

CITY OF ST. JOSEPH

FY2017-2018 CAPITAL PROJECTS
&
FIVE YEAR CAPITAL IMPROVEMENT
PROGRAM

FISCAL YEARS
2017/2018 – 2022/2023

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CAPITAL PROJECTS DISCUSSION

Capital Project Planning

Capital projects are selected based on inputs and priorities of municipal staff, citizen groups, and members of the City Council. The Capital Improvement Program is a planning tool and does not appropriate funds for expenditure. This task is accomplished via the annual budget and budget amendment process.

Expenditures are considered capital in nature if they add to, support, or improve the physical infrastructure, capital assets, or productive capacity of city services.

One or more of the following characteristics are also common features of capital improvement projects:

- Have special funding sources including, but not necessarily limited to, voter approved taxes, municipal bond sales, and government grants.
- Have project life-cycles that extend beyond the current fiscal year and/or may span several annual fiscal periods.
- Have special internal and/or external tracking and reporting requirements.
- Result from federal or state mandates including environmental quality standards and Americans with Disabilities Act provisions.

Capital Project Budgeting

Capital projects are identified for inclusion in the Annual Budget using information contained in the Five Year Capital Improvement Program, staff project data, and City Council initiatives subject to available funding.

Relationship Among Project Planning, Budgeting, and Accounting

The project accounting and database systems track and compare budgeted vs. actual revenues and expenditures. Actual project activity and results are communicated to management and Council via various project reports and other update mechanisms. These reports and updates subsequently serve to modify project planning activities and amend the Annual Budget.

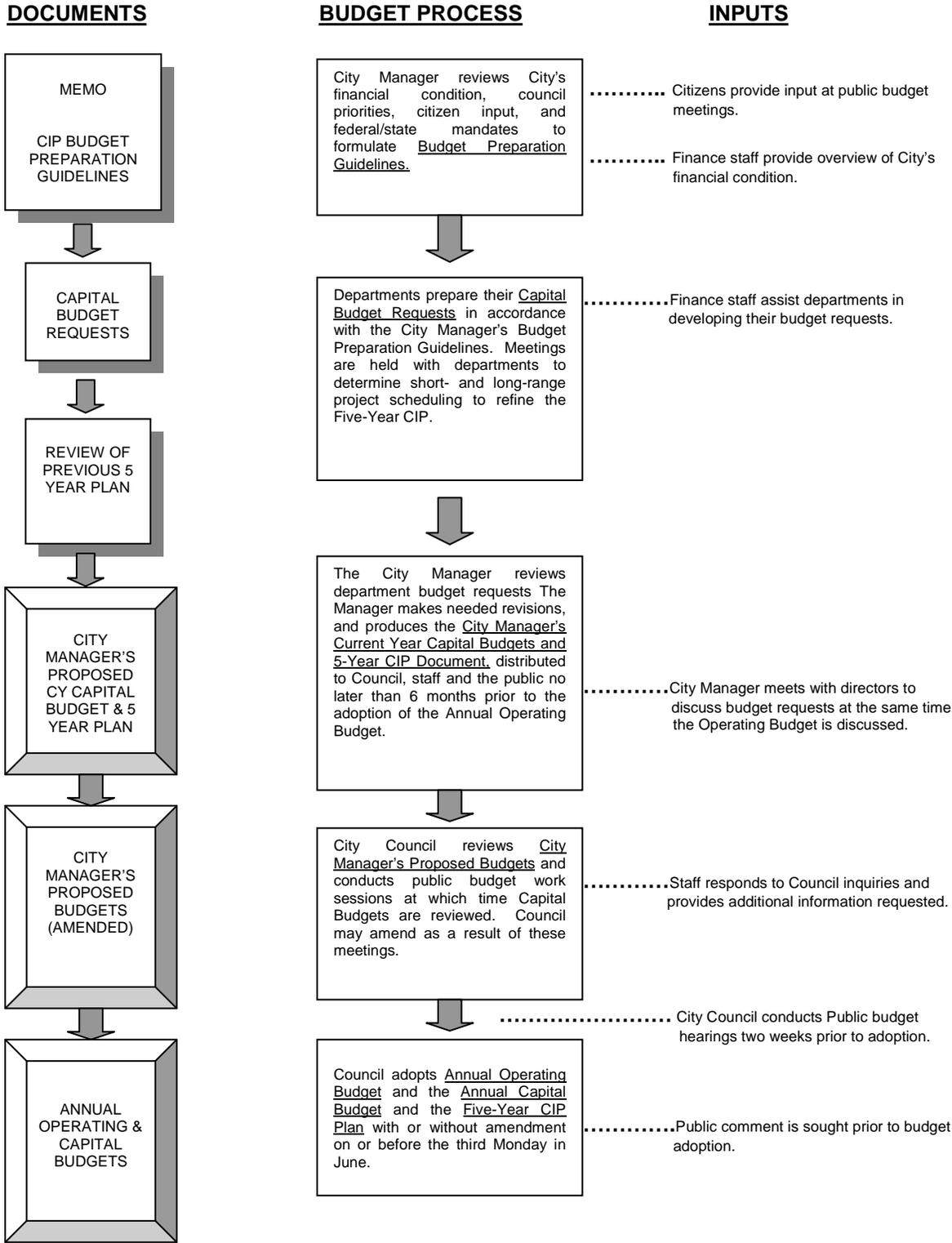
Financial Impact of Capital Projects on Operating Budgets

The most readily apparent financial impact of capital projects on the operating budget is the extent to which operating funds are needed to assist with capital project financing and annual debt service requirements. Less certain are the financial impacts of capital projects on maintenance, staffing and other indirect operating expenditures, explained further in the Improvement Project detail pages.

CAPITAL BUDGET PROCESS

Annual Capital Budget & Five-Year CIP

The Proposed Capital Budget is submitted by the City Manager to the City Council no later than sixty days prior to June 30, the end of the City’s fiscal year. The proposed capital budget must be balanced within each fund based on estimated revenue for the upcoming fiscal year, plus or minus any carry-over fund balance from prior fiscal years. The 5 Year Capital Improvement Plan must be approved by City Council no later than 6 months prior to the adoption of the annual budget. It is developed concurrently based on public input as well as municipal staff and member of City Council. The CIP Plan is a planning tool and does not appropriate monies.



CAPITAL BUDGET PROCESS

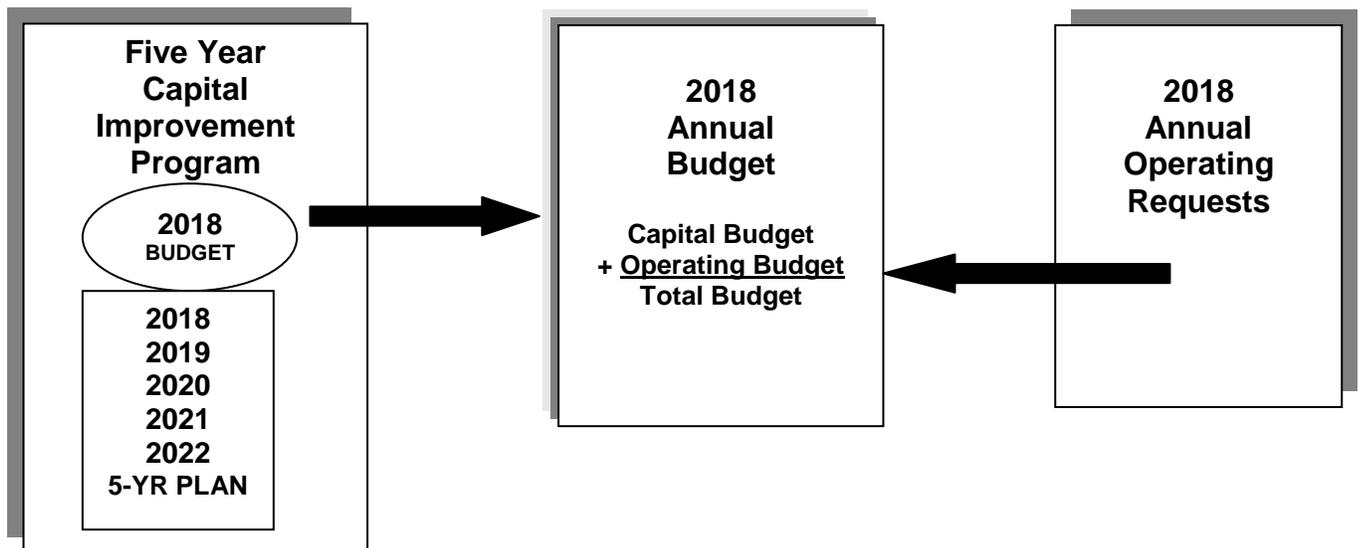
Five Year Capital Improvement Program

A Five Year Capital Improvement Program is adopted by City Resolution with or without amendment after a public hearing, on or before the last day of the month six months prior to the beginning of the fiscal year. The document is a six year plan, including the capital budget for the upcoming fiscal year and for the five fiscal years beyond that. It provides for a summary of proposed improvements, estimate of project costs, and plan for financing. The program information can be revised and extended each year with regard to capital improvements still pending or in the process of construction or acquisition.

The Capital Improvement Program is a planning tool which selects capital projects based on assigned priorities, provides for the coordinated implementation of selected projects, and determines the necessary financial means by which the projects can be completed. The City Manager may propose and the City Council may adopt, by ordinance, supplements, reductions, transfers or emergency appropriations of capital improvement programs. The information contained in the Capital Improvement Program is used in preparation of the capital component of the Annual Budget.

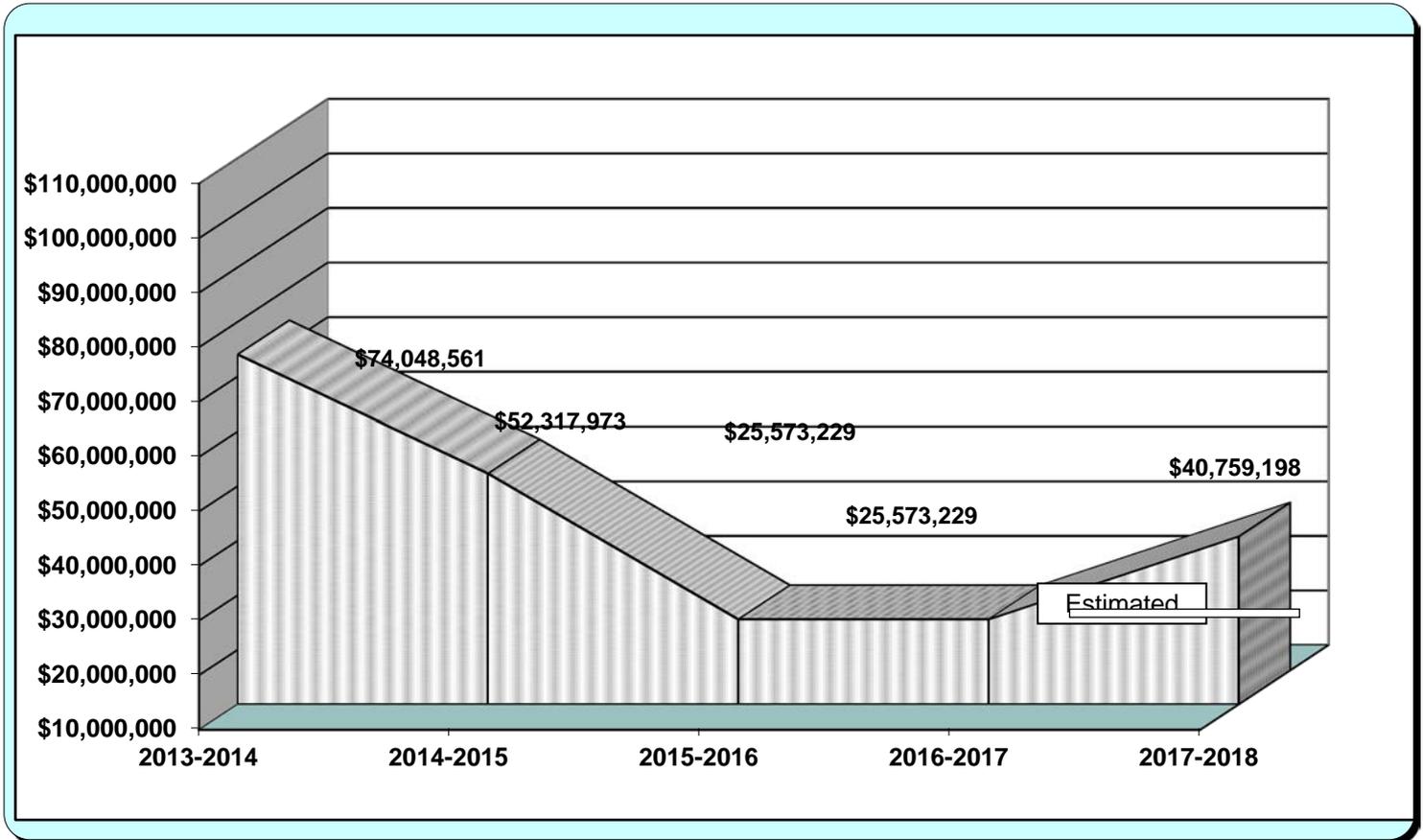
Relationship Between Capital and Operating Budgets

The Capital Budget, as distinguished from the Annual Budget, is a one year budget plus a five-year financial plan for the expenditure of monies which add to, support, or improve the physical infrastructure, capital assets, or productive capacity of City services. Capital projects typically apply to expenditures taking place over two or more years, requiring continuing appropriations beyond a single fiscal year, and requiring a special funding source. This funding source can include debt and/or special taxes to fund significant costs shared by current and future service recipients. The Annual Budget provides for general municipal service delivery including personal services, materials, outside services, capital outlay, debt service, and other ongoing operating expenditures. Operating Budget revenues are derived primarily from property and sales taxes, user fees, and intergovernmental (grant) sources. The Annual Budget does reflect three years worth of capital project information from the Capital Budget—Prior Year Actual, Current Year Estimate, Budget Year Target.



CAPITAL PROJECTS EXPENDITURES FIVE YEAR HISTORY

Capital Projects



By Major Funding Source:

	<u>2013-2014</u>	<u>2014-2015</u>	<u>2015-2016</u>	<u>2016-2017</u>	<u>2017-2018</u>
CIP Sales Tax Projects	\$7,532,673	\$13,040,837	\$6,536,532	\$10,856,837	\$10,675,070
Museum - Wyeth-Tootle Projects*	0	75,000	75,000	284,000	359,000
Public Works - Aviation	534,878	4,905,122	8,589,178	2,546,000	2,546,000
Public Works - Parking	0	0	0	1,400,000	382,455
Public Works - Water Protection	65,729,354	28,671,000	4,762,505	21,687,052	21,687,052
Parks & Rec - Golf	25,713	15,014	115,014	0	0
Public Works - Transit	5,300	4,595,000	5,175,000	4,601,406	4,601,406
Public Works - Landfill	220,643	1,016,000	320,000	0	508,215
	<u>\$74,048,561</u>	<u>\$52,317,973</u>	<u>\$25,573,229</u>	<u>\$25,573,229</u>	<u>\$40,759,198</u>

*Until FY2015 Museum Tax monies for Wyeth-Tootle projects were transferred to the Capital Projects Fund. Prior year projects included in the amounts shown above: 32,000 378,026

FY2018 CAPITAL BUDGET OVERVIEW

FY2018 TOTAL BUDGET – SOURCES & USES

EXPENDITURES BY FUNDING SOURCE CAPITAL PROJECTS FUND

ENTERPRISE FUNDS

AVIATION FUND

WATER PROTECTION FUND

GOLF FUND

TRANSIT FUND

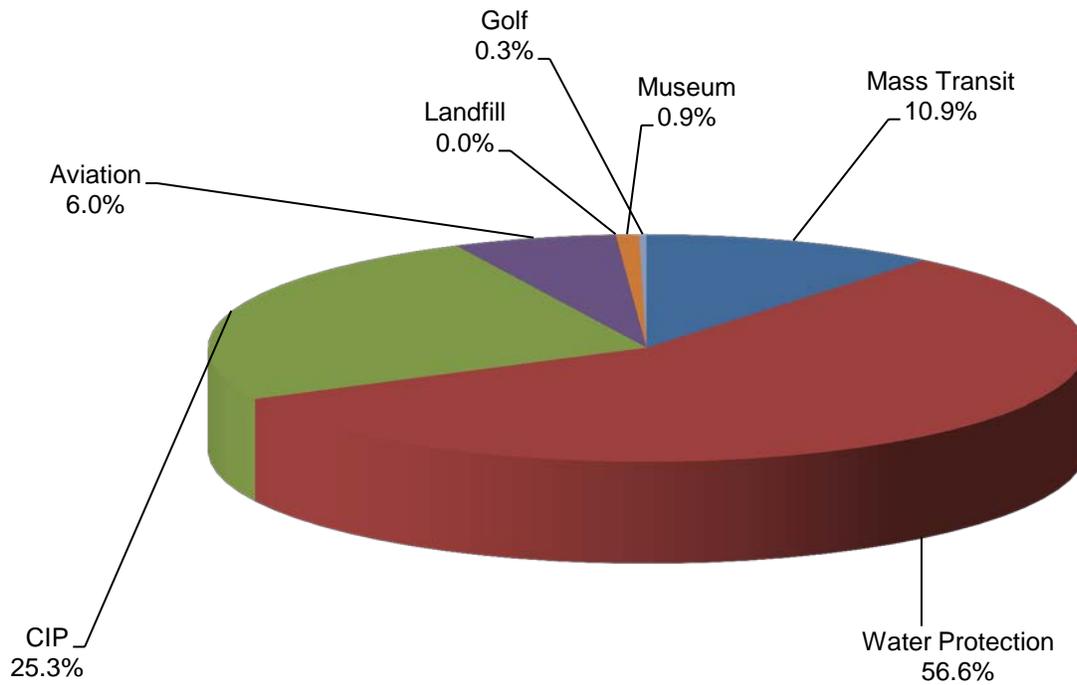
PARKING FUND

LANDFILL FUND

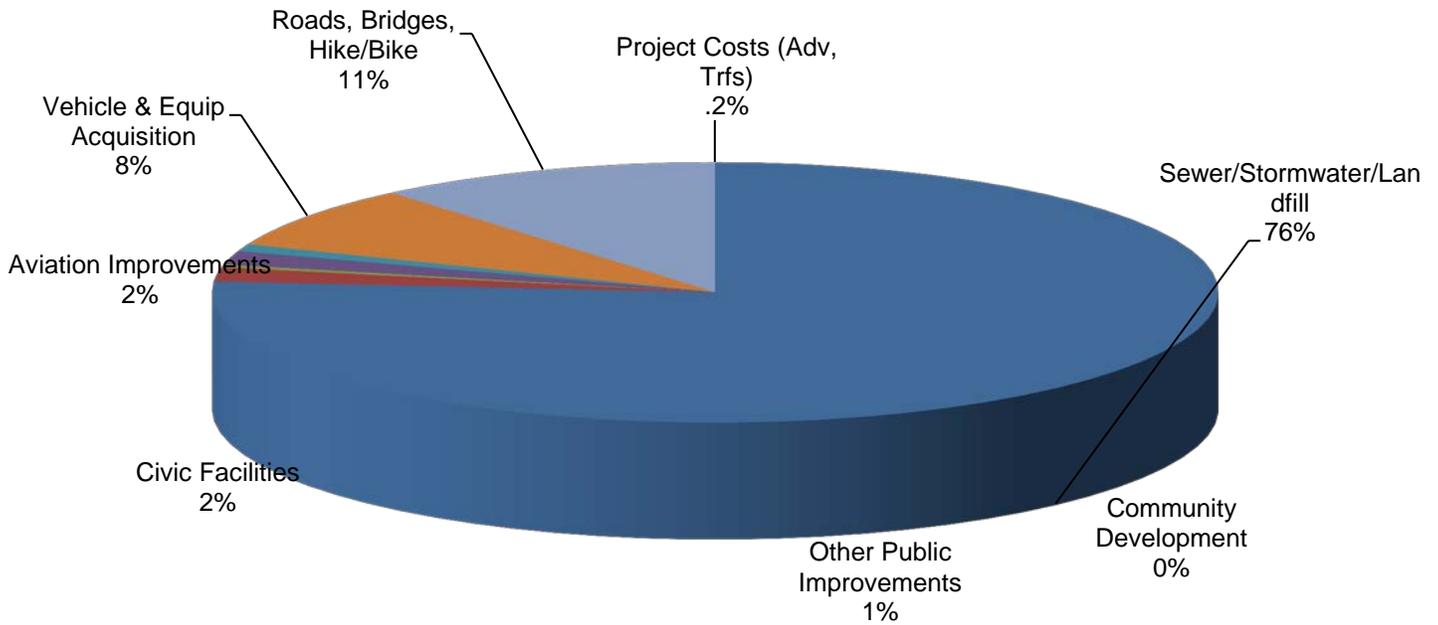
MUSEUM FUND

CURRENT PROJECT DESCRIPTIONS

2018 CAPITAL EXPENDITURES BY FUNDING SOURCE AND MAJOR PURPOSE



FUNDS

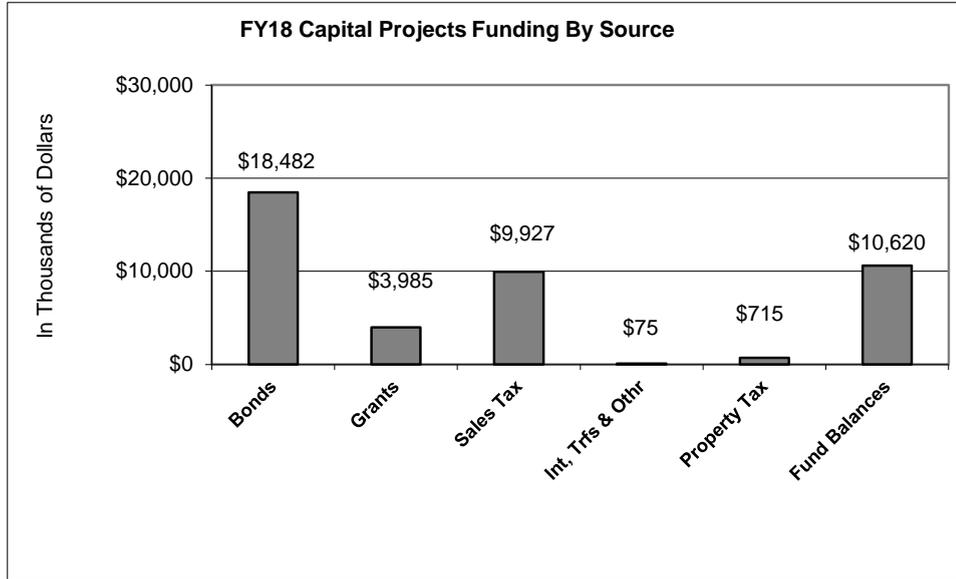


PURPOSE

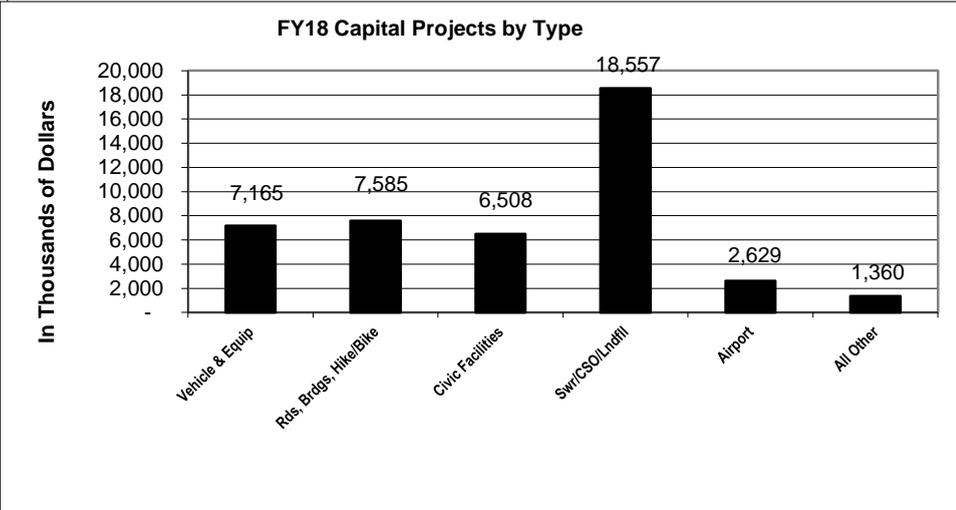
Capital Improvements

FY2018 CAPITAL PROJECTS SOURCES & USES

Funding Source (by type)	Capital Budget
Bonds	\$ 18,481,653
Intergovernmental Grants	3,985,053
Sales/Use Tax (FY16 receipts)	9,927,480
Museum Prop Tax (FY16 rece	75,000
Othr Revenue (trf, interest)	715,000
Fund Balances	10,620,412
	\$ 43,804,598



Uses (by Type)	Capital Budget
Sewer/Stormwater/Landfill	\$ 18,557,182
Aviation Improvements	2,629,000
Community Development	233,333
Civic Facilities	6,508,480
Other Public Improvements	1,126,455
Vehicle & Equip Acquisition	7,164,686
Roads, Bridges, Hike/Bike	7,585,462
Project Costs (Adv, Trfs)	0
	\$ 43,804,598



Uses (by Project)

Vehicle & Equipment Acquisition/Replacement

Gillig 30' low floor coach (9 buses)	3,375,000
WP Facility & Sewer Maintenance Equipment	3,020,980
Transit Equipment	632,406
Landfill Equipment	136,300

Roads, Bridges, Hike & Bike Trails

BNSF Land Acquisition for Trail, 11th to Noyes	180,800
Jules Street Diversion Box Repair	1,180,805
Urban Trail Ph 20 - Riverside Extn Ph.II	503,053
Urban Trail Ph 21 - Patee Branch	323,000
FY18 Enhanced Concrete Street Projects	400,000
FY18 Enhanced Asphalt Overlay Projects	974,804
Lake & Illinois Avenue Parking Lot Renovation	110,000
Urban Trail Pavement Maintenance (MPO), Phase 2:	613,000
Use Tax Street Repairs	3,300,000

Community Development

Residential Sidewalk Replacement Matches	150,000
Urban Trails Grant Match	83,333

Civic Facilities Construction/Repair

Fire Station property acquisition & design work	90,000
Add Solar Bus Stops	359,000
Wyeth-Tootle Southside Exterior Repairs	15,000
Dog Park	150,000
Add ADA Accessible Passenger Platforms (20)	

Aviation Improvements

Taxilane Rehab Design/Construction	800,000
Airfield fencing for wildlife design/Build	1,696,000
Airport Business Plan	50,000
CIP Transfer to Aviation for Grant Matches	83,000

Other Public Improvements

8th and Felix Garage construction	272,455
Transit Center Landscaping	5,000
Replace Administration and Transfer Center Roofs	100,000
Tennis Courts Renovation & Repairs	500,000
Transit Facility Maintenance	189,000
Bus Shelters	60,000

Sewer/Stormwater/Landfill

Major Sewer & WP Facility Mandated Upgrades*	9,333,500
Odor Control Parkway A	3,000,000
Missouri River Levee improvement	700,000
Landfill- Powerline Installation	160,885
Landfill - Cell Construction - Area 3, Stage 7 Plus	211,030
Ammonia Project	920,890
KCP&L and WPF Power upgrades - Phase 2	1,474,000
Roof Replacements	264,000
Rosecrans Lagoon liner replacement	1,350,877
Browns branch PS - MCC replacement	1,088,000
Rehab Muffin Monsters(1 of 3)	54,000

TOTAL: \$43,804,598

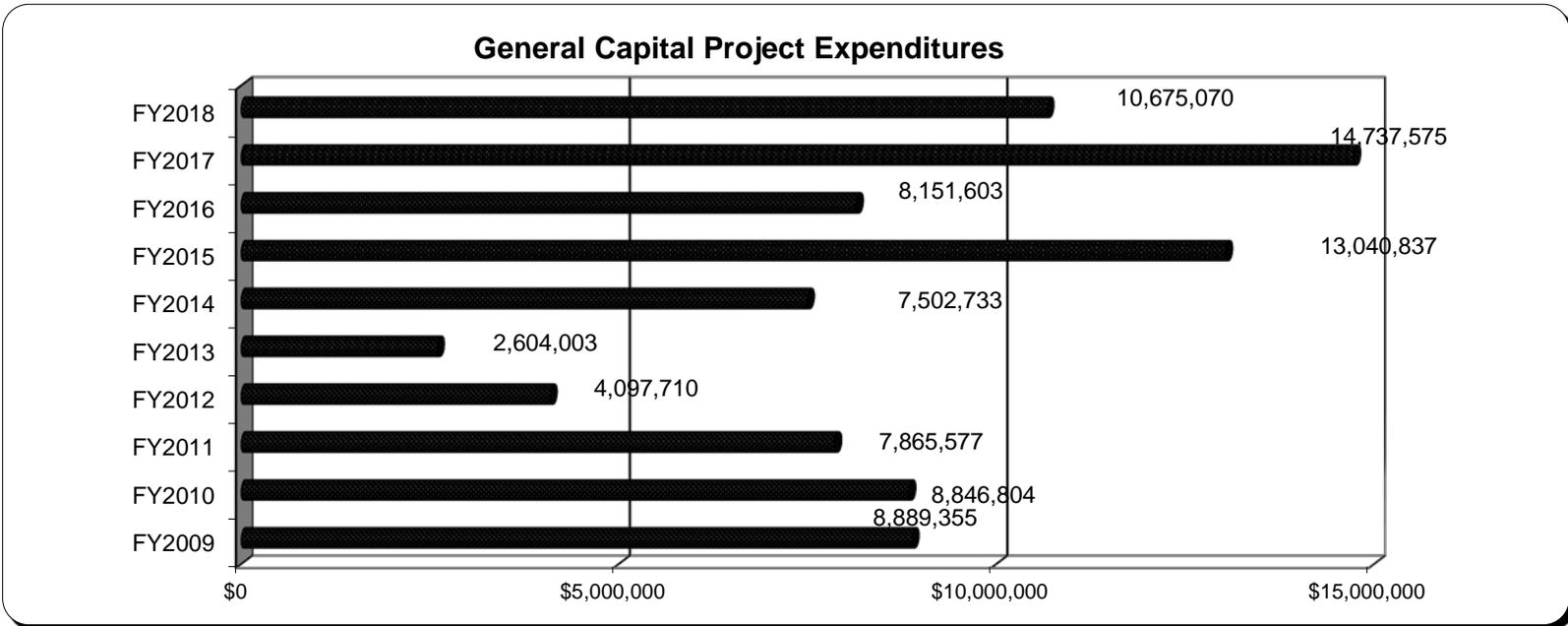
CAPITAL PROJECTS FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Capital Projects Fund was established for project management and reporting for major improvements other than those reported in the City's proprietary (enterprise) funds. These include street and bridge improvement projects, public building & facility projects, major capital outlays financed by Federal, State, and County grants and City funding including the half-cent CIP sales tax.

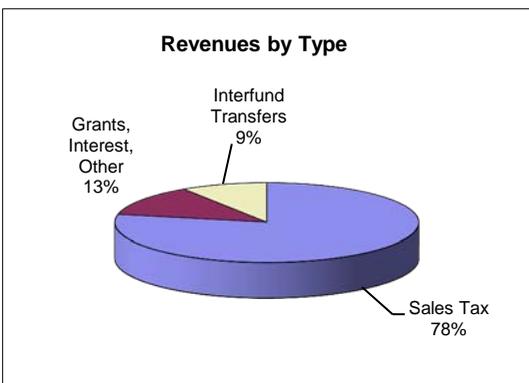
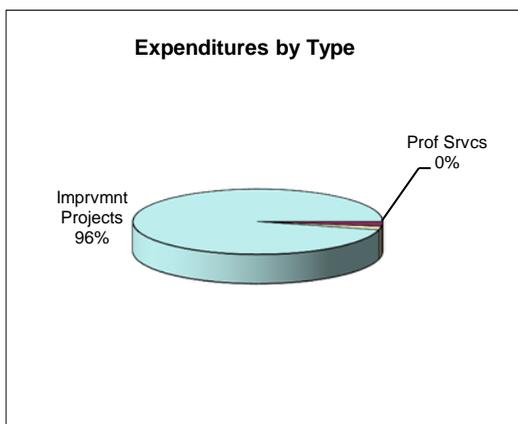
The CIP Sales Tax revenues began with the passage of the 1993 one-half cent sales tax approved by voters November 1997. The Sales Tax has been extended three times since then. The latest extension of the sales tax was approved in 2013 for six years and extends through June 30, 2018.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Projects Fund Budget Summary

Capital Budget Summary



Uses:

Services & Materials	241,099	1,900,559	1,900,559	0
Interfund Transfers	33,395	250,000	0	254,600
Capital Outlay	0	0	250,000	181,767
Improvement Proj's	7,877,109	12,587,016	8,512,308	10,238,703
Total	8,151,603	14,737,575	10,662,867	10,675,070

Sources:

Sales Tax	5,906,522	5,923,275	5,938,730	5,944,789
Grants, Interest, Other	1,334,795	1,116,000	7,000	960,000
Interfund Transfers (To)/from Fund Blnc	1,002,018	1,050,000	1,050,000	700,000
	-91,731	6,648,300	3,667,137	3,070,281
Total	8,151,603	14,737,575	10,662,867	10,675,070

2015-2016	2016-2017		2017-2018	
	Actual	Adopted Budget		Estimated Actual
	Actual	Budget	Actual	Budget
	241,099	1,900,559	1,900,559	0
	33,395	250,000	0	254,600
	0	0	250,000	181,767
	7,877,109	12,587,016	8,512,308	10,238,703
	8,151,603	14,737,575	10,662,867	10,675,070
	5,906,522	5,923,275	5,938,730	5,944,789
	1,334,795	1,116,000	7,000	960,000
	1,002,018	1,050,000	1,050,000	700,000
	-91,731	6,648,300	3,667,137	3,070,281
	8,151,603	14,737,575	10,662,867	10,675,070

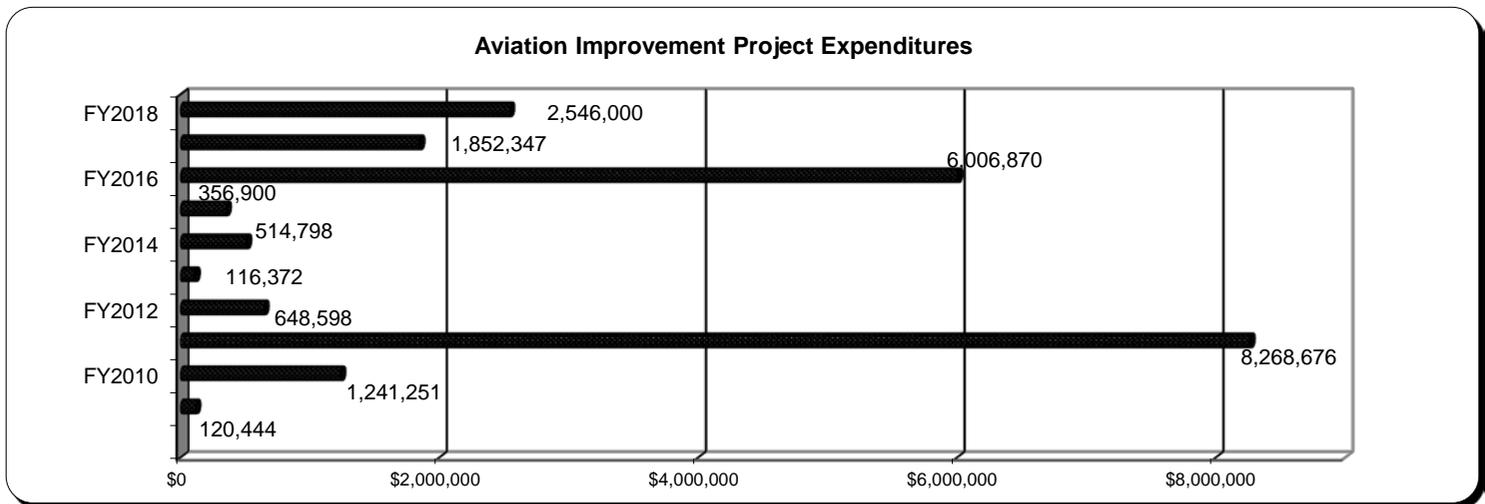
AVIATION FUND IMPROVEMENT PROJECTS

Program 1290

PROGRAM DESCRIPTION

The Airport Improvement Projects Program was established to track, monitor, and facilitate expenditure of the remaining funds for Aviation projects authorized by voters in the 1989 1/4 cent CIP Sales Tax Initiative. Many projects are now being completed for the future move of the Air National Guard unit to the north end of the Airport property. These projects are funded by the Guard. Federal Aviation grants and matching funds from Buchanan County help fund other projects.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

	2015-2016	2016-2017		2017-2018
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Outside Services	600,121	110,000	110,000	0
Improvement Proj's	5,406,749	1,742,347	1,975,467	2,546,000
Total	6,006,870	1,852,347	2,085,467	2,546,000
Revenue Sources				
Grants	5,130,187	12,244,178	12,477,298	2,291,400
Transfers & Other	33,395	250,000	250,000	254,600
Aviation CIP FB	843,289	(10,641,831)	(10,641,831)	0
Total	6,006,870	1,852,347	2,085,467	2,546,000

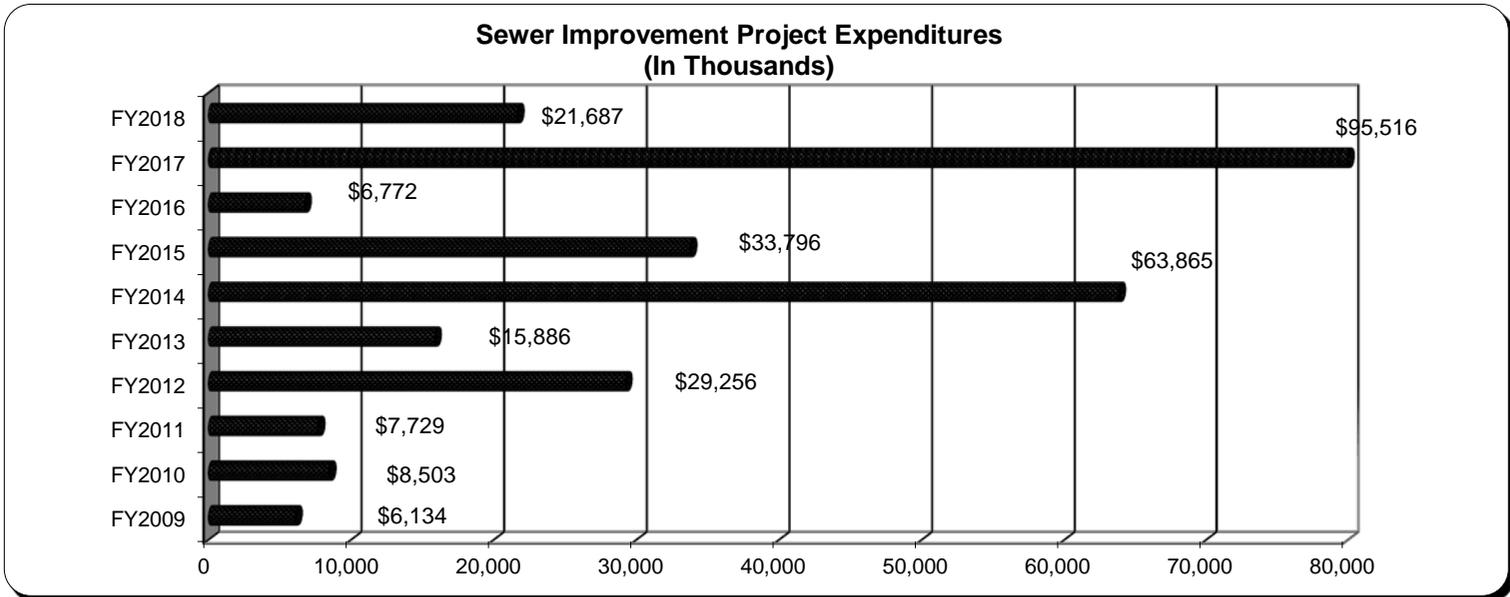
WATER PROTECTION FUND IMPROVEMENT PROJECTS

Program 1240

PROGRAM DESCRIPTION

The Sewer Improvement Program was established to provide project management and reporting for major treatment plant and collection system improvements. Projects currently in progress are financed by a revenue bonds and SRF leveraged loans..

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

	2015-16	2016-17		2017-18
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	6,096,153	80,000	80,000	75,000
Capital	16,076	1,230,700	1,230,700	610,497
Capital Improvement	658,006	94,205,848	94,205,848	21,001,555
Debt Serv- Princ	0	0	0	0
Debt Serv - Interest	2,107	0	0	0
Total	6,772,343	95,516,548	95,516,548	21,687,052
Revenue Sources				
Sewer Charges	0	0	0	0
Interest & Other R	3,993	700	700	700
Grants	0	0	0	0
Approp FB	0	19,460,416	0	15,961,805
Bond Revenues/In	33,958,367	76,055,432	76,055,432	5,725,247
Sewer FB	(27,190,017)	-	19,460,416	(700)
Total	6,772,343	95,516,548	95,516,548	21,687,052

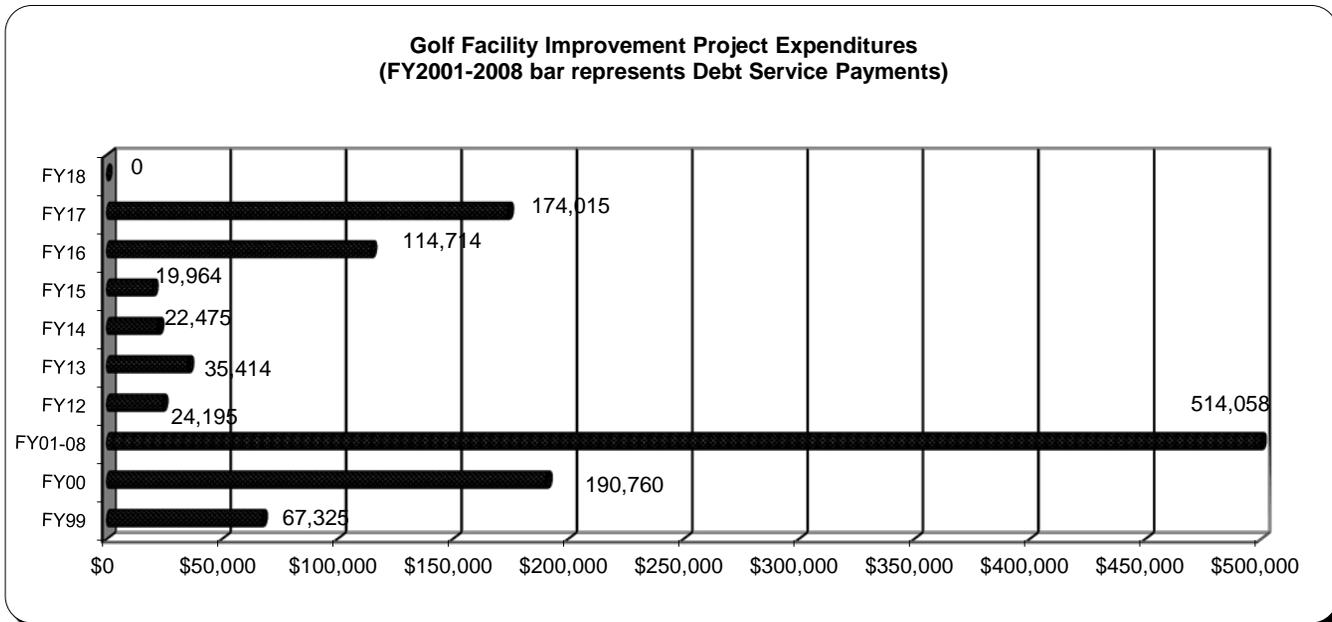
GOLF FACILITY IMPROVEMENTS

Program 1300

PROGRAM DESCRIPTION

The Municipal Golf Improvements Program was established to track, monitor, and facilitate capital expenditures funded by the voluntary \$1.00/round golf surcharge.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

	2015-2016	2016-2017		2017-2018
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures:				
Services	0	300	300	0
Debt Principal	13,699	14,398	14,398	0
Debt Interest	1,015	517	517	0
Machinery & Equip	0	8,800	8,800	0
Capital Imprvmts	100,000	150,000	150,000	0
Total	114,714	174,015	174,015	0
Revenue Sources:				
Chrgs for Services	22,490	23,500	20,500	20,500
Other Revenue	0	100	100	100
Interfund Transfer	100,000	0	0	0
FB from/(to)	(7,775)	150,515	153,515	(20,500)
Total	114,714	174,115	174,115	100

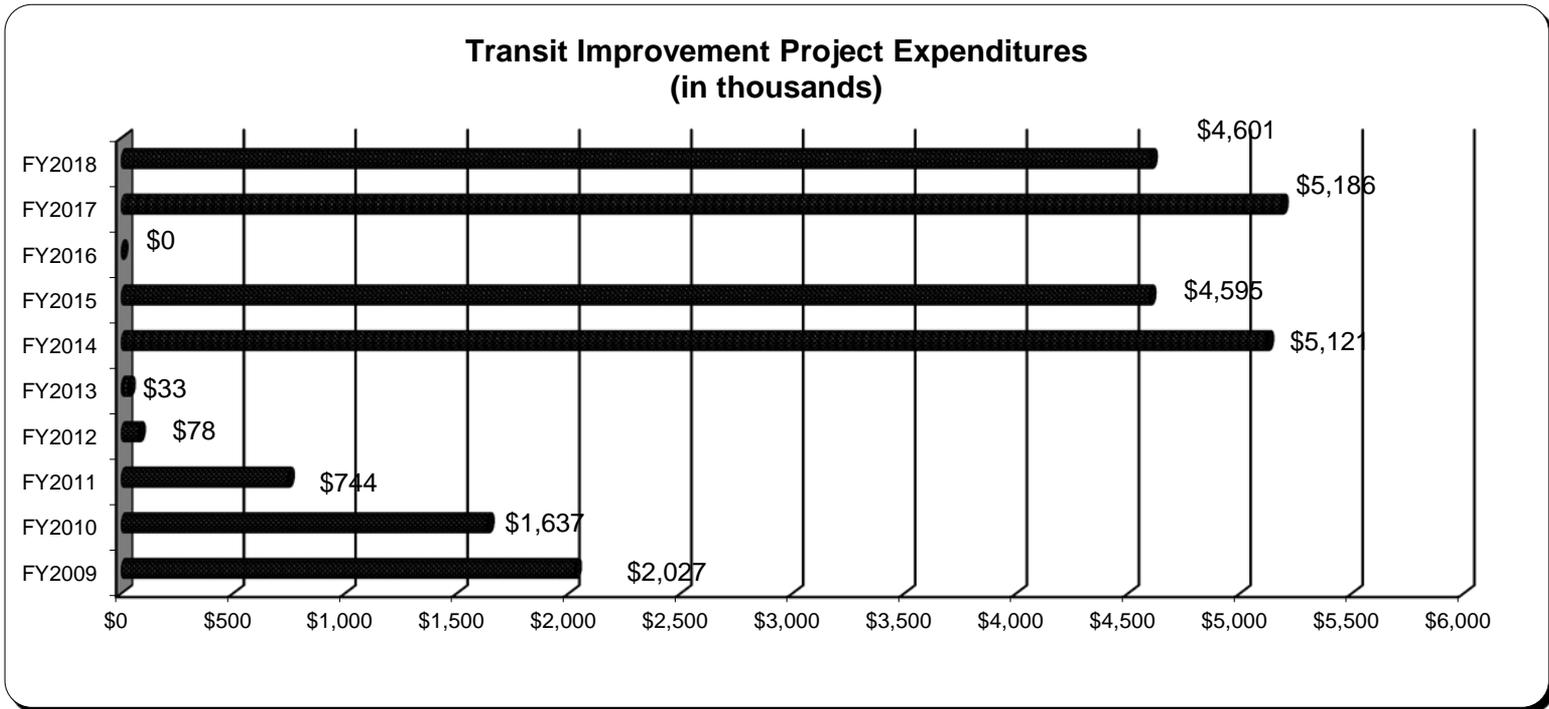
TRANSIT FUND IMPROVEMENT PROJECTS

Program 1280

PROGRAM DESCRIPTION

The Transit Improvement Program was established for project management and project cost reporting for major vehicle, facility, and other capital improvements and capital outlay primarily funded by the Federal Transit

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

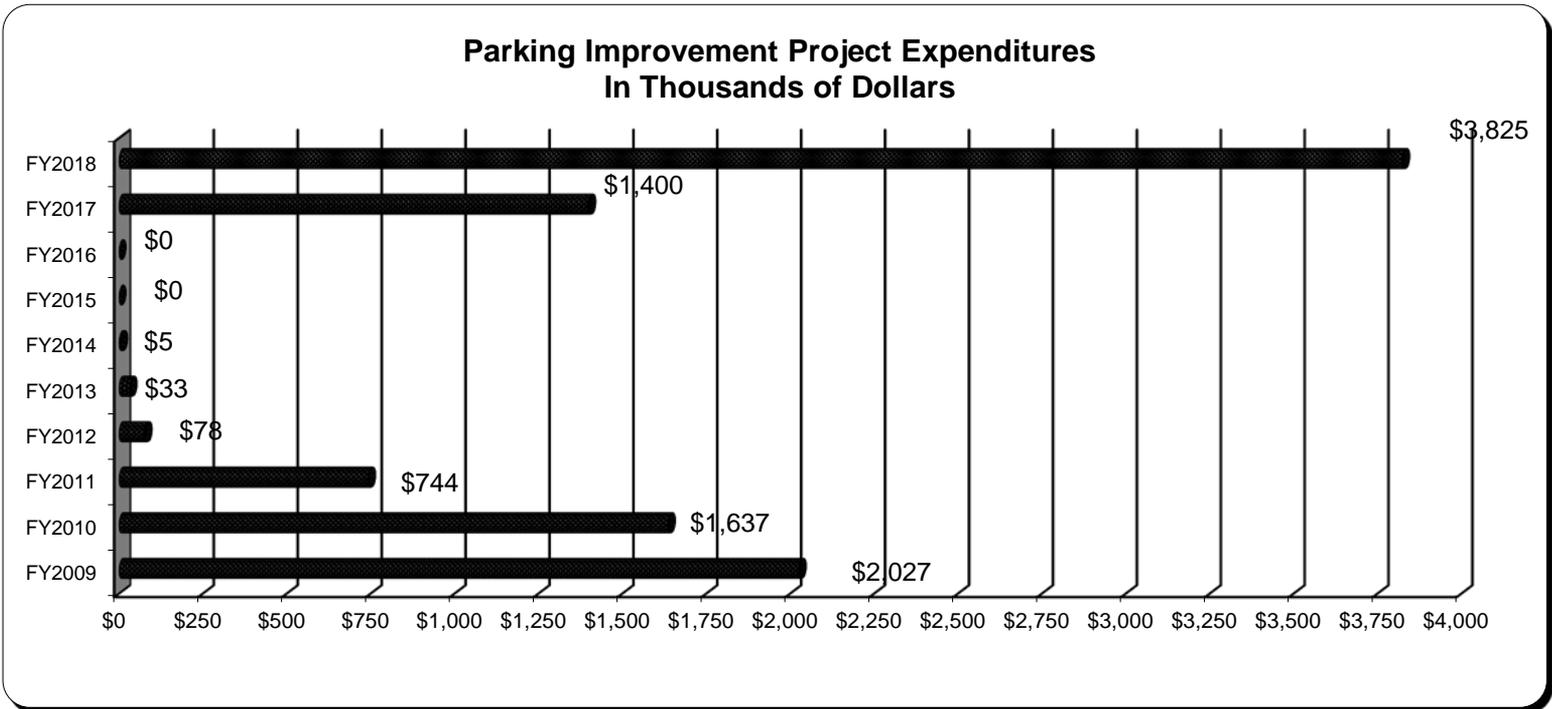
	2015-16	2016-17		2017-18
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Materials & Services	0	0	0	0
Capital Outlay	0	4,871,000	4,879,445	3,710,406
Improvement Projs	0	315,000	315,000	891,000
Total	0	5,186,000	5,194,445	4,601,406
Revenue Sources				
Grants	0	4,148,800	4,149,456	3,667,540
Transit Sales Tax	0	0	0	0
Transit FB	0	1,037,200	1,044,989	933,866
Total	0	5,186,000	5,194,445	4,601,406

PARKING FUND IMPROVEMENT PROJECTS

Program 1230

PROGRAM DESCRIPTION

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

	2015-16 Actual	2016-17		2017-18 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Materials & Services	0	1,400,000	1,400,000	382,455
Capital Outlay	0	0	0	0
Improvement Projs	0	0	0	0
Total	0	1,400,000	1,400,000	382,455
Revenue Sources				
Grants	0	0	0	0
Transfers	0	1,400,000	1,400,000	382,455
Total	0	1,400,000	1,400,000	382,455

LANDFILL FUND IMPROVEMENT PROJECTS

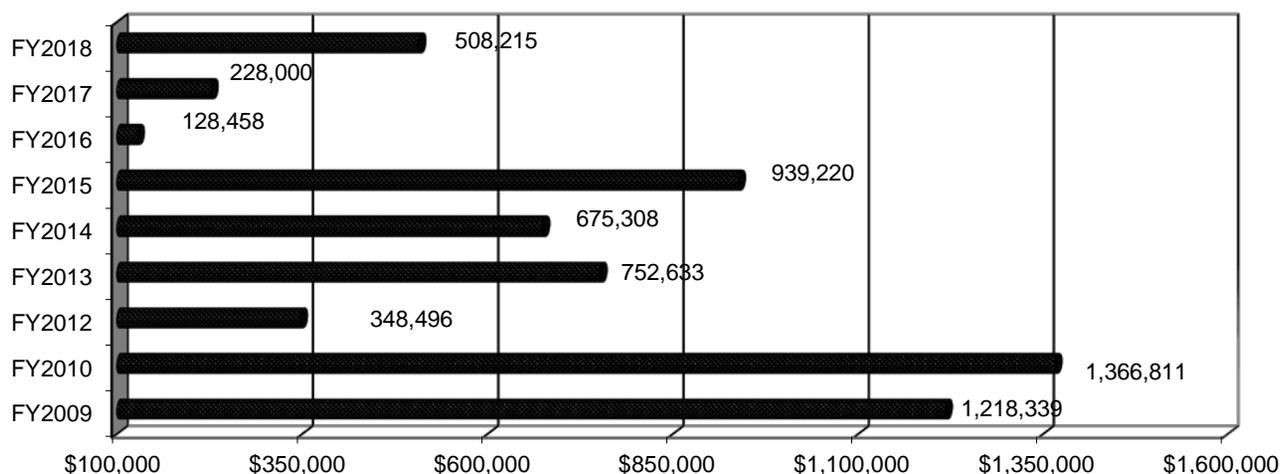
Program 1260

PROGRAM MISSION

The Landfill Improvement Program provides project management and cost reporting for major capital improvements at the Landfill. Projects include grading and construction, liner installation, and improvements related to the close of landfills as required by the Missouri Department of Natural Resources.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS

Landfill Improvement Project Expenditures



Capital Budget Summary

	2015-16	2016-17		2017-18
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Professional Services	0	0	0	0
Capital Outlay	128,458	88,000	88,000	136,300
Improvement Proj's	0	140,000	140,000	371,915
Total	128,458	228,000	228,000	508,215
Revenue Sources				
Landfill Fees	128,458	228,000	228,000	508,215
Total	128,458	228,000	228,000	508,215

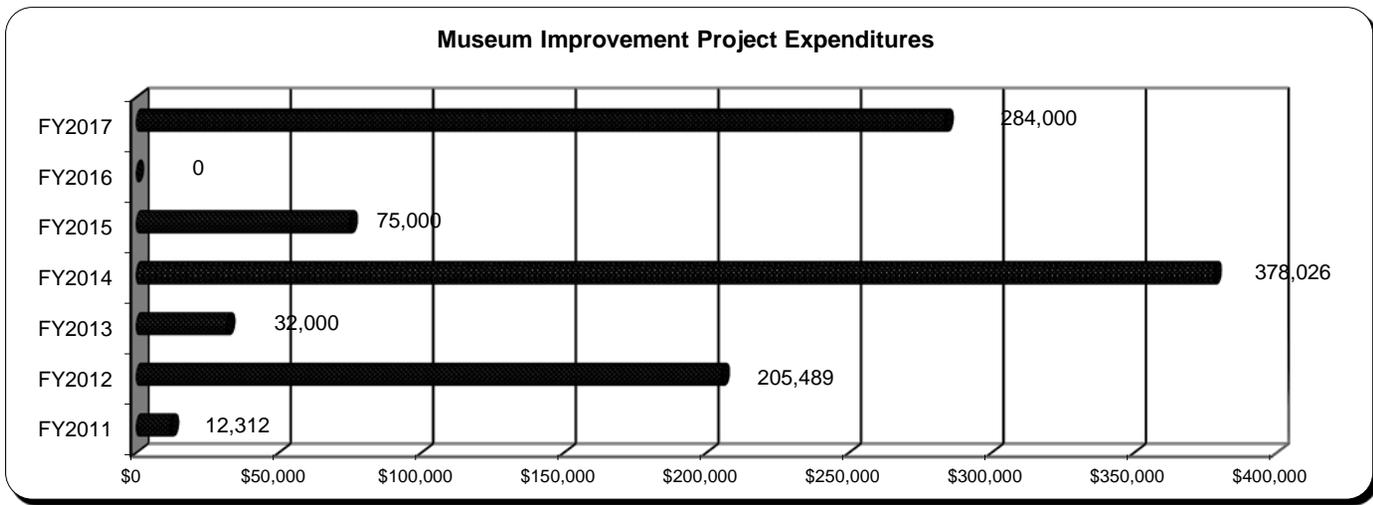
MUSEUM FUND IMPROVEMENT PROJECTS

Program 1238

PROGRAM DESCRIPTION

The Museum Improvement Projects Program was established to track, monitor, and facilitate expenditure of the \$75,000 per year appropriation from the Museum Tax for use in repairing and renovating the Wyeth-Tootle Mansion, considered one of the City's museums.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Capital Budget Summary

	2015-16 Actual	2016-17		2017-18 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Capital Improv	0	284,000	0	359,000
Total	0	284,000	0	359,000
Revenue Sources				
Property Tax	75,000	75,000	75,000	75,000
CIP FB	(75,000)	209,000	(75,000)	284,000
Total	0	284,000	0	359,000

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Mo River Levees Construction	Project Year:	FY18
Project Number:		Project Status:	
Department:	Public Works	Estimated Cost:	700,000.00 for 3 years
DESCRIPTION:			
The Design is complete on the Levee, and waiting for the Corp to start construction, We will collect the County's share along with the Airport Levee and the City's share of the construction cost.			
FINANCING:			
General Fund City's share 700,000.00 for the next 3 years			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Aviation Capital Projects	Project Year:	FY18
Project Number:		Project Status:	
Department:	Public Works	Estimated Cost:	
DESCRIPTION:			
Aviation 254,000.00			
Several new projects for Aviation: Airfield fencing for Wildlife, Taxilane Rehabilitate Apron and Barrel Hanger Area, Airport Business Plan, and Runway 17/35 Pavement Maintenance, Rehabilitate Runway Edge Light, Remark Runway. .			
FINANCING:			
Transferred from Sales Tax into Aviation Fund 1290			
2013 Sales Tax	250,000.00	From Previous year to transfer	
FAA Grants	254,000.00		
Buchanan County			

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Two New Fire Stations.	Project Year:	FY18
Project Number:	313-200 & 313-205	Project Status:	Construction
Department:	Fire Department	Estimated Cost:	
DESCRIPTION:			
The Fire Department's construction of the two new Fire Stations will be going on. One located on 22 nd Street and one located between Faraon and Jules			
FINANCING: 2008 & 2013 Sales Tax 6,000,000.00			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Mansfield Road	Project Year:	FY18
Project Number:		Project Status:	Construction
Department:	Public Works	Estimated Cost:	
DESCRIPTION: Flatten, widen to 12" lanes, improve drainage and add sidewalks			
FINANCING: Sales Tax 1,956,560.00			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	BNSF Property Acquisition for a new trail	Project Year:	FY18
Project Number:	308-220	Project Status:	Pending
Department:	Parks, Recreation & Civic Facilities	Estimated Cost:	\$180,800
DESCRIPTION:			
To purchase land from BNSF for a trail from 11 th street to Noyes.			
FINANCING: 2008 CIP Sales Tax remaining Trail funds			

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Wyeth Tootle Mansion Renovations	Project Year:	FY18
Project Number:	313-820	Project Status:	On-going
Department:	Financial Services	Estimated Cost:	\$.
DESCRIPTION: We hold the funds until we have enough to go out to bid for the remainder of the work needed on the outside of the building. We now have enough funds to put out to bid, the remaining woodwork, on the outside of the Museum.			
FINANCING: On going, from Museum funds			
Museum Tax \$75,000.00 yearly			
Museum Tax 359,000.00 Total to date			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Urban Trail, phase 20	Project Year:	FY18
Project Number:	313-120	Project Status:	construction
Department:	Parks	Estimated Cost:	446,442.00
DESCRIPTION: Urban Trail Phase 20 - Riverside Corridor Ext, Phases 2 (MPO funding included)			
FINANCING: STP funds, Sales Tax and Enhancement grant			

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Urban Trails Phase 21	Project Year:	FY18
Project Number:	313-130	Project Status:	Design
Department:	Public Works & Transportation	Estimated Cost:	\$323,000.
DESCRIPTION:			
Urban Trail Phase 21 - Patee Branch			
FINANCING: 2013 CIP Sales Tax. 83,333. Enhancement Grant \$240,000.			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Karnes Road/Realignment	Project Year:	FY18
Project Number:	313-015	Project Status:	
Department:	Public Works	Estimated Cost:	2,418,158.00
DESCRIPTION:			
Realign Karnes through Northwest Parkway to eliminate intersecting at St. Joseph Avenue.			
FINANCING: Sales Tax.2,418,158.00			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Urban Trail Phase 23	Project Year:	FY18
Project Number:	313-140	Project Status:	Pending
Department:	Public Works and Transportation	Estimated Cost:	\$323,000.
DESCRIPTION:			
Urban Trail Phase 23 (13th to 28th)			
FINANCING: 2013 CIP Sales Tax. 83,333. Enhancement Grant \$240,000.			

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Residential/Commercial Sidewalk Program	Project Year:	FY13-FY18
Project Number:	313-045 thru 313-070	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$150,000
DESCRIPTION:			
<p>The City initiated a local grant program to local property owners several years ago to match their private investment in sidewalk repair with 50% City funds. The program has been extremely popular, as evidenced by how quickly the available funds are committed very early in each fiscal year. Continuation of this program at its current funding level of \$150,000 per year would require \$750,000 over five years.</p> <p>This incentive yields sidewalks that are safer, neater in appearance, and functionally more usable for the public. During the program the City also installs ADA compliant ramps at all intersections where work is being done. It raises property values and has a positive affect on neighborhoods.</p>			
FINANCING: FY18			
2013 Sales Tax		\$150,000	
Citizen's Match		\$150,000	

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Urban Trail Phase 24	Project Year:	FY18
Project Number:	313-145	Project Status:	Pending
Department:	Public Works and Transportation	Estimated Cost:	\$323,000.
DESCRIPTION:			
Urban Trail Phase 24 (20th to 28th)			
FINANCING: 2013 CIP Sales Tax. 83,333. Enhancement Grant \$240,000.			

CAPITAL PROJECTS FUND

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Transit Capital Projects	Project Year:	FY18
Project Number:	460-270-385	Project Status:	Future and current grant items
Department:	Public Works	Estimated Cost:	4,583,406.00
DESCRIPTION:			
<p>We received a grant for Solar bus stops, mobile data computers, ADA access bus stop. We will be applying for another grant for misc. equipment, Busses, bus wash, coin counter, support Vehicle, shop and office equipment, security equipment, bus shelters and several other Items for Transit.</p>			
FINANCING: FTA Grants 5339 & 5310			

CAPITAL IMPROVEMENT PROGRAM PROJECT SHEET			
Project Title:	Water Protection & Collection System Projects	Project Year:	FY18
Project Number:		Project Status:	On-Going
Department:	Public Works	Estimated Cost:	80,000,000.00
DESCRIPTION:			
<p>The Wastewater Utility's capital improvement program provides for the major repair & replacement of existing facility, as well as treatment plant expansions. Required major environmental upgrades and collections system renovations.</p> <p>Environmental & Regulatory Projects – mandated by MDNR as part of the City's NPDES permit. Blacksnake Stormwater Separation Conduit is in Design at this time and will have applied for the SRF funding for this project. Blacksnake will go out to bid this fall. Eastside Wastewater Improvements is finishing up now a total of 30 million, and The Ammonia Project is also finishing up.</p> <p>Capacity, Management, Operation & Maintenance (CMOM) Projects – mandated in the City's NPDES permit and requires documentation & planning of the actions being taken to prevent overloading of the WWT plant, maintenance of the collection system and the overflow prevention of sanitary sewage. Capital projects include increased emphasis on cast-in-place lining, root control & cleaning, cave-in repairs, mainline sewer rehabs for a total of \$2,007,000.million.</p> <p>System Expansion Projects – Although \$1,500,000.00 is budgeted for any expansion projects that may come up connected to new or expanding economic development projects, there is no specific project identified for FY18</p> <p>Collection System and Water Protection Plant Capital Projects – includes projects necessary to operate and maintain the collection system and treatment plant in a safe and efficient manner. Major projects in FY18, Eastside and the Ammonia Removal Facility are both near completion. Blacksnake will be going out to bid this fiscal year.</p>			
FINANCING: Sewer Fund , Bonds SRF's & operating expenses)			

CAPITAL PROJECTS FUND

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Landfill Improvement Projects	Project Year:	FY18
Project Number:	470-250-300	Project Status:	Pending
Department:	Public Works	Estimated Cost:	508,215.00

DESCRIPTION:

Landfill projects schedules for FY18 : Semi Tanker Trailer, Waste Tire Cutter, Scale Replacement, Vertical Expansion-Subcontractor and Drillers, with Well Abandonment Contractor and a new expansion of Area 3 stage 7, plus

FINANCING: Landfill Fund Balance: 508,215.00,

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	USE Tax Street Overlay	Project Year:	FY18
Project Number:	213-003	Project Status:	Pending
Department:	Public Works Department	Estimated Cost:	\$5,000,000.00

DESCRIPTION:

Asphalt Overlays for City streets, with the Use Tax Fund. We are receiving more Use tax than we anticipated, we are budgeting 5 million, so when we get ready to bid out the streets, we can go up to that amount.

FINANCING: Use Tax

CAPITAL PROJECTS FUND

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title: Enhanced Asphalt Overlay **Project Year:** FY1
Project Number: 313-010 **Project Status:** Pending
Department: Public Works Department **Estimated Cost:** \$974,804.00

DESCRIPTION:

A program of Asphalt Overlay Streets, to be determined by the Street Department on a needed list. The program will be bid out with the SIM&R Department. The amount we have for the Sales Tax street program is what we have left for the 6 year program

FINANCING: Sales Tax \$974,804.00

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title: Concrete Street Repairs **Project Year:** FY14
Project Number: 313-025 **Project Status:** Pending
Department: Public Works Department **Estimated Cost:** \$400,000.

DESCRIPTION:

A program of Concrete Street Repairs program, to be determined by the Street Department on a needed list. There will be a program each year to have more streets repaired then the SIM&R Department. We also have budgeted 200,000.00 from the Use Tax to go towards the concrete streets.

FINANCING: Sales Tax \$400,000. Use Tax 200,000.00

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title: Use Tax Concrete Grant **Project Year:** FY18
Project Number: 213-005 **Project Status:** Pending
Department: Public Works Department **Estimated Cost:** \$100,000.00

DESCRIPTION:

The city will be providing a grant program for Home Associations throughout the City. Each Home Association will be able to use \$50,000.00 per association for repairing the streets for that group.

FINANCING: Use Tax \$100,000.00

CAPITAL PROJECTS FUND

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Parking Improvement Prog.	Project Year:	FY18
Project Number:	410-001	Project Status:	Pending
Department:	Public Works Department	Estimated Cost:	\$110,000.00

DESCRIPTION:

The city will be renovating the parking lot at Lake & Illinois Avenue.

FINANCING: Cell Phone transferred into 1230 \$110,000.00

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2017/2018 TO 2022/2023**

Fund	Type	Category	CIP #'s	Project	FY17	FY17	FY18	Five Year CIP Plan					FY17 - FY23	
					Budget	Estimated	Proposed	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	Total	
001	Bldg	PHN	313435	1st Floor Cust Srvc Area, renov. and sec.	15,000	15,000	-							15,000
001	Bldg	PHN	011488	City Hall-Brick Enclosure for Refuse St.	20,000	16,445	-							16,445
001 Total						31,445								31,445
190	Bldg	M	313820	Future Wyeth-Tootle Improvement Proj.	284,000	-	359,000							359,000
190 Total							359,000							359,000
398	Bldg	CIP08	313200	New Fire Station - Land Acq.(remaining 2008)	750,000	262,902	487,098							750,000
398	Bldg	CIP13	313200	New Fire Stations - Design & Construction (1)	600,000	592,619	2,703,691							3,296,310
398	Bldg	CIP13	313205	New Fire Stations Construction (2)			2,703,691							2,703,691
398 Total						855,521	5,894,480							6,750,001
400	Bldg	A	413080	Rosecrans/ANG Air Traffic Cntrl Tower	-	-	-		5,000,000					5,000,000
400	Bldg	A	413090	Rosecrans/ANG Maintenance Facility	-	-	-	2,000,000						2,000,000
400 Total								2,000,000	5,000,000					7,000,000
460	Bldg	T	460340	Replace Administration and Transfer Center Roofs	100,000	-	100,000							100,000
460	Bldg	T	460365	Facility Maintenance			189,000							189,000
460	Bldg	T	460360	Bus Shelters			60,000							60,000
460 Total							349,000							349,000
	Bldg Total					886,966	6,602,480	2,000,000	5,000,000					14,489,446
420	CMOM	SW	460355	TV Van	432,700	269,703	162,997		228,000					660,700
420	CMOM	SW	513240	Other Rolling Stock - Sewer Maintenance			-	621,000						621,000
420	CMOM	SW	460355	Portable TV Unit			-	98,000						98,000
420	CMOM	SW	513230	Easement jet Machine			295,000							295,000
420	CMOM	SW	513235	Purchase 50% of Street Sweeper A			-	196,000						196,000
420	CMOM	SW	513140	Purchase 50% of Street Sweeper B Large Diameter Sewer Rehab (fir sinking fund- spend every 5 years)	188,000	119,500	68,500							188,000
420	CMOM	SW	513000		500,000	-	500,000	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
420	CMOM	SW	513060	Total CSO PROJECTS	1,999,500	1,999,500	2,007,000	2,185,000	2,261,000	2,355,000	2,543,000	2,529,000	15,879,500	
420	CMOM	SW	513155	Manhole Inspection program from O & M	59,000	59,000	59,000	62,000	65,000		75,000	79,000	399,000	
420	CMOM	SW	513160	GPS equipment	43,000	3,000	84,000	47,000	49,000	51,000	57,000	59,000	350,000	
420	CMOM	SW	420895	Update Aerial Photography			44,000		49,000		57,000		150,000	
420 Total						2,450,703	3,220,497	3,709,000	3,152,000	2,906,000	3,232,000	3,167,000	21,837,200	
	CMOM Total					2,450,703	3,220,497	3,709,000	3,152,000	2,906,000	3,232,000	3,167,000	21,837,200	
420	Col	SW	513180	Brown's Branch PS Rehab.	80,000	22,450	1,088,000							1,110,450
420	Col	SW	513190	Mo. Avenue Rehab			-	3,000,000						3,000,000
420	Col	SW	513125	Odor Control - Parkway A	3,000,000	7,500	3,000,000							3,007,500
420	Col	SW	513180	Roof - Brown's Branch PS	-		-			11,000				11,000
420	Col	SW	513080	Rosecrans Lagoon Liner Replacement	919,776	54,800	1,350,877							1,405,677
420	Col	SW	513245	SSJISD PS - Replace VS Drives w/ EM Mag Drives	-		-		1,551,000					1,551,000
420 Total						84,750	5,438,877	3,000,000	1,551,000	11,000				10,085,627
	Col Total					84,750	5,438,877	3,000,000	1,551,000	11,000				10,085,627
420	CSO	SW	513010	Blacksnake Stormwater Separation Conduit (ROW)	1,976,273	1,976,273	-							1,976,273
420	CSO	SW	513010	Blacksnake Stormwater Separation Conduit (Design & Construction)	70,000,000	70,000,000	-							70,000,000
420	CSO	SW	513165	Green Solutions	400,000		607,000	217,000	228,000	239,000	200,000	200,000	1,691,000	
420	CSO	SW	513170	Water Quality Education Program from O & M	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	525,000	
420 Total						72,051,273	682,000	292,000	303,000	314,000	275,000	275,000	74,192,273	
	CSO Total					72,051,273	682,000	292,000	303,000	314,000	275,000	275,000	74,192,273	
105	ED	PHN	011472	Improvements for Chief's camp @ MSWU (3rd of 3 years)	50,000	50,000	-							50,000
105 Total						50,000								50,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2017/2018 TO 2022/2023**

Fund	Type	Category	CIP #s	Project	FY17	FY17	FY18	Five Year CIP Plan					FY17 - FY23	
					Budget	Estimated	Proposed	2013 CIP Sales Tax Sunsets 6/19					Total	
					2016/2017	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023		
398	ED	CIP13	313065	Residential/Commercial Sidewalk Replace	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,050,000
398 Total						<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>1,050,000</u>
	ED Total					<u>200,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>1,100,000</u>
420	EPA	SW	420660	Ammonia Project (2014B Bond)	975,900	55,010	920,890							975,900
420	EPA	SW	513130	KCP&L and WPF Power Upgrades - Phase 2	1,474,000		1,474,000	-	-	-	-	-	-	1,474,000
420 Total						<u>55,010</u>	<u>2,394,890</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,449,900</u>
	EPA Total					<u>55,010</u>	<u>2,394,890</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,449,900</u>
001	Eq	CIP	313225	Fire Maintenance Trck (1) & EMS Response Trcks (2)	1,100,000	1,100,000	-	-	-	-	-	-	-	1,100,000
001 Total						<u>1,100,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1,100,000</u>
430	Eq	GLF	430150	Truster - Utility Vehicle(1st of 4 years pmt)	20,000	20,000	-	10,500	10,500	10,500				51,500
430 Total						<u>20,000</u>	<u>-</u>	<u>10,500</u>	<u>10,500</u>	<u>10,500</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>51,500</u>
460	Eq	T	460255	Back-up generator for shop, office, pumps & communications	40,000		75,000	-	-	-	-	-	-	75,000
460	Eq	T	460225	Commercial vacuum system for bus cleaning	18,000	-	18,000	-	-	-	-	-	-	18,000
460	Eq	T	460325	Fire Suppression System repair	50,000	-	50,000	-	-	-	-	-	-	50,000
460	Eq	T	460335	Fuel Dispensing system Replacement	5,000	-	5,000	-	-	-	-	-	-	5,000
460	Eq	T	460220	Refurbish lubrication system in the shop	74,000	-	74,000	-	-	-	-	-	-	74,000
460	Eq	T	460370	Shop Equipment			25,000							25,000
460	Eq	T	460380	Office Equipment			10,000							10,000
460	Eq	T	460305	Replace coin counting machine	6,000	-	6,000							6,000
460	Eq	T	460315	Mobile Date Comp	88,000	-	96,445							96,445
460	Eq	T	460245	Add Solar Bus Stops (100)	90,000	-	90,000							90,000
460 Total						<u>-</u>	<u>449,445</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>449,445</u>
	Eq Total					<u>1,120,000</u>	<u>449,445</u>	<u>10,500</u>	<u>10,500</u>	<u>10,500</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1,600,945</u>
420	Exp	SW	513175	System Expansion Projects	1,465,111	1,465,111	593,500	1,551,000						3,609,611
420 Total						<u>1,465,111</u>	<u>593,500</u>	<u>1,551,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>3,609,611</u>
	Exp Total					<u>1,465,111</u>	<u>593,500</u>	<u>1,551,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>3,609,611</u>
105	Fac	PHN	313330	Dog Park (donated by BIVI)	15,000	-	15,000	-	-	-	-	-	-	15,000
105 Total						<u>-</u>	<u>15,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>15,000</u>
398	Fac	CIP	313300	Hyde Park Ball Fields Design/Build	300,000	699,192	-	-	-	-	-	-	-	699,192
398	Fac	CIP	313310	Tennis Courts Renovation & Repairs	-		500,000							500,000
398	Fac	CIP13	413000	Annual Est CIP Matching for Airport Projects	250,000	250,000	-	206,000	206,000	206,000	106,000	-	-	974,000
398 Total						<u>949,192</u>	<u>500,000</u>	<u>206,000</u>	<u>206,000</u>	<u>206,000</u>	<u>106,000</u>	<u>-</u>	<u>-</u>	<u>2,173,192</u>
400	Fac	A	413040	Airfield Fencing for Wildlife Design/Construction	1,652,347	-	1,696,000	-	-	-	-	-	-	1,696,000
400	Fac	A	413150	Obstruction Removal (tree clearing along NW bluffs)	200,000	-	-	-	-	200,000	-	-	-	200,000
400	Fac	A	413170	Airport Business Plan			50,000							50,000
400	Fac	A	413090	Rehab general aviation apron - Phase 1	-		-	1,700,000	-	-	-	-	-	1,700,000
400	Fac	A	413140	Runway 17/35 Pavement Mnt, edge light rehab, remark			-	2,000,000	-	-	-	-	-	2,000,000
400	Fac	A	413100	Runway 35 MALSR Installation			-	-	-	2,000,000	-	-	-	2,000,000
400	Fac	A	413160	Taxilane Rehab Design/Construction (barrel hanger, taxiway exp, apron.)			800,000							800,000
400	Fac	A	413065	Construct Taxiway - Hotspot 2			-	1,866,700						1,866,700
400 Total						<u>-</u>	<u>2,546,000</u>	<u>5,566,700</u>	<u>-</u>	<u>2,200,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>10,312,700</u>
410	Fac	PHN	313425	8th & Felix Garage Construction	1,400,000	1,288,788								1,288,788
410	Fac	General	313425	8th & Felix Garage Construction (272,455. for 10 years)			272455	272455	272455	272455	272455	272455	272455	817,365
410	Fac	PHN	420-001	Lake and Illinois Parking Lot Renovation			110,000							
410 Total						<u>1,288,788</u>	<u>382,455</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,106,153</u>
430	Fac	GLF	430145	Fairview Golf Course fairway sod	150,000	150,000	-	-	-	-	-	-	-	150,000
430 Total						<u>150,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>150,000</u>

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2017/2018 TO 2022/2023**

Fund	Type	Category	CIP #'s	Project	FY17	FY17	FY18	Five Year CIP Plan					FY17 - FY23	
					Budget	Estimated	Proposed	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	Total	
					2016/2017	2016/2017	2017/2018	2013 CIP Sales Tax Sunsets 6/19						
460	Fac	T	460330	Transit Transfer Center Landscaping	5,000		5,000	-	-	-	-	-	-	5,000
460	Fac	T	460280	Upgrade Automated Bus Wash system to 102"	150,000		150,000							150,000
460	Fac	T	460355	Security Equipment			20,000							20,000
460 Total							175,000							175,000
470	Fac	L	470290	Cultipacker Type Seeder	20,000	20,000	-							20,000
470	Fac	L	470285	Hay Bale Processor	48,000	48,000	-							48,000
470	Fac	LCPC	470300	Landfill Cell Construction - Area 3, Stage 7 Plus	-	-	211,030	-	200,000	-	-	-	-	411,030
470	Fac	LCPC	470300	Landfill Synthetic Liner - Area 3, Stage 6B	-	-	-	-	300,000	-	-	-	-	300,000
470	Fac	L	470250	Power Line Installation to Area III, Stage 7	140,000	-	160,885	-	-	-	-	-	-	160,885
470	Fac	L	470295	Utility Type Vehicle	20,000	20,000	-							20,000
470	Fac	L	470265	Landfill Area Closure - Area 1	-	-	-	250,500	-	-	-	-	-	250,500
470 Total						88,000	371,915	250,500	500,000					1,210,415
	Fac Total						2,475,980	3,990,370	6,295,655	978,455	2,678,455	378,455	272,455	16,142,460
470	Eq	L	470305	Semi Tanker Trailer	-	-	35,000							35,000
470	Eq	L	470310	Waste Tire Cutter	-	-	51,300							51,300
470	Eq	L	470315	New Inbound Scale Replacement	-	-	50,000							50,000
470 Total							136,300							136,300
	Eq Total						136,300							136,300
001	SIMR	CIP13	101320	Gene Field and Belt Highway	350,000	350,000	-	-	-	-	-	-	-	350,000
001	SIMR	Use	213006	Use Tax Asphalt Street Overlays	2,200,000	4,200,000	3,000,000	-	-	-	-	-	-	7,200,000
001	SIMR	Use	213005	Use Tax Concrete Grant Programs			100,000							100,000
001	SIMR	Use	213207	Use Tax Concrete Street Repairs			200,000							200,000
001 Total						4,550,000	3,300,000							7,850,000
105	SIMR	CIP	313120	BNSF Land Acquisition for future trail (final Trail \$)	180,800		180,800	-	-	-	-	-	-	180,800
105 Total							180,800							180,800
101	SIMR	CIP	308290	Southwest Pkwy Bridge on Garfield - Construction	-	26,723	-	-	-	-	-	-	-	26,723
101	SIMR	CIP13	313025	Concrete Street Repairs	400,000	400,000	400,000	400,000	-	-	-	-	-	1,200,000
101	SIMR	CIP13	313020	Cook Road Extension Design ROW Construction	2,160,000	2,160,000	-							2,160,000
101	SIMR	CIP13	313010	Enhanced Asphalt Overlay	1,507,256	1,507,256	974,804							2,482,060
101 Total						4,093,979	1,374,804	400,000						5,868,783
398	SIMR	CIP13	313015	Karnes Road/Parkway Realignment Design ROW Cnstrctn	2,700,000	2,418,158	-	-	-	-	-	-	-	2,418,158
398 Total						2,418,158								2,418,158
101	SIMR	CIP13	313035	Mansfield Road (9th to 22nd	1,956,960	1,956,960	-	50,000	-	1,920,000	-	-	-	3,926,960
101 Total						1,956,960		50,000		1,920,000				3,926,960
105	SIMR	CIP13	313120	New Urban Trails' grant match	205,666	-	83,333	83,333	-	-	-	-	-	166,666
105	SIMR	CIP13	313-150	Urban Trail Pavement Maintenance (MPO)	156,000	-	-							-
105	SIMR	CIP13	313120	Urban Trail Phase 20 - Riverside Corridor Ext, Phs 2 (mpo funding included 136,000.)	240,000	-	503,053	-	-	-	-	-	-	503,053
105	SIMR	CIP13	313130	Urban Trail Phase 21 - Patee Branch	240,000	-	323,000	-	-	-	-	-	-	323,000
105	SIMR	CIP13	313140	Urban Trail Phase 23 (13th to 28th)	14,875	-	290,000	-	-	-	-	-	-	290,000
105	SIMR	CIP13	313145	Urban Trail Phase 24 (20th to 28th)	13,500	-	323,000	-	-	-	-	-	-	323,000
105 Total							1,522,386	83,333						1,605,719
	SIMR Total						13,019,097	6,377,990	533,333		1,920,000			21,850,420
001	SW	CIP	308200	Mo River Levee Improvements	700,000	700,000	700,000	700,000	-	-	-	-	-	2,100,000
001 Total						700,000	700,000	700,000						2,100,000
	SW Total					700,000	700,000	700,000						2,100,000
470	Veh	L	470270	Landfill Rolling Stock Scheduled Replacements	-	-	-	475,000	230,000	950,000	-	-	-	1,655,000
470 Total								475,000	230,000	950,000				1,655,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2017/2018 TO 2022/2023**

Fund	Type	Category	CIP #s	Project	FY17	FY17	FY18	Five Year CIP Plan					FY17 - FY23
					Budget	Estimated	Proposed	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	Total
					2016/2017	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	Total
460	Veh	T	460310	Add ADA Accessible passenger platforms to 20 buses (Bus Stops)	60,000	-	150,000	-	-	-	-	-	150,000
460	Veh	T	460270	Gillig 30' low floor coaches (9 Buses)	1,875,000	-	3,375,000	-	-	-	-	-	3,375,000
460	Veh	T	460320	Gillig 30' low floor coaches (7 2004 buses)	2,625,000	-	-	-	-	-	-	-	-
460	Veh	T	460385	Replace 1 Support Van	-	-	35,000	-	-	-	-	-	35,000
460	Veh	T	460350	Expansion Mobility Van	-	-	67,961	-	-	-	-	-	67,961
460 Total							3,627,961						3,627,961
Veh Total							3,627,961	475,000	230,000	950,000			5,282,961
420	WWTP	SW	513000	Replace Raw Sludge Magnetric Flowmeter	-	-	-	-	-	14,000	-	-	14,000
420	WWTP	SW	513000	Additional Centrifugal Blowers	-	-	-	1,773,000	-	-	-	-	1,773,000
420	WWTP	SW	513000	Rehab Muffin Monsters, build 1 of 3 every year (3year cycle)	-	-	54,000	58,000	62,000	66,000	71,000	76,000	387,000
420	WWTP	SW	513000	Aeration Basins - Replace Sheaths	-	-	168,000	-	-	-	-	-	168,000
420	WWTP	SW	513110	CSO Sluice Gate Repairs (Charles St.)	2,183,483	-	2,183,483	-	-	-	-	-	2,183,483
420	WWTP	SW	513000	DAF - Motor Control Center	-	-	-	-	-	86,000	-	-	86,000
420	WWTP	SW	513000	Digester Heat Exchangers (X - 6)	-	-	-	665,000	-	-	-	-	665,000
420	WWTP	SW	513000	Furnace - Maintenance Garage	-	-	15,000	-	-	-	-	-	15,000
420	WWTP	SW	513215	ICP/Mass Spectrometer	-	140,000	-	-	-	-	-	-	140,000
420	WWTP	SW	513200	Jules Street Diversion Box Repair	1,180,805	-	1,180,805	-	-	-	-	-	1,180,805
420	WWTP	SW	513000	Motor Control Room (Belt Press Room	-	-	-	-	111,000	-	-	-	111,000
420	WWTP	SW	513210	Plant Paving & Drainage	128,000	128,000	-	-	-	-	-	-	128,000
420	WWTP	SW	513000	Plant PS - Replace Centrifugal Raw Wastewater Pumps (X - 3)	-	-	-	177,000	-	-	-	-	177,000
420	WWTP	SW	513000	Total for all Roofs	-	-	-	140,000	-	-	-	-	140,000
420	WWTP	SW	513000	Primary Clarifier Complex - Piping Replacement	-	-	-	-	-	26,000	-	-	26,000
420	WWTP	SW	513000	Primary Clarifier Complex - Replace Progressive Cavity Pumps	-	-	-	22,000	-	26,000	-	-	48,000
420	WWTP	SW	513205	Primary Sludge PS - Roofs	13,000	-	13,000	-	-	-	-	-	13,000
420	WWTP	SW	513000	Rehab Aeration Arms	-	-	-	586,000	-	-	-	-	586,000
420	WWTP	SW	513105	Rehab existing Secondary Clarifiers	611,000	611,000	-	-	-	-	-	-	611,000
420	WWTP	SW	513090	Replace Gas Burnoff	67,000	-	67,000	-	-	-	-	-	67,000
420 Total						879,000	3,681,288	3,421,000	173,000	218,000	71,000	76,000	8,519,288
WWTP Total						879,000	3,681,288	3,421,000	173,000	218,000	71,000	76,000	8,519,288
420	WWTP	SW	513000	Sludge Piping Replacement	-	-	-	-	-	171,000	-	-	171,000
420	WWTP	SW	513000	Other Rolling Stock - Sewer Maintenance	-	-	-	621,000	-	-	-	-	621,000
420	WWTP	SW	513100	Replace Variable Speed Motor Drives (X - 6) (X-2)	490,000	490,000	-	-	-	-	-	-	490,000
420	WWTP	SW	513185	Replacement Diffusers	425,000	-	425,000	372,000	-	-	-	638,000	1,435,000
420	WWTP	SW	513000	Return Sludge PS #1 - Motor Control Center	-	-	-	74,000	-	-	-	-	74,000
420	WWTP	SW	513000	Return Sludge PS #2 - Motor Control Center	-	-	-	74,000	-	-	-	-	74,000
420	WWTP	SW	513000	Roof - Admin Bldg	-	-	251,000	-	-	-	-	-	251,000
420	WWTP	SW	513195	WPF Levee Stormwater PS	5,000,000	-	5,000,000	-	-	-	-	-	5,000,000
420 Total						490,000	5,676,000	1,141,000				638,000	7,945,000
WWTP Total						490,000	5,676,000	1,141,000				638,000	7,945,000
398	Xf	CIP13	313000	Public Grant Matches	-	-	83,000	98,000	83,000	83,000	-	-	347,000
398 Total							83,000	98,000	83,000	83,000			347,000
Xf Total							83,000	98,000	83,000	83,000			347,000
Grand Total						95,877,890	43,804,598	23,376,488	11,630,955	9,411,955	4,106,455	4,578,455	191,859,431
						119,081,952							

43,804,598

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2017/2018 TO 2022/2023**

Fund	Type	Category	CIP #'s	Project	FY17	FY17	FY18	Five Year CIP Plan					FY17 - FY23	
					Budget	Estimated	Proposed	2013 CIP Sales Tax Sunsets 6/19					Total	
					2016/2017	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023		
	Bldg				1,769,000	886,966	6,602,480	2,000,000	5,000,000	-	-	-	-	14,489,446
	CMOM				3,222,200	2,450,703	3,220,497	3,709,000	3,152,000	2,906,000	3,232,000	3,167,000	-	21,837,200
	Col				3,999,776	84,750	5,438,877	3,000,000	1,551,000	11,000	-	-	-	10,085,627
	CSO				72,451,273	72,051,273	682,000	292,000	303,000	314,000	275,000	275,000	275,000	74,192,273
	ED				200,000	200,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,100,000
	EPA				2,449,900	55,010	2,394,890	-	-	-	-	-	-	2,449,900
	Eq				1,491,000	1,120,000	585,745	10,500	10,500	10,500	-	-	-	1,737,245
	Exp				1,465,111	1,465,111	593,500	1,551,000	-	-	-	-	-	3,609,611
	Fac				4,350,347	2,475,980	3,990,370	6,295,655	978,455	2,678,455	378,455	272,455	-	17,069,825
	SIMR				12,325,057	13,019,097	6,377,990	533,333	-	1,920,000	-	-	-	21,850,420
	SW				700,000	700,000	700,000	700,000	-	-	-	-	-	2,100,000
	Veh				4,560,000	-	3,627,961	475,000	230,000	950,000	-	-	-	5,282,961
	WWTP				10,098,288	1,369,000	9,357,288	4,562,000	173,000	218,000	71,000	714,000	-	16,464,288
	Xf				-	-	83,000	98,000	83,000	83,000	-	-	-	347,000
	Total				119,081,952	95,877,890	43,804,598	23,376,488	11,630,955	9,240,955	4,106,455	4,578,455	311,697,748	
					-	-	-	-	-	171,000	-	-	-	(119,838,317)
Fund														
001					4,385,000	6,381,445	4,000,000	700,000	-	-	-	-	-	15,466,445
101					6,024,216	6,050,939	1,374,804	450,000	-	1,920,000	-	-	-	15,819,959
105					1,115,841	50,000	1,718,186	83,333	-	-	-	-	-	2,967,360
125					-	-	-	-	-	-	-	-	-	-
190					284,000	-	359,000	-	-	-	-	-	-	643,000
398					4,750,000	4,372,871	6,627,480	454,000	439,000	439,000	256,000	150,000	-	17,488,351
400					1,852,347	-	2,546,000	7,566,700	5,000,000	2,200,000	-	-	-	19,165,047
410					1,400,000	1,288,788	382,455	272,455	272,455	272,455	272,455	272,455	-	4,433,518
420					93,686,548	77,475,847	21,687,052	13,114,000	5,179,000	3,449,000	3,578,000	4,156,000	-	222,325,447
430					170,000	170,000	-	10,500	10,500	10,500	-	-	-	371,500
460					5,186,000	-	4,601,406	-	-	-	-	-	-	9,787,406
470					228,000	88,000	508,215	725,500	730,000	950,000	-	-	-	3,229,715
	Total				119,081,952	95,877,890	43,804,598	23,376,488	11,630,955	9,240,955	4,106,455	4,578,455	311,697,748	
					-	-	-	-	-	171,000	-	-	-	(119,838,317)
Category														
A				Major Funding Source	1,852,347	-	2,546,000	7,566,700	5,000,000	2,200,000	-	-	-	19,165,047
CIP				A- Aviation Fund	2,880,800	2,525,915	1,380,800	700,000	-	-	-	-	-	6,887,515
CIP08				CIP 08- 2008 CIP Sales Tax	750,000	262,902	487,098	-	-	-	-	-	-	1,500,000
CIP13				CIP13 - 2013 CIP Sales Tax	10,944,257	9,784,993	8,537,572	987,333	439,000	2,359,000	256,000	150,000	-	33,458,155
G				G - Gaming Initiative Fund (transferred into CP Fund)	-	-	-	-	-	-	-	-	-	-
GLF				General Fund (transferred to CP)	170,000	170,000	-	10,500	10,500	10,500	-	-	-	371,500
Grant				M - Museum Property Tax (transferred into CP Fund)	228,000	88,000	297,185	725,500	230,000	950,000	-	-	-	2,518,685
L				PHN - Cell Phone Contribution (transferred into CP Fund)	-	-	211,030	-	500,000	-	-	-	-	711,030
LCPC				ST - SIM&R Fund	284,000	-	359,000	-	-	-	-	-	-	643,000
M				SW - Sewer Fund	1,500,000	1,370,233	125,000	-	-	-	-	-	-	2,995,233
PHN				T - Transit Fund	-	-	-	-	-	-	-	-	-	-
Prkng/G				TIF - Special Allocation (TIF) Fund	-	-	-	-	-	-	-	-	-	-
PST					93,686,548	77,475,847	21,687,052	13,114,000	5,179,000	3,449,000	3,578,000	4,156,000	-	222,325,447
SW					5,186,000	-	4,601,406	-	-	-	-	-	-	9,787,406
T					2,200,000	4,200,000	3,300,000	-	-	-	-	-	-	9,700,000
Use					-	-	272,455	272,455	272,455	443,455	272,455	272,455	-	(118,203,587)
					119,081,952	95,877,890	43,532,143	23,104,033	11,358,500	8,968,500	3,834,000	4,306,000	310,063,018	
					-	-	272,455	272,455	272,455	443,455	272,455	272,455	-	(118,203,587)
					3,743,259									
					119,081,952	95,877,890	43,804,598	23,376,488	11,630,955	9,411,955	4,106,455	4,578,455	191,859,431	