MEMO

TO: P&Z Commissioners

FROM: City of Pearland, Planning Dept.

DATE: August 31, 2005

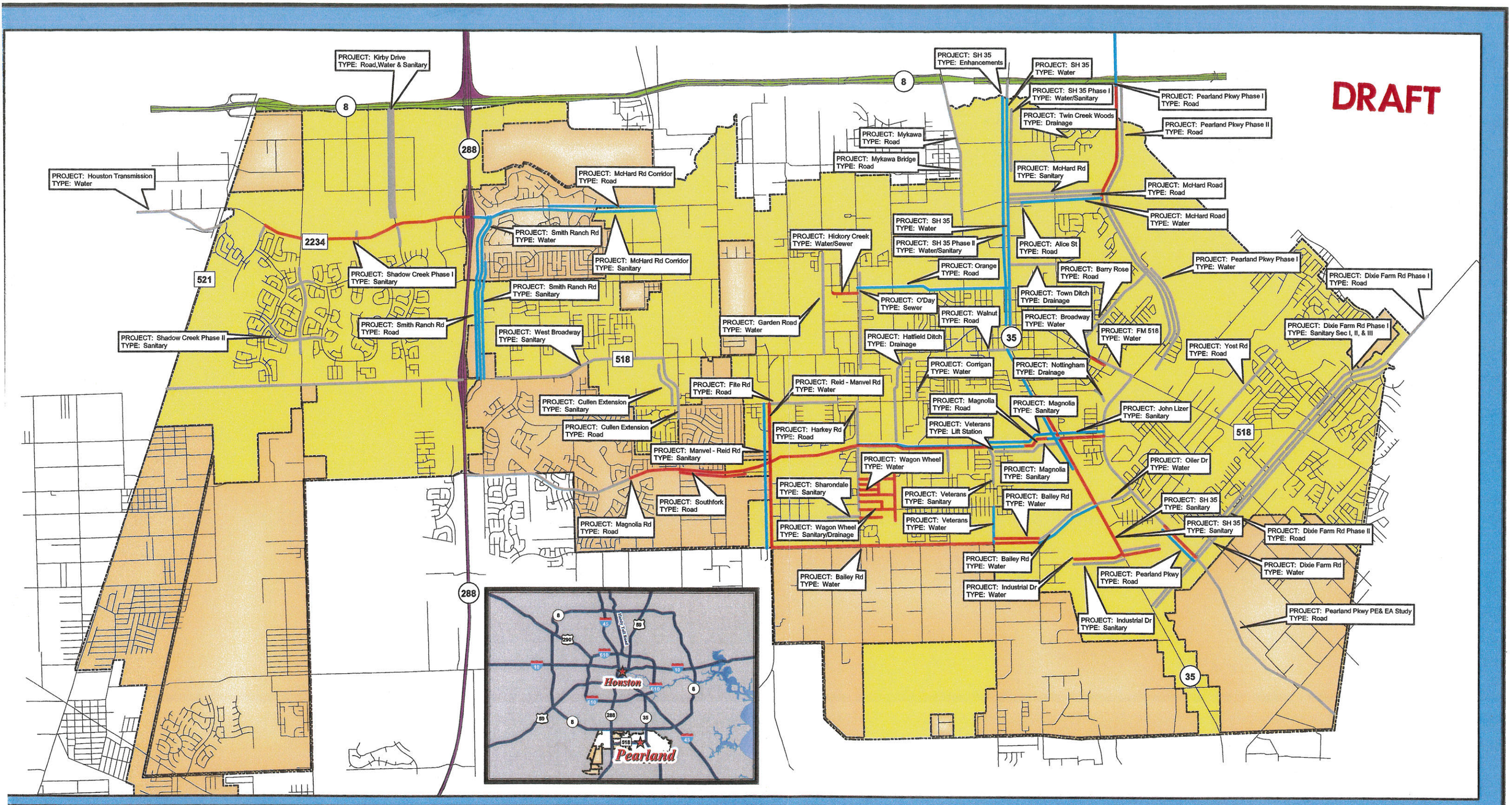
RE: Capital Improvement Project

Attached is the proposed CIP for your review. This item will be on the agenda of Monday, September 19th, 2005 for your recommendation to the City Council. Please review this document. This document was discussed briefly at the special meeting on August 29th. Mr Joe Wertz made a presentation at that meeting. He will be present that day to answer any questions that you may have.

PLANNING & ZONING COMMISSION MEETING

DATE: August 29, 2005

NAME	COMPANY	ITEM OF INTEREST	COMMENTS
George Fishman	N/A	General info	



City of Pearland Capital Improvement Projects

City Limits

ETJ

Active Projects

2005

2006

1 inch equals 1 miles

0 0.25 0.5 1 1.5 2 Miles

THIS MAP HAS BEEN PRODUCED FROM VARIOUS SOURCES EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY OF THIS MAP. HOWEVER, THE CITY OF PEARLAND ASSUMES NO LIABILITY OR DAMAGES DUE TO ERRORS OR OMISSIONS.

MAP PREPARED ON: AUGUST 2005

(GIS)

View online maps at www.cityofpearland.com

CITY OF PEARLAND TEXAS EST. 1894

Where Town and Country Meet GIS

Proposed Budgets For FY 2006 Capital Improvements Plan

DRAFT

Water

Engineering:		$2,538,304
Administration:		$199,710
Right-of-Way:		$1,610,586
Construction:		$1,434,526
Contingencies:		$168,371
Total Budget:		$5,951,497
Supplemental funding:	(-)	$2,384,284
Total COP Budget:		**$3,567,213**

Wastewater

Engineering:		$1,528,632
Administration:		$158,280
Right-of-Way:		$376,618
Construction:		$2,912,411
Contingencies:		$341,833
Total Budget:		$5,317,774
Supplemental funding:	(-)	$799,978
Total COP Budget:		**$4,517,796**

Thoroughfare

Engineering:		$5,077,900
Administration:		$961,710
Right-of-Way:		$3,000,435
Construction:		$33,396,672
Contingencies:		$3,918,221
Total Budget:		$46,354,938
Supplemental funding:	(-)	$16,010,913
Total COP Budget:		**$30,344,025**

Proposed Budgets For FY 2006 Capital Improvements Plan Including Alternate Projects

Water

Engineering:		$2,643,593
Administration:		$207,607
Right-of-Way:		$1,737,754
Construction:		$1,434,526
Contingencies:		$168,371
Total Budget:		$6,191,851
Supplemental funding:	(-)	$2,384,284
Total COP Budget:		**$3,807,567**

Wastewater

Engineering:		$1,578,876
Administration:		$162,300
Right-of-Way:		$424,522
Construction:		$2,912,411
Contingencies:		$341,833
Total Budget:		$5,419,942
Supplemental funding:	(-)	$799,978
Total COP Budget:		**$4,619,964**

Thoroughfare

Engineering:		$6,051,431
Administration:		$1,031,447
Right-of-Way:		$4,505,204
Construction:		$33,396,672
Contingencies:		$3,942,331
Total Budget:		$48,927,085
Supplemental funding:	(-)	$16,611,277
Total COP Budget:		**$32,315,808**

Alternate Project Totals

Water

Engineering:		$105,289
Administration:		$7,897
Right-of-Way:		$127,168
Construction:		$0
Contingencies:		$0
Total Budget:		$240,354
Supplemental funding:	(-)	$0
Total COP Budget:		**$240,354**

Wastewater

Engineering:		$50,244
Administration:		$4,020
Right-of-Way:		$47,904
Construction:		$0
Contingencies:		$0
Total Budget:		$102,168
Supplemental funding:	(-)	$0
Total COP Budget:		**$102,168**

Thoroughfare

Engineering:		$973,531
Administration:		$69,737
Right-of-Way:		$1,504,769
Construction:		$204,452
Contingencies:		$24,110
Total Budget:		$2,776,599
Supplemental funding:	(-)	$600,364
Total COP Budget:		**$2,176,235**

Proposed FY 2006 Capital Improvement Projects

Water Projects Under and/or To Begin Construction in FY 2006

1 Broadway from Sherwood to Westminister
2 Reid Corridor - Manvel Rd from Bailey to Fite
3 Wagonwheel - Becky Lane from Harkey to Aubrell
4 Wagonwheel - Jerrycrest from Harkey to Wagon Trail
5 Wagonwheel - Larrycrest from Harkey to Wagon Trail
6 Wagonwheel - Patridge from Harkey to Aubrell
7 Wagonwheel - Willow from Harkey to Cul-de-sac
8 Wagonwheel - Willow/Cottonwood Easement from Willow to Cottonwood
9 Wagonwheel - Raza from Harkey to Cul-de-sac
10 Wagonwheel - Wagon Trail from Patridge to Becky
11 Wagonwheel - Aubrell from Springfield Ditch to 300' N of Becky
12 Kirby Dr from Shadow Creek Parkway to Riley

Water Projects Under and/or To Begin Design FY 2006

1 SH 35 - Broadway to McHard
2 SH 35 - McHard to Clear Creek
3 McHard Rd from Alice Street Water Plant to Pearland Parkway
4 Monroe from Beltway 8 to Fuqua
5 Fuqua from Monroe to Beamer
6 Fuqua-Genoa Red Bluff from Beamer to City of Houston SEWP
7 Broadway from Pearland Parkway to Regal Oaks
8 Broadway from East of Windfern to East City Limits
9 Magnolia from Harkey to Veterans
10 SH 35 from 2400' N of Oiler to Magnolia
11 SH 35 from Magnolia to Broadway
12 Magnolia Corridor - John Lizer from SH 35 to Pearland Parkway
13 Veterans from Bailey Road to Springfield
14 Pearland Parkway from McHard to Beltway 8
15 Bailey Rd from Veterans to Wells
16 Bailey from Manvel Road to Veterans

Alternate Projects

1 Smith Ranch Road from Broadway to McHard

Proposed FY 2006 Capital Improvement Projects

Wastewater Projects Under and/or To Begin Construction in FY 2006

1 Industrial Drive from West on Industrial Rd to SH 35
2 Industrial Drive from SH 35 to East on Industrial Rd
3 SH 35 from Industrial Drive to Mary's Creek
4 Kirby Dr from Shadow Creek Parkway to Riley

Wastewater Projects Under and/or To Begin Design FY 2006

1 Mykawa and Orange Lift Station Retirement
2 Mykawa Easement from Austin Avenue to Walnut
3 Reid - Manvel Rd from Mary's Creek to Fite
4 Reid - Manvel Rd from Bailey to Mary's Creek
5 Magnolia - SWEC 1

Alternate Projects

1 Smith Ranch Road from Broadway to Lambeth Drive

Proposed FY 2006 Capital Improvement Projects

Thoroughfare Projects Under and/or To Begin Construction in FY 2006

1 Dixie Farm from Broadway to Harris Co Line
2 Dixie Farm from Harris Co Line to Beamer
3 McHard Rd from SH 35 to Pearland Parkway
4 Yost Blvd from Broadway to Sleepy Hollow Drive
5 Bailey from Veterans to West of Railroad Tracks
6 Bailey from West of Railroad Tracks to East of Railroad Tracks
7 Bailey from East of Railroad Tracks to SH 35
8 Magnolia Corridor - Southfork from Morgan Rd to Old Chocolate Bayou (CR 89)
9 Magnolia Corridor - Southfork from Old Chocolate Bayou Rd to Glencullen Lane
10 Magnolia Corridor - Southfork from Glencullen Lane to 1000' W of Harkey Rd
11 Magnolia from 1000' W of Harkey Rd to Harkey Rd
12 Magnolia Corridor - John Lizer from SH 35 to Pearland Parkway
13 Walnut from Veterans to SH 35
14 Walnut from Mykawa to Veterans
15 Dixie Farm Rd from SH 35 to Broadway - asphalt overlay
16 Kirby Dr from Shadow Creek Parkway to Beltway 8
17 Bailey - Miscellaneous Intersections

Thoroughfare Projects Under and/or To Begin Design FY 2006

1 SH 35 from Broadway to Orange Street
2 SH 35 from Orange Street to Clear Creek
3 Magnolia from Harkey Rd to Veterans
4 Magnolia from Veterans to West of Railroad Tracks
5 Magnolia from West of Railroad Tracks to East of Railroad Tracks
6 Magnolia from East of Railroad Tracks to SH 35
7 Orange Street from Hatfield to Mykawa
8 McHard Rd from West Country Place to Cullen

Alternate Projects

1 Pearland Parkway from Dixie Farm Rd to 3000' S of Oiler Drive
2 Orange Street from O'Day to Hatfield
3 Orange Street from Mykawa to SH 35
4 Smith Ranch Road from Broadway to McHard Road

Capital Improvement Plan
Water
FY 2006

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W7	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Shadow Creek Parkway to Clear Creek	**Water Master Plan ID**	7	**Duration (Mo.)**	1
				Construction:	
Description	1,069 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1069.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 11,737	$ -	$ -	$ -	$ -	$ -	$ -	$ 11,737
Administration	$ -	$ -	$ -	$ 782	$ 1,565	$ -	$ -	$ -	$ -	$ -	$ 2,347
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 78,248	$ -	$ -	$ -	$ -	$ -	$ 78,248
Construction Management	$ -	$ -	$ -	$ -	$ 4,695	$ -	$ -	$ -	$ -	$ -	$ 4,695
Contingencies	$ -	$ -	$ -	$ -	$ 9,781	$ -	$ -	$ -	$ -	$ -	$ 9,781
Others	$ -	$ -	$ -	$ -	$ 391	$ -	$ -	$ -	$ -	$ -	$ 391
Total Expenditures:	$ -	$ -	$ -	$ 12,520	$ 94,680	$ -	$ -	$ -	$ -	$ -	$ 107,200
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 12,520**	**$ 94,680**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 107,200**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W14	**Funding Year**	2005	**Engineering:**	
Corridor	Broadway			**Completion**	2005
Project	Broadway Street from Sherwood to Westminister	**Water Master Plan ID**	14	**Duration (Mo.)**	1
				Construction:	
Description	966 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	966.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 13,560	$ -	$ -	$ -	$ -	$ -	$ -	$ 13,560
Administration	$ -	$ -	$ -	$ 904	$ 1,808	$ -	$ -	$ -	$ -	$ -	$ 2,712
Land Acquisition	$ -	$ -	$ -	$ 12,810	$ -	$ -	$ -	$ -	$ -	$ -	$ 12,810
Construction	$ -	$ -	$ -	[illegible]	$ 90,402	$ -	$ -	$ -	$ -	$ -	$ 90,402
Construction Management	$ -	$ -	$ -	[illegible]	$ 5,424	$ -	$ -	$ -	$ -	$ -	$ 5,424
Contingencies	$ -	$ -	$ -	[illegible]	$ 11,300	$ -	$ -	$ -	$ -	$ -	$ 11,300
Others	$ -	$ -	$ -	[illegible]	$ 452	$ -	$ -	$ -	$ -	$ -	$ 452
Total Expenditures:	$ -	$ -	$ -	$ 27,275	$ 109,387	$ -	$ -	$ -	$ -	$ -	$ 136,661
Supp. Fundung:		$ -	$ -	[illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 27,275**	**$ 109,387**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 136,661**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W31	**Funding Year**	2005	**Engineering:**	
Corridor	SH 35			**Completion**	2006
Project	State Highway 35 (Main) from Broadway Street to McHard Road	**Water Master Plan ID**	31	**Duration (Mo.)**	2
				Construction:	
Description	6,435 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	4
		CoP Participation	100%	**Length (Ft.)**	6435.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 72,773	$ -	$ -	$ -	$ -	$ -	$ 72,773
Administration	$ -	$ -	$ -	$ -	$ 4,852	$ 9,703	$ -	$ -	$ -	$ -	$ 14,555
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 485,155	$ -	$ -	$ -	$ -	$ 485,155
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 29,109	$ -	$ -	$ -	$ -	$ 29,109
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 60,644	$ -	$ -	$ -	$ -	$ 60,644
Others	$ -	$ -	$ -	$ -	$ -	$ 2,426	$ -	$ -	$ -	$ -	$ 2,426
Total Expenditures:	$ -	$ -	$ -	$ -	$ 77,625	$ 587,038	$ -	$ -	$ -	$ -	$ 664,663
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 77,625**	**$ 587,038**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 664,663**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W32	**Funding Year**	2005	**Engineering:**	
Corridor	SH 35			**Completion**	2006
Project	State Highway 35 (Main) from McHard Road to Clear Creek	**Water Master Plan ID**	32	**Duration (Mo.)**	2
				Construction:	
Description	5,887 Linear Feet of 12-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	3
		CoP Participation	100%	**Length (Ft.)**	5887.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 43,781	$ -	$ -	$ -	$ -	$ -	$ 43,781
Administration	$ -	$ -	$ -	$ -	$ 3,502	$ 5,254	$ -	$ -	$ -	$ -	$ 8,756
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 291,871	$ -	$ -	$ -	$ -	$ 291,871
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 17,512	$ -	$ -	$ -	$ -	$ 17,512
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 36,484	$ -	$ -	$ -	$ -	$ 36,484
Others	$ -	$ -	$ -	$ -	$ -	$ 1,459	$ -	$ -	$ -	$ -	$ 1,459
Total Expenditures:	$ -	$ -	$ -	$ -	$ 47,283	$ 352,580	$ -	$ -	$ -	$ -	$ 399,863
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 47,283**	**$ 352,580**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 399,863**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W33	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Clear Creek to Riley	**Water Master Plan ID**	33	**Duration (Mo.)**	2
				Construction:	
Description	3,705 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	3
		CoP Participation	100%	**Length (Ft.)**	3705.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 40,679	$ -	$ -	$ -	$ -	$ -	$ -	$ 40,679
Administration	$ -	$ -	$ -	$ 3,254	$ 4,882	$ -	$ -	$ -	$ -	$ -	$ 8,136
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 271,196	$ -	$ -	$ -	$ -	$ -	$ 271,196
Construction Management	$ -	$ -	$ -	$ -	$ 16,272	$ -	$ -	$ -	$ -	$ -	$ 16,272
Contingencies	$ -	$ -	$ -	$ -	$ 33,899	$ -	$ -	$ -	$ -	$ -	$ 33,899
Others	$ -	$ -	$ -	$ -	$ 1,356	$ -	$ -	$ -	$ -	$ -	$ 1,356
Total Expenditures:	$ -	$ -	$ -	$ 43,934	$ 327,605	$ -	$ -	$ -	$ -	$ -	$ 371,538
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 43,934**	**$ 327,605**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 371,538**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W38	**Funding Year**	2005	**Engineering:**	
Corridor	Reid			**Completion**	2005
Project	Manvel Road from Bailey Road to Fite	**Water Master Plan ID**	38	**Duration (Mo.)**	3
				Construction:	
Description	7,890 Linear Feet of 16-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2006
				Duration (Mo.)	5
		CoP Participation	50%	**Length (Ft.)**	7890.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 86,629	$ -	$ -	$ -	$ -	$ -	$ -	$ 86,629
Administration	$ -	$ -	$ -	$ 6,497	$ 10,829	$ -	$ -	$ -	$ -	$ -	$ 17,326
Land Acquisition	$ -	$ -	$ -	$ 418,525	$ -	$ -	$ -	$ -	$ -	$ -	$ 418,525
Construction	$ -	$ -	$ -	$ -	$ 577,527	$ -	$ -	$ -	$ -	$ -	$ 577,527
Construction Management	$ -	$ -	$ -	$ -	$ 34,652	$ -	$ -	$ -	$ -	$ -	$ 34,652
Contingencies	$ -	$ -	$ -	$ -	$ 72,191	$ -	$ -	$ -	$ -	$ -	$ 72,191
Others	$ -	$ -	$ -	$ -	$ 2,888	$ -	$ -	$ -	$ -	$ -	$ 2,888
Total Expenditures:	$ -	$ -	$ -	$ 511,651	$ 698,085	$ -	$ -	$ -	$ -	$ -	$ 1,209,737
Supp. Fundung: Impact Fee		$ -	$ -	$ 255,826	$ 349,043	$ -	$ -	$ -	$ -	$ -	$ 604,868
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 255,826**	**$ 349,043**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 604,868**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W39	**Funding Year**	2005	**Engineering:**	
Corridor	CoH SWS			**Completion**	2006
Project	McHard Road from Alice Street Water Plant to Pearland Parkway	**Water Master Plan ID**	39	**Duration (Mo.)**	2
				Construction:	
Description	3,520 Linear Feet of 24-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	4
		CoP Participation	50%	**Length (Ft.)**	3520.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 71,867	$ -	$ -	$ -	$ -	$ -	$ 71,867
Administration	$ -	$ -	$ -	$ -	$ 4,791	$ 9,582	$ -	$ -	$ -	$ -	$ 14,373
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 479,115	$ -	$ -	$ -	$ -	$ 479,115
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 28,747	$ -	$ -	$ -	$ -	$ 28,747
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 59,889	$ -	$ -	$ -	$ -	$ 59,889
Others	$ -	$ -	$ -	$ -	$ -	$ 2,396	$ -	$ -	$ -	$ -	$ 2,396
Total Expenditures:	$ -	$ -	$ -	$ -	$ 76,658	$ 579,729	$ -	$ -	$ -	$ -	$ 656,388
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 38,329	$ 289,865	$ -	$ -	$ -	$ -	$ 328,194
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 38,329**	**$ 289,865**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 328,194**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W40	**Funding Year**	2005	**Engineering:**	
Corridor	CoH SWS			**Completion**	2006
Project	Pearland Parkway from McHard Road to Beltway	**Water Master Plan ID**	40	**Duration (Mo.)**	4
				Construction:	
Description	6,973 Linear Feet of 24-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	7
		CoP Participation	50%	**Length (Ft.)**	6973.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 142,367	$ -	$ -	$ -	$ -	$ -	$ 142,367
Administration	$ -	$ -	$ -	$ -	$ 10,354	$ 18,119	$ -	$ -	$ -	$ -	$ 28,473
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 949,111	$ -	$ -	$ -	$ -	$ 949,111
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 56,947	$ -	$ -	$ -	$ -	$ 56,947
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 118,639	$ -	$ -	$ -	$ -	$ 118,639
Others	$ -	$ -	$ -	$ -	$ -	$ 4,746	$ -	$ -	$ -	$ -	$ 4,746
Total Expenditures:	$ -	$ -	$ -	$ -	$ 152,721	$ 1,147,561	$ -	$ -	$ -	$ -	$ 1,300,282
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 76,360	$ 573,781	$ -	$ -	$ -	$ -	$ 650,141
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 76,360**	**$ 573,781**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 650,141**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W41	**Funding Year**	2005	**Engineering:**	
Corridor	CoH SWS			**Completion**	2006
Project	Monroe from Beltway to Fuqua	**Water Master Plan ID**	41	**Duration (Mo.)**	2
				Construction:	
Description	3,971 Linear Feet of 24-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	4
		CoP Participation	50%	**Length (Ft.)**	3971.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 81,075	$ -	$ -	$ -	$ -	$ -	$ 81,075
Administration	$ -	$ -	$ -	$ -	$ 5,405	$ 10,810	$ -	$ -	$ -	$ -	$ 16,215
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 540,502	$ -	$ -	$ -	$ -	$ 540,502
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 32,430	$ -	$ -	$ -	$ -	$ 32,430
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 67,563	$ -	$ -	$ -	$ -	$ 67,563
Others	$ -	$ -	$ -	$ -	$ -	$ 2,703	$ -	$ -	$ -	$ -	$ 2,703
Total Expenditures:	$ -	$ -	$ -	$ -	$ 86,480	$ 654,007	$ -	$ -	$ -	$ -	$ 740,487
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 43,240	$ 327,004	$ -	$ -	$ -	$ -	$ 370,244
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 43,240**	**$ 327,004**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 370,244**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W42	**Funding Year**	2005	**Engineering:**	
Corridor	CoH SWS			**Completion**	2006
Project	Fuqua from Monroe to Beamer	**Water Master Plan ID**	42	**Duration (Mo.)**	6
				Construction:	
Description	12,053 Linear Feet of 24-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	11
		CoP Participation	50%	**Length (Ft.)**	12053.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 314,623	$ -	$ -	$ -	$ -	$ -	$ 314,623
Administration	$ -	$ -	$ -	$ [redacted]	$ 22,209	$ 40,716	$ -	$ -	$ -	$ -	$ 62,925
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ 164,633	$ -	$ -	$ -	$ -	$ -	$ 164,633
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 2,097,485	$ -	$ -	$ -	$ -	$ 2,097,485
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 125,849	$ -	$ -	$ -	$ -	$ 125,849
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 262,186	$ -	$ -	$ -	$ -	$ 262,186
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ 10,487	$ -	$ -	$ -	$ -	$ 10,487
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 501,464	$ 2,536,723	$ -	$ -	$ -	$ -	$ 3,038,187
Supp. Fundung: Impact Fee		$ -	$ -	$ [redacted]	$ 250,732	$ 1,268,361	$ -	$ -	$ -	$ -	$ 1,519,094
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	$ [redacted]	**$ 250,732**	**$ 1,268,361**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,519,094**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W43	**Funding Year**	2005	**Engineering:**	
Corridor	Bailey			**Completion**	2006
Project	Bailey Road from Veterans Drive to Wells Road	**Water Master Plan ID**	43	**Duration (Mo.)**	2
				Construction:	
Description	2,652 Linear Feet of 24-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	3
		CoP Participation	50%	**Length (Ft.)**	2652.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 54,145	$ -	$ -	$ -	$ -	$ -	$ 54,145
Administration	$ -	$ -	$ -	$ -	$ 4,332	$ 6,497	$ -	$ -	$ -	$ -	$ 10,829
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 360,970	$ -	$ -	$ -	$ -	$ 360,970
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 21,658	$ -	$ -	$ -	$ -	$ 21,658
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 45,121	$ -	$ -	$ -	$ -	$ 45,121
Others	$ -	$ -	$ -	$ -	$ -	$ 1,805	$ -	$ -	$ -	$ -	$ 1,805
Total Expenditures:	$ -	$ -	$ -	$ -	$ 58,477	$ 436,051	$ -	$ -	$ -	$ -	$ 494,528
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 29,239	$ 218,026	$ -	$ -	$ -	$ -	$ 247,264
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 29,239**	**$ 218,026**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 247,264**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W46	**Funding Year**	2005	**Engineering:**	
Corridor	Broadway			**Completion**	2006
Project	Broadway Street from Pearland Parkway to Regal Oaks	**Water Master Plan ID**	46	**Duration (Mo.)**	2
				Construction:	
Description	4,131 Linear Feet of 16-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	3
		CoP Participation	50%	**Length (Ft.)**	4131.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 46,717	$ -	$ -	$ -	$ -	$ -	$ 46,717
Administration	$ -	$ -	$ -	$ -	$ 3,737	$ 5,606	$ -	$ -	$ -	$ -	$ 9,343
Land Acquisition	$ -	$ -	$ -	$ -	$ 56,426	$ -	$ -	$ -	$ -	$ -	$ 56,426
Construction	$ -	$ -	$ -	$ -	$ -	$ 311,449	$ -	$ -	$ -	$ -	$ 311,449
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 18,687	$ -	$ -	$ -	$ -	$ 18,687
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 38,931	$ -	$ -	$ -	$ -	$ 38,931
Others	$ -	$ -	$ -	$ -	$ -	$ 1,557	$ -	$ -	$ -	$ -	$ 1,557
Total Expenditures:	$ -	$ -	$ -	$ -	$ 106,880	$ 376,231	$ -	$ -	$ -	$ -	$ 483,111
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 53,440	$ 188,115	$ -	$ -	$ -	$ -	$ 241,556
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 53,440**	**$ 188,115**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 241,556**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W47
Corridor	Broadway
Project	Broadway Street from East of Windfern to East City Limits
Description	7,074 Linear Feet of 16-inch Water Main

Funding Year	2005
Water Master Plan ID	47
Funding Category	Impact Fee
CoP Participation	50%

Engineering:	
Completion	2006
Duration (Mo.)	2
Construction:	
Completion	2007
Duration (Mo.)	4
Length (Ft.)	7074.0

Planned Expenditures

Project Category	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 80,000	$ -	$ -	$ -	$ -	$ -	$ 80,000
Administration	$ -	$ -	$ -	$ -	$ 5,333	$ 10,667	$ -	$ -	$ -	$ -	$ 16,000
Land Acquisition	$ -	$ -	$ -	$ -	$ 96,624	$ -	$ -	$ -	$ -	$ -	$ 96,624
Construction	$ -	$ -	$ -	$ -	$ -	$ 533,332	$ -	$ -	$ -	$ -	$ 533,332
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 32,000	$ -	$ -	$ -	$ -	$ 32,000
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 66,666	$ -	$ -	$ -	$ -	$ 66,666
Others	$ -	$ -	$ -	$ -	$ -	$ 2,667	$ -	$ -	$ -	$ -	$ 2,667
Total Expenditures:	$ -	$ -	$ -	$ -	$ 181,957	$ 645,331	$ -	$ -	$ -	$ -	$ 827,289
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 90,979	$ 322,666	$ -	$ -	$ -	$ -	$ 413,644
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 90,979**	**$ 322,666**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 413,644**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W49
Corridor	CoH SWS
Project	Fuqua-Genoa Red Bluff from Beamer to City of Houston SEWP
Description	33,582 Linear Feet of 36-inch Water Main

Funding Year	2005
Water Master Plan ID	49
Funding Category	Impact Fee
CoP Participation	50%

Engineering:	
Completion	2007
Duration (Mo.)	13
Construction:	
Completion	2009
Duration (Mo.)	26
Length (Ft.)	33582.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 101,016	$ 1,212,195	$ -	$ -	$ -	$ -	$ -	$ 1,313,211
Administration	$ -	$ -	$ -	$ 6,734	$ 80,813	$ 13,469	$ 80,813	$ 80,813	$ -	$ -	$ 262,642
Land Acquisition	$ -	$ -	$ -	$ 1,265,249	$ 1,265,249	$ -	$ -	$ -	$ -	$ -	$ 2,530,498
Construction	$ -	$ -	$ -	[redacted]	$ -	$ 673,441	$ 4,040,648	$ 4,040,648	$ -	$ -	$ 8,754,738
Construction Management	$ -	$ -	$ -	[redacted]	$ -	$ 40,406	$ 242,439	$ 242,439	$ -	$ -	$ 525,284
Contingencies	$ -	$ -	$ -	[redacted]	$ -	$ 84,180	$ 505,081	$ 505,081	$ -	$ -	$ 1,094,342
Others	$ -	$ -	$ -	[redacted]	$ -	$ -	$ -	$ 43,774	$ -	$ -	$ 43,774
Total Expenditures:	$ -	$ -	$ -	$ 1,373,000	$ 2,558,257	$ 811,497	$ 4,868,981	$ 4,912,755	$ -	$ -	$ 14,524,490
Supp. Fundung: Impact Fee		$ -	$ -	$ 686,500	$ 1,279,128	$ 405,748	$ 2,434,491	$ 2,456,378	$ -	$ -	$ 7,262,245
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 686,500**	**$ 1,279,128**	**$ 405,748**	**$ 2,434,491**	**$ 2,456,378**	**$ -**	**$ -**	**$ 7,262,245**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W54	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia Street from Harkey Road to Veterans Drive	**Water Master Plan ID**	54	**Duration (Mo.)**	2
				Construction:	
Description	7,959 Linear Feet of 12-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	3
		CoP Participation	100%	**Length (Ft.)**	7959.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 59,190	$ -	$ -	$ -	$ -	$ -	$ 59,190
Administration	$ -	$ -	$ -	$ -	$ 4,735	$ 7,103	$ -	$ -	$ -	$ -	$ 11,838
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 394,598	$ -	$ -	$ -	$ -	$ 394,598
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 23,676	$ -	$ -	$ -	$ -	$ 23,676
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 49,325	$ -	$ -	$ -	$ -	$ 49,325
Others	$ -	$ -	$ -	$ -	$ -	$ 1,973	$ -	$ -	$ -	$ -	$ 1,973
Total Expenditures:	$ -	$ -	$ -	$ -	$ 63,925	$ 476,675	$ -	$ -	$ -	$ -	$ 540,599
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 63,925**	**$ 476,675**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 540,599**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W60	**Funding Year**	2005	**Engineering:**	
Corridor	SH 35			**Completion**	2006
Project	State Highway 35 (Main) from 2400 feet North of Oiler to Magnolia Street	**Water Master Plan ID**	60	**Duration (Mo.)**	1
				Construction:	
Description	1,928 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1928.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 21,804	$ -	$ -	$ -	$ -	$ -	$ 21,804
Administration	$ -	$ -	$ -	$ -	$ 1,454	$ 2,907	$ -	$ -	$ -	$ -	$ 4,361
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 145,358	$ -	$ -	$ -	$ -	$ 145,358
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 8,721	$ -	$ -	$ -	$ -	$ 8,721
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 18,170	$ -	$ -	$ -	$ -	$ 18,170
Others	$ -	$ -	$ -	$ -	$ -	$ 727	$ -	$ -	$ -	$ -	$ 727
Total Expenditures:	$ -	$ -	$ -	$ -	$ 23,257	$ 175,883	$ -	$ -	$ -	$ -	$ 199,141
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 23,257**	**$ 175,883**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 199,141**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W61	**Funding Year**	2005	**Engineering:**	
Corridor	SH 35			**Completion**	2006
Project	State Highway 35 (Main) from Magnolia Street to Broadway Street	**Water Master Plan ID**	61	**Duration (Mo.)**	2
				Construction:	
Description	6,944 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	4
		CoP Participation	100%	**Length (Ft.)**	6944.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 78,530	$ -	$ -	$ -	$ -	$ -	$ 78,530
Administration	$ -	$ -	$ -	$ -	$ 5,235	$ 10,471	$ -	$ -	$ -	$ -	$ 15,706
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 523,530	$ -	$ -	$ -	$ -	$ 523,530
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 31,412	$ -	$ -	$ -	$ -	$ 31,412
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 65,441	$ -	$ -	$ -	$ -	$ 65,441
Others	$ -	$ -	$ -	$ -	$ -	$ 2,618	$ -	$ -	$ -	$ -	$ 2,618
Total Expenditures:	$ -	$ -	$ -	$ -	$ 83,765	$ 633,472	$ -	$ -	$ -	$ -	$ 717,237
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 83,765**	**$ 633,472**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 717,237**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W63	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Becky Lane from Harkey Road to Aubrell	**Water Master Plan ID**	63	**Duration (Mo.)**	1
				Construction:	
Description	2,082 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2082.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 8,327	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,327
Administration	$ -	$ -	$ -	$ 555	$ 1,110	$ -	$ -	$ -	$ -	$ -	$ 1,665
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 55,510	$ -	$ -	$ -	$ -	$ -	$ 55,510
Construction Management	$ -	$ -	$ -	$ -	$ 3,331	$ -	$ -	$ -	$ -	$ -	$ 3,331
Contingencies	$ -	$ -	$ -	$ -	$ 6,939	$ -	$ -	$ -	$ -	$ -	$ 6,939
Others	$ -	$ -	$ -	$ -	$ 278	$ -	$ -	$ -	$ -	$ -	$ 278
Total Expenditures:	$ -	$ -	$ -	$ 8,882	$ 67,168	$ -	$ -	$ -	$ -	$ -	$ 76,049
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 8,882**	**$ 67,168**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 76,049**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W64	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Jerrycrest Drive from Harkey Road to Wagon Trail	**Water Master Plan ID**	64	**Duration (Mo.)**	1
				Construction:	
Description	1,126 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1126.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 4,503	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,503
Administration	$ -	$ -	$ -	$ 300	$ 600	$ -	$ -	$ -	$ -	$ -	$ 901
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 30,022	$ -	$ -	$ -	$ -	$ -	$ 30,022
Construction Management	$ -	$ -	$ -	$ -	$ 1,801	$ -	$ -	$ -	$ -	$ -	$ 1,801
Contingencies	$ -	$ -	$ -	$ -	$ 3,753	$ -	$ -	$ -	$ -	$ -	$ 3,753
Others	$ -	$ -	$ -	$ -	$ 150	$ -	$ -	$ -	$ -	$ -	$ 150
Total Expenditures:	$ -	$ -	$ -	$ 4,803	$ 36,326	$ -	$ -	$ -	$ -	$ -	$ 41,129
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 4,803**	**$ 36,326**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 41,129**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W65	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Larrycrest Drive from Harkey Road to Wagon Trail	**Water Master Plan ID**	65	**Duration (Mo.)**	1
				Construction:	
Description	1,134 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1134.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 4,535	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,535
Administration	$ -	$ -	$ -	$ 302	$ 605	$ -	$ -	$ -	$ -	$ -	$ 907
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 30,235	$ -	$ -	$ -	$ -	$ -	$ 30,235
Construction Management	$ -	$ -	$ -	$ -	$ 1,814	$ -	$ -	$ -	$ -	$ -	$ 1,814
Contingencies	$ -	$ -	$ -	$ -	$ 3,779	$ -	$ -	$ -	$ -	$ -	$ 3,779
Others	$ -	$ -	$ -	$ -	$ 151	$ -	$ -	$ -	$ -	$ -	$ 151
Total Expenditures:	$ -	$ -	$ -	$ 4,838	$ 36,584	$ -	$ -	$ -	$ -	$ -	$ 41,422
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 4,838**	**$ 36,584**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 41,422**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W66	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Partridge Drive from Harkey Road to Aubrell	**Water Master Plan ID**	66	**Duration (Mo.)**	1
				Construction:	
Description	2,069 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2069.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 8,275	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,275
Administration	$ -	$ -	$ -	$ 552	$ 1,103	$ -	$ -	$ -	$ -	$ -	$ 1,655
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 55,164	$ -	$ -	$ -	$ -	$ -	$ 55,164
Construction Management	$ -	$ -	$ -	$ -	$ 3,310	$ -	$ -	$ -	$ -	$ -	$ 3,310
Contingencies	$ -	$ -	$ -	$ -	$ 6,895	$ -	$ -	$ -	$ -	$ -	$ 6,895
Others	$ -	$ -	$ -	$ -	$ 276	$ -	$ -	$ -	$ -	$ -	$ 276
Total Expenditures:	$ -	$ -	$ -	$ 8,826	$ 66,748	$ -	$ -	$ -	$ -	$ -	$ 75,575
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 8,826**	**$ 66,748**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 75,575**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W67	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Willow Street from Harkey Road to Cul-de-Sac	**Water Master Plan ID**	67	**Duration (Mo.)**	1
				Construction:	
Description	1,312 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1312.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 5,247	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,247
Administration	$ -	$ -	$ -	$ 350	$ 700	$ -	$ -	$ -	$ -	$ -	$ 1,049
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 34,981	$ -	$ -	$ -	$ -	$ -	$ 34,981
Construction Management	$ -	$ -	$ -	$ -	$ 2,099	$ -	$ -	$ -	$ -	$ -	$ 2,099
Contingencies	$ -	$ -	$ -	$ -	$ 4,373	$ -	$ -	$ -	$ -	$ -	$ 4,373
Others	$ -	$ -	$ -	$ -	$ 175	$ -	$ -	$ -	$ -	$ -	$ 175
Total Expenditures:	$ -	$ -	$ -	$ 5,597	$ 42,327	$ -	$ -	$ -	$ -	$ -	$ 47,924
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 5,597**	**$ 42,327**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 47,924**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W68	**Funding Year**	2005	**Engineering:**	
Corridor	Wagonwheel			**Completion**	2005
Project	Willow/Cottonwood Esmt. from Willow Street to Cottonwood Street	**Water Master Plan ID**	68	**Duration (Mo.)**	1
				Construction:	
Description	434 Linear Feet of 8-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	434.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 1,736	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,736
Administration	$ -	$ -	$ -	$ 116	$ 231	$ -	$ -	$ -	$ -	$ -	$ 347
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ [redacted]	$ 11,571	$ -	$ -	$ -	$ -	$ -	$ 11,571
Construction Management	$ -	$ -	$ -	$ [redacted]	$ 694	$ -	$ -	$ -	$ -	$ -	$ 694
Contingencies	$ -	$ -	$ -	$ [redacted]	$ 1,446	$ -	$ -	$ -	$ -	$ -	$ 1,446
Others	$ -	$ -	$ -	$ [redacted]	$ 58	$ -	$ -	$ -	$ -	$ -	$ 58
Total Expenditures:	$ -	$ -	$ -	$ 1,851	$ 14,001	$ -	$ -	$ -	$ -	$ -	$ 15,853
Supp. Fundung:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 1,851**	**$ 14,001**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 15,853**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W69
Corridor	Wagonwheel
Project	Raza Drive from Harkey Road to Cul-de-Sac
Description	1,280 Linear Feet of 8-inch Water Main

Funding Year	2005
Water Master Plan ID	69
Funding Category	Bond Funds
CoP Participation	100%

Engineering:	
Completion	2005
Duration (Mo.)	1
Construction:	
Completion	2006
Duration (Mo.)	2
Length (Ft.)	1280.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 5,119	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,119
Administration	$ -	$ -	$ -	$ 341	$ 683	$ -	$ -	$ -	$ -	$ -	$ 1,024
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 34,127	$ -	$ -	$ -	$ -	$ -	$ 34,127
Construction Management	$ -	$ -	$ -	$ -	$ 2,048	$ -	$ -	$ -	$ -	$ -	$ 2,048
Contingencies	$ -	$ -	$ -	$ -	$ 4,266	$ -	$ -	$ -	$ -	$ -	$ 4,266
Others	$ -	$ -	$ -	$ -	$ 171	$ -	$ -	$ -	$ -	$ -	$ 171
Total Expenditures:	$ -	$ -	$ -	$ 5,460	$ 41,294	$ -	$ -	$ -	$ -	$ -	$ 46,755
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	$ -	$ -	$ -	$ 5,460	$ 41,294	$ -	$ -	$ -	$ -	$ -	$ 46,755

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W70
Corridor	Wagonwheel
Project	Wagon Trail from Patridge to Becky
Description	858 Linear Feet of 8-inch Water Main

Funding Year	2005
Water Master Plan ID	70
Funding Category	Bond Funds
CoP Participation	100%

Engineering:	
Completion	2005
Duration (Mo.)	1
Construction:	
Completion	2006
Duration (Mo.)	2
Length (Ft.)	858.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 3,431	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,431
Administration	$ -	$ -	$ -	$ 229	$ 458	$ -	$ -	$ -	$ -	$ -	$ 686
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 22,876	$ -	$ -	$ -	$ -	$ -	$ 22,876
Construction Management	$ -	$ -	$ -	$ -	$ 1,373	$ -	$ -	$ -	$ -	$ -	$ 1,373
Contingencies	$ -	$ -	$ -	$ -	$ 2,860	$ -	$ -	$ -	$ -	$ -	$ 2,860
Others	$ -	$ -	$ -	$ -	$ 114	$ -	$ -	$ -	$ -	$ -	$ 114
Total Expenditures:	$ -	$ -	$ -	$ 3,660	$ 27,680	$ -	$ -	$ -	$ -	$ -	$ 31,340
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 3,660**	**$ 27,680**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 31,340**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W71
Corridor	Wagonwheel
Project	Aubrell from Springfield Ditch to 300' N. of Becky Lane
Description	2,067 Linear Feet of 8-inch Water Main

Funding Year	2005
Water Master Plan ID	71
Funding Category	Bond Funds
CoP Participation	100%

Engineering:	
Completion	2005
Duration (Mo.)	1
Construction:	
Completion	2006
Duration (Mo.)	2
Length (Ft.)	2067.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 8,267	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,267
Administration	$ -	$ -	$ -	$ 551	$ 1,102	$ -	$ -	$ -	$ -	$ -	$ 1,653
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 55,111	$ -	$ -	$ -	$ -	$ -	$ 55,111
Construction Management	$ -	$ -	$ -	$ -	$ 3,307	$ -	$ -	$ -	$ -	$ -	$ 3,307
Contingencies	$ -	$ -	$ -	$ -	$ 6,889	$ -	$ -	$ -	$ -	$ -	$ 6,889
Others	$ -	$ -	$ -	$ -	$ 276	$ -	$ -	$ -	$ -	$ -	$ 276
Total Expenditures:	$ -	$ -	$ -	$ 8,818	$ 66,684	$ -	$ -	$ -	$ -	$ -	$ 75,501
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 8,818**	**$ 66,684**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 75,501**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W73	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	John Lizer Road from State Highway 35 to Pearland Parkway	**Water Master Plan ID**	73	**Duration (Mo.)**	1
				Construction:	
Description	2,689 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2689.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 30,410	$ -	$ -	$ -	$ -	$ -	$ 30,410
Administration	$ -	$ -	$ -	$ [redacted]	$ 2,027	$ 4,055	$ -	$ -	$ -	$ -	$ 6,082
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 202,732	$ -	$ -	$ -	$ -	$ 202,732
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 12,164	$ -	$ -	$ -	$ -	$ 12,164
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 25,342	$ -	$ -	$ -	$ -	$ 25,342
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ 1,014	$ -	$ -	$ -	$ -	$ 1,014
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 32,437	$ 245,306	$ -	$ -	$ -	$ -	$ 277,743
Supp. Fundung:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	$ [redacted]	**$ 32,437**	**$ 245,306**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 277,743**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W77	**Funding Year**	2005	**Engineering:**	
Corridor	Bailey			**Completion**	2006
Project	Bailey Road (CR 101) from Manvel Road to Veterans Drive	**Water Master Plan ID**	77	**Duration (Mo.)**	4
				Construction:	
Description	13,160 Linear Feet of 20-inch Water Main	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	8
		CoP Participation	50%	**Length (Ft.)**	13160.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 206,005	$ -	$ -	$ -	$ -	$ -	$ 206,005
Administration	$ -	$ -	$ -	$ -	$ 13,734	$ 27,467	$ -	$ -	$ -	$ -	$ 41,201
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 1,373,365	$ -	$ -	$ -	$ -	$ 1,373,365
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 82,402	$ -	$ -	$ -	$ -	$ 82,402
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 171,671	$ -	$ -	$ -	$ -	$ 171,671
Others	$ -	$ -	$ -	$ -	$ -	$ 6,867	$ -	$ -	$ -	$ -	$ 6,867
Total Expenditures:	$ -	$ -	$ -	$ -	$ 219,738	$ 1,661,772	$ -	$ -	$ -	$ -	$ 1,881,510
Supp. Fundung: Impact Fee		$ -	$ -	$ -	$ 109,869	$ 830,886	$ -	$ -	$ -	$ -	$ 940,755
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 109,869**	**$ 830,886**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 940,755**

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W105	**Funding Year**	2005	**Engineering:**	
Corridor	Veterans			**Completion**	2006
Project	Veterans Drive from Bailey Road to Springfield	**Water Master Plan ID**	105	**Duration (Mo.)**	1
				Construction:	
Description	2,018 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2018.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 22,822	$ -	$ -	$ -	$ -	$ -	$ 22,822
Administration	$ -	$ -	$ -	$ [redacted]	$ 1,521	$ 3,043	$ -	$ -	$ -	$ -	$ 4,564
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ 27,564	$ -	$ -	$ -	$ -	$ -	$ 27,564
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 152,143	$ -	$ -	$ -	$ -	$ 152,143
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 9,129	$ -	$ -	$ -	$ -	$ 9,129
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 19,018	$ -	$ -	$ -	$ -	$ 19,018
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ 761	$ -	$ -	$ -	$ -	$ 761
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 51,907	$ 184,094	$ -	$ -	$ -	$ -	$ 236,001
Supp. Fundung:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ [redacted]**	**$ 51,907**	**$ 184,094**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 236,001**

Capital Improvement Plan
Water Alternate
FY 2006

CAPITAL IMPROVEMENT PROGRAM
WATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Wtr CIP No.	2005 - W85	**Funding Year**	2005	**Engineering:**	
Corridor	E. 288 Service			**Completion**	2007
Project	Smith Ranch Road (CR 94) from Broadway Street to McHard Road	**Water Master Plan ID**	85	**Duration (Mo.)**	3
				Construction:	
Description	9,039 Linear Feet of 16-inch Water Main	**Funding Category**	Bond Funds	**Completion**	2008
				Duration (Mo.)	5
		CoP Participation	100%	**Length (Ft.)**	9039.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ 105,289	$ -	$ -	$ -	$ -	$ 105,289
Administration	$ -	$ -	$ -	$ -	$ -	$ 7,897	$ 13,161	$ -	$ -	$ -	$ 21,058
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ 127,168	$ -	$ -	$ -	$ -	$ 127,168
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ 701,924	$ -	$ -	$ -	$ 701,924
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ 42,115	$ -	$ -	$ -	$ 42,115
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ 87,740	$ -	$ -	$ -	$ 87,740
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,510	$ -	$ -	$ -	$ 3,510
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ 240,354	$ 848,450	$ -	$ -	$ -	$ 1,088,804
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 240,354**	**$ 848,450**	**$ -**	**$ -**	**$ -**	**$ 1,088,804**

Capital Improvement Plan
Wastewater
FY 2006

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW20	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Shadow Creek Parkway to Clear Creek	**Wastewater Master Plan ID**	20	**Duration (Mo.)**	1
				Construction:	
Description	1,056 Linear Feet of 30-inch Sanitary Sewer	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	1,056

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 27,028	$ -	$ -	$ -	$ -	$ -	$ -	$ 27,028
Administration	$ -	$ -	$ -	$ 1,802	$ 3,604	$ -	$ -	$ -	$ -	$ -	$ 5,406
Land Acquisition	$ -	$ -	$ -	$ 14,004	$ -	$ -	$ -	$ -	$ -	$ -	$ 14,004
Construction	$ -	$ -	$ -	$ -	$ 180,184	$ -	$ -	$ -	$ -	$ -	$ 180,184
Construction Management	$ -	$ -	$ -	$ -	$ 10,811	$ -	$ -	$ -	$ -	$ -	$ 10,811
Contingencies	$ -	$ -	$ -	$ -	$ 22,523	$ -	$ -	$ -	$ -	$ -	$ 22,523
Others	$ -	$ -	$ -	$ -	$ 901	$ -	$ -	$ -	$ -	$ -	$ 901
Total Expenditures:	$ -	$ -	$ -	$ 42,833	$ 218,022	$ -	$ -	$ -	$ -	$ -	$ 260,856
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 42,833**	**$ 218,022**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 260,856**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW36	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Clear Creek to Riley Road	**Wastewater Master Plan ID**	36	**Duration (Mo.)**	3
				Construction:	
Description	3,402 Linear Feet of 30-inch Sanitary Sewer	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	5
		CoP Participation	100%	**Length (Ft.)**	3,402

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 87,639	$ -	$ -	$ -	$ -	$ -	$ -	$ 87,639
Administration	$ -	$ -	$ -	$ 6,573	$ 10,955	$ -	$ -	$ -	$ -	$ -	$ 17,528
Land Acquisition	$ -	$ -	$ -	$ 45,115	$ -	$ -	$ -	$ -	$ -	$ -	$ 45,115
Construction	$ -	$ -	$ -	$ -	$ 584,260	$ -	$ -	$ -	$ -	$ -	$ 584,260
Construction Management	$ -	$ -	$ -	$ -	$ 35,056	$ -	$ -	$ -	$ -	$ -	$ 35,056
Contingencies	$ -	$ -	$ -	$ -	$ 73,033	$ -	$ -	$ -	$ -	$ -	$ 73,033
Others	$ -	$ -	$ -	$ -	$ 2,921	$ -	$ -	$ -	$ -	$ -	$ 2,921
Total Expenditures:	$ -	$ -	$ -	$ 139,327	$ 706,224	$ -	$ -	$ -	$ -	$ -	$ 845,551
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 139,327**	**$ 706,224**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 845,551**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW45	**Funding Year**	2005	**Engineering:**	
Corridor	Industrial			**Completion**	2005
Project	Industrial Drive from West on Industrial Road to State Highway 35	**Wastewater Master Plan ID**	45	**Duration (Mo.)**	1
				Construction:	
Description	2,175 Linear Feet of 12-inch Sanitary Sewer (CBOUT002(d))	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2,175

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 19,023	$ -	$ -	$ -	$ -	$ -	$ -	$ 19,023
Administration	$ -	$ -	$ -	$ 1,268	$ 2,536	$ -	$ -	$ -	$ -	$ -	$ 3,805
Land Acquisition	$ -	$ -	$ -	$ 28,843	$ -	$ -	$ -	$ -	$ -	$ -	$ 28,843
Construction	$ -	$ -	$ -	$ -	$ 126,817	$ -	$ -	$ -	$ -	$ -	$ 126,817
Construction Management	$ -	$ -	$ -	$ -	$ 7,609	$ -	$ -	$ -	$ -	$ -	$ 7,609
Contingencies	$ -	$ -	$ -	$ -	$ 15,852	$ -	$ -	$ -	$ -	$ -	$ 15,852
Others	$ -	$ -	$ -	$ -	$ 634	$ -	$ -	$ -	$ -	$ -	$ 634
Total Expenditures:	$ -	$ -	$ -	$ 49,134	$ 153,448	$ -	$ -	$ -	$ -	$ -	$ 202,582
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 49,134**	**$ 153,448**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 202,582**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW46	**Funding Year**	2005	**Engineering:**	
Corridor	Industrial			**Completion**	2005
Project	Industrial Drive from State Highway 35 to East on Industrial Road	**Wastewater Master Plan ID**	46	**Duration (Mo.)**	1
				Construction:	
Description	2,865 Linear Feet of 12-inch Sanitary Sewer (CBOUT002(c))	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	2,865

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 25,329	$ -	$ -	$ -	$ -	$ -	$ -	$ 25,329
Administration	$ -	$ -	$ -	$ 1,689	$ 3,377	$ -	$ -	$ -	$ -	$ -	$ 5,066
Land Acquisition	$ -	$ -	$ -	$ 37,993	$ -	$ -	$ -	$ -	$ -	$ -	$ 37,993
Construction	$ -	$ -	$ -	$ -	$ 168,858	$ -	$ -	$ -	$ -	$ -	$ 168,858
Construction Management	$ -	$ -	$ -	$ -	$ 10,131	$ -	$ -	$ -	$ -	$ -	$ 10,131
Contingencies	$ -	$ -	$ -	$ -	$ 21,107	$ -	$ -	$ -	$ -	$ -	$ 21,107
Others	$ -	$ -	$ -	$ -	$ 844	$ -	$ -	$ -	$ -	$ -	$ 844
Total Expenditures:	$ -	$ -	$ -	$ 65,011	$ 204,318	$ -	$ -	$ -	$ -	$ -	$ 269,329
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 65,011**	**$ 204,318**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 269,329**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW47	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from North of Clear Creek to South of Clear Creek	**Wastewater Master Plan ID**	47	**Duration (Mo.)**	1
				Construction:	
Description	357 Linear Feet of 20-inch Force Main (LS79)	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	2
		CoP Participation	100%	**Length (Ft.)**	357

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 16,422	$ -	$ -	$ -	$ -	$ -	$ -	$ 16,422
Administration	$ -	$ -	$ -	$ 1,095	$ 2,190	$ -	$ -	$ -	$ -	$ -	$ 3,284
Land Acquisition	$ -	$ -	$ -	$ 9,469	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,469
Construction	$ -	$ -	$ -	$ -	$ 109,479	$ -	$ -	$ -	$ -	$ -	$ 109,479
Construction Management	$ -	$ -	$ -	$ -	$ 6,569	$ -	$ -	$ -	$ -	$ -	$ 6,569
Contingencies	$ -	$ -	$ -	$ -	$ 13,685	$ -	$ -	$ -	$ -	$ -	$ 13,685
Others	$ -	$ -	$ -	$ -	$ 547	$ -	$ -	$ -	$ -	$ -	$ 547
Total Expenditures:	$ -	$ -	$ -	$ 26,985	$ 132,470	$ -	$ -	$ -	$ -	$ -	$ 159,455
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 26,985**	**$ 132,470**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 159,455**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW59	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	SWEC 1	**Wastewater Master Plan ID**	59	**Duration (Mo.)**	16
				Construction:	
Description	2-mgd WWTP	**Funding Category**	Impact Fee	**Completion**	2009
				Duration (Mo.)	31
		CoP Participation	50%	**Capacity (MGD)**	2.00

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 409,697	$ 1,229,092	$ -	$ -	$ -	$ -	$ -	$ 1,638,789
Administration	$ -	$ -	$ -	$ 27,894	$ 83,683	$ 48,815	$ 83,683	$ 83,683	$ -	$ -	$ 327,758
Land Acquisition	$ -	$ -	$ -	$ 169,491	$ 169,491	$ -	$ -	$ -	$ -	$ -	$ 338,983
Construction	$ -	$ -	$ -	$ -	$ -	$ 2,466,994	$ 4,229,132	$ 4,229,132	$ -	$ -	$ 10,925,259
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 148,020	$ 253,748	$ 253,748	$ -	$ -	$ 655,516
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 308,374	$ 528,642	$ 528,642	$ -	$ -	$ 1,365,657
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 54,626	$ -	$ -	$ 54,626
Total Expenditures:	$ -	$ -	$ -	$ 607,083	$ 1,482,266	$ 2,972,203	$ 5,095,205	$ 5,149,831	$ -	$ -	$ 15,306,587
Supp. Fundung: Impact Fee		$ -	$ -	$ 303,541	$ 741,133	$ 1,486,101	$ 2,547,602	$ 2,574,916	$ -	$ -	$ 7,653,294
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 303,541**	**$ 741,133**	**$ 1,486,101**	**$ 2,547,602**	**$ 2,574,916**	**$ -**	**$ -**	**$ 7,653,294**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW60
Corridor	Mykawa
Project	LS11 - Orange and Mykawa
Description	0.32-mgd Lift Station Retirement

Funding Year	2005
Wastewater Master Plan ID	60
Funding Category	Bond Funds
CoP Participation	100%

Engineering:	
Completion	2006
Duration (Mo.)	1
Construction:	
Completion	2007
Duration (Mo.)	2
Capacity (MGD)	0.32

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 8,745	$ -	$ -	$ -	$ -	$ -	$ 8,745
Administration	$ -	$ -	$ -	$ -	$ 583	$ 1,166	$ -	$ -	$ -	$ -	$ 1,749
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 58,302	$ -	$ -	$ -	$ -	$ 58,302
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 3,498	$ -	$ -	$ -	$ -	$ 3,498
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 7,288	$ -	$ -	$ -	$ -	$ 7,288
Others	$ -	$ -	$ -	$ -	$ -	$ 292	$ -	$ -	$ -	$ -	$ 292
Total Expenditures:	$ -	$ -	$ -	$ -	$ 9,328	$ 70,546	$ -	$ -	$ -	$ -	$ 79,874
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 9,328**	**$ 70,546**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 79,874**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW61
Corridor	Mykawa
Project	Easement from Austin Avenue to Walnut Street
Description	7,607 Linear Feet of 24-inch Sanitary Sewer

Funding Year	2005
Wastewater Master Plan ID	61
Funding Category	Bond Funds
CoP Participation	100%

Engineering:	
Completion	2006
Duration (Mo.)	4
Construction:	
Completion	2007
Duration (Mo.)	7
Length (Ft.)	7,607

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 171,894	$ -	$ -	$ -	$ -	$ -	$ 171,894
Administration	$ -	$ -	$ -	$ -	$ 12,501	$ 21,877	$ -	$ -	$ -	$ -	$ 34,379
Land Acquisition	$ -	$ -	$ -	$ -	$ 103,905	$ -	$ -	$ -	$ -	$ -	$ 103,905
Construction	$ -	$ -	$ -	$ -	$ -	$ 1,145,959	$ -	$ -	$ -	$ -	$ 1,145,959
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 68,758	$ -	$ -	$ -	$ -	$ 68,758
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 143,245	$ -	$ -	$ -	$ -	$ 143,245
Others	$ -	$ -	$ -	$ -	$ -	$ 5,730	$ -	$ -	$ -	$ -	$ 5,730
Total Expenditures:	$ -	$ -	$ -	$ -	$ 288,300	$ 1,385,569	$ -	$ -	$ -	$ -	$ 1,673,868
Supp. Fundung:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 288,300**	**$ 1,385,569**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,673,868**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW62	**Funding Year**	2005	**Engineering:**	
Corridor	Reid			**Completion**	2006
Project	Manvel Road from Mary's Creek to Fite Road	**Wastewater Master Plan ID**	62	**Duration (Mo.)**	2
				Construction:	
Description	3,882 Linear Feet of 18-inch Sanitary Sewer (CBOUT007)	**Funding Category**	Bond Funds	**Completion**	2007
				Duration (Mo.)	3
		CoP Participation	100%	**Length (Ft.)**	3,882

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 55,626	$ -	$ -	$ -	$ -	$ -	$ 55,626
Administration	$ -	$ -	$ -	$ -	$ 4,450	$ 6,675	$ -	$ -	$ -	$ -	$ 11,125
Land Acquisition	$ -	$ -	$ -	$ -	$ 53,025	$ -	$ -	$ -	$ -	$ -	$ 53,025
Construction	$ -	$ -	$ -	$ -	$ -	$ 370,842	$ -	$ -	$ -	$ -	$ 370,842
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 22,251	$ -	$ -	$ -	$ -	$ 22,251
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 46,355	$ -	$ -	$ -	$ -	$ 46,355
Others	$ -	$ -	$ -	$ -	$ -	$ 1,854	$ -	$ -	$ -	$ -	$ 1,854
Total Expenditures:	$ -	$ -	$ -	$ -	$ 113,101	$ 447,977	$ -	$ -	$ -	$ -	$ 561,078
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 113,101**	**$ 447,977**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 561,078**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW63	**Funding Year**	2005	**Engineering:**	
Corridor	Reid			**Completion**	2006
Project	Manvel Road (FM 1128) from Bailey Road to Mary's Creek	**Wastewater Master Plan ID**	63	**Duration (Mo.)**	2
				Construction:	
Description	3,675 Linear Feet of 18-inch Sanitary Sewer	**Funding Category**	Impact Fee	**Completion**	2007
				Duration (Mo.)	4
		CoP Participation	50%	**Length (Ft.)**	3,675

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 63,275	$ -	$ -	$ -	$ -	$ -	$ 63,275
Administration	$ -	$ -	$ -	$ -	$ 4,218	$ 8,437	$ -	$ -	$ -	$ -	$ 12,655
Land Acquisition	$ -	$ -	$ -	$ -	$ 50,197	$ -	$ -	$ -	$ -	$ -	$ 50,197
Construction	$ -	$ -	$ -	$ -	$ -	$ 421,831	$ -	$ -	$ -	$ -	$ 421,831
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 25,310	$ -	$ -	$ -	$ -	$ 25,310
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 52,729	$ -	$ -	$ -	$ -	$ 52,729
Others	$ -	$ -	$ -	$ -	$ -	$ 2,109	$ -	$ -	$ -	$ -	$ 2,109
Total Expenditures:	$ -	$ -	$ -	$ -	$ 117,690	$ 510,416	$ -	$ -	$ -	$ -	$ 628,106
Supp. Fundung Impact Fee		$ -	$ -	$ -	$ 58,845	$ 255,208	$ -	$ -	$ -	$ -	$ 314,053
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 58,845**	**$ 255,208**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 314,053**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW65	**Funding Year**	2005	**Engineering:**	
Corridor	SH 35			**Completion**	2005
Project	State Highway 35 from Industrial Drive to Mary's Creek	**Wastewater Master Plan ID**	65	**Duration (Mo.)**	5
				Construction:	
Description	10,112 Linear Feet of 24-inch Sanitary Sewer	**Funding Category**	Bond Funds	**Completion**	2006
				Duration (Mo.)	9
		CoP Participation	100%	**Length (Ft.)**	10,112

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 234,759	$ -	$ -	$ -	$ -	$ -	$ -	$ 234,759
Administration	$ -	$ -	$ -	$ 16,769	$ 30,183	$ -	$ -	$ -	$ -	$ -	$ 46,952
Land Acquisition	$ -	$ -	$ -	$ 134,098	$ -	$ -	$ -	$ -	$ -	$ -	$ 134,098
Construction	$ -	$ -	$ -	$ -	$ 1,565,061	$ -	$ -	$ -	$ -	$ -	$ 1,565,061
Construction Management	$ -	$ -	$ -	$ -	$ 93,904	$ -	$ -	$ -	$ -	$ -	$ 93,904
Contingencies	$ -	$ -	$ -	$ -	$ 195,633	$ -	$ -	$ -	$ -	$ -	$ 195,633
Others	$ -	$ -	$ -	$ -	$ 7,825	$ -	$ -	$ -	$ -	$ -	$ 7,825
Total Expenditures:	$ -	$ -	$ -	$ 385,625	$ 1,892,606	$ -	$ -	$ -	$ -	$ -	$ 2,278,231
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 385,625**	**$ 1,892,606**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,278,231**

Capital Improvement Plan
Wastewater Alternate
FY 2006

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
WASTEWATER MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

WW CIP No.	2005 - WW81	**Funding Year**	2005	**Engineering:**	
Corridor	E. 288 Service			**Completion**	2007
Project	Smith Ranch Road from Broadway Street to Lambeth Drive	**Wastewater Master Plan ID**	81	**Duration (Mo.)**	2
				Construction:	
Description	3,405 Linear Feet of 18-inch Sanitary Sewer (IMM05(d))	**Funding Category**	Bond Funds	**Completion**	2008
				Duration (Mo.)	3
		CoP Participation	100%	**Length (Ft.)**	3,405

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ 50,244	$ -	$ -	$ -	$ -	$ 50,244
Administration	$ -	$ -	$ -	$ -	$ -	$ 4,020	$ 6,029	$ -	$ -	$ -	$ 10,049
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ 47,904	$ -	$ -	$ -	$ -	$ 47,904
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ 334,960	$ -	$ -	$ -	$ 334,960
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ 20,098	$ -	$ -	$ -	$ 20,098
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ 41,870	$ -	$ -	$ -	$ 41,870
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,675	$ -	$ -	$ -	$ 1,675
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ 102,168	$ 404,631	$ -	$ -	$ -	$ 506,799
Supp. Fundung		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 102,168**	**$ 404,631**	**$ -**	**$ -**	**$ -**	**$ 506,799**

Capital Improvement Plan
Thoroughfare
FY 2006

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T6
Corridor	Dixie Farm
Project	Dixie Farm Road from Broadway Street to Harris County Line
Description	Major Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Raised Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Participation
CoP Participation	75%

Engineering:	
Completion	2006
Duration (Mo.)	15
Construction:	
Completion	2008
Duration (Mo.)	30
Length (Mi.)	1.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ 289,819	$ 1,159,278	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,449,097
Administration	$ -	$ -	$ 19,321	$ 77,285	$ 38,643	$ 77,285	$ 77,285	$ -	$ -	$ -	$ 289,819
Land Acquisition	$ -	$ -	$ 147,116	$ 147,116	$ -	$ -	$ -	$ -	$ -	$ -	$ 294,231
Construction	$ -	$ -	$ -	[illegible]	$ 1,932,130	$ 3,864,259	$ 3,864,259	$ -	$ -	$ -	$ 9,660,648
Construction Management	$ -	$ -	$ -	[illegible]	$ 115,928	$ 231,856	$ 231,856	$ -	$ -	$ -	$ 579,639
Contingencies	$ -	$ -	$ -	[illegible]	$ 241,516	$ 483,032	$ 483,032	$ -	$ -	$ -	$ 1,207,581
Others	$ -	$ -	$ -	[illegible]	$ -	$ -	$ 48,303	$ -	$ -	$ -	$ 48,303
Total Expenditures:	$ -	$ -	$ 456,256	$ 1,383,678	$ 2,328,216	$ 4,656,433	$ 4,704,736	$ -	$ -	$ -	$ 13,529,319
Supp. Funding: TxDoT		$ -	$ 114,064	$ 345,920	$ 582,054	$ 1,164,108	$ 1,176,184	$ -	$ -	$ -	$ 3,382,330
Net City Bond Requirements:	**$ -**	**$ -**	**$ 342,192**	**$ 1,037,759**	**$ 1,746,162**	**$ 3,492,324**	**$ 3,528,552**	**$ -**	**$ -**	**$ -**	**$ 10,146,990**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T7	**Funding Year**	2005	**Engineering:**	
Corridor	Dixie Farm			**Completion**	2005
Project	Dixie Farm Road from Harris County Line to Beamer	**Mobility Plan**	RTP	**Duration (Mo.)**	17
				Construction:	
Description	Major Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2008
				Duration (Mo.)	34
		CoP Participation	75%	**Length (Mi.)**	1.4

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ 494,771	$ 1,187,449	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,682,220
Administration	$ -	$ -	$ 32,985	$ 79,163	$ 65,969	$ 79,163	$ 79,163	$ -	$ -	$ -	$ 336,444
Land Acquisition	$ -	$ -	$ 299,717	$ 299,717	$ -	$ -	$ -	$ -	$ -	$ -	$ 599,435
Construction	$ -	$ -	$ -	$ -	$ 3,298,470	$ 3,958,164	$ 3,958,164	$ -	$ -	$ -	$ 11,214,799
Construction Management	$ -	$ -	$ -	$ -	$ 197,908	$ 237,490	$ 237,490	$ -	$ -	$ -	$ 672,888
Contingencies	$ -	$ -	$ -	$ -	$ 412,309	$ 494,771	$ 494,771	$ -	$ -	$ -	$ 1,401,850
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 56,074	$ -	$ -	$ -	$ 56,074
Total Expenditures:	$ -	$ -	$ 827,473	$ 1,566,330	$ 3,974,657	$ 4,769,588	$ 4,825,662	$ -	$ -	$ -	$ 15,963,709
Supp. Funding: TxDoT		$ -	$ 206,868	$ 391,582	$ 993,664	$ 1,192,397	$ 1,206,416	$ -	$ -	$ -	$ 3,990,927
Net City Bond Requirements:	**$ -**	**$ -**	**$ 620,604**	**$ 1,174,747**	**$ 2,980,993**	**$ 3,577,191**	**$ 3,619,247**	**$ -**	**$ -**	**$ -**	**$ 11,972,782**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T12	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Shadow Creek Parkway to Clear Creek	**Mobility Plan**	BCMP	**Duration (Mo.)**	4
				Construction:	
Description	Project Completed	**Funding Category**	Participation	**Completion**	2006
				Duration (Mo.)	7
		CoP Participation	0%	**Length (Mi.)**	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 148,585	$ -	$ -	$ -	$ -	$ -	$ -	$ 148,585
Administration	$ -	$ -	$ -	$ 10,806	$ 18,911	$ -	$ -	$ -	$ -	$ -	$ 29,717
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 990,567	$ -	$ -	$ -	$ -	$ -	$ 990,567
Construction Management	$ -	$ -	$ -	$ -	$ 59,434	$ -	$ -	$ -	$ -	$ -	$ 59,434
Contingencies	$ -	$ -	$ -	$ -	$ 123,821	$ -	$ -	$ -	$ -	$ -	$ 123,821
Others	$ -	$ -	$ -	$ -	$ 4,953	$ -	$ -	$ -	$ -	$ -	$ 4,953
Total Expenditures:	$ -	$ -	$ -	$ 159,391	$ 1,197,686	$ -	$ -	$ -	$ -	$ -	$ 1,357,077
Supp. Funding: SCR TIRZ		$ -	$ -	$ 159,391	$ 1,197,686	$ -	$ -	$ -	$ -	$ -	$ 1,357,077
Net City Bond Requirements:	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2000 - T25	**Funding Year**	2000	**Engineering:**	
Corridor	McHard			**Completion**	2004
Project	McHard Road from State Highway 35 to Pearland Parkway	**Mobility Plan**	BCMP	**Duration (Mo.)**	10
				Construction:	
Description	Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2006
				Duration (Mo.)	20
		CoP Participation	25%	**Length (Mi.)**	1.0

Project Category	Planned Expenditures										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 769,362	$ -	$ -	$ 769,362
Administration	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 51,291	$ 41,033	$ 61,549	$ 153,872
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,051,632	$ 3,077,449	$ 5,129,081
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 123,098	$ 184,647	$ 307,745
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 256,454	$ 384,681	$ 641,135
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 25,645	$ 25,645
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 820,653	$ 2,472,217	$ 3,733,971	$ 7,026,841
Supp. Funding: TxDoT		$ -	$ -	$ -	$ -	$ -	$ -	$ 615,490	$ 1,854,163	$ 2,800,478	$ 5,270,131
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 205,163**	**$ 618,054**	**$ 933,493**	**$ 1,756,710**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T26
Corridor	SH 35
Project	State Highway 35 from Broadway Street to Orange Street
Description	Major Thoroughfare, Widen 4-lane to 7-lane Undivided Roadway w/ Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Participation
CoP Participation	10%

Engineering:	
Completion	2006
Duration (Mo.)	6
Construction:	
Completion	2007
Duration (Mo.)	12
Length (Mi.)	0.4

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 353,675	$ -	$ -	$ -	$ -	$ -	$ 353,675
Administration	$ -	$ -	$ -	$ -	$ 23,578	$ 47,157	$ -	$ -	$ -	$ -	$ 70,735
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 2,357,836	$ -	$ -	$ -	$ -	$ 2,357,836
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 141,470	$ -	$ -	$ -	$ -	$ 141,470
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 294,730	$ -	$ -	$ -	$ -	$ 294,730
Others	$ -	$ -	$ -	$ -	$ -	$ 11,789	$ -	$ -	$ -	$ -	$ 11,789
Total Expenditures:	$ -	$ -	$ -	$ -	$ 377,254	$ 2,852,982	$ -	$ -	$ -	$ -	$ 3,230,236
Supp. Funding: TxDoT		$ -	$ -	$ -	$ 339,528	$ 2,567,684	$ -	$ -	$ -	$ -	$ 2,907,212
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 37,725**	**$ 285,298**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 323,024**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T27
Corridor	SH 35
Project	State Highway 35 from Orange Street to Clear Creek
Description	Major Thoroughfare, Widen 4-lane to 7-lane Undivided Roadway w/ Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Participation
CoP Participation	10%

Engineering:	
Completion	2006
Duration (Mo.)	17
Construction:	
Completion	2009
Duration (Mo.)	34
Length (Mi.)	1.9

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 538,576	$ 1,292,583	$ -	$ -	$ -	$ -	$ -	$ 1,831,160
Administration	$ -	$ -	$ -	$ 35,905	$ 86,172	$ 71,810	$ 86,172	$ 86,172	$ -	$ -	$ 366,232
Land Acquisition	$ -	$ -	$ -	$ 1,788,679	$ 1,788,679	$ -	$ -	$ -	$ -	$ -	$ 3,577,358
Construction	$ -	$ -	$ -	$ -	$ -	$ 3,590,510	$ 4,308,612	$ 4,308,612	$ -	$ -	$ 12,207,733
Construction Management	$ -	$ -	$ -	$ [illegible]	$ -	$ 215,431	$ 258,517	$ 258,517	$ -	$ -	$ 732,464
Contingencies	$ -	$ -	$ -	$ [illegible]	$ -	$ 448,814	$ 538,576	$ 538,576	$ -	$ -	$ 1,525,967
Others	$ -	$ -	$ -	$ [illegible]	$ -	$ -	$ -	$ 61,039	$ -	$ -	$ 61,039
Total Expenditures:	$ -	$ -	$ -	$ 2,363,160	$ 3,167,434	$ 4,326,564	$ 5,191,877	$ 5,252,916	$ -	$ -	$ 20,301,951
Supp. Funding: TxDoT		$ -	$ -	$ 2,126,844	$ 2,850,691	$ 3,893,908	$ 4,672,689	$ 4,727,624	$ -	$ -	$ 18,271,756
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 236,316**	**$ 316,743**	**$ 432,656**	**$ 519,188**	**$ 525,292**	**$ -**	**$ -**	**$ 2,030,195**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T30	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Clear Creek to Fruge Road	**Mobility Plan**	BCMP	**Duration (Mo.)**	3
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2006
				Duration (Mo.)	6
		CoP Participation	50%	**Length (Mi.)**	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 118,802	$ -	$ -	$ -	$ -	$ -	$ -	$ 118,802
Administration	$ -	$ -	$ -	$ 7,920	$ 15,840	$ -	$ -	$ -	$ -	$ -	$ 23,760
Land Acquisition	$ -	$ -	$ -	$ 70,012	$ -	$ -	$ -	$ -	$ -	$ -	$ 70,012
Construction	$ -	$ -	$ -	$ -	$ 792,015	$ -	$ -	$ -	$ -	$ -	$ 792,015
Construction Management	$ -	$ -	$ -	$ -	$ 47,521	$ -	$ -	$ -	$ -	$ -	$ 47,521
Contingencies	$ -	$ -	$ -	$ -	$ 99,002	$ -	$ -	$ -	$ -	$ -	$ 99,002
Others	$ -	$ -	$ -	$ -	$ 3,960	$ -	$ -	$ -	$ -	$ -	$ 3,960
Total Expenditures:	$ -	$ -	$ -	$ 196,734	$ 958,339	$ -	$ -	$ -	$ -	$ -	$ 1,155,073
Supp. Funding: EDC		$ -	$ -	$ 98,367	$ 479,169	$ -	$ -	$ -	$ -	$ -	$ 577,537
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 98,367**	**$ 479,169**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 577,537**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T31	**Funding Year**	2005	**Engineering:**	
Corridor	Kirby			**Completion**	2005
Project	Kirby Drive from Fruge Road to Beltway 8	**Mobility Plan**	BCMP	**Duration (Mo.)**	9
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2006
				Duration (Mo.)	18
		CoP Participation	50%	**Length (Mi.)**	0.8

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ 618,770	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 618,770
Administration	$ -	$ -	$ 41,251	$ 27,501	$ 55,002	$ -	$ -	$ -	$ -	$ -	$ 123,754
Land Acquisition	$ -	$ -	$ 423,736	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 423,736
Construction	$ -	$ -	$ -	$ 1,375,044	$ 2,750,087	$ -	$ -	$ -	$ -	$ -	$ 4,125,131
Construction Management	$ -	$ -	$ -	$ 82,503	$ 165,005	$ -	$ -	$ -	$ -	$ -	$ 247,508
Contingencies	$ -	$ -	$ -	$ 171,880	$ 343,761	$ -	$ -	$ -	$ -	$ -	$ 515,641
Others	$ -	$ -	$ -	$ -	$ 20,626	$ -	$ -	$ -	$ -	$ -	$ 20,626
Total Expenditures:	$ -	$ -	$ 1,083,757	$ 1,656,928	$ 3,334,481	$ -	$ -	$ -	$ -	$ -	$ 6,075,165
Supp. Funding: EDC		$ -	$ 541,878	$ 828,464	$ 1,667,240	$ -	$ -	$ -	$ -	$ -	$ 3,037,583
Net City Bond Requirements:	**$ -**	**$ -**	**$ 541,878**	**$ 828,464**	**$ 1,667,240**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,037,583**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T32	**Funding Year**	2005	**Engineering:**	
Corridor	Yost			**Completion**	2004
Project	Yost Blvd from Broadway Street to Sleepy Hollow Drive	**Mobility Plan**	CoP MTP	**Duration (Mo.)**	13
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Mobility Bonds	**Completion**	2006
				Duration (Mo.)	25
		CoP Participation	100%	**Length (MI.)**	0.9

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ 79,915	$ 958,981	$ -	[illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,038,896
Administration	$ 5,468	$ 65,614	$ 5,468	$ 65,614	$ 65,614	$ -	$ -	$ -	$ -	$ -	$ 207,779
Land Acquisition	$ 420,128	$ 420,128	$ -	[illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ 840,256
Construction	$ -	$ -	$ 277,039	$ 3,324,468	$ 3,324,468	$ -	$ -	$ -	$ -	$ -	$ 6,925,974
Construction Management	$ -	$ -	$ 16,622	$ 199,468	$ 199,468	$ -	$ -	$ -	$ -	$ -	$ 415,558
Contingencies	$ -	$ -	$ 34,630	$ 415,558	$ 415,558	$ -	$ -	$ -	$ -	$ -	$ 865,747
Others	$ -	$ -	$ -	[illegible]	$ 34,630	$ -	$ -	$ -	$ -	$ -	$ 34,630
Total Expenditures:	$ 505,511	$ 1,444,724	$ 333,759	$ 4,005,109	$ 4,039,738	$ -	$ -	$ -	$ -	$ -	$ 10,328,841
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ 505,511**	**$ 1,444,724**	**$ 333,759**	**$ 4,005,109**	**$ 4,039,738**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 10,328,841**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T34	**Funding Year**	2005	**Engineering:**	
Corridor	Bailey			**Completion**	2006
Project	Bailey Road from Veterans Drive to West of Railroad Tracks	**Mobility Plan**	BCMP	**Duration (Mo.)**	7
				Construction:	
Description	Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2007
				Duration (Mo.)	14
		CoP Participation	0%	**Length (Mi.)**	0.6

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 439,215	$ -	$ -	$ -	$ -	$ -	$ -	$ 439,215
Administration	$ -	$ -	$ -	$ 29,281	$ 8,366	$ 50,196	$ -	$ -	$ -	$ -	$ 87,843
Land Acquisition	$ -	$ -	$ -	$ 219,966	$ -	$ -	$ -	$ -	$ -	$ -	$ 219,966
Construction	$ -	$ -	$ -	$ -	$ 418,300	$ 2,509,799	$ -	$ -	$ -	$ -	$ 2,928,099
Construction Management	$ -	$ -	$ -	$ -	$ 25,098	$ 150,588	$ -	$ -	$ -	$ -	$ 175,686
Contingencies	$ -	$ -	$ -	$ -	$ 52,287	$ 313,725	$ -	$ -	$ -	$ -	$ 366,012
Others	$ -	$ -	$ -	$ -	$ -	$ 14,640	$ -	$ -	$ -	$ -	$ 14,640
Total Expenditures:	$ -	$ -	$ -	$ 688,462	$ 504,051	$ 3,038,948	$ -	$ -	$ -	$ -	$ 4,231,461
Supp. Funding: EDC		$ -	$ -	$ 688,462	$ 504,051	$ 3,038,948	$ -	$ -	$ -	$ -	$ 4,231,461
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T35	**Funding Year**	2005	**Engineering:**	
Corridor	Bailey			**Completion**	2006
Project	Bailey Road from West of Railroad Tracks to East of Railroad Tracks	**Mobility Plan**	BCMP	**Duration (Mo.)**	9
				Construction:	
Description	Major Thoroughfare, New Alignment, 4-lane Bridge Roadway w/ Raised Median	**Funding Category**	Participation	**Completion**	2007
				Duration (Mo.)	17
		CoP Participation	0%	**Length (Mi.)**	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 571,689	$ -	$ -	$ -	$ -	$ -	$ -	$ 571,689
Administration	$ -	$ -	$ -	$ 39,578	$ 21,988	$ 52,771	$ -	$ -	$ -	$ -	$ 114,338
Land Acquisition	$ -	$ -	$ -	$ 173,088	$ -	$ -	$ -	$ -	$ -	$ -	$ 173,088
Construction	$ -	$ -	$ -	$ -	$ 1,120,958	$ 2,690,299	$ -	$ -	$ -	$ -	$ 3,811,257
Construction Management	$ -	$ -	$ -	$ -	$ 67,257	$ 161,418	$ -	$ -	$ -	$ -	$ 228,675
Contingencies	$ -	$ -	$ -	$ -	$ 140,120	$ 336,287	$ -	$ -	$ -	$ -	$ 476,407
Others	$ -	$ -	$ -	$ -	$ -	$ 19,056	$ -	$ -	$ -	$ -	$ 19,056
Total Expenditures:	$ -	$ -	$ -	$ 784,355	$ 1,350,323	$ 3,259,832	$ -	$ -	$ -	$ -	$ 5,394,511
Supp. Funding: EDC		$ -	$ -	$ 784,355	$ 1,350,323	$ 3,259,832	$ -	$ -	$ -	$ -	$ 5,394,511
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T36
Corridor	Bailey
Project	Bailey Road from East of Railroad Tracks to State Highway 35
Description	Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Participation
CoP Participation	0%

Engineering:	
Completion	2005
Duration (Mo.)	6
Construction:	
Completion	2006
Duration (Mo.)	11
Length (Mi.)	0.4

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 297,918	$ -	$ -	$ -	$ -	$ -	$ -	$ 297,918
Administration	$ -	$ -	$ -	$ 21,029	$ 38,554	$ -	$ -	$ -	$ -	$ -	$ 59,584
Land Acquisition	$ -	$ -	$ -	$ 297,863	$ -	$ -	$ -	$ -	$ -	$ -	$ 297,863
Construction	$ -	$ -	$ -	[illegible]	$ 1,986,119	$ -	$ -	$ -	$ -	$ -	$ 1,986,119
Construction Management	$ -	$ -	$ -	[illegible]	$ 119,167	$ -	$ -	$ -	$ -	$ -	$ 119,167
Contingencies	$ -	$ -	$ -	[illegible]	$ 248,265	$ -	$ -	$ -	$ -	$ -	$ 248,265
Others	$ -	$ -	$ -	[illegible]	$ 9,931	$ -	$ -	$ -	$ -	$ -	$ 9,931
Total Expenditures:	$ -	$ -	$ -	$ 616,810	$ 2,402,036	$ -	$ -	$ -	$ -	$ -	$ 3,018,846
Supp. Funding: EDC		$ -	$ -	$ 616,810	$ 2,402,036	$ -	$ -	$ -	$ -	$ -	$ 3,018,846
Net City Bond Requirements:	$ -	$ -	$ -	[illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

PROJECT SUMMARY

Trans CIP No.	2005 - T42
Corridor	Magnolia
Project	Southfork Drive from Morgan Road to Old Chocolate Bayou Road (CR 89)
Description	Secondary Thoroughfare, Complete 2nd half of 2-lane Divided Roadway w/ Unraised Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Participation
CoP Participation	50%

Engineering:	
Completion	2005
Duration (Mo.)	5
Construction:	
Completion	2006
Duration (Mo.)	9
Length (Mi.)	0.6

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 209,378	$ -	$ -	$ -	$ -	$ -	$ -	$ 209,378
Administration	$ -	$ -	$ -	$ 14,956	$ 26,920	$ -	$ -	$ -	$ -	$ -	$ 41,876
Land Acquisition	$ -	$ -	$ -	$ [illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ [illegible]	$ 1,395,854	$ -	$ -	$ -	$ -	$ -	$ 1,395,854
Construction Management	$ -	$ -	$ -	$ [illegible]	$ 83,751	$ -	$ -	$ -	$ -	$ -	$ 83,751
Contingencies	$ -	$ -	$ -	$ [illegible]	$ 174,482	$ -	$ -	$ -	$ -	$ -	$ 174,482
Others	$ -	$ -	$ -	$ [illegible]	$ 6,979	$ -	$ -	$ -	$ -	$ -	$ 6,979
Total Expenditures:	$ -	$ -	$ -	$ 224,334	$ 1,687,986	$ -	$ -	$ -	$ -	$ -	$ 1,912,320
Supp. Funding: Developer		$ -	$ -	$ 112,167	$ 843,993	$ -	$ -	$ -	$ -	$ -	$ 956,160
Net City Bond Requirements:	$ -	$ -	$ -	$ 112,167	$ 843,993	$ -	$ -	$ -	$ -	$ -	$ 956,160

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T43
Corridor	Magnolia
Project	Southfork Drive from Old Chocolate Bayou Road (CR 89) to Glencullen Lane
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2005
Duration (Mo.)	7
Construction:	
Completion	2006
Duration (Mo.)	13
Length (MI.)	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ 378,626	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 378,626
Administration	$ -	$ -	$ 26,504	$ 3,786	$ 45,435	$ -	$ -	$ -	$ -	$ -	$ 75,725
Land Acquisition	$ -	$ -	$ 57,422	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 57,422
Construction	$ -	$ -	$ -	$ 194,167	$ 2,330,007	$ -	$ -	$ -	$ -	$ -	$ 2,524,174
Construction Management	$ -	$ -	$ -	$ 11,650	$ 139,800	$ -	$ -	$ -	$ -	$ -	$ 151,450
Contingencies	$ -	$ -	$ -	$ 24,271	$ 291,251	$ -	$ -	$ -	$ -	$ -	$ 315,522
Others	$ -	$ -	$ -	$ -	$ 12,621	$ -	$ -	$ -	$ -	$ -	$ 12,621
Total Expenditures:	$ -	$ -	$ 462,552	$ 233,874	$ 2,819,114	$ -	$ -	$ -	$ -	$ -	$ 3,515,540
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ 462,552**	**$ 233,874**	**$ 2,819,114**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,515,540**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T44
Corridor	Magnolia
Project	Southfork Drive from Glencullen Lane to 1000' W. of Harkey Road
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2004
Duration (Mo.)	12
Construction:	
Completion	2006
Duration (Mo.)	24
Length (Mi.)	1.4

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ 1,004,203	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,004,203
Administration	$ -	$ -	$ 66,947	$ 66,947	$ 66,947	$ -	$ -	$ -	$ -	$ -	$ 200,841
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ 3,347,343	$ 3,347,343	$ -	$ -	$ -	$ -	$ -	$ 6,694,686
Construction Management	$ -	$ -	$ -	$ 200,841	$ 200,841	$ -	$ -	$ -	$ -	$ -	$ 401,681
Contingencies	$ -	$ -	$ -	$ 418,418	$ 418,418	$ -	$ -	$ -	$ -	$ -	$ 836,836
Others	$ -	$ -	$ -	$ -	$ 33,473	$ -	$ -	$ -	$ -	$ -	$ 33,473
Total Expenditures:	$ -	$ -	$ 1,071,150	$ 4,033,548	$ 4,067,022	$ -	$ -	$ -	$ -	$ -	$ 9,171,720
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ 1,071,150**	**$ 4,033,548**	**$ 4,067,022**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 9,171,720**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T45
Corridor	Magnolia
Project	Magnolia St. from 1000' W. of Harkey Road to Harkey Road
Description	Secondary Thoroughfare, Complete 2nd half of 4-lane Divided Roadway w/ Unraised Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2005
Duration (Mo.)	4
Construction:	
Completion	2006
Duration (Mo.)	7
Length (MI.)	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 140,375	$ -	$ -	$ -	$ -	$ -	$ -	$ 140,375
Administration	$ -	$ -	$ -	$ 10,209	$ 17,866	$ -	$ -	$ -	$ -	$ -	$ 28,075
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ 935,835	$ -	$ -	$ -	$ -	$ -	$ 935,835
Construction Management	$ -	$ -	$ -	$ -	$ 56,150	$ -	$ -	$ -	$ -	$ -	$ 56,150
Contingencies	$ -	$ -	$ -	$ -	$ 116,979	$ -	$ -	$ -	$ -	$ -	$ 116,979
Others	$ -	$ -	$ -	$ -	$ 4,679	$ -	$ -	$ -	$ -	$ -	$ 4,679
Total Expenditures:	$ -	$ -	$ -	$ 150,584	$ 1,131,510	$ -	$ -	$ -	$ -	$ -	$ 1,282,094
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 150,584**	**$ 1,131,510**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,282,094**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T46	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia St. from Harkey Road to East Dead End	**Mobility Plan**	RTP	**Duration (Mo.)**	4
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	7
		CoP Participation	100%	**Length (Mi.)**	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 175,479	$ -	$ -	$ -	$ -	$ -	$ 175,479
Administration	$ -	$ -	$ -	$ -	$ 12,762	$ 22,334	$ -	$ -	$ -	$ -	$ 35,096
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 1,169,861	$ -	$ -	$ -	$ -	$ 1,169,861
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 70,192	$ -	$ -	$ -	$ -	$ 70,192
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 146,233	$ -	$ -	$ -	$ -	$ 146,233
Others	$ -	$ -	$ -	$ -	$ -	$ 5,849	$ -	$ -	$ -	$ -	$ 5,849
Total Expenditures:	$ -	$ -	$ -	$ -	$ 188,241	$ 1,414,468	$ -	$ -	$ -	$ -	$ 1,602,710
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 188,241**	**$ 1,414,468**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,602,710**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T47	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia St. from East Dead End to West Dead End	**Mobility Plan**	RTP	**Duration (Mo.)**	4
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	8
		CoP Participation	100%	**Length (Mi.)**	0.3

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 195,894	$ -	$ -	$ -	$ -	$ -	$ 195,894
Administration	$ -	$ -	$ -	$ [redacted]	$ 13,060	$ 26,119	$ -	$ -	$ -	$ -	$ 39,179
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 1,305,958	$ -	$ -	$ -	$ -	$ 1,305,958
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 78,357	$ -	$ -	$ -	$ -	$ 78,357
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 163,245	$ -	$ -	$ -	$ -	$ 163,245
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ 6,530	$ -	$ -	$ -	$ -	$ 6,530
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 208,953	$ 1,580,209	$ -	$ -	$ -	$ -	$ 1,789,162
Supp. Funding:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	$ [redacted]	**$ 208,953**	**$ 1,580,209**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,789,162**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T48	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2007
Project	Magnolia St. from West Dead End to McLean Road	**Mobility Plan**	RTP	**Duration (Mo.)**	7
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median	**Funding Category**	Mobility Bonds	**Completion**	2008
				Duration (Mo.)	13
		CoP Participation	100%	**Length (Mi.)**	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 411,398	$ -	$ -	$ -	$ -	$ -	$ 411,398
Administration	$ -	$ -	$ -	$ -	$ 28,798	$ 4,114	$ 49,368	$ -	$ -	$ -	$ 82,280
Land Acquisition	$ -	$ -	$ -	$ -	$ 109,201	$ -	$ -	$ -	$ -	$ -	$ 109,201
Construction	$ -	$ -	$ -	$ -	$ -	$ 210,973	$ 2,531,682	$ -	$ -	$ -	$ 2,742,655
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 12,658	$ 151,901	$ -	$ -	$ -	$ 164,559
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 26,372	$ 316,460	$ -	$ -	$ -	$ 342,832
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 13,713	$ -	$ -	$ -	$ 13,713
Total Expenditures:	$ -	$ -	$ -	$ -	$ 549,397	$ 254,118	$ 3,063,124	$ -	$ -	$ -	$ 3,866,638
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 549,397**	**$ 254,118**	**$ 3,063,124**	**$ -**	**$ -**	**$ -**	**$ 3,866,638**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T49	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia St. from McLean Road to Veterans Drive	**Mobility Plan**	RTP	**Duration (Mo.)**	6
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Unraised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	12
		CoP Participation	100%	**Length (MI.)**	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 348,803	$ -	$ -	$ -	$ -	$ -	$ 348,803
Administration	$ -	$ -	$ -	$ -	$ 23,254	$ 46,507	$ -	$ -	$ -	$ -	$ 69,761
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ 2,325,354	$ -	$ -	$ -	$ -	$ 2,325,354
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 139,521	$ -	$ -	$ -	$ -	$ 139,521
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 290,669	$ -	$ -	$ -	$ -	$ 290,669
Others	$ -	$ -	$ -	$ -	$ -	$ 11,627	$ -	$ -	$ -	$ -	$ 11,627
Total Expenditures:	$ -	$ -	$ -	$ -	$ 372,057	$ 2,813,678	$ -	$ -	$ -	$ -	$ 3,185,734
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	$ -	$ -	$ -	$ -	$ 372,057	$ 2,813,678	$ -	$ -	$ -	$ -	$ 3,185,734

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T50	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia St. from Veterans Drive to West of Railroad Tracks	**Mobility Plan**	RTP	**Duration (Mo.)**	6
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Unraised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	12
		CoP Participation	100%	**Length (Mi.)**	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$	$ 344,763	$ -	$ -	$ -	$ -	$ -	$ 344,763
Administration	$ -	$ -	$ -	$	$ 22,984	$ 45,968	$ -	$ -	$ -	$ -	$ 68,953
Land Acquisition	$ -	$ -	$ -	$	$ 125,410	$ -	$ -	$ -	$ -	$ -	$ 125,410
Construction	$ -	$ -	$ -	$	$ -	$ 2,298,418	$ -	$ -	$ -	$ -	$ 2,298,418
Construction Management	$ -	$ -	$ -	$	$ -	$ 137,905	$ -	$ -	$ -	$ -	$ 137,905
Contingencies	$ -	$ -	$ -	$	$ -	$ 287,302	$ -	$ -	$ -	$ -	$ 287,302
Others	$ -	$ -	$ -	$	$ -	$ 11,492	$ -	$ -	$ -	$ -	$ 11,492
Total Expenditures:	$ -	$ -	$ -	$	$ 493,157	$ 2,781,086	$ -	$ -	$ -	$ -	$ 3,274,243
Supp. Funding:		$ -	$ -	$	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$**	**$ 493,157**	**$ 2,781,086**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,274,243**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

PROJECT SUMMARY

Trans CIP No. 2005 - T51
Corridor Magnolia
Project Magnolia St. from West of Railroad Tracks to East of Railroad Tracks

Description Secondary Thoroughfare, Widen 2-lane to 4-lane Bridge Roadway w/ Median

Funding Year	2005
Mobility Plan	RTP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2006
Duration (Mo.)	8
Construction:	
Completion	2007
Duration (Mo.)	16
Length (MI.)	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 550,287	$ -	$ -	$ -	$ -	$ -	$ -	$ 550,287
Administration	$ -	$ -	$ -	$ 36,686	$ 18,343	$ 55,029	$ -	$ -	$ -	$ -	$ 110,057
Land Acquisition	$ -	$ -	$ -	$ 52,451	$ -	$ -	$ -	$ -	$ -	$ -	$ 52,451
Construction	$ -	$ -	$ -	$ -	$ 917,146	$ 2,751,437	$ -	$ -	$ -	$ -	$ 3,668,583
Construction Management	$ -	$ -	$ -	$ -	$ 55,029	$ 165,086	$ -	$ -	$ -	$ -	$ 220,115
Contingencies	$ -	$ -	$ -	$ -	$ 114,643	$ 343,930	$ -	$ -	$ -	$ -	$ 458,573
Others	$ -	$ -	$ -	$ -	$ -	$ 18,343	$ -	$ -	$ -	$ -	$ 18,343
Total Expenditures:	$ -	$ -	$ -	$ 639,424	$ 1,105,161	$ 3,333,825	$ -	$ -	$ -	$ -	$ 5,078,409
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 639,424**	**$ 1,105,161**	**$ 3,333,825**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,078,409**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T52	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	Magnolia St. from East of Railroad Tracks to State Highway 35	**Mobility Plan**	RTP	**Duration (Mo.)**	5
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Unraised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	9
		CoP Participation	100%	**Length (Mi.)**	0.2

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 216,885	$ -	$ -	$ -	$ -	$ -	$ 216,885
Administration	$ -	$ -	$ -	$ -	$ 15,492	$ 27,885	$ -	$ -	$ -	$ -	$ 43,377
Land Acquisition	$ -	$ -	$ -	$ -	$ 52,084	$ -	$ -	$ -	$ -	$ -	$ 52,084
Construction	$ -	$ -	$ -	$ -	$ -	$ 1,445,901	$ -	$ -	$ -	$ -	$ 1,445,901
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 86,754	$ -	$ -	$ -	$ -	$ 86,754
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 180,738	$ -	$ -	$ -	$ -	$ 180,738
Others	$ -	$ -	$ -	$ -	$ -	$ 7,230	$ -	$ -	$ -	$ -	$ 7,230
Total Expenditures:	$ -	$ -	$ -	$ -	$ 284,461	$ 1,748,507	$ -	$ -	$ -	$ -	$ 2,032,968
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 284,461**	**$ 1,748,507**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,032,968**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T53	**Funding Year**	2005	**Engineering:**	
Corridor	Magnolia			**Completion**	2006
Project	John Lizer Road from State Highway 35 to Pearland Parkway	**Mobility Plan**	RTP	**Duration (Mo.)**	7
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Divided Roadway w/ Unraised Median	**Funding Category**	Mobility Bonds	**Completion**	2007
				Duration (Mo.)	13
		CoP Participation	100%	**Length (MI.)**	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 387,761	$ -	$ -	$ -	$ -	$ -	$ -	$ 387,761
Administration	$ -	$ -	$ -	$ 27,143	$ 3,878	$ 46,531	$ -	$ -	$ -	$ -	$ 77,552
Land Acquisition	$ -	$ -	$ -	$ 176,418	$ -	$ -	$ -	$ -	$ -	$ -	$ 176,418
Construction	$ -	$ -	$ -	$ [illegible]	$ 198,852	$ 2,386,222	$ -	$ -	$ -	$ -	$ 2,585,074
Construction Management	$ -	$ -	$ -	$ [illegible]	$ 11,931	$ 143,173	$ -	$ -	$ -	$ -	$ 155,104
Contingencies	$ -	$ -	$ -	$ [illegible]	$ 24,856	$ 298,278	$ -	$ -	$ -	$ -	$ 323,134
Others	$ -	$ -	$ -	$ [illegible]	$ -	$ 12,925	$ -	$ -	$ -	$ -	$ 12,925
Total Expenditures:	$ -	$ -	$ -	$ 591,322	$ 239,517	$ 2,887,130	$ -	$ -	$ -	$ -	$ 3,717,969
Supp. Funding:		$ -	$ -	$ [illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 591,322**	**$ 239,517**	**$ 2,887,130**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,717,969**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T54	**Funding Year**	2005	**Engineering:**	
Corridor	Orange			**Completion**	2006
Project	Orange Street from Hatfield Road to Mykawa Road	**Mobility Plan**	CoP MTP	**Duration (Mo.)**	10
				Construction:	
Description	Major Collector, Widen 2-lane to 4-lane Undivided Roadway w/ Median	**Funding Category**	Mobility Bonds	**Completion**	2008
				Duration (Mo.)	20
		CoP Participation	100%	**Length (Mi.)**	0.8

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 752,663	$ -	$ -	$ -	$ -	$ -	$ 752,663
Administration	$ -	$ -	$ -	$ [redacted]	$ 50,178	$ 40,142	$ 60,213	$ -	$ -	$ -	$ 150,533
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ 290,501	$ -	$ -	$ -	$ -	$ -	$ 290,501
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 2,007,101	$ 3,010,652	$ -	$ -	$ -	$ 5,017,753
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 120,426	$ 180,639	$ -	$ -	$ -	$ 301,065
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 250,888	$ 376,331	$ -	$ -	$ -	$ 627,219
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ -	$ 25,089	$ -	$ -	$ -	$ 25,089
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 1,093,342	$ 2,418,557	$ 3,652,924	$ -	$ -	$ -	$ 7,164,823
Supp. Funding:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	$ [redacted]	**$ 1,093,342**	**$ 2,418,557**	**$ 3,652,924**	**$ -**	**$ -**	**$ -**	**$ 7,164,823**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No. 2005 - T67
Corridor Walnut
Project Walnut Street from Veterans Drive to State Highway 35

Description Major Collector, Widen 2-lane to 4-lane Undivided Roadway w/ Median

Funding Year 2005
Mobility Plan CoP MTP
Funding Category Mobility Bonds
CoP Participation 100%

Engineering:
- **Completion** 2005
- **Duration (Mo.)** 5

Construction:
- **Completion** 2006
- **Duration (Mo.)** 9
- **Length (Mi.)** 0.3

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 234,340	$ -	$ -	$ -	$ -	$ -	$ -	$ 234,340
Administration	$ -	$ -	$ -	$ 16,739	$ 30,129	$ -	$ -	$ -	$ -	$ -	$ 46,868
Land Acquisition	$ -	$ -	$ -	$ 63,167	$ -	$ -	$ -	$ -	$ -	$ -	$ 63,167
Construction	$ -	$ -	$ -	[redacted]	$ 1,562,267	$ -	$ -	$ -	$ -	$ -	$ 1,562,267
Construction Management	$ -	$ -	$ -	[redacted]	$ 93,736	$ -	$ -	$ -	$ -	$ -	$ 93,736
Contingencies	$ -	$ -	$ -	[redacted]	$ 195,283	$ -	$ -	$ -	$ -	$ -	$ 195,283
Others	$ -	$ -	$ -	[redacted]	$ 7,811	$ -	$ -	$ -	$ -	$ -	$ 7,811
Total Expenditures:	$ -	$ -	$ -	$ 314,245	$ 1,889,227	$ -	$ -	$ -	$ -	$ -	$ 2,203,472
Supp. Funding:		$ -	$ -	[redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	$ -	$ -	$ -	$ 314,245	$ 1,889,227	$ -	$ -	$ -	$ -	$ -	$ 2,203,472

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T91
Corridor	McHard
Project	McHard Road from West Country Place to Peach Hollow
Description	Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Unraised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Participation
CoP Participation	100%

Engineering:	
Completion	2007
Duration (Mo.)	7
Construction:	
Completion	2008
Duration (Mo.)	13
Length (MI.)	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ [redacted]	$ 405,015	$ -	$ -	$ -	$ -	$ -	$ 405,015
Administration	$ -	$ -	$ -	$ [redacted]	$ 28,351	$ 4,050	$ 48,602	$ -	$ -	$ -	$ 81,003
Land Acquisition	$ -	$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ [redacted]	$ -	$ 207,700	$ 2,492,398	$ -	$ -	$ -	$ 2,700,098
Construction Management	$ -	$ -	$ -	$ [redacted]	$ -	$ 12,462	$ 149,544	$ -	$ -	$ -	$ 162,006
Contingencies	$ -	$ -	$ -	$ [redacted]	$ -	$ 25,962	$ 311,550	$ -	$ -	$ -	$ 337,512
Others	$ -	$ -	$ -	$ [redacted]	$ -	$ -	$ 13,500	$ -	$ -	$ -	$ 13,500
Total Expenditures:	$ -	$ -	$ -	$ [redacted]	$ 433,366	$ 250,174	$ 3,015,594	$ -	$ -	$ -	$ 3,699,134
Supp. Funding:		$ -	$ -	$ [redacted]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ [redacted]**	**$ 433,366**	**$ 250,174**	**$ 3,015,594**	**$ -**	**$ -**	**$ -**	**$ 3,699,134**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T92
Corridor	McHard
Project	McHard Road from Peach Hollow to Cullen Blvd
Description	Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Raised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Road Bonds
CoP Participation	100%

Engineering:	
Completion	2007
Duration (Mo.)	8
Construction:	
Completion	2008
Duration (Mo.)	16
Length (Mi.)	0.7

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ 579,742	$ -	$ -	$ -	$ -	$ -	$ 579,742
Administration	$ -	$ -	$ -	$ -	$ 38,649	$ 19,325	$ 57,974	$ -	$ -	$ -	$ 115,948
Land Acquisition	$ -	$ -	$ -	$ -	$ 634,560	$ -	$ -	$ -	$ -	$ -	$ 634,560
Construction	$ -	$ -	$ -	$ -	$ -	$ 966,237	$ 2,898,710	$ -	$ -	$ -	$ 3,864,947
Construction Management	$ -	$ -	$ -	$ -	$ -	$ 57,974	$ 173,923	$ -	$ -	$ -	$ 231,897
Contingencies	$ -	$ -	$ -	$ -	$ -	$ 120,780	$ 362,339	$ -	$ -	$ -	$ 483,118
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 19,325	$ -	$ -	$ -	$ 19,325
Total Expenditures:	$ -	$ -	$ -	$ -	$ 1,252,952	$ 1,164,315	$ 3,512,271	$ -	$ -	$ -	$ 5,929,538
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,252,952**	**$ 1,164,315**	**$ 3,512,271**	**$ -**	**$ -**	**$ -**	**$ 5,929,538**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T113	**Funding Year**	2005	**Engineering:**	
Corridor	Walnut			**Completion**	2005
Project	Walnut Street from Mykawa Road to Veterans Drive	**Mobility Plan**	CoP MTP	**Duration (Mo.)**	4
				Construction:	
Description	Secondary Thoroughfare, Widen 2-lane to 4-lane Undivided Roadway w/ Median	**Funding Category**	Road Bonds	**Completion**	2006
				Duration (Mo.)	7
		CoP Participation	100%	**Length (MI.)**	0.3

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 145,187	$ -	$ -	$ -	$ -	$ -	$ -	$ 145,187
Administration	$ -	$ -	$ -	$ 10,559	$ 18,478	$ -	$ -	$ -	$ -	$ -	$ 29,037
Land Acquisition	$ -	$ -	$ -	$ 646,759	$ -	$ -	$ -	$ -	$ -	$ -	$ 646,759
Construction	$ -	$ -	$ -	$ [illegible]	$ 967,911	$ -	$ -	$ -	$ -	$ -	$ 967,911
Construction Management	$ -	$ -	$ -	$ [illegible]	$ 58,075	$ -	$ -	$ -	$ -	$ -	$ 58,075
Contingencies	$ -	$ -	$ -	$ [illegible]	$ 120,989	$ -	$ -	$ -	$ -	$ -	$ 120,989
Others	$ -	$ -	$ -	$ [illegible]	$ 4,840	$ -	$ -	$ -	$ -	$ -	$ 4,840
Total Expenditures:	$ -	$ -	$ -	$ 802,505	$ 1,170,292	$ -	$ -	$ -	$ -	$ -	$ 1,972,797
Supp. Funding:		$ -	$ -	$ [illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	$ -	$ -	$ -	$ 802,505	$ 1,170,292	$ -	$ -	$ -	$ -	$ -	$ 1,972,797

Capital Improvement Plan
Thoroughfare Alternate
FY 2006

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

PROJECT SUMMARY

Trans CIP No. 2005 - T58
Corridor Pearland Parkway
Project Pearland Parkway from Dixie Farm Road to 3000 Ft S. of Oiler Drive

Description Major Thoroughfare, New Alignment, 4-lane Divided Roadway w/ Unraised Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2006
Duration (Mo.)	7
Construction:	
Completion	2007
Duration (Mo.)	13
Length (Mi.)	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ 376,113	$ -	$ -	$ -	$ -	$ -	$ -	$ 376,113
Administration	$ -	$ -	$ -	$ 26,328	$ 3,761	$ 45,134	$ -	$ -	$ -	$ -	$ 75,223
Land Acquisition	$ -	$ -	$ -	$ 188,200	$ -	$ -	$ -	$ -	$ -	$ -	$ 188,200
Construction	$ -	$ -	$ -	$ -	$ 192,879	$ 2,314,543	$ -	$ -	$ -	$ -	$ 2,507,421
Construction Management	$ -	$ -	$ -	$ -	$ 11,573	$ 138,873	$ -	$ -	$ -	$ -	$ 150,445
Contingencies	$ -	$ -	$ -	$ -	$ 24,110	$ 289,318	$ -	$ -	$ -	$ -	$ 313,428
Others	$ -	$ -	$ -	$ -	$ -	$ 12,537	$ -	$ -	$ -	$ -	$ 12,537
Total Expenditures:	$ -	$ -	$ -	$ 590,641	$ 232,322	$ 2,800,404	$ -	$ -	$ -	$ -	$ 3,623,368
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ 590,641**	**$ 232,322**	**$ 2,800,404**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,623,368**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T100
Corridor	Orange
Project	Orange Street from O' Day Road to Hatfield Road
Description	Major Collector, New Alignment, 4-lane Undivided Roadway w/ Median

Funding Year	2005
Mobility Plan	BCMP
Funding Category	Mobility Bonds
CoP Participation	100%

Engineering:	
Completion	2007
Duration (Mo.)	5
Construction:	
Completion	2008
Duration (Mo.)	9
Length (Mi.)	0.4

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ 225,542	$ -	$ -	$ -	$ -	$ 225,542
Administration	$ -	$ -	$ -	$ -	$ -	$ 16,110	$ 28,998	$ -	$ -	$ -	$ 45,108
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ 726,780	$ -	$ -	$ -	$ -	$ 726,780
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,503,614	$ -	$ -	$ -	$ 1,503,614
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ 90,217	$ -	$ -	$ -	$ 90,217
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ 187,952	$ -	$ -	$ -	$ 187,952
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 7,518	$ -	$ -	$ -	$ 7,518
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ 968,432	$ 1,818,299	$ -	$ -	$ -	$ 2,786,731
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 968,432**	**$ 1,818,299**	**$ -**	**$ -**	**$ -**	**$ 2,786,731**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T101	**Funding Year**	2005	**Engineering:**	
Corridor	Orange			**Completion**	2007
Project	Orange Street from Mykawa Road to SH 35	**Mobility Plan**	CoP MTP	**Duration (Mo.)**	5
				Construction:	
Description	Major Collector, Widen 2-lane to 4-lane Undivided Roadway w/ Median	**Funding Category**	Mobility Bonds	**Completion**	2008
				Duration (Mo.)	10
		CoP Participation	100%	**Length (MI.)**	0.5

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ 280,886	$ -	$ -	$ -	$ -	$ 280,886
Administration	$ -	$ -	$ -	$ -	$ -	$ 18,726	$ 37,451	$ -	$ -	$ -	$ 56,177
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ 275,625	$ -	$ -	$ -	$ -	$ 275,625
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,872,573	$ -	$ -	$ -	$ 1,872,573
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ 112,354	$ -	$ -	$ -	$ 112,354
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ 234,072	$ -	$ -	$ -	$ 234,072
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,363	$ -	$ -	$ -	$ 9,363
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ 575,237	$ 2,265,813	$ -	$ -	$ -	$ 2,841,050
Supp. Funding:		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 575,237**	**$ 2,265,813**	**$ -**	**$ -**	**$ -**	**$ 2,841,050**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

PROJECT SUMMARY

KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

Trans CIP No.	2005 - T80	**Funding Year**	2005	**Engineering:**	
Corridor	E. 288 Service			**Completion**	2007
Project	Smith Ranch Road from Broadway Street to Hughes Ranch Road	**Mobility Plan**	BCMP	**Duration (Mo.)**	5
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 2-lane Undivided Roadway w/ Median	**Funding Category**	Participation	**Completion**	2008
				Duration (Mo.)	10
		CoP Participation	40%	**Length (Mi.)**	1.0

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	[redacted]	$ -	$ 274,310	$ -	$ -	$ -	$ -	$ 274,310
Administration	$ -	$ -	$ -	[redacted]	$ -	$ 18,287	$ 36,575	$ -	$ -	$ -	$ 54,862
Land Acquisition	$ -	$ -	$ -	[redacted]	$ -	$ 502,364	$ -	$ -	$ -	$ -	$ 502,364
Construction	$ -	$ -	$ -	[redacted]	$ -	$ -	$ 1,828,733	$ -	$ -	$ -	$ 1,828,733
Construction Management	$ -	$ -	$ -	[redacted]	$ -	$ -	$ 109,724	$ -	$ -	$ -	$ 109,724
Contingencies	$ -	$ -	$ -	[redacted]	$ -	$ -	$ 228,592	$ -	$ -	$ -	$ 228,592
Others	$ -	$ -	$ -	[redacted]	$ -	$ -	$ 9,144	$ -	$ -	$ -	$ 9,144
Total Expenditures:	$ -	$ -	$ -	[redacted]	$ -	$ 794,962	$ 2,212,767	$ -	$ -	$ -	$ 3,007,729
Supp. Funding: TxDoT		$ -	$ -	[redacted]	$ -	$ 476,977	$ 1,327,660	$ -	$ -	$ -	$ 1,804,637
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	[redacted]	**$ -**	**$ 317,985**	**$ 885,107**	**$ -**	**$ -**	**$ -**	**$ 1,203,091**

CITY OF PEARLAND
CAPITAL IMPROVEMENT PROGRAM
THOROUGHFARE MASTER PLAN

KKI KIRST KOSMOSKI, INC.
Civil/Consulting Engineers
Pearland / Houston

PROJECT SUMMARY

Trans CIP No.	2005 - T81	**Funding Year**	2005	**Engineering:**	
Corridor	E. 288 Service			**Completion**	2007
Project	Smith Ranch Road from Hughes Ranch Road to McHard Road	**Mobility Plan**	CoP MTP	**Duration (Mo.)**	4
				Construction:	
Description	Secondary Thoroughfare, New Alignment, 2-lane Undivided Roadway w/ Median	**Funding Category**	Participation	**Completion**	2008
				Duration (Mo.)	8
		CoP Participation	40%	**Length (Mi.)**	0.7

Project Category	Planned Expenditures										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Engineering	$ -	$ -	$ -	$ -	$ -	$ 192,793	$ -	$ -	$ -	$ -	$ 192,793
Administration	$ -	$ -	$ -	$ -	$ -	$ 12,853	$ 25,706	$ -	$ -	$ -	$ 38,559
Land Acquisition	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Construction	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,285,286	$ -	$ -	$ -	$ 1,285,286
Construction Management	$ -	$ -	$ -	$ -	$ -	$ -	$ 77,117	$ -	$ -	$ -	$ 77,117
Contingencies	$ -	$ -	$ -	$ -	$ -	$ -	$ 160,661	$ -	$ -	$ -	$ 160,661
Others	$ -	$ -	$ -	$ -	$ -	$ -	$ 6,426	$ -	$ -	$ -	$ 6,426
Total Expenditures:	$ -	$ -	$ -	$ -	$ -	$ 205,646	$ 1,555,196	$ -	$ -	$ -	$ 1,760,842
Supp. Funding: TxDoT		$ -	$ -	$ -	$ -	$ 123,387	$ 933,118	$ -	$ -	$ -	$ 1,056,505
Net City Bond Requirements:	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 82,258**	**$ 622,078**	**$ -**	**$ -**	**$ -**	**$ 704,337**