

Section VIII

CAPITAL IMPROVEMENT PROGRAM

The City of Missouri City Capital Improvement Program (CIP) is a process by which the City develops a multi-year plan for major capital expenditures that matches available resources and satisfies the City tax rate stabilization objective. Capital projects included in the Capital Improvement Program are limited to projects costing \$50,000 or greater with a useful lifespan of twenty (20) years or longer.

Section 9.03 of the City Charter, Chapter A-11 - Annual Budget, requires a capital program which may be revised and extended each year to indicate capital improvement pending or in the process of construction or acquisition, and shall include the following items:

- a) A summary of proposed programs,
- b) A list of all capital improvements which are proposed to be undertaken during the five (5) fiscal years next ensuing, with appropriate supporting information as necessary for such improvements,
- c) Cost estimates, method of financing and recommended time schedules for each such improvement, and
- d) The estimated annual cost of operating and maintaining facilities to be constructed or acquired.

Section 9.06 of the City Charter, Lapse of Appropriations, states the following:

Every appropriation, except an appropriation for a capital expenditure, shall lapse at the close of the fiscal year to the extent that it has not been expended or encumbered. An appropriation for a capital expenditure shall continue in force until the intended purpose has been accomplished or abandoned. The purpose of any such appropriation shall be deemed abandoned if three (3) years pass without any disbursement from or encumbrance of the appropriation.

This Capital Improvement Budget, Volume II, contains detailed descriptions and justifications for each project with expenditures in the 2017 fiscal year and future years. Prior years' expenditures for completed projects are included in the Prior Years Projects pages. Each detailed sheet contains prior year capital expenditures through fiscal year 2015. It also includes expenditures estimated for Fiscal Year 2016, the estimated future cost for Fiscal Year 2017, along with estimated project costs for Fiscal Years 2018-2021.

CAPITAL IMPROVEMENT PROGRAM DEVELOPMENT

As in the previous bond elections, the City Council appointed a Citizens Advisory Committee in 2014 for the 2014 bond election to review the long term needs of the City. Supported by city staff, the Committee prioritized the needs and determined how much funding should go to public safety, drainage, transportation and facilities.

On September 13, 2003, a \$75,000,000 bond issue was approved by the voters by a 3:1 margin. On November 4, 2008, the voters approved a \$17,500,000 bond issue for park and recreation public improvements by a 2:1 margin. On May 10, 2014, a \$40,000,000 bond issue was approved by the voters by a 3:1 margin.

FINANCIAL PERSPECTIVE

Each year in the budget process, city staff projects capital expenditure needs for the next five years. Future maintenance and operational costs are to be considered so that impact on the general operating budget is considered before projects are approved.

Where applicable, assessments, impact fees, pro rata charges, interest earnings, contributions from developers and other government agencies are used to leverage project costs. Projects are supplemented with city staff labor and city-owned equipment whenever possible, cost effective, and to keep the project within budget.

The total projects costs are adjusted yearly to account for these contributions whenever possible. As projects are finalized or priorities change during the year, budget estimates are submitted to City Council for adjustments to current or future year projects.

PLANNED FUNDING / SCHEDULING OF BOND ISSUES

The implementation schedule was developed in phases to meet the following criteria:

- 1) To assure the sale of bonds was scheduled so that the debt service fund would not be impacted by more than a \$0.04 property tax increase overall in both the 2003, 2008 and 2014 bond elections.
- 2) Financing is provided by the cash flow approach, whereby bonds are sold as needed to generate enough cash flow for project commitments within the phased schedule.

BOND ELECTIONS

BOND ELECTION YEAR	CATEGORY	BOND AUTHORIZED	ISSUED AS OF 6/30/2016	BALANCE AS OF 6/30/2016
2003	DRAINAGE	20,000,000	6,287,000	13,713,000
2003	FACILITIES	2,110,000	2,110,000	-
2003	MUNICIPAL COURT	1,030,000	1,030,000	-
2003	PARKS & RECREATION	15,550,000	15,550,000	-
2003	PUBLIC SAFETY	8,200,000	6,470,000	1,730,000
2003	TRANSPORATION	28,110,000	28,110,000	-
2008	PARKS & RECREATION	17,500,000	16,210,000	1,290,000
2014	DRAINAGE	6,500,000	-	6,500,000
2014	PUBLIC SAFETY	5,000,000	-	5,000,000
2014	TRANSPORATION	22,800,000	190,000	22,610,000
2014	FACILITIES	5,700,000	400,000	5,300,000
TOTAL		132,500,000	76,357,000	56,143,000

PROJECTED BOND SALES

BOND ELECTION YEAR	PROJECT CATEGORY	FY2017 Projected Bond Sales	FY2018 Projected Bond Sales	FY2019 Projected Bond Sales	FY2020 Projected Bond Sales	FY2021 Projected Bond Sales
2003	DRAINAGE	2,000,000	1,000,000	3,301,000	-	7,412,000
2003	PUBLIC SAFETY	339,000	1,177,000	-	214,000	-
2008	PARKS & RECREATION	950,000	340,000	-	-	-
2014	DRAINAGE	-	-	-	-	6,500,000
2014	PUBLIC SAFETY	-	-	-	4,875,000	125,000
2014	TRANSPORATION	12,978,000	8,416,000	1,195,000	-	21,000
2014	FACILITIES	142,000	2,375,000	2,783,000	-	-
TOTAL BY YEAR		16,409,000	13,308,000	7,279,000	5,089,000	14,058,000

===== **FY 2017 ANNUAL BUDGET** =====

GENERAL CAPITAL IMPROVEMENT PROGRAM - FIVE-YEAR SUMMARY

	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>FY2021</u>
Proposed Funding Summary - General C.I.P.					
Projected Balance Rollover from Prior Year:	1,222,237	950,875	526,036	1,665	1,665
GO Bonds:					
GO Bond - 2003 Election	2,339,000	2,177,000	3,301,000	214,000	7,412,000
GO Bond - 2008 Election	950,000	340,000			
GO Bond - 2014 Election	13,120,000	10,791,000	3,978,000	4,875,000	6,646,000
Proposed Bond Sales	16,409,000	13,308,000	7,279,000	5,089,000	14,058,000
Estimated Metro 1/2 Cent Sales Tax:	3,374,592	3,509,576	3,649,959	3,795,957	3,947,795
Other Funding Source:	406,000				
TOTAL PROJECTED FUNDINGS - GENERAL C.I.P.	21,411,829	17,768,451	11,454,994	8,886,622	18,007,460
Proposed Project Costs Summary - General C.I.P.					
Drainage	2,000,000	1,000,000	3,301,712	-	13,912,104
Facilities	141,362	2,375,000	2,783,638	-	-
Parks and Recreation	950,000	340,000	-	-	-
Public Safety	440,000	1,176,415	-	5,089,000	125,993
Transportation	16,929,592	12,351,000	5,367,979	3,795,957	3,683,568
TOTAL PROJECTED EXPENDITURES - GENERAL C.I.P.	20,460,954	17,242,415	11,453,329	8,884,957	17,721,665

===== **FY 2017 ANNUAL BUDGET** =====

OPERATING COSTS ASSOCIATED WITH CAPITAL IMPROVEMENT PROGRAM

Overall, the Capital Improvement Program has been focused on adding value and extending life to the City infrastructure without adding a substantial increase in current operating costs.

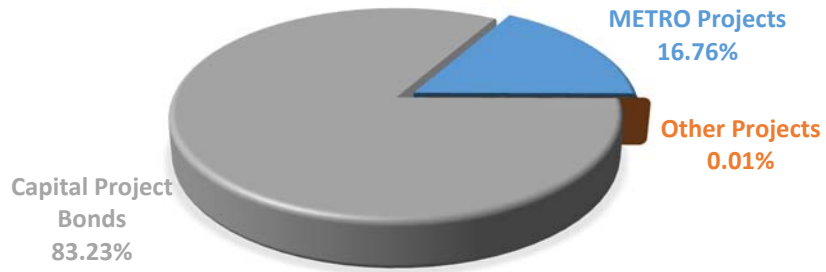
Only projects which will have associated increases over the already budgeted operating costs have been listed below. Most of the operating cost increases are for property insurance, electric, water, and gas utilities for facilities, and insurance, fuel and repair costs for major equipment. Personnel costs associated with a particular project have been listed separately.

<u>Project Number</u>	<u>Project Description</u>	<u>Fiscal Year</u>				
		<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
10003	Major Equipment	2,500	3,500	3,500	3,500	4,500
*TBA	PSHQ Fire Alarm System	500	500	500	500	500
50029	Additional Traffic Signals			2,000	2,000	2,000
50046	ROW Management	2,500	2,500	2,500	2,500	2,500
*TBA	Fire Station #6					5,000
*TBA	Fire Engine (Station 6)					2,500
*TBA	Fire Engine - Ladder Truck			2,500	2,500	2,500

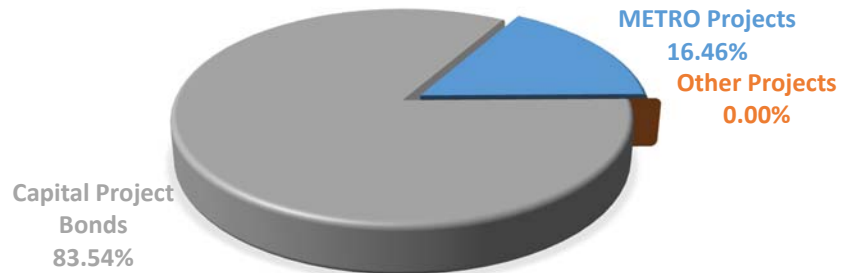
*TBA To be assigned - projects have not started yet.



**REVENUES AND RESOURCES BY FUND-
GOVERNMENTAL
\$20,280,592**



**EXPENDITURES BY FUND-GOVERNMENTAL
\$20,505,954**



===== FY 2017 ANNUAL BUDGET =====

**CAPITAL IMPROVEMENT FUNDS - GOVERNMENTAL
CONSOLIDATED SUMMARY OF REVENUES, EXPENDITURES AND
CHANGES IN FUND EQUITY
ADOPTED BUDGET FY 2017**

DESCRIPTION	CAPITAL PROJECT BONDS FUND	METRO PROJECTS FUND	OTHER PROJECTS FUND	TOTALS
REVENUES:				
INTERGOVERNMENTAL REVENUES				
Metro - 1/2 Sales Tax Rebate	0	3,374,592	0	3,374,592
TOTAL INTERGOVERNMENTAL REVENUES	0	3,374,592	0	3,374,592
OTHER REVENUES				
Interest Earnings	65,000	24,000	2,000	91,000
Contributions from other Governments	250,000	0	0	250,000
TOTAL OTHER REVENUES	315,000	24,000	2,000	341,000
TOTAL REVENUES	315,000	3,398,592	2,000	3,715,592
OTHER FINANCING RESOURCES				
Transfer from TIRZ #2 - Vicksburg	156,000	0	0	156,000
Sale of Bonds	16,409,000	0	0	16,409,000
TOTAL REVENUES & RESOURCES	16,880,000	3,398,592	2,000	20,280,592
EXPENDITURES				
Cost of Sales	45,000	0	0	45,000
Public Safety	440,000	0	0	440,000
Drainage	2,000,000	0	0	2,000,000
Transportation	13,555,000	2,574,592	0	16,129,592
Parks	950,000	0	0	950,000
Facilities	141,362	0	0	141,362
TOTAL EXPENDITURES	17,131,362	2,574,592	0	19,705,954
OTHER FINANCING USES				
Transfer to General Fund	0	800,000	0	800,000
TOTAL APPROPRIATIONS/ EXPENDITURES	17,131,362	3,374,592	0	20,505,954
NET REVENUES OVER/(UNDER) EXPENDITURES	(251,362)	24,000	2,000	(225,362)
BEGINNING FUND BALANCE JULY 1	1,015,263	2,101,302	126,210	3,242,775
ENDING FUND BALANCE JUNE 30	763,901	2,125,302	128,210	3,017,413

===== **FY 2017 ANNUAL BUDGET** =====

**SUMMARY OF REVENUES, EXPENDITURES AND
CHANGES IN FUND EQUITY
METRO PROJECTS FUND
401-40-401**

	FY 2015	FY 2016	FY 2016	FY 2017
	<u>Actual</u>	<u>Budget</u>	<u>Year-End</u>	<u>Adopted</u>
			<u>Estimate</u>	<u>Budget</u>
REVENUES & RESOURCES				
Interest Income	43,199	24,000	24,000	24,000
Miscellaneous	0	0	52,594	0
Metro - 1/2 cent sales tax rebate	<u>3,636,505</u>	<u>3,244,800</u>	<u>3,244,800</u>	<u>3,374,592</u>
Total Revenues	3,679,704	3,268,800	3,321,394	3,398,592
TOTAL REVENUES & RESOURCES	3,679,704	3,268,800	3,321,394	3,398,592
EXPENDITURES				
Issuance Expense				
CIP				
Transportation	<u>2,918,112</u>	<u>2,970,600</u>	<u>3,536,901</u>	<u>2,574,592</u>
Total Expenditures	2,918,112	2,970,600	3,536,901	2,574,592
OTHER FINANCING USES				
Transfer to General Fund	<u>800,000</u>	<u>800,000</u>	<u>800,000</u>	<u>800,000</u>
Total Other Financing Uses	800,000	800,000	800,000	800,000
TOTAL APPROPRIATIONS/EXPENDITURES	3,718,112	3,770,600	4,336,901	3,374,592
NET REVENUES OVER/(UNDER) EXPENDITURES	(38,408)	(501,800)	(1,015,507)	24,000
BEGINNING FUND BALANCE JULY 1	3,155,217	1,853,066	3,116,809	2,101,302
ENDING FUND BALANCE JUNE 30	3,116,809	1,351,266	2,101,302	2,125,302

**SUMMARY OF REVENUES, EXPENDITURES AND
CHANGES IN FUND EQUITY
OTHER PROJECTS FUND
402-40-402**

	FY 2015	FY 2016	FY 2016	FY 2017
	<u>Actual</u>	<u>Original Budget</u>	<u>Year-End Estimate</u>	<u>Adopted Budget</u>
REVENUES				
Proceeds-Certificates of Obligation				
C.O. Premium				
Interest Income	10,661	1,885	1,885	2,000
Total Revenues	<u>10,661</u>	<u>1,885</u>	<u>1,885</u>	<u>2,000</u>
 TOTAL REVENUES & RESOURCES	 10,661	 1,885	 1,885	 2,000
 EXPENDITURES				
CIP				
Public Safety	0	0	36,246	0
Other Projects	74,715	0	332,725	0
Total Expenditures	<u>74,715</u>	<u>0</u>	<u>368,971</u>	<u>0</u>
 TOTAL APPROPRIATIONS/EXPENDITURES	 74,715	 0	 368,971	 0
NET REVENUES OVER/(UNDER) EXPENDITURES	(64,054)	1,885	(367,086)	2,000
BEGINNING FUND BALANCE JULY 1	557,350	124,693	493,296	126,210
ENDING FUND BALANCE JUNE 30	493,296	126,578	126,210	128,210

===== **FY 2017 ANNUAL BUDGET** =====

**SUMMARY OF REVENUES, EXPENDITURES AND
CHANGES IN FUND EQUITY
CAPITAL PROJECTS FUND
403-40-430**

	FY 2015	FY 2016	FY 2016	FY 2017
	<u>Actual</u>	<u>Budget</u>	<u>Year-End</u>	<u>Adopted</u>
		<u>Budget</u>	<u>Estimate</u>	<u>Budget</u>
REVENUES				
Bond Proceeds	8,600,000	3,122,000	3,122,000	16,409,000
Bond Premium	728,291	0	0	0
Interest Income	231,945	65,000	65,000	65,000
Impact Fee	12,000	0	0	0
Reimbursement from MUDs	247,952	0	0	0
Miscellaneous	100,000	100,000	115,568	0
Contributions - Other Gov'ts	5,684,701	0	0	0
Ft. Bend County - 50070 Lexington	0	0	(431,936)	0
Ft. Bend County - Glenn Lakes Lane Bridge Repl.	0	0	250,000	250,000
TIRZ 2 - 50067 Vicksburg	900,000	0	0	0
Transfer from TIRZ #2 - Vicksburg	0	0	156,000	156,000
Total Revenues	<u>16,504,889</u>	<u>3,287,000</u>	<u>3,276,633</u>	<u>16,880,000</u>
TOTAL REVENUES & RESOURCES	16,504,889	3,287,000	3,276,633	16,880,000
EXPENDITURES				
Issuance Expense	6,250	45,000	45,000	45,000
Underwriter Discount	42,176	0	0	0
CIP				
Drainage	0	365,168	393,047	2,000,000
Facilities	0	400,000	522,256	141,362
Parks	0	305,000	569,310	950,000
Public Safety	0	0	25,353	440,000
Transportation	0	2,285,000	14,845,832	13,555,000
Other Projects	5,236,079	0	0	0
Total Expenditures	<u>5,284,505</u>	<u>3,400,168</u>	<u>16,400,797</u>	<u>17,131,362</u>
TOTAL APPROPRIATIONS/EXPENDITURES	5,284,505	3,400,168	16,400,797	17,131,362
NET REVENUES OVER/(UNDER) EXPENDITURES	11,220,384	(113,168)	(13,124,164)	(251,362)
BEGINNING FUND BALANCE JULY 1	2,919,043	698,684	14,139,427	1,015,263
ENDING FUND BALANCE JUNE 30	14,139,427	585,516	1,015,263	763,901

CAPITAL IMPROVEMENT PROGRAMS GROUP DESCRIPTIONS

PUBLIC SAFETY

Public Safety Capital Projects can be categorized into three major areas: facilities, major equipment, and capital upgrades to communications. Facilities projects have included fire stations, emergency operations, training facilities, existing building renovation, and building upgrades. Fire engines and firefighting equipment are included in the major equipment component. Capital upgrades to communications comprises of mobile technology in police and fire vehicles and the infrastructure required to operate the mobile network.

DRAINAGE

Drainage Capital Projects fall into four major areas: master drainage plans, major drainage infrastructure construction based on the studies, maintenance/repairs to existing facilities, and major equipment for constructing and maintaining drainage projects. The master drainage plans and construction projects have the goal of removing/preventing all structures from being in the 100-year flood plain. Also existing facilities and drainage structures that require major reconstruction/rehabilitation are funded by the Drainage CIP. Equipment such as Gradalls, dump trucks, and mowers are purchased for project construction and drainage infrastructure maintenance.

TRANSPORTATION

Transportation Capital Projects consist of the following categories: new roads, traffic signals, ITS (Intelligent Traffic System), traffic studies, and transportation infrastructure recapitalization. Projects build new roads and signals based on the City's Traffic Management Plan and traffic studies. ITS is a major component that incorporates upgrading existing traffic signals, linking them via fiber optics or wireless technology, tying them into a centralized control center, and utilizing the network to synchronize the signals to improve traffic flow throughout the City and the region. Transportation infrastructure recapitalization includes major street and bridge reconstructions or rehabilitations.

PARKS & RECREATION

Parks & Recreation Capital Projects comprise of the following types of projects: regional park improvements, minor park improvements, beautification, trails, and facilities. Regional park improvements consist of major projects that build roads, ball fields, restrooms, pavilions, boat ramps, and other major park features. Minor park improvements include constructing signage, playground structures, and other features in smaller parks. Beautification is for monument signage and landscaping at the City's gateway entrances. Trails funds are used to build the network of trails as defined by the City's Trail Master Plan. Facilities have included maintenance buildings, and construction of the City Centre at Quail Valley and the Recreation and Tennis Center facilities.

FACILITIES

Facilities projects have consisted of new construction, renovation, and upgrades of existing facilities to accommodate staff growth and building reuse. These buildings are for general public use and do not fall under the other capital project categories. The City Hall complex was renovated according to a space utilization study, and underwent an upgrade to the electrical system and HVAC system.

OTHER PROJECTS

Other Projects can be categorized major equipment purchases which have been funded by Certificates of Obligation. Certificates of Obligation with a shorter repayment schedule are used to make these purchases as the type of equipment being purchased has a shorter life than the major equipment being purchased with General Obligation Bond funds. These projects were generally vehicle and computer equipment purchases before the City set up replacement funds for these types of purchases

METRO PROJECTS

METRO Projects were short-lived projects which improved mobility in the City. The projects were funded by the Metropolitan Transit Authority (METRO) Street Maintenance and Traffic Control reimbursements.

UTILITY CONSTRUCTION

These projects construct the plants, transmission lines, lift stations, and appurtenances necessary to provide water, and wastewater utility services in the Steep Bank/Flat Bank Creek, and Mustang Bayou service areas. The Surface Water Treatment Plant covers the entire city and a portion of the City's extra-territorial jurisdiction to regulate the withdrawal of groundwater to prevent ground subsidence that contributes to or precipitates flooding. As these plants become operational, they will be moved to Enterprise Funds and operational costs recovered through user fees.

FY 2017 ANNUAL BUDGET

PROJECT EXPENDITURES BY YEARS

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
DRAINAGE										
		Completed Projects in Prior Years	5,399,865							5,399,865
001	10003	Major Equipment	937,059	365,547						1,302,606
002	10018	Lower Oyster Creek	379,288				151,712			531,000
003	10021	Storm Water Management	185,478	15,500						200,978
004		Cangelosi Detention Facility			1,000,000	500,000	500,000			2,000,000
005		Willow Waterhole			1,000,000	500,000			5,000,000	6,500,000
006		Mustang Bayou Watershed - Kitty Hollow to Oyster Creek							250,000	250,000
007		Mustang Bayou Watershed - Diversion Channel to GCWA					1,650,000			1,650,000
008		Pre-1987 Improvements					1,000,000		3,250,000	4,250,000
		Unallocated Funds		12,000						12,000
TOTAL DRAINAGE			6,901,690	393,047	2,000,000	1,000,000	3,301,712		13,912,104	27,508,553

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
FACILITIES										
		Completed Projects in Prior Years	3,649,053							3,649,053
	20010	Facilities Needs Assessment & Upgrades	35,515							35,515
009		Community Center Renovation		242,256						242,256
010		City Hall/Planning Roof				1,970,000				1,970,000
011	20011	PSHQ Fire Alarm System		80,000						80,000
012	20012	Facilities Master Plan		200,000						200,000
013		PSHQ UPS System / Data Center Upgrades			141,362					141,362
014		PSHQ Roof Repairs				155,000				155,000
015		Expansion of Public Safety				250,000	2,750,000			3,000,000
016		Facilities Preventive Maintenance Program					33,638			33,638
TOTAL FACILITIES			3,684,568	522,256	141,362	2,375,000	2,783,638			9,506,824

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
PARKS & RECREATION										
		Completed Projects in Prior Years	35,565,224							35,565,224
017	30004	Beautification	113,548			75,000				188,548
018	30019	Renovation at Community Center		504,310						504,310
019	30990	Park Improvements	1,126,868		160,000	185,000				1,471,868
020		Siamo Park Improvement		65,000						65,000
021		American Legion Park Improvement			103,000					103,000
022		Park Signage			100,000					100,000
023		Recreation Center Improvement			70,000					70,000
024		MacNaughton Park Improvement			147,000					147,000
025		Oak Hill Park			65,000					65,000
026		Skatepark			305,000					305,000
027		Quail Valley North				80,000				80,000
TOTAL PARKS & RECREATION			36,805,641	569,310	950,000	340,000				38,664,951

PROJECT EXPENDITURES BY YEARS (Continued)

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
PUBLIC SAFETY										
		Completed Projects in Prior Years	8,045,517							8,045,517
	40016	Fire Station #5	2,824,947	25,353						2,850,300
	40022	Fire Engine (FS#5)	697,598							697,598
	40024	Fire Engine 3131	953,754	36,246						990,000
028	40013	Renovate Fire Station #4	20,738		145,000	130,708				296,446
029		Renovate Fire Station #3			145,000	130,708				275,708
030		Modify Unit #3488			60,000					60,000
031		Renovate PD Lobby			90,000					90,000
032		Fire Engine - Ladder Truck				915,000				915,000
033		Fire Station #6						4,000,000		4,000,000
034		Fire Engine #6						1,089,000		1,089,000
	OP001	To Cover FS#5 Operating Expense	10,759							10,759
		Unallocated Funds						125,993		125,993
TOTAL PUBLIC SAFETY			12,553,312	61,599	440,000	1,176,415		5,214,993		19,446,319

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
TRANSPORTATION										
		Completed Projects in Prior Years	12,850,530							12,850,530
	50075	Texas Parkway Medians	182,137							182,137
	50072	Texas Parkway Intersection Improvements	599,789	28,591						628,380
035	50027	Traffic Studies	1,117,935	100,769	60,000	60,000	60,000	60,000	60,000	1,518,704
036	50029	Additional Traffic Signals	835,497	85,000	500,000					1,420,497
037	50031	GIS-Mapping,Plotter,Flyover,Script	597,263	136,350	82,000	30,000	30,000	30,000	30,000	935,613
038	50034	Signal Upgrade/Sequencing	2,998,475	212,172	400,000	400,000		400,000	400,000	4,810,646
039	50040	Bridge Rehabilitation	3,069,977	64,309	175,000	113,000				3,422,286
040	50046	ROW Management	240,067	150,000						390,067
041	50054	Sidewalk Repair	2,260,442	448,347	1,500,000	400,000	400,000	400,000	400,000	5,808,789
042	50058	Lakeview Infrastructure	5,180,056	1,003,600						6,183,656
043	50063	Pavement Maintenance & Mgmt Program	3,193,543	1,147,261	1,032,592	620,000	537,979	480,957	697,000	7,709,333
044	50066	Hurricane Lane Extension	664,541	2,506,207						3,170,747
045	50067	Vicksburg Extension	1,738,936	2,200,264						3,939,200
046	50070	Lexington Extension	2,893,254	1,001						2,894,255
047	50077	Turtle Creek / Mssion Valley - Hilton Head	277,147	2,362,853						2,640,000
048	50078	Gregory Reconstruction	322,106	3,554,857						3,876,962
049	50079	Bicycle Lane Installation	91,396	68,604						160,000
050	50080	Trammel-Fresno Improvements	435,374	2,306,018	500,000					3,241,392
051	50081	Ashmont Reconstruction	41	372,831	2,500,000					2,872,872
052	50082	Adams Reconstruction	41	399,959	2,500,000					2,900,000
053	50083	Glenn Lakes Bridge Over Oyster Creek	6,041	593,959	1,350,000					1,950,000
054	50090	Texas Parkway Signal Upgrade	79,854	146						80,000
055	50091	Intelligent Traffic System (ITS)	170,367	489,637						660,003
056		Glenn Lakes Lane Bridge Replacement			400,000					400,000
057		Independence Blvd - Seg 1			555,000	2,000,000				2,555,000
058		Independence Blvd - Seg 2			300,000	1,847,000				2,147,000
059		Knight Road Extension			575,000	2,650,000				3,225,000
060		Staffordshire Road - Scanlin to Staffordshire			350,000	1,650,000				2,000,000
061		Waterfall Reconstruction			350,000					350,000
062		Point Clear Reconstruction			350,000		795,000			1,145,000
063		Beautification			2,500,000					2,500,000
064		Park 8Ninety				1,125,000	1,125,000	1,125,000	1,125,000	4,500,000
065		Sienna Parkway Improvement				350,000	715,000	350,000		1,415,000
066		Sign Shop Expansion					355,000			355,000

===== **FY 2017 ANNUAL BUDGET** =====

PROJECT EXPENDITURES BY YEARS (Continued)

Index No.	Project No.	Project Name	Actual Through FY2015	Estimated FY2016	Budgeted FY2017	Projected FY2018	Projected FY2019	Projected FY2020	Projected FY2021	Project Total
TRANSPORTATION (Cont.)										
067		Street Reconstruction - New Project below 50 PCI					400,000			400,000
	50991	Transfer to Gen Fund	7,500,000	800,000	800,000	800,000	800,000	800,000	800,000	12,300,000
	99001	Rebate - Sienna Plantation MD	499,624	150,000	150,000	150,000	150,000	150,000	150,000	1,399,624
		General Mobility Projects					177,568			177,568
		TOTAL TRANSPORTATION	47,804,431	19,182,732	16,929,592	12,195,000	5,545,547	3,795,957	3,662,000	109,115,260
OTHER PROJECTS										
	60030	ERP - Public Admin	1,189,680	332,725						1,522,405
	60031	ERP - Court	71,767							71,767
	60032	ERP - Public Safety	671,470							671,470
		TOTAL OTHER PROJECTS	1,932,917	332,725						2,265,642
		TOTAL GENERAL CIP	109,682,559	21,061,669	20,460,954	17,086,415	11,630,897	9,010,950	17,574,104	206,507,548
UTILITIES CONSTRUCTION										
	80011	Regional Water Treatment Plant 10 MGD	49,908,583	10,080						49,918,663
	80019	Regional Water Treatment Plant 1.5 MGD Ground Storage Tank	2,014,563	11,222						2,025,785
	80020	Regional Water Treatment Plant Transmission Mains - Riverstone	4,041,914	5,987,671						10,029,585
	80021	Regional Water Treatment Plant - 60 Acre Reservoir	116,150	123,655						239,805
	80022	RWTP - B-Canal Pump Station Upgrade*	24,370	1,450,630						1,475,000
068	80023	RWTP - Transmission Main to Sienna South	87,367	802,633	7,079,168					7,969,168
069	80024	Mustang Bayou Wastewater Plant Lift Station Rehabilitation		770,000						770,000
070	80025	Steepbank Flatbank Lift Station Rehabilitation		670,000						670,000
		TOTAL UTILITIES CONSTRUCTION	56,192,947	9,825,891	7,079,168					73,098,006
		GRAND TOTAL	165,875,505	30,887,560	27,540,122	17,086,415	11,630,897	9,010,950	17,574,104	279,605,554

* Project 80022 unfunded amount \$5,700,000

