

CITY OF ST. JOSEPH
FY2011-2012 CAPITAL PROJECTS
&
FIVE YEAR CAPITAL IMPROVEMENT
PROGRAM



FISCAL YEARS
2011/2012 – 2016/2017



X6-9-11

SPONSOR: COUNCILMEMBER

RESOLUTION No. 37783

A RESOLUTION APPROVING THE CITY'S FIVE (5) YEAR (FISCAL YEARS 2012/2013 - 2016/2017) CAPITAL IMPROVEMENT PROGRAM.

WHEREAS, Section 6.5 of the St. Joseph City Charter provides that the City Manager prepare and submit for City Council approval a Five (5) Year Capital Improvement Program; and

WHEREAS, Pursuant to Section 6.6 of the City Charter, proper notice was published and a public hearing conducted May 31, 2011, regarding the City Council's approval of the Five (5) Year Capital Improvement Program; and

WHEREAS, The residents of the community continue to support the importance of providing quality infrastructure improvements in the City.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ST. JOSEPH, MISSOURI, AS FOLLOWS:

SECTION 1. That the City's Five (5) Year Capital Improvement Program (FY 2012/2013 - 2016/2017) is hereby approved by the City Council.

SECTION 2. That a copy of the Five (5) Year Capital Improvement Program is on file in the Office of the City Clerk.

SECTION 3. That the Five (5) Year Capital Improvement Program shall be updated and amended in the future as needed, subject to the City Council's approval.

Authenticated Copy
of Reso. G.O., S.O. 37783
By Paula Heyde City Clerk
[Signature] Deputy
Date 6-15-11

Approved as to form:
[Signature]
City Attorney

Attest:
Paula Heyde
(SEAL) City Clerk

Adopted June 13, 20 11
[Signature]
Mayor



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CITY MANAGER'S CAPITAL BUDGET TRANSMITTAL

May 11 2011

The Honorable Bill Falkner, Mayor
Members of the City Council
City of St. Joseph
1100 Frederick Avenue
St. Joseph, Missouri 64501

Dear Mayor Falkner and Members of the City Council:

In accordance with Article VI, Section 6.6, of the City Charter, submitted herewith for your review and consideration is the FY2012 Capital Budget of \$46,416,000 and the Five-Year Capital Improvement Program for fiscal years 2013/14 through 2016/17 with on-going and projected projects totaling \$228,124,000.

The Capital Improvement Program (CIP) represents a planning document. Any good planning document must be flexible to changing community demands and priorities, yet committed to long-term goals and realistic accomplishments. The purpose of the CIP remains to: select capital projects based on identified community priorities and needs; provide a coordinated plan for implementation; and recommend prudent and realistic financing approaches to accomplish proposed projects.

Major sources of financing for this current plan include revenues from the five-year sales tax extension approved by the voters November 2007 (ending June 30, 2013) and from the proceeds of the \$20,410,000 2007 Industrial Development Authority bond issue for sewer system and WWT Plant projects. A similar bond issuance in early FY2012 of \$30,600,000 will be proposed to begin to meet the needs of federally mandated improvements to the City's sewer collection and treatment process with another bond issuance anticipated in FY2013 for \$88.7 million. Other revenue sources include fund balance, grants, cell phone franchise tax revenue, riverboat gaming revenues, interest earnings, etc.

The CIP Plan Summary contains a proposed schedule of projects which include the projects approved by the CIP Sales Tax voters; projects taken from the long-range Water Protection CIP plan; Five-Year Transit Capital Project projections; the Five Year Aviation Master Plan; and, the 30 Year Landfill Capital Plan.

In summary, this plan provides for continued work to renovate, repair and replace equipment and buildings; road construction; and the continuation of the Riverfront Development and Downtown Redevelopment projects.

CITY MANAGER'S CAPITAL BUDGET TRANSMITTAL

With this Capital Improvement Program, the City continues to contribute to the maintenance of public buildings and infrastructure.

I want to recognize the directors and Mary Montgomery, Capital Projects Coordinator, for their work in preparing this Five-Year CIP Plan and, ultimately, the citizens of St. Joseph for making this Plan possible through their continued support of the ½ cent CIP Sales Tax.



Christopher Connally
Interim City Manager

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

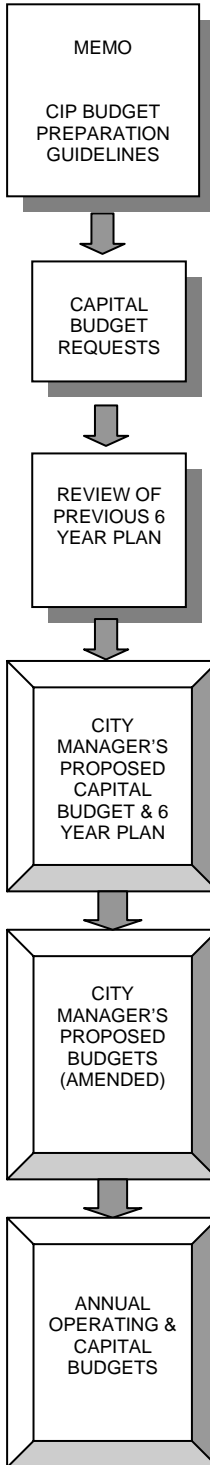
The most readily apparent financial impact of capital projects on the operating budget is the extent to which operating funds are needed to assist with capital project financing and annual debt service requirements. Less certain are the financial impacts of capital projects on maintenance, staffing and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

CAPITAL BUDGET PROCESS

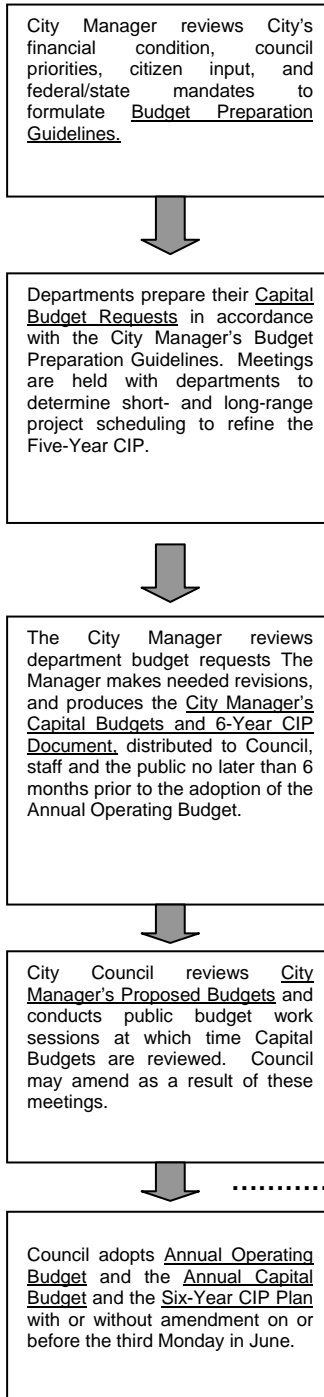
Annual Capital Budget & Five-Year CIP

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.

DOCUMENTS



BUDGET PROCESS



INPUTS

- Citizens provide input at public budget meetings.
- Finance staff provide overview of City's financial condition.
- Finance staff assist departments in developing their budget requests.
- City Manager meets with directors to discuss budget requests at the same time the Operating Budget is discussed.
- Staff responds to Council inquiries and provides additional information requested.
- City Council conducts Public budget hearings two weeks prior to adoption.
- Public comment is sought prior to budget adoption.

CAPITAL BUDGET PROCESS

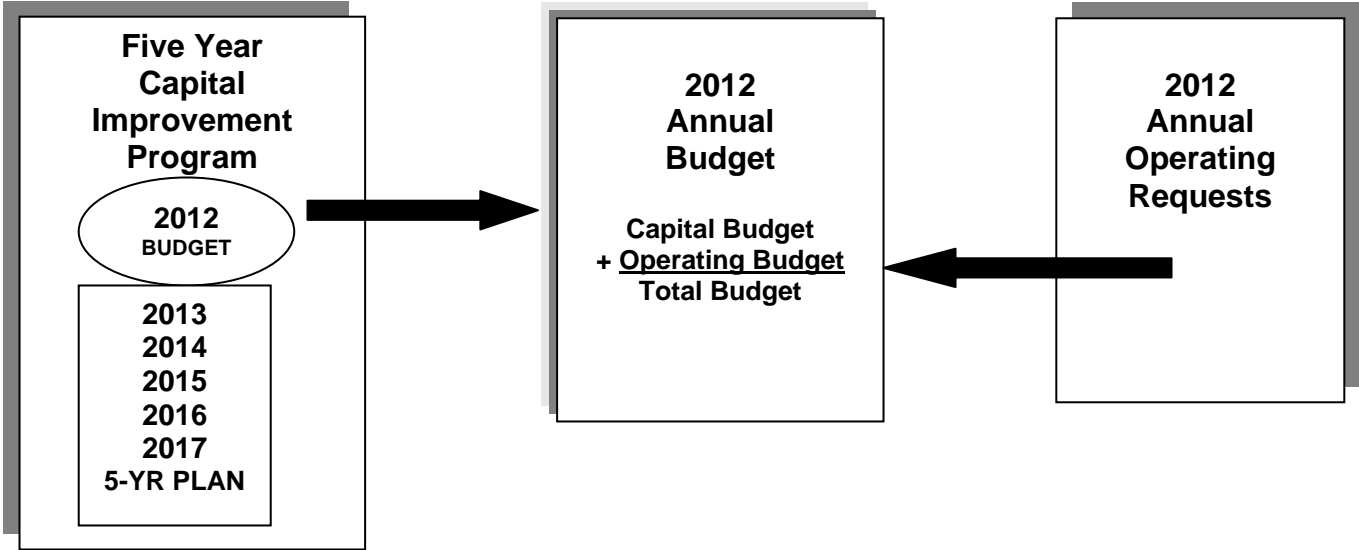
Six Year Capital Improvement Program

A Six 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 that 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.

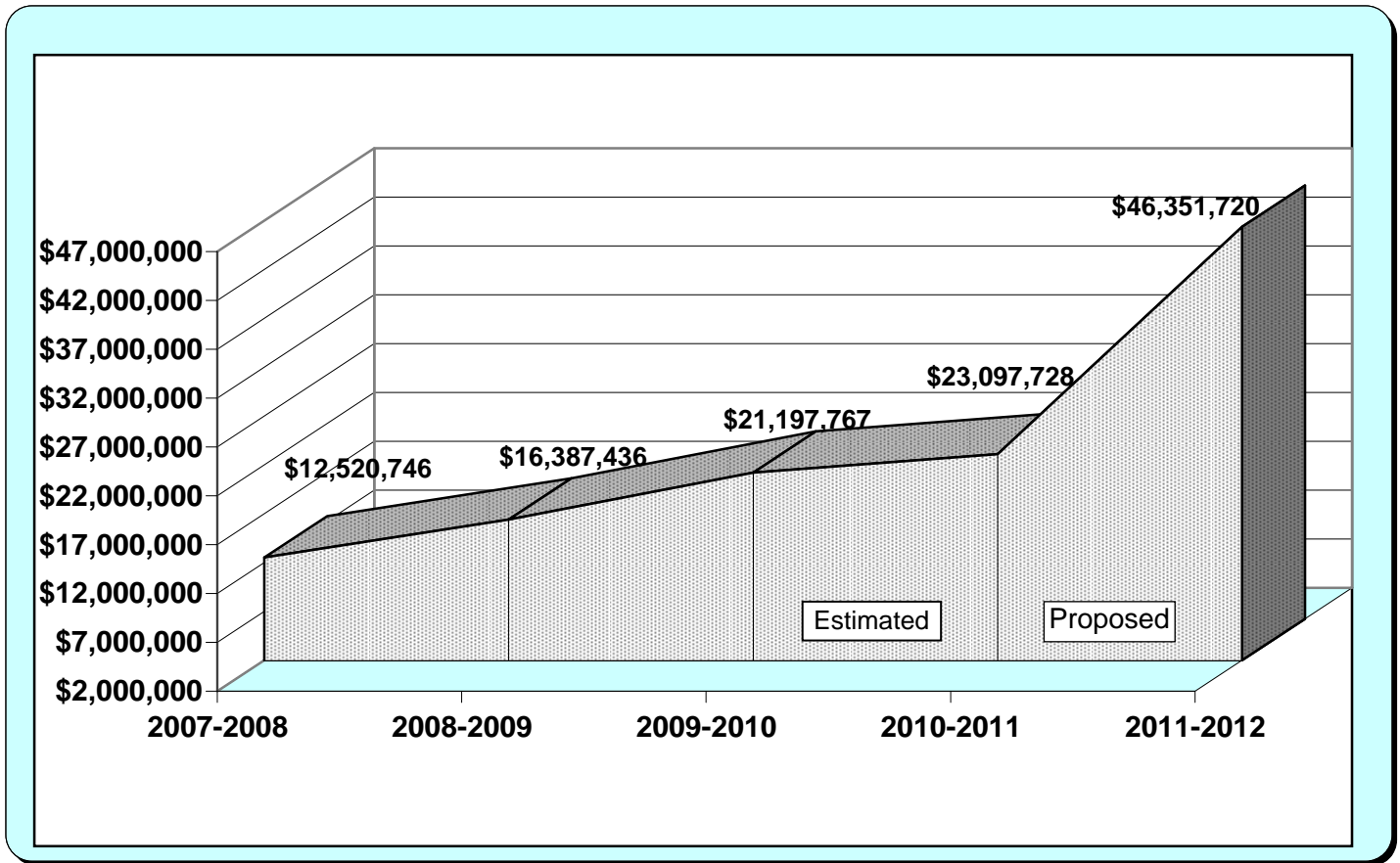
The Capital Improvement Program is a planning tool which selects capital projects based on assigned priorities, provides for the coordinated implementation of selected projects, and determines the necessary financial means by which the projects can be completed. The City Manager may propose and the City 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



By Major Funding Source:

	<u>2007-2008</u>	<u>2008-2009</u>	<u>2009-2010</u>	<u>2010-2011</u>	<u>2011-2012</u>
General Capital Projects	\$8,995,636	\$8,889,355	\$8,427,289	\$7,134,603	\$4,369,901
Public Works - Aviation	73,207	120,444	1,241,252	8,294,357	1,200,000
Public Works - Water Protection	2,750,503	6,134,015	8,503,034	6,981,078	39,291,453
Parks & Rec - Golf	64,067	23,256	22,442	23,000	23,500
Public Works - Transit	0	2,027	1,636,939	664,690	730,816
Public Works - Landfill	637,333	1,218,339	1,366,811	0	736,050
	<u>\$12,520,746</u>	<u>\$16,387,436</u>	<u>\$21,197,767</u>	<u>\$23,097,728</u>	<u>\$46,351,720</u>

FY2012 CAPITAL BUDGET OVERVIEW

FY2012 TOTAL BUDGET – SOURCES & USES

**EXPENDITURES BY FUNDING SOURCE
CAPITAL PROJECTS FUND**

ENTERPRISE FUNDS

AVIATION FUND

WATER PROTECTION FUND

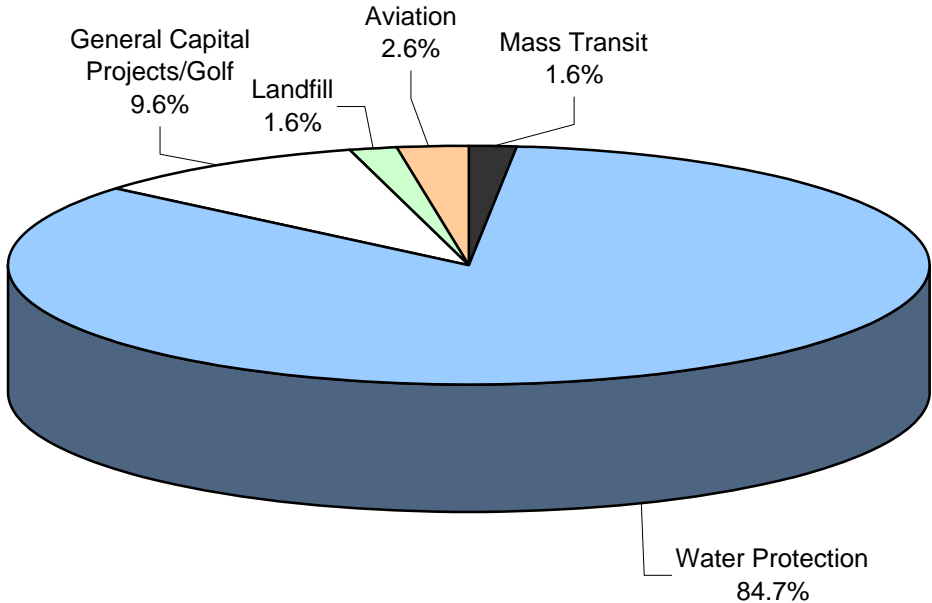
GOLF FUND

TRANSIT FUND

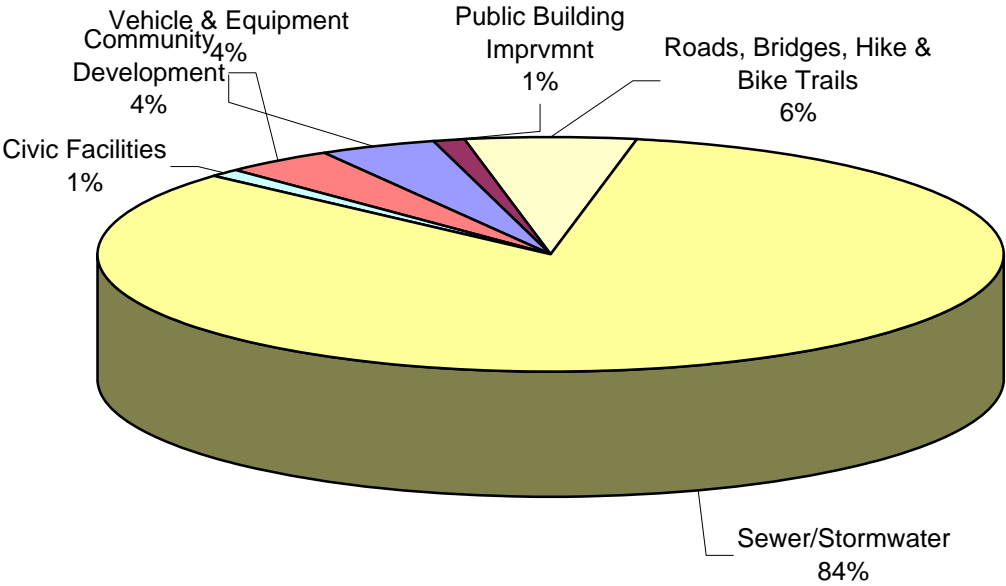
LANDFILL FUND



2012 CAPITAL PROJECTS BY FUNDING SOURCE AND MAJOR PURPOSE



FUNDS



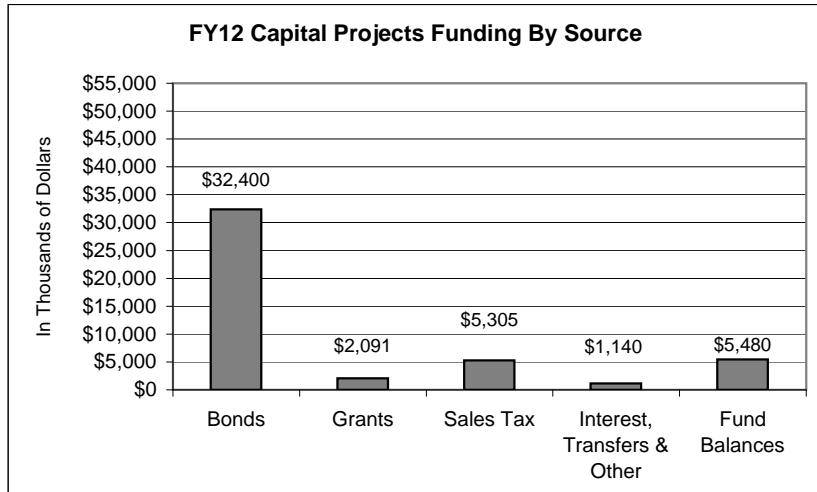
PURPOSE

Capital Improvements

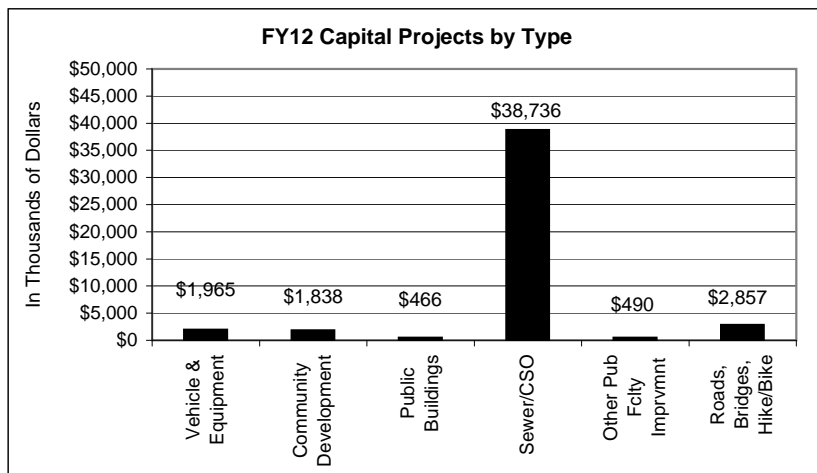
FY2012 CAPITAL PROJECTS SOURCES & USES

Capital Projects

Funding Source (by type)	Capital Budget
Bonds	\$32,400,000
Intergovernmental Grants	2,091,400
Sales Tax (FY12 receipts)	5,304,900
Othr Revenue (trf, interest)	1,140,000
Fund Balances	5,415,700
	\$ 46,352,000



Uses (by Type)	Capital Budget
Sewer/Stormwater/Landfill	\$38,736,000
Community Development	1,838,000
Public Buildings	466,000
Other Public Facility Imprvmnt	490,000
Vehicle & Equip Acquisition	1,965,000
Roads, Bridges, Hike/Bike	2,857,000
	\$ 46,352,000



Uses (by Project)

Vehicle & Equipment Acquisition/Replacement

Sales Tax Trf to match for Transit Coaches (2 CIP		126,000
Gillig 30' low floor coach (2)	T	680,000
Air Compressor & Backup Generator - Transit	T	34,000
Horizontal Grinder - Landfill	L	375,000
Fire Station Generators	CIP	80,000
Tee's mower at Golf Course	GLF	10,000
CMOM Asset Management Software	WP	465,000
CMOM GPS Equipment	WP	35,000
170 HP Tractor for WWP	WP	160,000

Community Development

Parking Lot Renovation (5th & Edmond)	PHN	368,000
Sales Tax Trf to match for Aviation Projects	CIP	120,000
Airport Taxiway Improvements	A	1,200,000
Residential Sidewalk Replacement Matches	CIP	150,000

Sewer/Stormwater/Landfill

Missouri River Levee Design (City portion)	CIP	105,000
Major Sewer & WWT Plant Projects*	WP	38,631,000

Public Buildings Construction/Repair

Patee Hall Floor & Wall Repairs	CIP	50,000
City Hall Renovations	CIP	43,000
Fire Stations' Repair & Renovations	CIP	120,000
Missouri Theater Repairs & Renovations	CIP	253,000

Other Public Facility Improvements

Fairway Sod Replacement - Golf Course	G	13,000
Krug Park Improvements	CIP	20,000
Living History Preserve at Riverfront	GLF	50,000
Playground Renovations	CIP	30,000
Remaining facility improvements at Transit	T	16,000
New Cell Construction - Landfill Area 3, Stag	L	361,000

Roads, Bridges, Hike & Bike Trails

Urban Trail Signage & Pavement Replaceme	CIP	130,000
2011 Urban Trail - Genefield to Corby	CIP	411,000
SW Parkway Bridge on Garfield Design	CIP	200,000
SW Parkway Bridge on Garfield ROW & Cnsi	CIP	2,060,000
Leonard/Woodbine-Genefield-Karnes ROW	PH	56,000

* see CIP by Purpose and Year for complete list

TOTAL: \$46,352,000

CAPITAL PROJECTS (NON-ENTERPRISE FUNDED)

Program 1150

Program Description

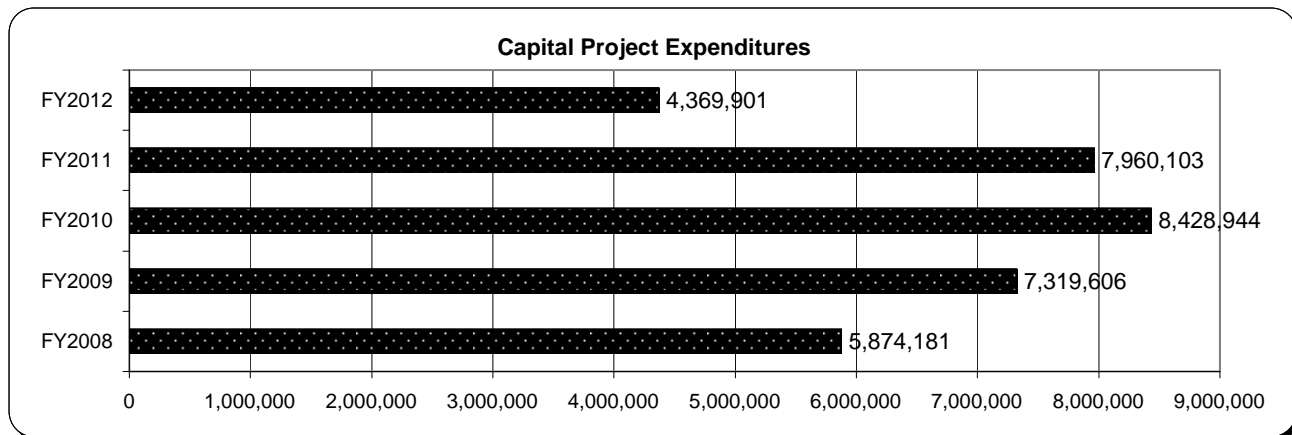
The Capital Projects Fund was established to account for and report financial resources that are restricted, committed, or assigned to expenditures for capital outlays including the acquisition or construction of capital facilities and other capital assets, excluding those projects and facilities funded through the Enterprise Funds. The major source of funding provided pursuant to 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 November 2007 and extends through June 30, 2012. Other sources of funding come from the General Fund or Special Revenue Funds.

Staffing Detail

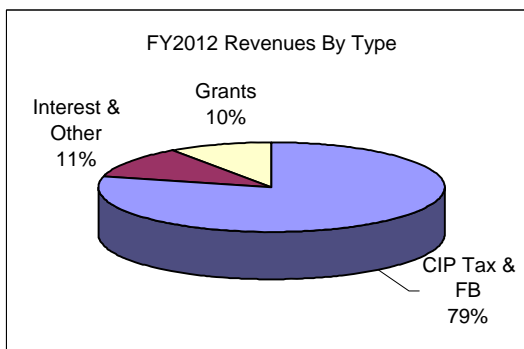
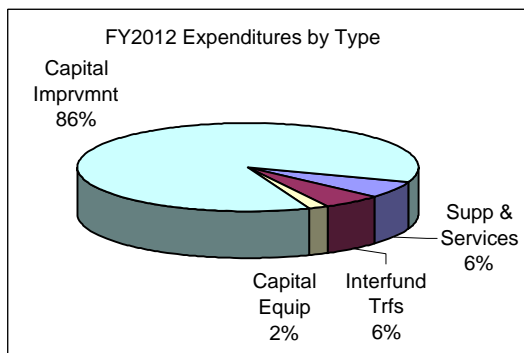
N/A

FY2010	FY2011		FY2012
	Actual	Adopted Budget	
0	0	0	0

Major Budgetary Changes & Program Highlights



Capital Projects Fund Budget Summary



Uses:

	FY2010	FY2011		FY2012
	Actual	Adopted Budget	Estimated Actual	Budget
Supp & Services	1,067,486	335,000	349,789	265,550
Interfund Trfs	127,500	122,500	0	245,663
Capital Outlay	193,145	357,544	1,110,168	80,000
Imprvmt Proj	7,040,813	7,653,855	6,500,146	3,778,688
Total	8,428,944	8,468,899	7,960,103	4,369,901

Sources

	FY2010	FY2011		FY2012
	Actual	Adopted Budget	Estimated Actual	Budget
CIP Tax & FB	6,153,983	7,557,584	6,648,148	3,449,309
Interest & Other	96,507	150,000	411,363	20,000
Grants	1,037,608	0	426,400	426,400
Interfund Trfs	1,140,846	761,315	474,192	474,192
Total	8,428,944	8,468,899	7,960,103	4,369,901

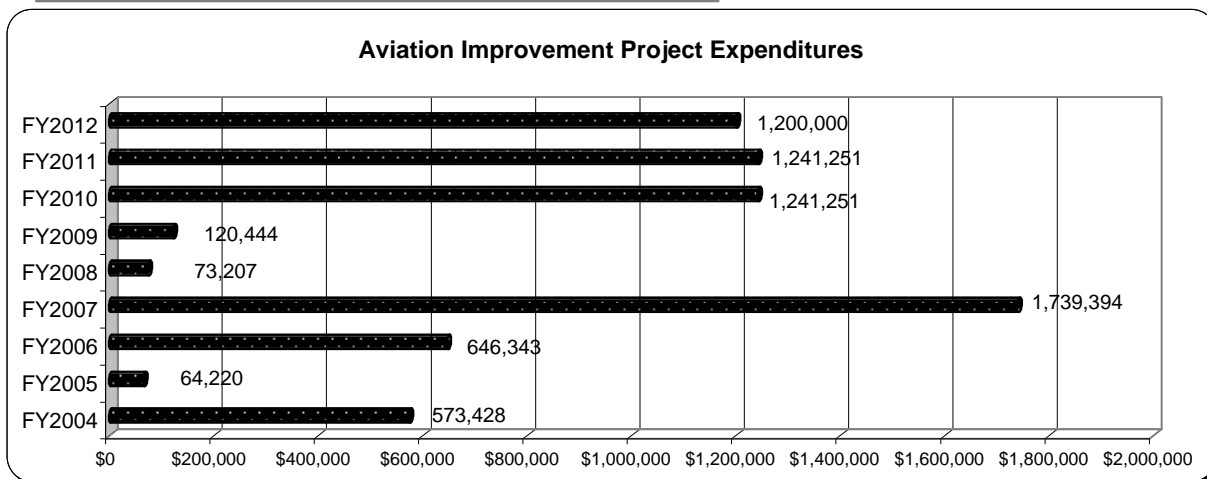
AVIATION FUND IMPROVEMENT PROJECTS

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 south 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



Major Budgetary Changes & Program Highlights

~Most projects at the municipal airport are funded 90% by federal grants with the remaining 10% split equally between the City and the County.

~Major Projects:

- Safety Atrea Grading \$300,000
- Airfield Pavement Maintenance 900,000

Capital Budget Summary

	FY10 Actual	FY11		FY2012 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Outside Services	664,265	0	894,983	0
Improvement Pro	576,987	0	7,399,374	1,200,000
Total	1,241,252	0	8,294,357	1,200,000
Revenue Sources				
Grants	999,731	0	8,048,712	1,080,000
Interfund Transfe	50,000	0	35,880	120,000
Aviation CIP FB	191,521	0	209,765	0
Total	1,241,252	0	8,294,357	1,200,000

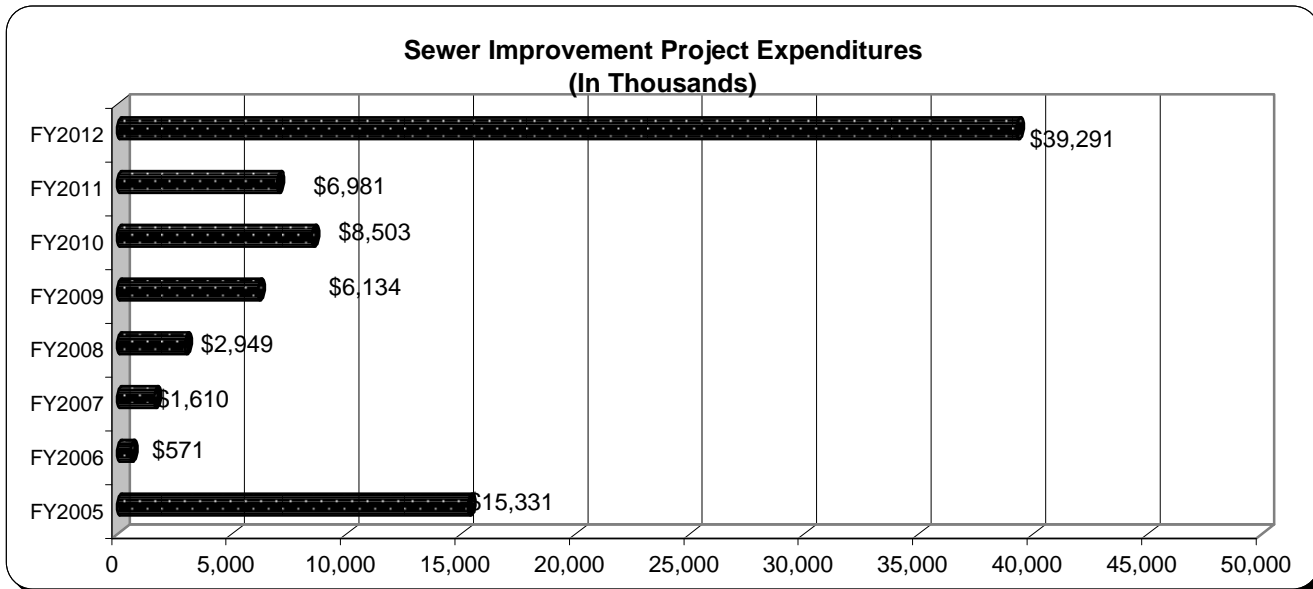
WATER PROTECTION FUND IMPROVEMENT PROJECTS

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 \$17.6 million SRF leveraged loan, and several MDFB Loans in connection with state and federal mandates.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

- ~\$27 million in bonds were issued in mid-FY08. A bond issue of \$27-32 million is planned for FY12.
- ~A complete list of all of the capital outlay and capital improvements for the Water Protection Fund can be found on the Five Year Planning Schedule in that section of this budget document.

Capital Budget Summary

	FY10 Actual	FY11		FY2012 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Services	3,911,369	7,098,531	3,346,131	3,820,153
Capital Equipment	595,440	744,970	120,000	669,000
Improvement Proj's	3,996,225	38,409,000	3,514,947	34,802,300
Total	8,503,034	46,252,501	6,981,078	39,291,453
Revenue Sources				
Sewer Charges	3,695,868	(4,197,499)	907,093	4,043,600
Interest & Other Rv	35,365	250,000	48,385	250,000
Interfund Transfers	0	200,000	0	200,000
Bond Revenues/Ini	4,771,801	50,000,000	6,025,600	34,797,853
Total	8,503,034	46,252,501	6,981,078	39,291,453

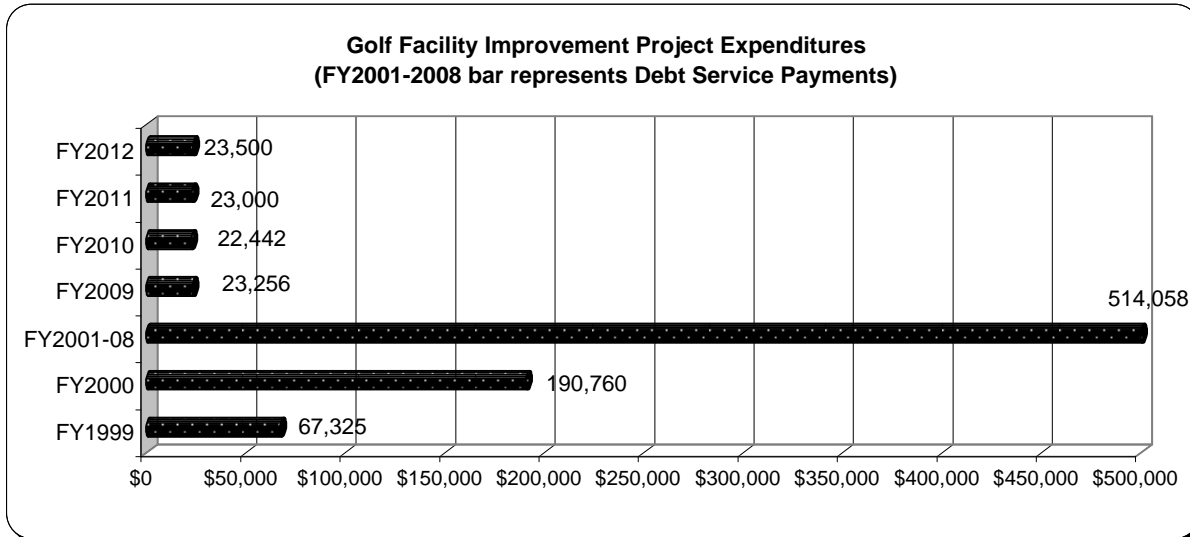
GOLF FACILITY IMPROVEMENTS

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



Major Budgetary Changes & Program Highlights

- Final debt service payment on the Golf Fund PBA bonds made in FY2008.
- Beginning in FY2009 the golf surcharge revenue became free for replacement capital equipment and/or other capital improvements at the Course.
- Major Capital Outlay:
 - Used Tee's Mower \$10,000
 - Zoysia Sod Installation on Fairways \$13,000

Capital Budget Summary

	FY10 Actual	FY11		FY2012 Budget
		Adopted Budget	Estimated Actual	
Expenditures:				
Advertising	0	0	0	500
Capital Outlay	22,442	23,000	23,000	23,000
Total	22,442	23,000	23,000	23,500
Revenue Sources:				
Chrgs for Services	22,442	22,500	22,500	23,000
Interest	0	500	500	500
Total	22,442	23,000	23,000	23,500

TRANSIT FUND IMPROVEMENT PROJECTS

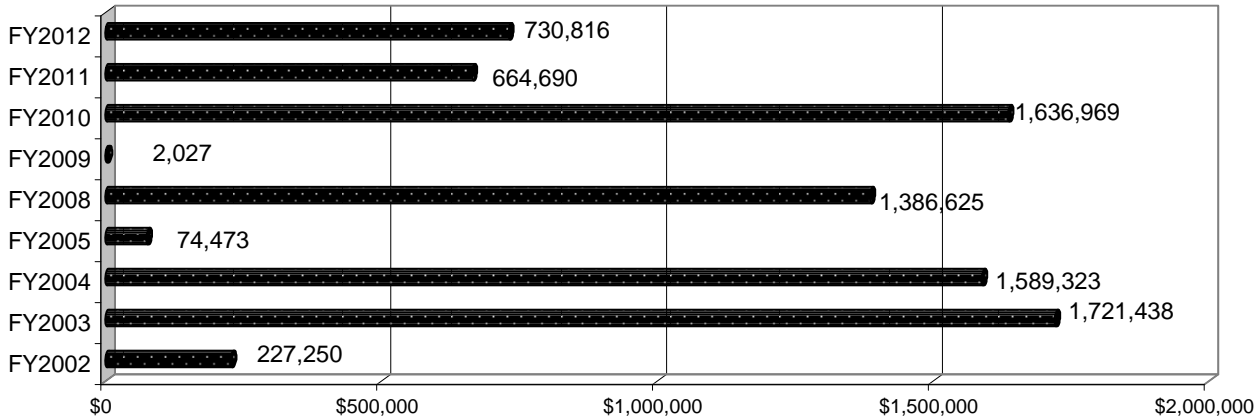
Program 1280

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 Administration (FTA).

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS

Transit Improvement Project Expenditures



Major Budgetary Changes & Program Highlights

~The ability to do large capital expenditures is dependant on the amount of money the Transit system receives through the state and federal governments. Beginning in FY2010, federal stimulus program pumped a large sum into the system for projects relating to improvements at the Transit Headquarters, at transit bus stops and transfer stations.

~A second wave of Section 5307 FTA grant monies in FY2010 allowed Transit to accelerate its bus replacement program and complete further projects. Two buses are to be ordered in FY2012 (\$680,000)

~ Other Capital Outlay:

- Backup Generator \$19,000
- Air Compressor \$15,000
- Completing various projects with remaining grant monies, \$16,500

Capital Budget Summary

	FY10 Actual	FY11		FY2012 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Materials & Services	29,724	19,600	38,450	1,256
Capital Outlay	1,028,266	790,000	195,800	714,000
Improvement Projs	578,949	446,000	430,440	15,560
Total	1,636,939	1,255,600	664,690	730,816
Revenue Sources				
Grants	604,105	1,004,480	531,704	584,653
Interest/Trf/Other	77,500	122,500	1,000	125,663
Transit Sales Tax	955,334	128,620	131,986	20,500
Total	1,636,939	1,255,600	664,690	730,816

LANDFILL FUND IMPROVEMENT PROJECTS

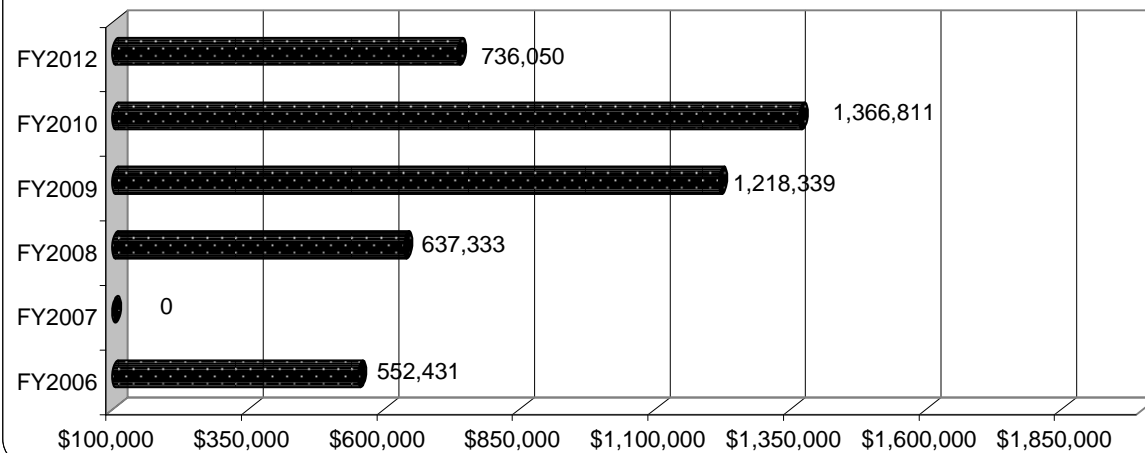
Program 1260

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



Major Budgetary Changes & Program Highlights

~ An exciting project at the landfill for FY2011 is a collaboration between the City and KCP&L electric utility. gas-to-energy system is being installed using the methane gas produced as a by-product of the landfill. The electric utility is fronting the installation expense and therefore no expenditures appear on the City's side. The City and utility will share in revenues generated from the sale of the electricity generated as well as from the carbon credits issued by the federal government.

~Major Capital Outlay::

- Horizontal Grinder \$375,000
- New Cell Construction - Atea 3, Stage 6B \$361,050

Capital Budget Summary

	FY10 Actual	FY11 Adopted Budget	FY11 Estimated Actual	FY2012 Budget
Expenditures				
Professional Service:	9,293	0	0	0
Capital Outlay	868,940	0	0	375,000
Improvement Proj's	488,578	0	0	361,050
Total	1,366,811	0	0	736,050
Revenue Sources				
Fixed Asset Sale	0	0	0	0
Landfill Fees	1,366,811	0	0	736,050
Total	1,366,811	0	0	736,050

CIP PLAN SUMMARY

FY2011/2012 to FY2016/2017

- **CIP PROJECTION BY PURPOSE AND YEAR -
ALL FUNDING SOURCES**



**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2010/2011 TO 2014/2015**

Category	Major Funding Source (CIP Sales Tx Proj in Bold)	FY11	FY11 CIP	FY12	Five Year CIP Plan					FY11 - FY17 Total
		Budget	Estimated	Proposed	2008 CIP Sales Tax Sunsets 6/13					
Project (Note: ALL Water Protection capital reported together below)		2010/2011	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	
<u>Equipment Acquisition/Upgrade/Replacement</u>										
CIP	Computer Upgrades - IFAS, ONE Solution	-	\$117,000	-	-	-	-	-	-	\$117,000
CIP	Computer Upgrades - VOIP	\$200,000	-	-	\$163,020	-	-	-	-	\$163,020
CIP	Fire Station Generators (from Station Renovations acc	\$82,000	\$92,124	\$80,000	-	-	-	-	-	\$172,124
GLF	Golf Course Grounds Equipment	\$23,000	\$20,785	\$10,000	\$26,000	\$26,000	\$26,000	\$26,000	\$26,000	\$160,785
* T	Transit Ride Share project , Phase 2	\$19,600	\$37,500	-	-	-	-	-	-	\$37,500
* T	Various Transit shop & bus stop equipment	\$165,000	\$126,000	\$34,000	-	-	-	-	-	\$160,000
		\$489,600	\$393,409	\$124,000	\$189,020	\$26,000	\$26,000	\$26,000	\$26,000	\$810,429
<u>Vehicle & Equipment Acquisition/Upgrade/Replacement</u>										
CIP	Refurbish Ladder Truck #9	\$75,544	\$52,405	-	-	-	-	-	-	\$52,405
CIP	New Aerial & refurbish old aerial for backup vehicle	-	\$818,588	-	-	-	-	-	-	\$818,588
* T	Gillig 30' low floor coaches (80/20 Federal/City expense)	\$625,000	\$682,960	\$680,000	-	\$680,000	\$2,380,000	\$1,700,000	\$2,040,000	\$8,162,960
L	Landfill Rolling Stock Scheduled Replacement	-	-	-	\$1,201,039	\$613,606	\$469,696	\$1,110,879	-	\$3,395,220
L	Landfill Grinder	-	-	\$375,000	-	-	-	-	-	\$375,000
		\$700,544	\$1,553,953	\$1,055,000	\$1,201,039	\$1,293,606	\$2,849,696	\$2,810,879	\$2,040,000	\$12,804,173
<u>Public Buildings Repair/Renovation/Construction</u>										
CIP	City Hall - 4th Floor ceiling repairs/replacement	-	\$31,145	-	-	-	-	-	-	\$31,145
CIP	City Hall - Sidewalk & step replacements	\$74,000	-	-	-	-	-	-	-	\$0
CIP	City Hall - Future repairs/replacements	-	-	\$42,855	\$26,000	-	-	-	-	\$68,855
* T	Transit Facility Improvements (80/20 Fed/City expense)	\$291,000	\$50,000	\$16,816	-	-	\$2,000,000	-	-	\$2,066,816
CIP	Patee Hall Floor and Wall Repair	-	-	\$50,000	-	-	-	-	-	\$50,000
CIP	Patee Hall Renovations - Future improvements	-	-	-	\$250,000	\$200,000	-	-	-	\$450,000
CIP	Wyeth-Tootle Exterior Repairs	\$100,000	\$100,000	-	-	-	-	-	-	\$100,000
M	Wyeth-Tootle Exterior Repairs (4 year contract)	\$280,315	\$280,315	-	-	-	-	-	-	\$280,315
M	Future Wyeth-Tootle Improvement Projects	-	-	-	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
* CIP	Fire Station Smoke Removal Systems	\$130,000	\$26,000	-	-	-	-	-	-	\$26,000
CIP	Fire Station Improvements	-	-	\$120,000	\$438,000	-	-	-	-	\$558,000
CIP	New Fire Station - Land, Design, etc. (remaining Stn 12 \$)	-	-	-	\$880,340	-	-	-	-	\$880,340
PHN	Missouri Theater & Complex Repairs - insurance deduc	-	\$100,000	-	-	-	-	-	-	\$100,000
CIP	Missouri Theater Renovations	\$0	\$46,010	\$253,990	\$100,000	-	-	-	-	\$400,000
CIP/PHN										
/WP	New Muchenberger Youth Center Cnstrctn	\$3,469,230	\$4,505,381	-	-	-	-	-	-	\$4,505,381
* A	Rosecrans/ANG Air Traffic Cntrl Tower	-	-	-	-	\$5,000,000	-	-	-	\$5,000,000
* A	Rosecrans/ANG Maintenance Facility	-	-	-	-	\$2,600,000	-	-	-	\$2,600,000
		\$4,344,545	\$5,138,851	\$483,661	\$1,894,340	\$7,900,000	\$2,100,000	\$100,000	\$100,000	\$17,716,852

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2010/2011 TO 2014/2015**

Category	Major Funding Source (CIP Sales Tx Proj in Bold)	FY11	FY11 CIP	FY12	Five Year CIP Plan					FY11 - FY17 Total
		Budget	Estimated	Proposed	2008 CIP Sales Tax Sunsets 6/13					
		2010/2011	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	
Other Public Facility Improvements										
CIP	Krug Park Improvements	\$85,963	\$66,173	\$56,959	-	-	-	-	-	\$123,132
CIP	Playground Renovations (various)	\$30,000	\$30,000	\$30,000	-	-	-	-	-	\$60,000
GOLF	Fairview Golf Course fairway sod	-	-	\$13,000	-	-	-	-	-	\$13,000
G	Living History Preserve - Riverfront (trf to CIP)	\$50,000	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
L	Landfill Cell Construction - Area3, Stage 6B	-	-	\$361,000	-	-	-	-	-	\$361,000
LCPC	Landfill Area Closure - Area 2	-	-	-	\$325,800	-	-	-	-	\$325,800
LCPC	Landfill Area Closure - Area 1	-	-	-	-	-	\$250,500	-	-	\$250,500
* A	Rosecrans/ANG Alpha Taxiway Rehab	-	\$8,294,357	-	-	-	-	-	-	\$8,294,357
* A	Rosecrans/ANG Safety Area Grading	-	-	\$300,000	-	-	-	-	-	\$300,000
* A	Rosecrans/ANG Alpha Pavement Mnt	-	-	\$900,000	-	-	-	-	-	\$900,000
* A	Rosecrans/ANG Bravo Taxiway Realignment	-	-	-	\$5,250,000	-	-	-	-	\$5,250,000
* T	Transit ADA Accessible passenger platforms (20)	\$70,000	\$126,000	-	-	-	-	-	-	\$126,000
		\$235,963	\$8,516,530	\$1,710,959	\$5,625,800	\$50,000	\$300,500	\$50,000	\$50,000	\$16,303,789
Community & Economic Development										
CIP	Eastowne Business Park Phase 2	\$115,744	\$230	-	-	-	-	-	-	\$230
PHN	5th & Edmond Parking Lot (TIF reimbursable)	\$371,000	\$2,893	\$368,107	-	-	-	-	-	\$371,000
CIP	Residential/Commercial Sidewalk Replace	\$150,000	\$150,000	\$150,000	\$150,000	-	-	-	-	\$450,000
CIP	Development Costs for NE Park (TIF reimbursable)	-	\$20,000	-	-	-	-	-	-	\$20,000
		\$636,744	\$173,123	\$518,107	\$150,000	\$0	\$0	\$0	\$0	\$841,230
Roads/Bridges/Hike & Bike Trails										
* CIP	Riverfront Trail Expansion	\$510,456	\$327,044	-	-	-	-	-	-	\$327,044
CIP	2008 (N/S) Trail, SW Parkway Bridge-Design	\$200,000	\$461,746	-	-	-	-	-	-	\$461,746
CIP	2008 (N/S) Trail, SW Parkway Bridge ROW & Constrct	\$2,227,147	-	\$2,060,000	-	-	-	-	-	\$2,060,000
CIP	2011 Urban Trail Genefield to Corby	-	-	\$410,692	-	-	-	-	-	\$410,692
CIP	Urban Trail Signage	-	-	\$30,000	-	-	-	-	-	\$30,000
CIP	Urban Trail Pavement Replacement	-	-	\$100,000	-	-	-	-	-	\$100,000
GF/PW	Leonard/Woodbine-Genefield-Karnes ROW	\$60,000	\$3,915	\$56,085	-	-	-	-	-	\$60,000
* CIP	Waterworks Road Connector	-	-	-	-	\$1,200,000	\$1,550,000	\$11,450,000	-	\$14,200,000
* CIP	Highway 59 Bridge (Design, ROW, Construction)	-	-	-	\$300,000	-	-	\$10,700,000	-	\$11,000,000
		\$2,997,603	\$792,705	\$2,656,777	\$300,000	\$1,200,000	\$1,550,000	\$22,150,000	\$0	\$28,649,482

CIP BY PURPOSE AND YEAR
FISCAL YEARS 2010/2011 TO 2014/2015

Category	Major Funding Source (CIP Sales Tx Proj in Bold)	FY11	FY11 CIP	FY12	Five Year CIP Plan					FY11 - FY17 Total
		Budget	Estimated	Proposed	2008 CIP Sales Tax Sunsets 6/13					
		2010/2011	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	
Water Protection & Sewer Maintenance Projects										
<u>Stormwater Projects</u>										
* CIP	Mo River Levee Design Match	\$135,000	\$29,450	105,550	-	-	-	-	-	\$135,000
* CIP	Mo River Levee Construction Match	-	-	-	-	\$1,270,550	-	-	-	\$1,270,550
CIP	Blacksnake Creek Stormwater Control - Design	-	-	160,000	-	-	-	-	-	\$160,000
		\$135,000	\$29,450	\$265,550	\$0	\$1,270,550	\$0	\$0	\$0	\$1,405,550
<u>Environmental & Regulatory Projects</u>										
** SW	Ammonia Removal Design	2,610,000	-	2,610,000	-	-	-	-	-	\$2,610,000
** SW	Ammonia Removal Construction	-	-	-	27,193,000	-	-	-	-	\$27,193,000
** SW	Disinfection / Effl PS / Outfall Improvements Design	-	-	4,516,000	-	-	-	-	-	\$4,516,000
** SW	Disinfection / Effl PS / Outfall Improvements Cnstr	32,400,000	-	21,640,650	-	-	-	-	-	\$21,640,650
** SW	Rosecrans Lagoons Design & Construction	250,000	250,000	-	-	-	-	-	-	\$250,000
** SW	Existing Grit Basin Equipment Rehab (Interim Solutio	-	-	2,356,000	-	-	-	-	-	\$2,356,000
** SW	KCP&L and WPF Power Upgrades - Phase 1	954,000	-	954,000	-	-	-	-	-	\$954,000
** SW	KCP&L and WPF Power Upgrades - Phase 2	-	-	-	-	-	-	1,474,000	-	\$1,474,000
		36,214,000	250,000	32,076,650	27,193,000	\$0	\$0	\$1,474,000	\$0	60,993,650
<u>CMOM Projects</u>										
** SW	Major Mainline Sewer Repairs	47,000	32,800	48,400	49,900	51,400	52,900	54,300	-	289,700
SW	Mainline Sewer Rehab (5 Year Cycle)	500,000	-	-	500,000	500,000	500,000	500,000	-	2,000,000
** SW	Cast-in-place pipe lining	315,000	315,000	324,500	334,200	344,200	354,500	365,100	-	2,037,500
** SW	Root Control & Line Cleaning	106,000	106,000	109,200	112,500	115,900	119,400	123,000	-	686,000
** SW	Emergency Collection System Repairs	478,000	478,000	492,300	507,100	522,300	538,000	554,100	-	3,091,800
** SW	Spray-on-liner, manhole & Sewer line repair	158,000	158,000	162,700	167,600	172,600	177,800	183,100	-	1,021,800
** SW	Cave-in Repairs	85,000	85,000	87,600	90,200	92,900	95,700	98,600	-	550,000
** SW	Street Sweeper A (50%)	119,970	119,970	-	-	180,000	-	-	-	299,970
** SW	Street Sweeper B (50%)	-	-	-	-	180,000	-	-	-	180,000
** SW	I/I Reduction	-	-	463,000	486,000	511,000	536,000	502,000	-	2,498,000
** SW	Manhole Inspection Program	-	-	46,000	49,000	51,000	54,000	50,000	-	250,000
** SW	Update Aerial Photography	33,000	-	-	36,000	-	40,000	-	-	76,000
SW/PHN	CMOM Asset Management Software	\$465,000	-	\$465,000	-	-	-	-	-	\$465,000
SW	Rolling Stock - Manure Spreader	-	-	-	-	-	\$64,000	-	-	\$64,000
SW	Rolling Stock - Catapillar High Loader	-	-	-	-	-	\$160,000	-	-	\$160,000
SW	Rolling Stock - 170 hp Tractor	\$160,000	\$0	\$160,000	-	-	-	-	-	\$160,000
SW	GPS Equipment	-	-	35,000	36,000	38,000	40,000	42,000	-	191,000
** SW	TV Van	-	-	-	-	170,000	-	-	-	170,000
** SW	Portable TV Unit	-	-	-	73,000	-	-	-	-	73,000
** SW	Jet Machine	-	-	-	232,000	-	-	-	-	232,000
** SW	Easement Jet Machine	-	-	-	46,000	-	-	-	-	46,000
** SW	Other Rolling Stock	-	-	-	463,000	-	-	-	-	463,000
		2,466,970	1,294,770	2,393,700	3,182,500	2,929,300	2,732,300	2,472,200	-	15,004,770
<u>CSO Long Term Control Plan Projects</u>										
SW	Green Demonstration Projects	-	-	200,000	200,000	200,000	200,000	200,000	-	1,000,000
SW	Water Quality Education Programs	-	-	75,000	75,000	75,000	75,000	75,000	-	375,000
** SW	Blacksnake Stormwater Separation Conduit	-	-	-	4,596,000	1,000,000	1,000,000	-	-	6,596,000
** SW	Whitehead Stormwater Separation Conduit Design	500,000	1,931,736	-	-	-	-	-	-	1,931,736
** SW	Whitehead Stormwater Separation Conduit Cnstr	-	-	-	23,254,000	-	-	-	-	23,254,000
		500,000	1,931,736	275,000	28,125,000	1,275,000	1,275,000	275,000	-	33,156,736
<u>System Expansion Projects</u>										
** SW	System Expansion Projects	1,000,000	-	-	1,000,000	-	500,000	-	-	1,500,000
		1,000,000	-	\$0	\$1,000,000	\$0	500,000	\$0	\$0	1,500,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2010/2011 TO 2014/2015**

Category	Major Funding Source (CIP Sales Tx Proj in Bold)	FY11	FY11 CIP	FY12	Five Year CIP Plan					FY11 - FY17 Total
		Budget	Estimated	Proposed	2008 CIP Sales Tax Sunsets 6/13					
		2010/2011	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	
Capital Projects - Collection System										
** SW	Eastside Wastewater Improvemtns (Interim Solution	3,500,000	159,347	3,340,653	24,570,000	-	-	-	-	28,070,000
** SW	Pumping Station Elevator Overhauls (4)	800,000	396,215	-	-	-	-	-	-	396,215
SW	Brown's Branch PS - Pump Replacement	-	-	-	-	122,000	-	-	-	122,000
SW	Brown's Branch PS - MCC replacement	-	-	-	-	61,000	-	-	-	61,000
** SW	Package Lift Stations - Generators	-	-	-	-	-	-	-	80,000	80,000
SW	Stockyards Area SSES Design & Construction	-	14,000	-	347,000	-	-	-	-	361,000
** SW	SSJISD PS - Wetwell Rehab Design & Cnstrn & Rose	1,350,000	1,193,400	20,000	-	-	-	-	-	1,213,400
** SW	Cntry Village Pump Station Pump Upgrades	280,000	-	280,000	-	-	-	-	-	280,000
		<u>5,930,000</u>	<u>1,762,962</u>	<u>3,640,653</u>	<u>24,917,000</u>	<u>183,000</u>	<u>-</u>	<u>-</u>	<u>80,000</u>	<u>30,583,615</u>
Capital Projects - WPP										
SW	Radio Communications Equipment	-	-	-	-	243,000	-	-	-	243,000
SW	Plant Paving & Drainage	-	-	-	-	-	128,000	-	-	128,000
SW	Replace Gas Burnoff	-	-	-	-	-	-	67,000	-	67,000
SW	Belt Filter Press (2 meter)	-	-	-	868,000	-	-	-	-	868,000
SW	Primary Sludge PS - Roofs	-	-	-	-	13,000	-	-	-	13,000
SW	Air Filter Socks	-	-	9,000	-	-	-	-	-	9,000
SW	Flotation Building Rehab	-	-	110,000	-	-	-	-	-	110,000
** SW	Additional Centrifugal Blowers	-	-	-	-	1,459,000	-	-	-	1,459,000
** SW	Replace Variable Speed Motor Drives (X - 6) (X - 2)	140,000	45,520	-	-	-	490,000	-	-	535,520
** SW	Rehab existing Secondary Clarifiers	-	-	-	-	-	511,000	-	-	511,000
SW	Roughing Filters - Paint roughing support	-	-	276,000	-	-	-	-	-	276,000
** SW	Fats, Oils, Grease - Construct Bldg for Uploading Sta	250,000	198,033	-	-	-	-	-	-	198,033
SW	WPF SCADA Backbone Installation	-	-	509,000	-	-	-	-	-	509,000
SW	Maint Garage - Rolling Stock & Spare Parts Storage	-	-	-	-	-	2,074,000	-	-	2,074,000
SW	Laboratory Additions to Admin Building	-	1,021,000	-	-	-	-	-	-	1,021,000
		<u>390,000</u>	<u>1,264,553</u>	<u>904,000</u>	<u>868,000</u>	<u>1,715,000</u>	<u>3,203,000</u>	<u>\$0</u>	<u>\$0</u>	<u>8,021,553</u>
		<u>\$46,500,970</u>	<u>\$6,504,021</u>	<u>\$39,290,003</u>	<u>\$85,285,500</u>	<u>\$6,102,300</u>	<u>\$7,710,300</u>	<u>\$4,221,200</u>	<u>\$80,000</u>	<u>\$149,260,324</u>
Transfers for Project Matches										
* CIP	Transit System Grant Matches	\$122,500	-	\$125,663	-	-	-	-	-	\$125,663
* CIP	Airport Improvement Grant Matches	-	-	\$120,000	-	-	-	-	-	\$120,000
		<u>\$122,500</u>	<u>\$0</u>	<u>\$245,663</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$245,663</u>
Project Costs (Ad & Prof Serv)										
		\$1,531	5,570	\$2,000	\$3,000	\$3,000	\$3,000	\$2,000	\$2,000	\$22,101
		<u>\$56,165,000</u>	<u>\$23,107,612</u>	<u>\$46,351,720</u>	<u>\$94,648,699</u>	<u>\$17,845,456</u>	<u>\$14,539,496</u>	<u>\$29,360,079</u>	<u>\$2,298,000</u>	<u>\$228,059,593</u>

* Project requires additional funding from federal, state, and/or local grants

** Bonded projects

LEGEND: Major Funding Source

A - Aviation State & Fed Grants, County Contribution
 CIP - CIP Sales Tax
 G - Gaming Revenues
 GLF - Golf Fees

PHN - General Fund - Cell Phone
 H - General Fund - Health Property Tax
 L - Landfill Tipping Charges
 LCPC - Landfill Closure/Post Closure Reserve
 M - Museum Property Tax

SW - Sewer User Fees
 T - Transit FTA Capital Grants/ARRA
 TDD - Transportation Development District

