for entire system; service will be negatively impacted without upgrade.

Project Purpose:

Comprehensive Plan Goal Met:

City Council Goal Met:

	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Studies							\$0
Land Acquisition/ROW							\$0
Design							\$0
Construction	\$250,000	\$450,000	\$0				\$700,000
Contingency							\$0
Total Project Cost	\$250,000	\$450,000	\$0	\$0	\$0	\$0	\$700,000
Funding Source(s)	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Impact Fees		\$0	\$700,000				\$700,000
							\$0
Total Project Funding	\$0	\$0	\$700,000	\$0	\$0	\$0	\$700,000

Funding Source:	Water Impa	ct Fees		Budget:	\$150,000						
Project:		Planning and Asset Valuation Project									
Department:		Public Works- Water Utility									
Project Manager:	Tublic Wol	i doile works, water ounty									
rioject Manager.											
Desired Descriptions											
Project Description:			2007.00	1.	1	41	00.00				
The asset valuation and	d control pro	ject started in	1 2007-08 an	d is expecte	ea to continue	e through 20	08-09.				
Project Purpose:			NEW WORLD				THE PARTY OF THE				
Troject Turpose.	And the second s										
Comprehensive Plan	Goal Met:										
City Council Goal Mo	et:										
City Country Goar 177											
	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total				
Studies	\$75,000	\$150,000					\$225,000				
Land Acquisition/ROW							\$0				
Design		\$0					\$0				
Construction		\$0					\$0				
Contingency							\$0				
Total Project Cost	\$75,000	\$150,000	\$0	\$0	\$0	\$0	\$225,000				
Funding Source(s)	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total				
Impact Fees	75000	\$150,000					\$225,000				
							\$0				
Total Project Funding	\$75,000	\$150,000	\$0	\$0	\$0	\$0	\$225,000				
Surplus/(Deficit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0				

Funding Source:	Sewer Imp	act Fees		Budget:	\$700,000		
Project:	-	lain Line Inte	ercentor 2	_			
Department:		rks- Wastewa					
Project Manager:	Tublic Wol	IKS Wastewa	iter Othity				
Troject Manager.							
Project Description:							
	. 11	1	1 ,		11 1 . 1.	C '1	1,
New; Upgrade of exist	_	•	•	_			
Steeplechase subdivision	on; designed	l to suppleme	ent capacity	in Plum Cre	ek basin; pro	posed as Ca,	pital
Improvement Project ι	utilizing adv	ance funding	/impact fees	provided by	developers;	service incr	ease for
entire wastewater syste	em; service v	vill be negati	vely impact	ed without u	pgrade.		
			, 1		10		
Project Purpose:	FR FILE			DAME SAID			
Comprehensive Plan	Goal Mot						
Comprehensive Fian	Goal Mict.						
City Council Goal Me	et:						
	1 37 0-700	T 1/ 20/00		T 32 10111	I W 11110	T 10/10	T =
Studies	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Land Acquisition/ROW						-	\$0 \$0
Design**	-	\$63,000		-	-	 	\$63,000
Construction		\$637,000				 	\$637,000
Contingency		\$667,666					\$0
Total Project Cost	\$0	\$700,000	\$0	\$0	\$0	\$0	\$700,000
Funding Source(s)	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Impact Fees		\$607,000					\$607,000
							\$0
Total Project Funding	\$0	\$607,000	\$0	\$0	\$0	\$0	\$607,000
Surplus/(Deficit)	\$0	(\$93,000)	\$0	\$0	\$0	\$0	(\$93,000)

Funding Source: Sewer Impact Fees Budget: \$365,692

Project: Debt Service on Plant Expansion

Department: Public Works- Wastewater Utility

Project Manager:

Project Description:

New; Annual debt service payments/obligations to AquaTexas under service agreement for operation and maintenance of city-owned wastewater treatment plant; costs for City's portion of plant expansion mandated to meet future service needs; proposed as eligible expense of Wastewater Capital Recovery Fees, utilizing advance funding/impact fees provided by developers; service increase for entire water system; will negatively impact costs and service without upgrade

Project Purpose:

Comprehensive Plan Goal Met:

City Council Goal Met:

	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Studies							\$0
Land Acquisition/ROW							\$0
Design**	\$0	\$0					\$0
Construction	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$2,194,152
Contingency							\$0
Total Project Cost	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$2,194,152
Funding Source(s)	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Impact Fees *	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$2,194,152
							\$0
Total Project Funding	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$365,692	\$2,194,152

Surplus/(Deficit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

^{*} after updating Impact Fee study

Construction Budget

^{**}Design includes Professional Design Services and Construction Administration

Budget: Funding Source: Sewer Impact Fees \$1,971,000 **Project:** Main Line Interceptor at Bunton Creek Department: Public Works- Wastewater Utility **Project Manager: Project Description:** New; Upgrade of existing wastewater collection system through the extension of the Bunton Creek Interceptor No. 3 from Southlake subdivision to treatment plant; will expand and enhance city's overall wastewater service capacities; scheduled Capital Improvement Program (CIP) project utilizing advance funding/impact fees provided by developers; service increase for entire wastewater system; service will be negatively impacted without upgrade. **Project Purpose: Comprehensive Plan Goal Met:** City Council Goal Met: Yr 07/08 Yr 08/09 Yr 09/10 Yr 10/11 Yr 11/12 Yr 12/13 Total \$0 Studies Land Acquisition/ROW \$0 Design** \$295,650 \$295,650 \$0 \$1,675,350 Construction \$1,675,350 \$0 Contingency \$0 \$1,971,000 **Total Project Cost** \$0 \$1,971,000 \$0 \$0 \$0 \$0 Total Funding Source(s) Yr 07/08 Yr 09/10 Yr 09/10 Yr 10/11 Yr 11/12 Yr 12/13 Impact Fees \$1,971,000 \$1,971,000 \$0 **Total Project Funding** \$0 \$0 \$0 \$1,971,000 \$0 \$1,971,000 \$0

\$0

\$0

\$0

Surplus/(Deficit)

\$0

\$0

\$0

\$0

Funding Source:	Sewer Impa	act Fees		Budget:	\$150,000		
Project:	Planning ar	nd Asset Valu	uation Projec	et .			
Department:		ks- Sewer U					
Project Manager:		****					
							
Project Description:							
The asset valuation and	d control pro	ject started in	n 2007-08 ar	nd is expecte	ed to continue	e through 20	08-09.
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Project Purpose:							
							
Comprehensive Plan	Goal Met						
Comprehensive Fian	Gour Met.						40.414
C' C "C IN							
City Council Goal Me	et:						
	T 34 07/00	V 00/00	V 00/10	V. 40/44	T V-44/40	V- 40/40	Total
Studies	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total \$225,000
Land Acquisition/ROW	\$75,000	\$150,000					\$0
Design		\$0					\$0
Construction		\$0					\$0
Contingency		40					\$0
Total Project Cost	\$75,000	\$150,000	\$0	\$0	\$0	\$0	\$225,000
Funding Source(s)	Yr 07/08	Yr 08/09	Yr 09/10	Yr 10/11	Yr 11/12	Yr 12/13	Total
Impact Fees	75000	\$150,000					\$225,000
							\$0
Total Project Funding	\$75,000	\$150,000	\$0	\$0	\$0	\$0	\$225,000
Surplus/(Deficit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0