

CITY OF ST. JOSEPH
FY2009-2010 CIP BUDGET
&
SIX YEAR CAPITAL IMPROVEMENT
PROGRAM



FISCAL YEARS
2009/2010 – 2014/2015



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HOW TO USE THIS DOCUMENT

The Annual Capital Budget and Six-Year CIP Plan communicates how the City intends to upgrade, maintain and expand its infrastructure. In order to present this information in a meaningful way, the budget document is organized into five main sections.

- i. **PREFACE**
Includes the table of contents and instructions on how to use the capital budget document.
- ii. **CITY MANAGER’S TRANSMITTAL LETTER**
The Transmittal communicates information relevant to the capital budgeting process including an assessment of the fiscal environment under which the current 6-year plan was developed.
- iii. **CURRENT YEAR CAPITAL BUDGET SUMMARY**
Use the Capital Budget Summary to obtain an overview of the capital budget process as well as summarized information on projects scheduled in the upcoming fiscal year.
- iv. **CURRENT YEAR CAPITAL BUDGET PROJECT SPECIFICS**
Use this section to obtain descriptions of each capital project budgeted in the upcoming year. This section is organized by major funding source, i.e., Streets Fund, Parks & Recreation Fund, CIP Sales Tax Fund, etc.
- v. **6-YEAR CIP Plan**
The 6-Year Program Summary section contains schedules that summarize all capital projects by category and by proposed year of completion. There are also Project Detail sheets with expanded information on current and upcoming projects in the CIP Sales Tax Fund.

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SPONSOR: COUNCILMEMBER

RESOLUTION No. 35650

A RESOLUTION APPROVING THE CITY'S FIVE (5) YEAR (FISCAL YEARS 2010/2011 - 2014/2015) 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 June 1, 2009, 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:

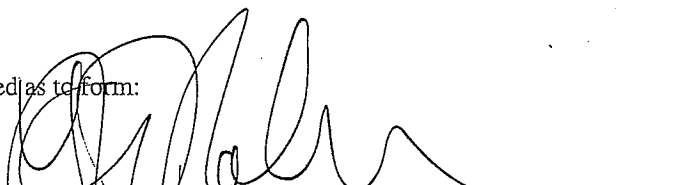
SECTION 1. That the City's Five (5) Year Capital Improvement Program (FY 2010/2011 - 2014/2015) is hereby approved by the City Council.

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. 35650
By Paula Heyde, City Clerk
Deputy
Date 6-19-09

Approved as to form:



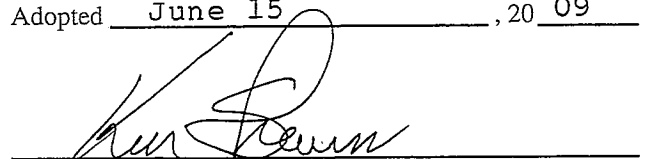
City Attorney

Attest:

Paula Heyde

City Clerk

Adopted June 15, 20 09



Mayor

CITY CLERK

2009 JUN -3 AM 10:23

Date: June 2, 2009
Type of document: Resolution

EXPLANATION TO COUNCIL BILL

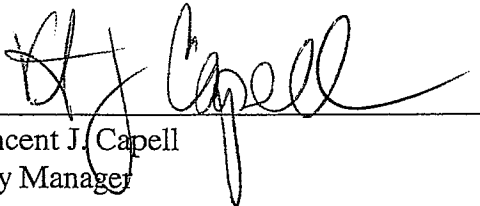
ORIGINATING DEPARTMENT: City Manager

PURPOSE:

A Resolution approving the City's Five (5) Year Capital Improvement Program (FY 2010/2011 - 2014/2015).

REMARKS: Section 6.5 of the City Charter requires that the City Manager prepare and submit for City Council approval a Five (5) Year Capital Improvement Program. In accordance with Section 6.6, proper notice has been given and the Public Hearing was June 1, 2009, prior to consideration of this resolution.

Submitted By:



Vincent J. Capell
City Manager

CITY MANAGER'S CAPITAL BUDGET TRANSMITTAL

April 17, 2009

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

Dear Mayor Shearin 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 FY2010 Capital Budget of \$39,879,848 and the Six-Year Capital Improvement Program for fiscal years 2009/10 through 2014/15 with on-going and projected projects totaling \$268,467,700.

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.

One major source of financing for this current plan is from the five-year sales tax extension approved by the voters November 2007. It also includes the remaining projects of the five-year, one-half cent CIP Sales Tax, ended June 30, 2008. Other major financing will be coming from the proceeds of a 2007 Industrial Development Authority bond issue in the amount of \$20,400,000 for sewer system and WWT Plant projects. A similar bond issuance in FY2010 of \$45,000,000 will be proposed to meet the needs of federally mandated improvements to the City's sewer collection and treatment process with another bond issuance anticipated in FY2012 for \$76.1 million. Other revenue sources include fund balance, grants, riverboat gaming revenues, interest earnings, etc.

The CIP Plan Summary contains a proposed schedule of projects which include the remaining 2003 CIP Sales Tax projects; those projects approved by the 2008 CIP Sales Tax voters; projects taken from the long-range Sewer Fund CIP plan; and the Five Year Aviation Master 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 Six-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.

A handwritten signature in black ink, appearing to read "V. Capell", with a long horizontal flourish extending to the right.

Vincent J. Capell
City Manager

FY2010 CAPITAL PROJECTS SUMMARY

- **CAPITAL PROJECTS DISCUSSION**
- **CAPITAL BUDGET PROCESS**
- **FIVE YEAR EXPENDITURE HISTORY**
- **FY2010 PROJECTS – SOURCES & USES**



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

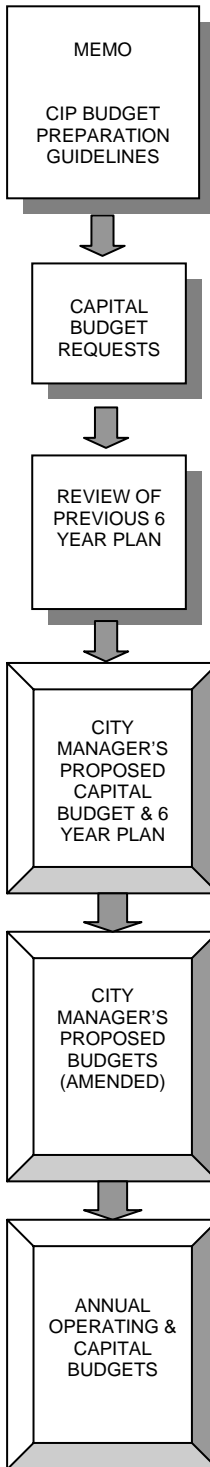
The most readily apparent financial impact of capital projects on the operating budget is the extent to which operating funds are needed to assist with capital project financing and annual debt service requirements. Less certain are the financial impacts of capital projects on maintenance, staffing and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

CAPITAL BUDGET PROCESS

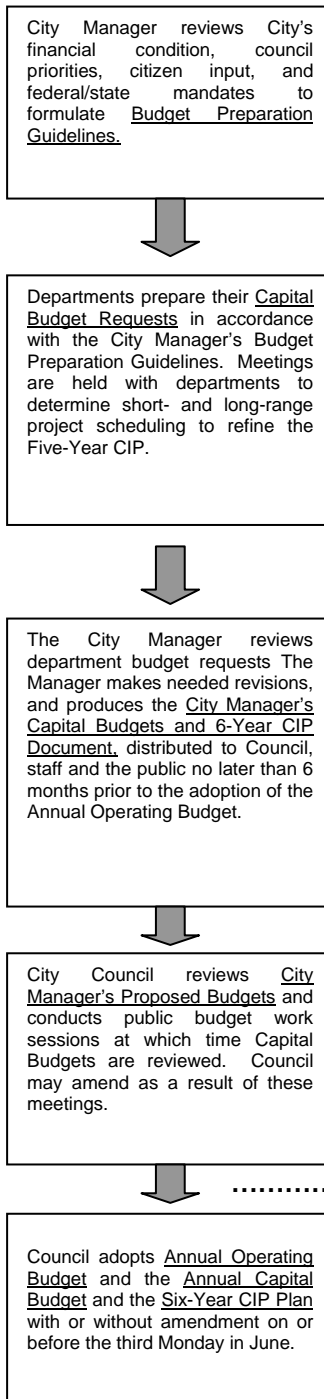
Annual Capital Budget & Six-Year CIP

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 6 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

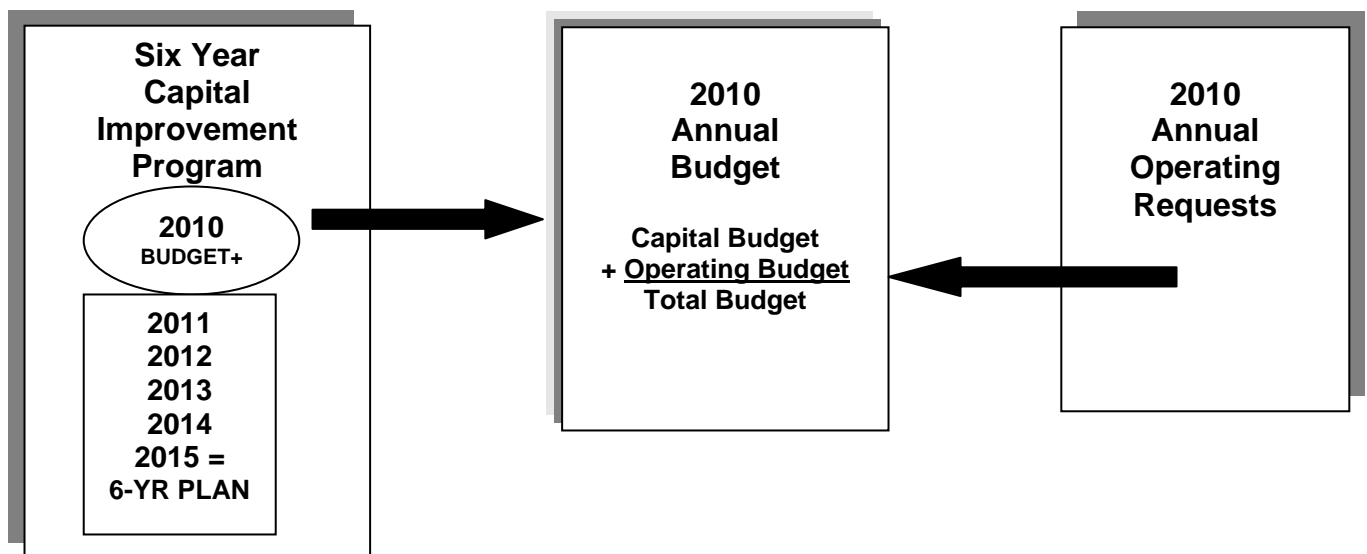
Six Year Capital Improvement Program

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.

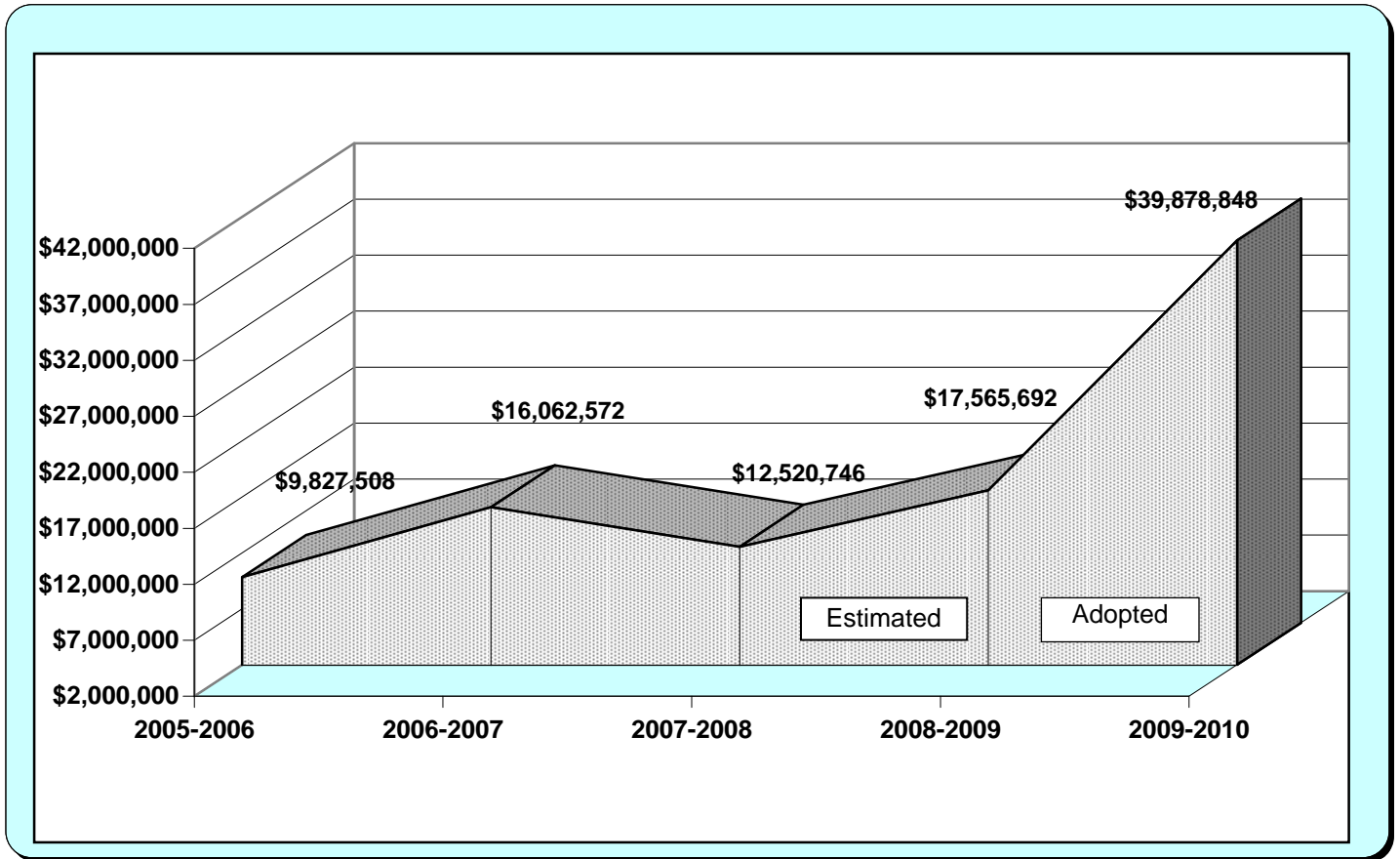
Relationship Between Capital and Operating Budgets

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

CIP Projects

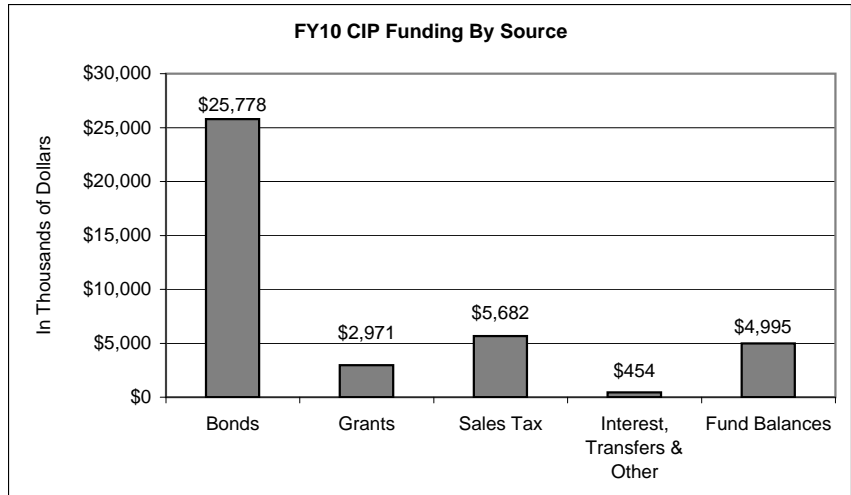


By Fund	<u>2005-2006</u>	<u>2006-2007</u>	<u>2007-2008</u>	<u>2008-2009</u>	<u>2009-2010</u>
General Government	\$2,645,835	\$114,462	\$109,212	\$0	\$0
SIM&R (Streets)	122,203	45,317	95,757	83,000	35,200
Parks & Recreation	87,784	179,306	1,988,859	524,620	0
Public Health	61,805	19,124	178,551	158,556	131,000
CDBG Fund	0	329,750	749,750	0	0
CIP Sales Tax	5,071,095	11,989,882	5,873,507	9,727,224	10,145,673
Aviation	646,343	1,739,394	73,207	71,921	1,810,485
Sewer	571,051	1,610,029	2,750,503	4,380,341	25,778,000
Municipal Golf	68,961	35,308	64,067	14,140	26,000
Mass Transit	0	0	0	1,385,625	387,500
Landfill	552,431	0	637,333	1,220,265	1,564,990
	<u>\$9,827,508</u>	<u>\$16,062,572</u>	<u>\$12,520,746</u>	<u>\$17,565,692</u>	<u>\$39,878,848</u>

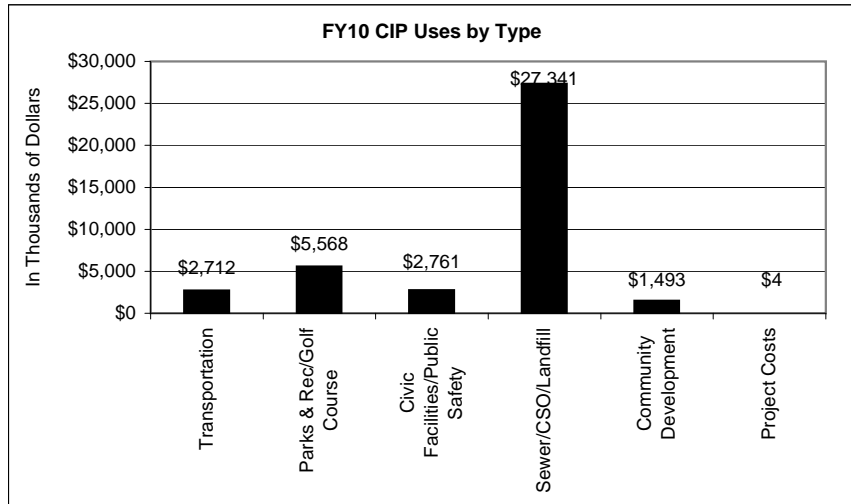
FY2010 CAPITAL PROJECTS SOURCES & USES

CIP Projects

Funding Source (by type)	Capital Budget
Bonds	\$25,778,000
Intergovernmental Grants	2,971,000
Sales Tax (FY10 receipts)	5,681,750
Othr Revenue (trf, interest)	453,815
Fund Balances	4,994,283
	\$ 39,878,848



Uses (by Type)	
Transportation	\$2,710,735
Parks & Recreation/Golf	5,568,282
Civic Facilities/Public Safety	2,761,315
Sewer/Stormwater/Landfill	27,340,940
Community Development	1,493,276
Project Costs (Adv, Trfs)	4,300
	\$ 39,878,848



Uses (by Project)

Transportation

Aviation Grant Matches	\$50,000
Alpha Taxiway Rehab, Construction	1,139,500
Taxiway Improvement @ Airport	160,000
Micro-slurry seal road between runways	10,985
Airport Security Improvements	500,000
Rotomill & repave road from O hwy to Landfill	201,050
Local Match for FTA Transit Grants	77,500
Relocation of a transit Transfer Center	95,000
Replacement Transit Vehicles & Equipment	191,500
Transit HQ parking lot & drive	100,000
Residential Sidewalk Replacement Matches	150,000
Leonard/Woodbine-Genefield-Karnes ROW	35,200

Parks & Recreation

Hike/Bike, 2009 Urban Trail	290,000
Fairview Clubhouse Renovation/Expansion	1,184,985
Greensmower & spreader at Golf Course	26,000
Riverfront Trail	510,456
Krug Park Improvements	135,963
Living History Preserve at Riverfront	50,000
Playground Renovations	141,578
New Muchenberger Youth Cntr Construction	3,229,300

Civic Facilities/Public Safety

Wyeth-Tootle Exterior Repairs	350,315
Patee Hall - sidewalk & parking lot repair	100,000
Animal Shelter- parking lot repair	31,000
Computer System Upgrade & Off-Site Temporary Backup Data Center	80,000
New Fire Station (Design)	200,000
New Fire Station (Construction)	2,000,000

Community Development

Felix Streetscape, 7th to 10th	1,181,918
New Business Park Infrastructure - Phase 2	311,358

Sewer/Stormwater/Landfill

Missouri River Levee Design (City portion)	200,000
Major Sewer & WWT Plant Projects*	25,778,000
Expand gas collection system @ Landfill	200,000
Scraper & Escavator for Landfill	894,000
Repave Parking Lot at McArthur Drive	268,940

* see CIP by Strategic Department for complete list

Proj Costs (adv, permits, etc.)

4,300

TOTAL: \$39,878,848



FY2010 CAPITAL BUDGET SPECIFICS

GENERAL FUND

SIMR (STREETS) FUND

PARKS & RECREATION FUND

PUBLIC HEALTH FUND

COMMUNITY DEVELOPMENT FUND

AVIATION FUND

SEWER FUND

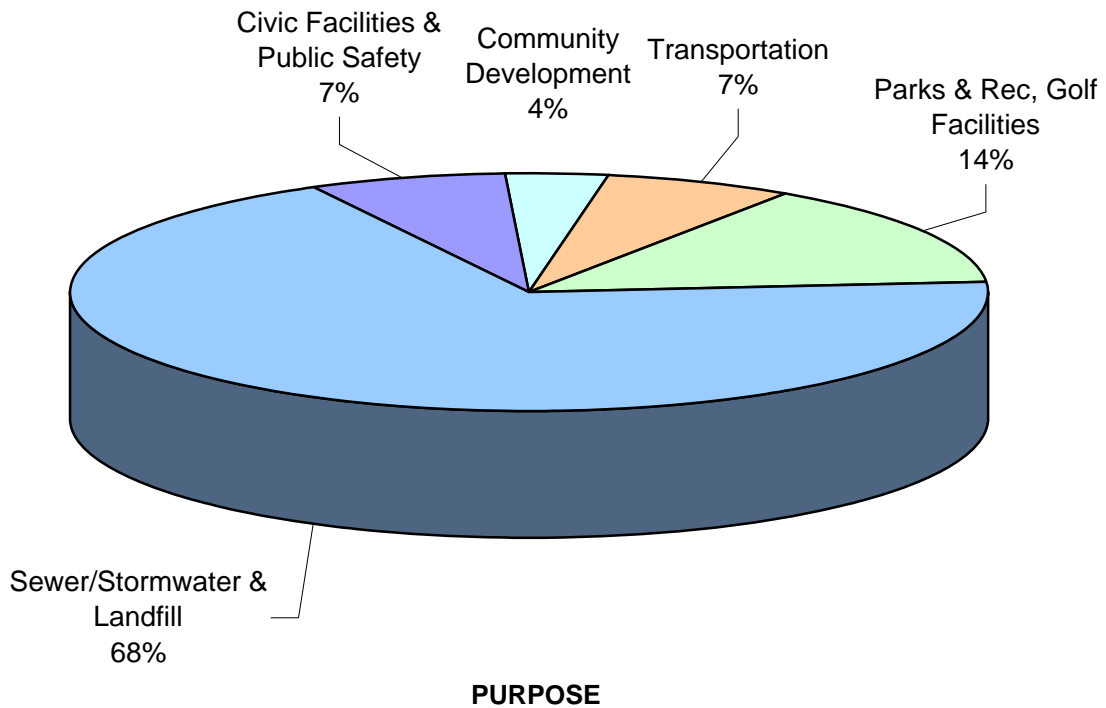
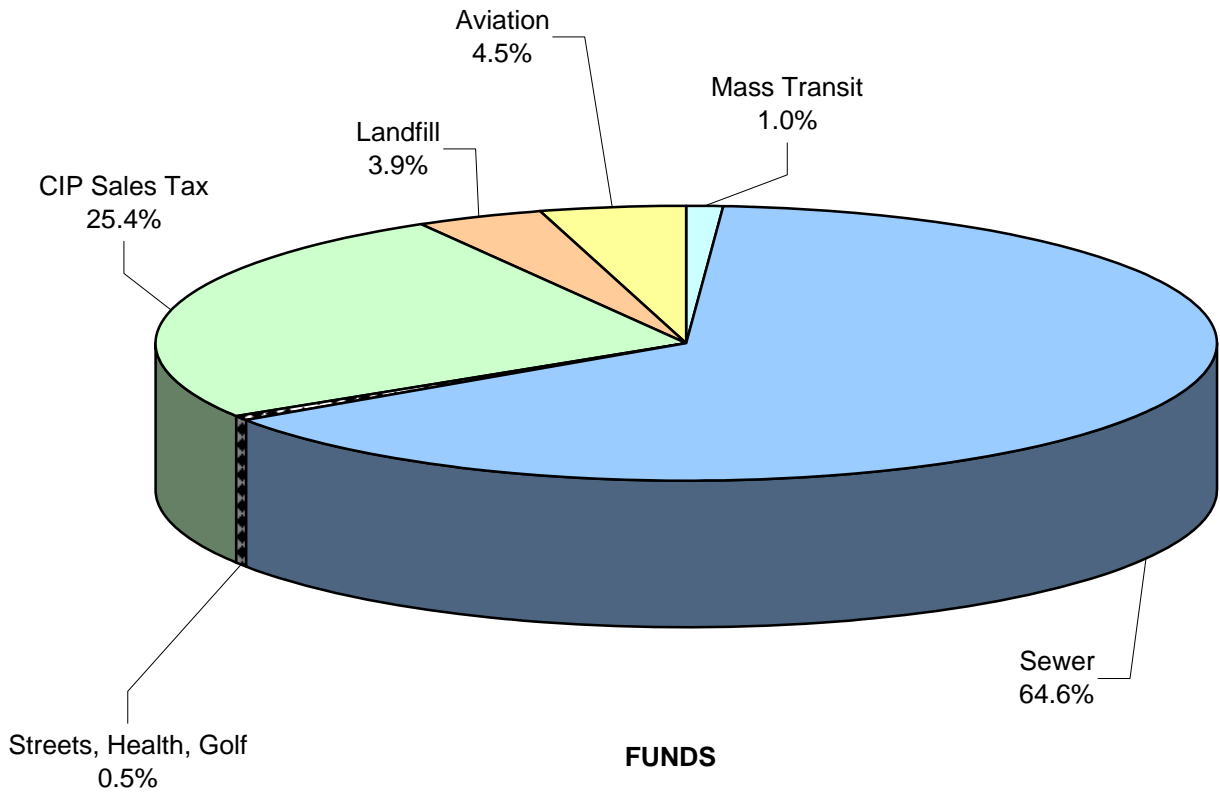
GOLF FUND

TRANSIT FUND

LANDFILL FUND

CIP SALES TAX FUND

2010 CAPITAL PROJECTS BY FUND AND MAJOR PURPOSE



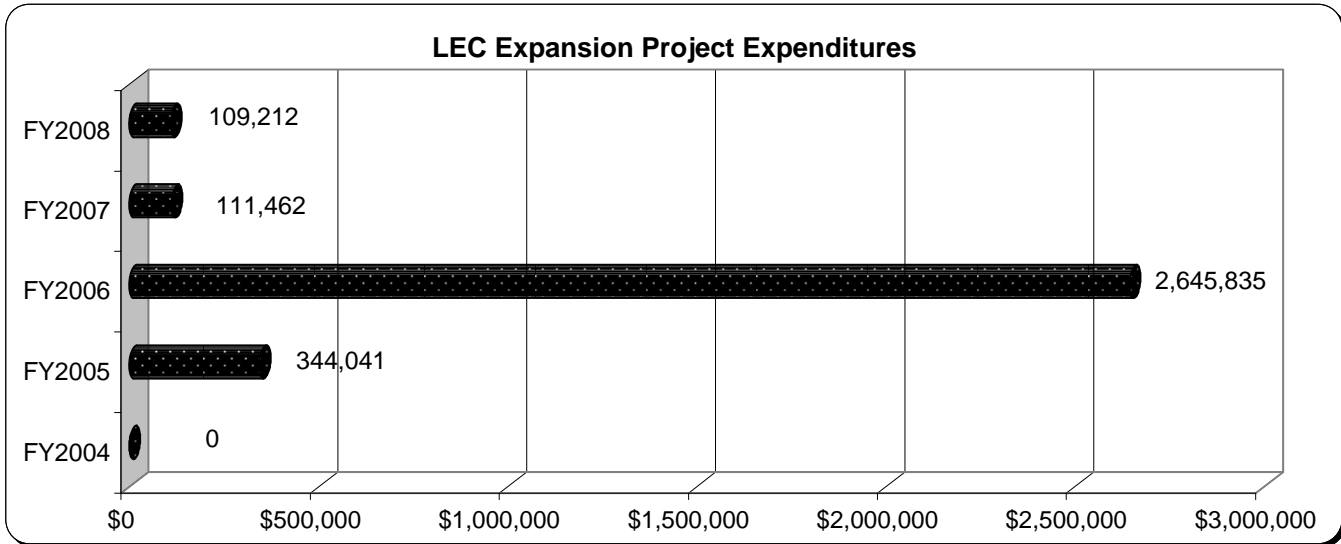
Capital Improvements

GENERAL FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The General Fund Improvement Projects Program was established for project management and reporting for major Public Safety improvement projects financed by City funding.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



FY2009

FY2010

None

Program 1110

~Bonds were issued through the Industrial Development Authority in FY05 in order to provide the City's portion of funding for the expansion of the LEC building. The General Fund CIP program was established to record the expenditures for that expansion.

~Debt service is expensed in the Operating Budget through the Non-Departmental program. The bonds will be retired in 2028. The project was managed by the County and the capital costs on the City's side were reimbursed to the County as they submitted invoices of actual payments made. The final payment to the County was made in FY08.

Capital Budget Summary

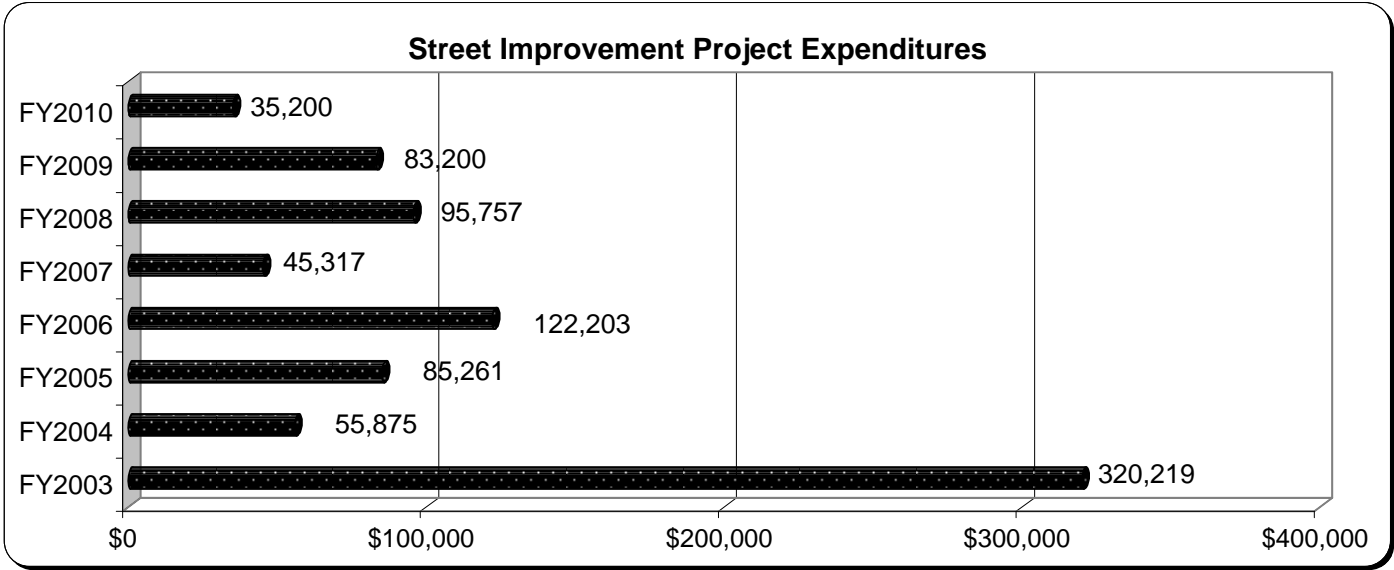
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Minor Equipment	0	0	0	0
Buildings	109,212	0	0	0
Total	109,212	0	0	0
Revenue Sources				
Bond Proceeds	0	0	0	0
(To)/from Fund Blnc	109,212	0	0	0
Total	109,212	0	0	0

STREETS FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Street Improvement Projects Program was established for project management and reporting for major street and bridge improvement projects financed by Federal, State, and County grants and City funding.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



FY2009

Stockyards Trafficway RR Crossing	\$83,000
Project Advertising	200
	\$ 83,200

FY2010

ROW for Leonard/Woodbine - Genefield-Karnes	\$35,000
Project Advertising	200
	\$35,200

Program 1120

~Transfer In represents monies from the Special Allocation Fund to reimburse Streets for Stockyards RR Crossing expenses in FY2009.

Capital Budget Summary

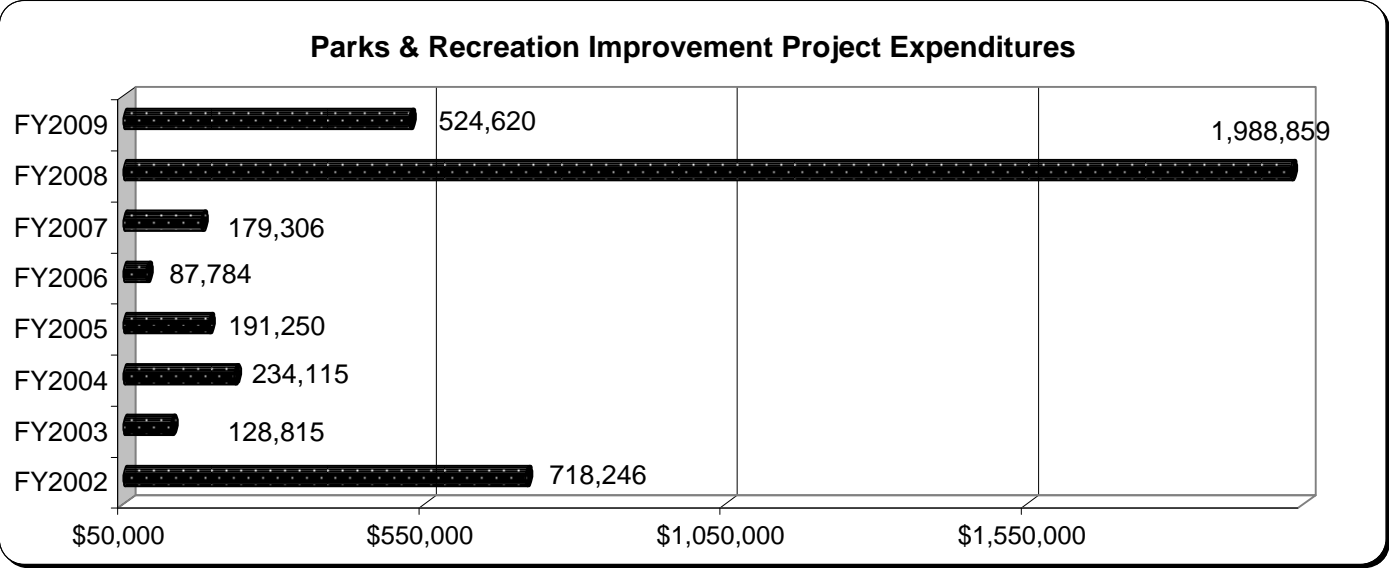
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	357	200	200	200
Interfund Transfers	0	0	0	0
Capital Outlay	95,400	0	0	0
Improvement Proj's	0	83,000	83,000	35,000
Total	95,757	83,200	83,200	35,200
Revenue Sources				
Interfund Transfers	0	83,000	83,000	0
(To)/from Fund Blnc	95,757	200	200	35,200
Total	95,757	83,200	83,200	35,200

PARKS FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Park Improvement Program was established to provide management and reporting for construction of major park facility improvements funded by the Bode Trust, the Missouri Highway & Transportation Department, and transfers from the CIP Sales Tax and Riverboat Gaming Funds.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



FY2009

2006 Urban Trail - 18th Street South	\$186,270
Civic Arena Upgrades	295,000
Noyes Tennis Court Repair	42,650
Project Advertising	700
	<u>524,620</u>

FY2010

None Budgeted

Capital Budget Summary

Program 1170

-Matching funds for the entitlement grants covering the 2006 Urban Trail came from the Gaming Fund.

-A portion of one-time cell phone settlement money was transferred from the General Fund to allow the upgrades to the Civic Arena needed to host the Elite 8 Womens' National Basketball tournament.

-A grant from Bode Trust covered FY09 repairs to Noyes Tennis Courts

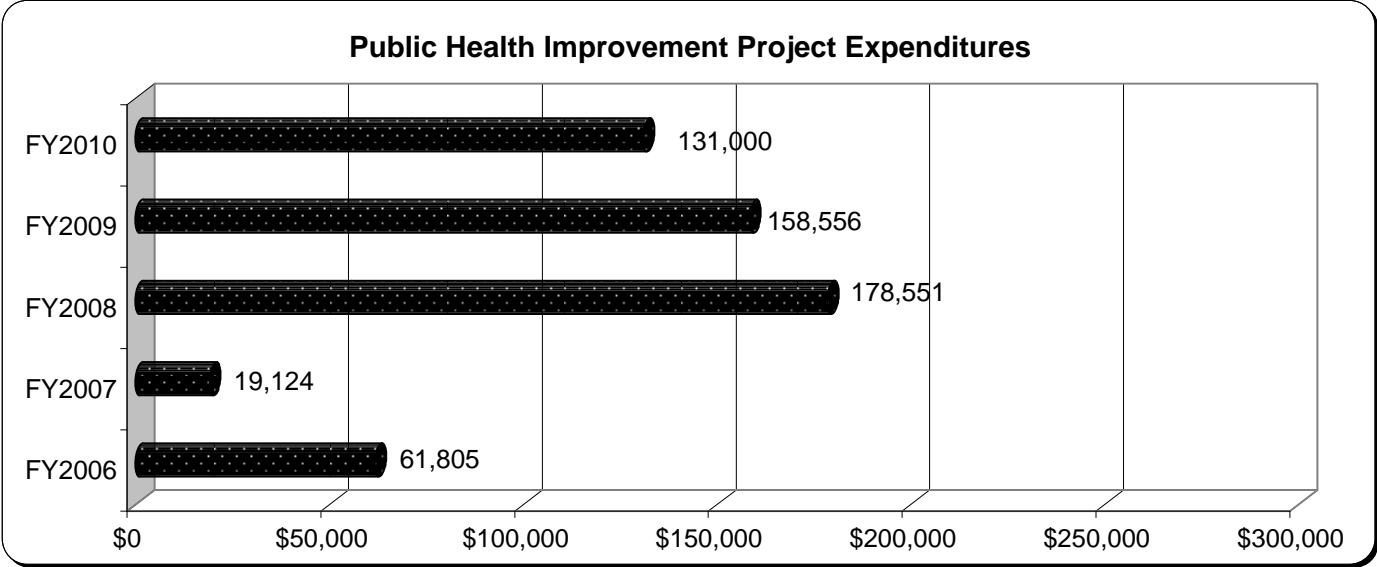
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	811	500	700	0
Buildings	0	0	295,000	0
Improvement Proj's	1,988,048	282,800	228,920	0
Total	<u>1,988,859</u>	<u>283,300</u>	<u>524,620</u>	0
Revenue Sources				
Grants	703,565	226,240	745,245	
Interfund Transfer	527,323	56,560	351,132	
Parks & Rec Fnd Bal	757,971	500	(571,757)	0
Total	<u>1,988,859</u>	<u>283,300</u>	<u>524,620</u>	0

PUBLIC HEALTH FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Public Health Improvement Program was established to provide management and reporting for major improvements funded primarily from Public Health fund balance.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



FY2009

Patee Hall Tuckpointing	\$27,039
Animal Control Shelter Renovation:	68,000
Animal Control Shelter Incinerator	<u>63,517</u>
	<u>\$158,556</u>

FY2010

Patee Hall Sidewalk & Parking Lot Repair	\$100,000
Animal Control Shelter Asphalt Repair	<u>31,000</u>
	<u>\$131,000</u>

Program 1200

Capital Budget Summary

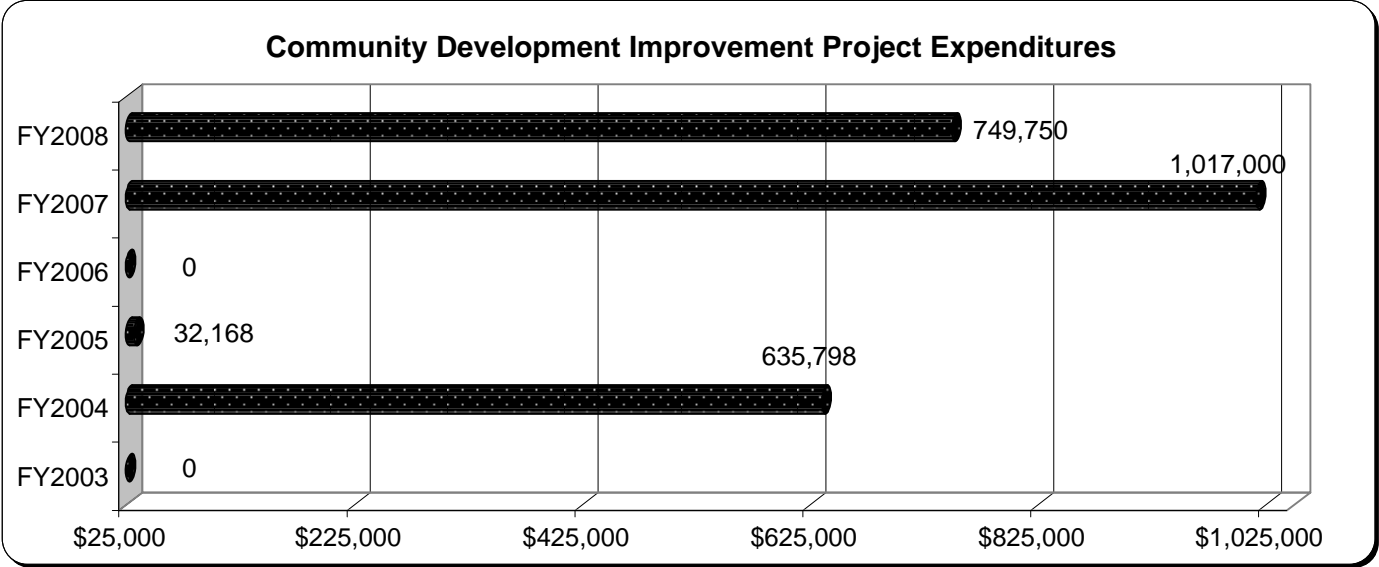
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Improvement Proj's	178,551	368,000	158,556	131,000
Total	<u>178,551</u>	<u>368,000</u>	<u>158,556</u>	<u>131,000</u>
Revenue Sources				
Health Fund Balance	178,551	368,000	158,556	131,000
Total	<u>178,551</u>	<u>368,000</u>	<u>158,556</u>	<u>131,000</u>

COMMUNITY DEVELOPMENT FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Community Development Improvement Program was established to provide management and reporting for major improvements funded primarily from Housing & Urban Development (HUD) grant funds.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



FY2009

FY2010

Program 1235

~One of the grants the City received for the Nature Center construction project - an Economic Development Initiative grant - had to be administered through the CDBG Fund. Grant monies were transferred to the CIP Fund as reimbursements were requested.

Capital Budget Summary

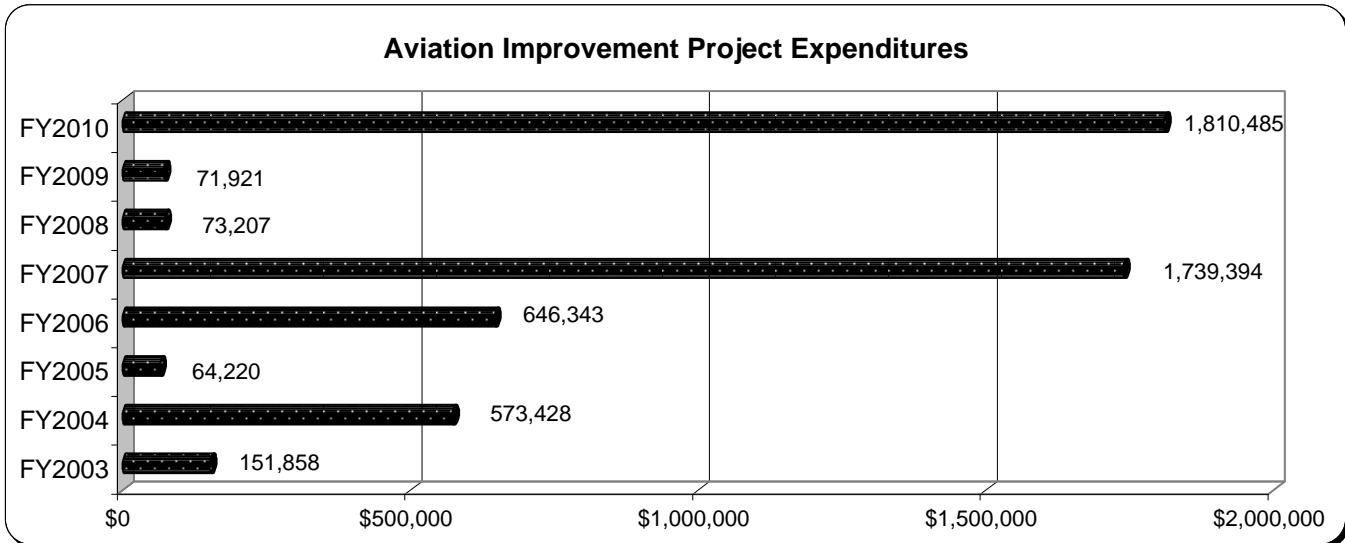
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	0	0	0	0
Transfers	749,750	0	0	0
Total	749,750	0	0	0
Revenue Sources				
Grants	749,750	0	0	0
CDBG Fund Balance	0	0	0	0
Total	749,750	0	0	0

AVIATION FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

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



FY2009

FAA Part 139 Plan Review & Update	\$71,829
Interest Expense	92
Project Advertising	0
	\$71,921

FY2010

Micro-slurry seal road btwn runways/parking lots	\$10,985
Security Improvements at the Airport	500,000
Alpha Taxiway Rehab - Construction	1,139,500
Clean & Seal Joints, Apron/Taxiway/Runway	160,000
Project Costs (Advertising)	0
	\$1,810,485

Program 1290

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

Expenditures

Outside Services	9,302
Improvement Proj's	63,905
Total	73,207

Revenue Sources

Grants	623,480
Interfund Transfers	0
Aviation CIP FB	(550,273)
Total	73,207

Capital Budget Summary

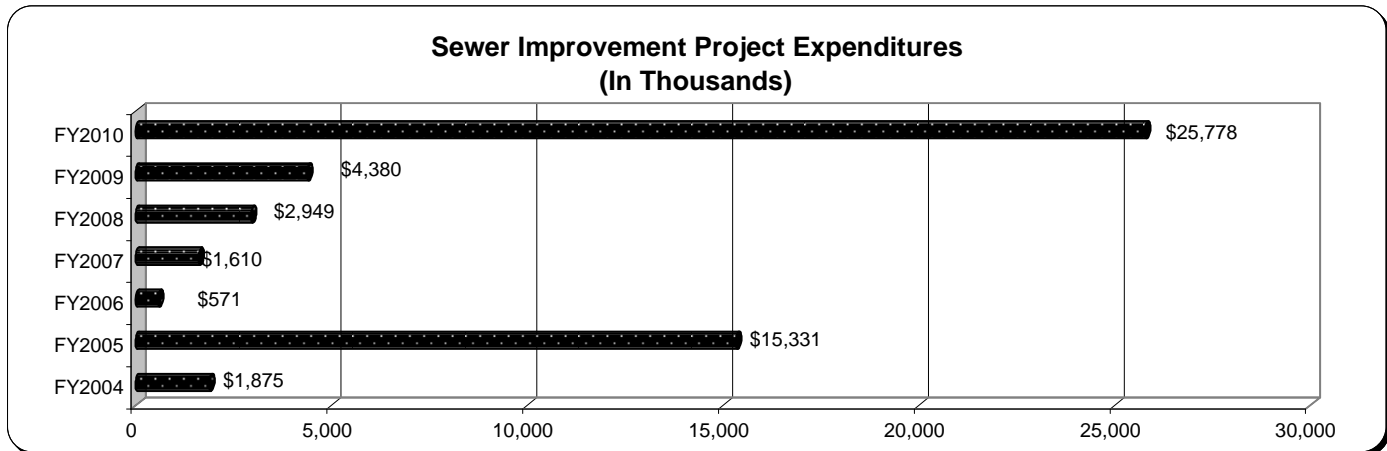
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Outside Services	9,302	11,100	71,921	0
Improvement Proj's	63,905	2,800,000	0	1,810,485
Total	73,207	2,811,100	71,921	1,810,485
Revenue Sources				
Grants	623,480	2,950,000	166,812	1,848,000
Interfund Transfers	0	50,000	50,000	50,000
Aviation CIP FB	(550,273)	(188,900)	(144,891)	(87,515)
Total	73,207	2,811,100	71,921	1,810,485

SEWER FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

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



FY2009

Regulatory Projects	\$298,738
CSO Projects	2,695,424
Collection System Expand/Extend	12,240
O&M-Pump Stations, Plant, Clctn Sys	1,373,939
	<u>\$4,380,341</u>

FY2010

Regulatory Projects	\$7,315,000
CSO Projects	11,179,000
Collection System Expand/Extend	0
O&M-Pump Stations, Plant, Clctn Sys	7,284,000
	<u>#####</u>

The number of projects have become so large they cannot be detailed on this page. Refer to the CIP By Purpose & Year - All CIP Projects table in the last section for details.

On this page and on the detailed project page referred to above, the projects are grouped by type - Regulatory, Combined Sewer Overflow (CSO), Collection System Expansions/Extensions, Eastside Improvements, Operation & Maintenance (plant, pump stations & collection system).

Program 1240

~\$27 million in bonds were issued in mid-FY08. A bond issue of \$45 million is planned for FY10.

Capital Budget Summary

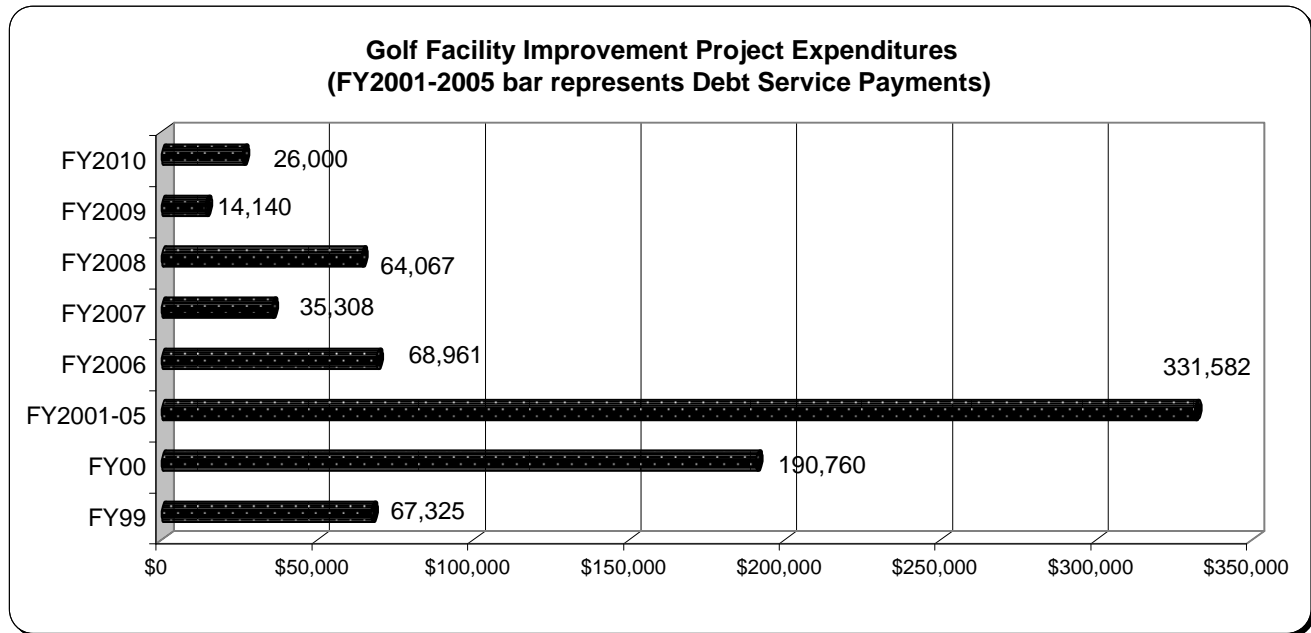
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	898,910	1,677,500	3,451,427	16,333,000
Capital Equipment	104,459	1,199,000	574,000	1,891,000
Improvement Proj's	1,945,134	2,450,000	354,914	7,554,000
Total	<u>2,948,503</u>	<u>5,326,500</u>	<u>4,380,341</u>	<u>25,778,000</u>
Revenue Sources				
Sewer Charges	2,657,286	302,500	0	0
Grants	0	0	0	0
Interfund Transfers	0	0	0	0
Bond Revenues/Int	291,217	5,024,000	4,380,341	25,778,000
Total	<u>2,948,503</u>	<u>5,326,500</u>	<u>4,380,341</u>	<u>25,778,000</u>

GOLF FACILITY IMPROVEMENTS

PROGRAM MISSION

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



FY2009

Replacement Greensmower	\$14,140
TOTAL	\$14,140

FY2010

Replacement Greensmower	\$21,000
Fertilizer/sand spreader	5,000
TOTAL	\$26,000

Program 1300

~Final debt service payment on the Golf Fund PBA bonds made in FY2008. The golf surcharge revenue is now free for replacement capital equipment and/or other capital improvements at the Course.

Capital Budget Summary

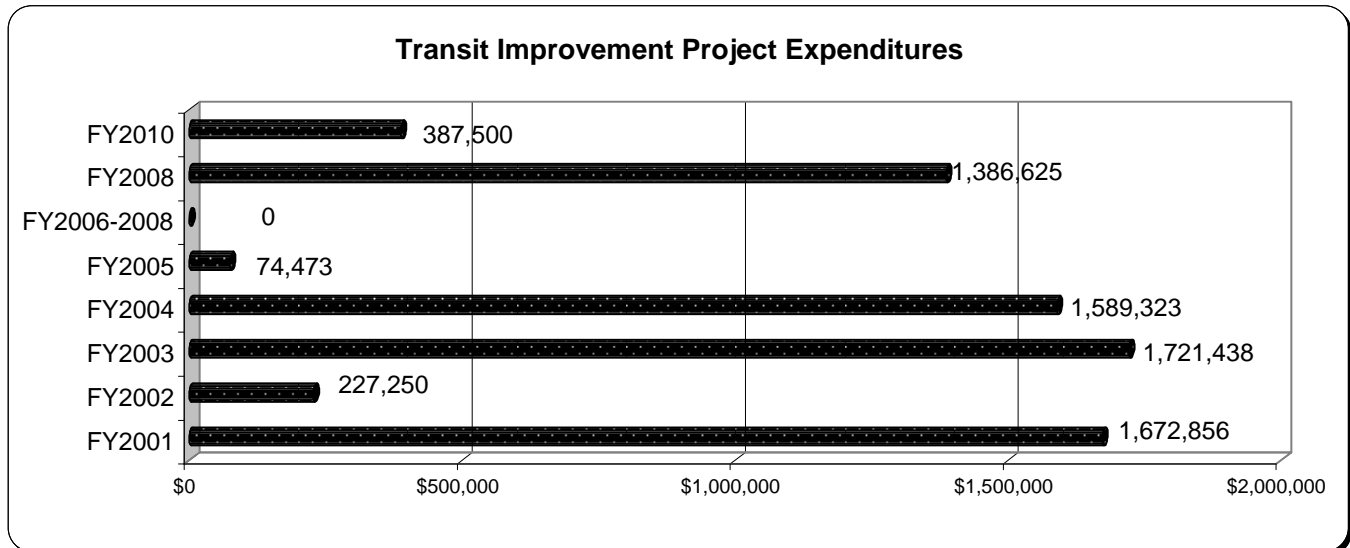
	2007-08 Actual	2008-09		2009-10 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Outside Services	0	0	140	0
Capital Outlay	0	29,000	14,000	26,000
Debt Service	64,067	0	0	0
Total	64,067	29,000	14,140	26,000
Revenue Sources				
Chrgs for Services	24,046	29,000	26,135	26,000
Grants	2,600	0	0	0
Parks & Rec Fund (trf)	31,440	0	0	0
Interest	1,174	1,300	500	500
(To)/frm Golf CIP FB	4,807	(1,300)	(12,495)	(500)
Total	64,067	29,000	14,140	26,000

TRANSIT FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

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 Improvements

FY2009

FTA Stimulus Grant Projects	<u>\$1,385,625</u>
	\$1,385,625

FY98-2005

Waiting Shelter Facility	\$191,058
Support and Service Vehicles	66,350
Radio/Communication Improvements	47,975
Office Equipment/Furniture	32,027
Bus/Vehicle Replacement	6,703,457
Off-Street Transfer Facility	830,638
Shelter Replacement	51,571
Misc Equipment/Signs	<u>234,220</u>
TOTAL	\$10,928,546

FY2010

Equipment Upgrades (various)	\$27,500
Rideshare Software Development	37,500
Service vehicle (2) replacement	65,000
Automatic gate opener	62,500
HQ drive and parking lot replacement	100,000
HyVee Transit Center Upgrade	<u>95,000</u>
	\$387,500

Program 1280

~The federal stimulus program provided a large sum for projects to be completed or encumbered within fiscal 2009. A complete list of actual projects to be undertaken was not available at the time the budget was prepared.

~FY10 projects are funded 80% by a Section 5307 FTA grant.

Expenditures

Capital Outlay
Improvement Projs

Total

Revenue Sources

Intergovernmental
CIP Sales Tax (trf)
(To)/frm Transit FB

Total

Capital Budget Summary

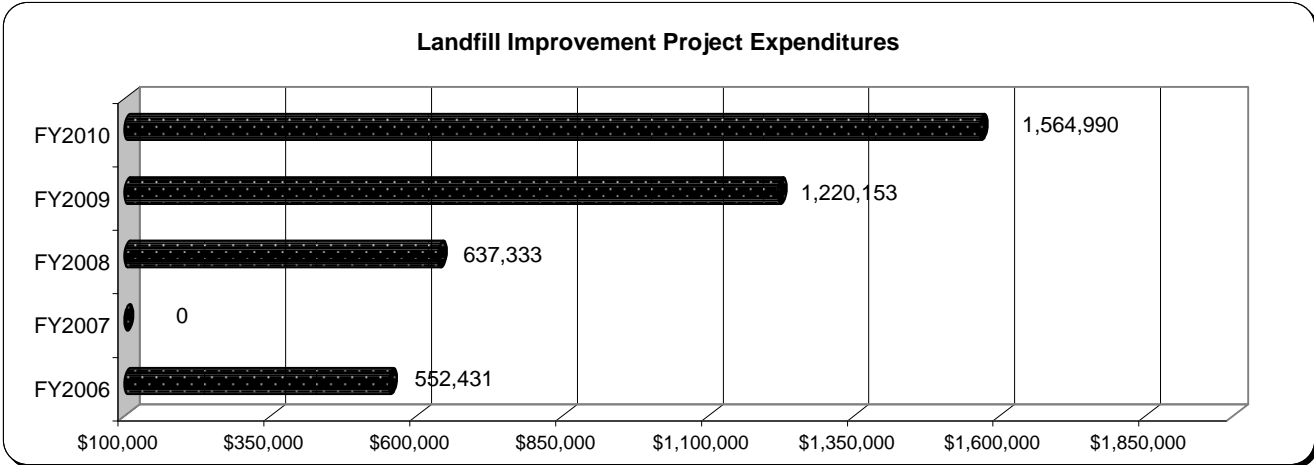
2007-08	2008-09		2009-10
	Actual	Adopted Budget	
			Budget
Capital Outlay	0	0	0
Improvement Projs	0	0	1,385,625
Total	<u>0</u>	<u>0</u>	<u>1,385,625</u>
			Budget
Intergovernmental	0	0	1,385,625
CIP Sales Tax (trf)	0	0	0
(To)/frm Transit FB	0	0	0
Total	<u>0</u>	<u>0</u>	<u>1,385,625</u>

LANDFILL FUND IMPROVEMENT PROJECTS

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



FY2009

Replacement Compactor	\$690,519
Replacement for 2000 D7R Dozer	299,634
Cell Liner	230,000
Total	\$1,220,153

FY2010

Replacement Scraper	\$710,000
Replacement Escavator	184,000
Gas Collection System Expand, Areas I,II & III	200,000
Repave Parking Lot @ McArthur Drive	268,940
Rotomill & Pave road frm O Hwy to Landfill	201,050
Project Costs (Advertising)	1000
Total	\$1,564,990

Program 1260

Capital Budget Summary

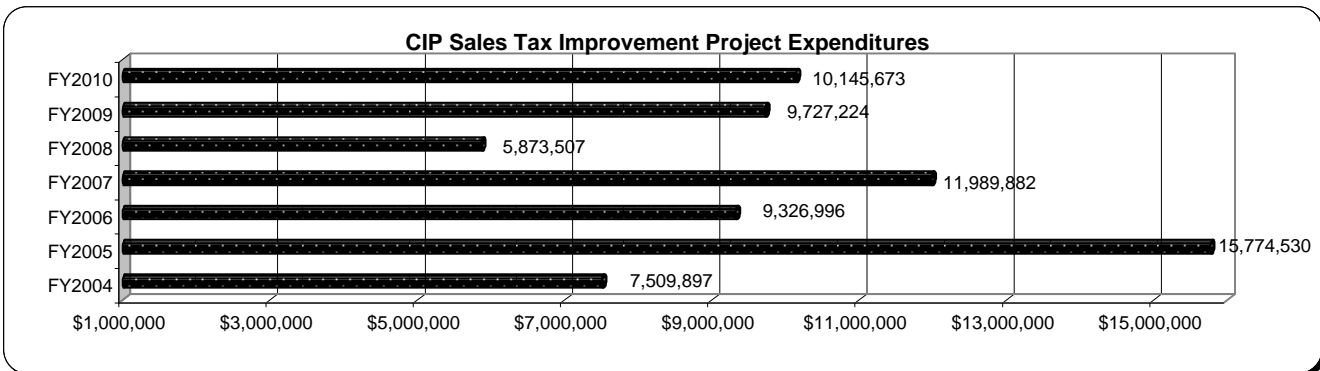
	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Capital Outlay	587,333	1,171,000	990,153	1,095,000
Improvement Proj's	50,000	0	230,000	469,990
Total	637,333	1,171,000	1,220,153	1,564,990
Revenue Sources				
Fixed Asset Sale	231,500	0	0	0
Landfill FB	405,833	1,171,000	1,220,153	1,564,990
Total	637,333	1,171,000	1,220,153	1,564,990

CIP SALES TAX FUND PROJECTS

Program Mission

The CIP Sales Tax Fund Program was established 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.

Capital Outlay & Public Improvements



FY2009

18th Street Replacement	\$880,000
Design Costs (Muchenberger, Fairview Clubhs)	675,653
Stormwater Imprv (Block St, Karnes, Llama Ln)	501,784
Computer Upgrade (switches & router)	80,000
Aerial Ladder Truck & Equipment	1,100,000
RR Property Acquisition - St. Joe Avenue	178,478
Enhanced 911 System	350,000
New Fire Station, Land Acquisition/Demo/Misc	303,048
Senior Citizen Center (Roof & A/C replacmnts)	209,082
Living History Preserve - Riverfront	50,000
Residential Sidewalk Replacement Program	150,000
City Hall Repairs (alarm system)	125,000
Playground Renovations & Nature Cnt Equip	114,005
Eastowne Business Park	3,777,849
North/South Hike/Bike Trail, ROW	50,000
Fire Safety Gear - Turnout/SCBA rplcmnts	808,995
Riverfront Docking Facility	133,340
Missouri Theater Upgrade Grant Match	125,000
Aviation Grant Match	50,000
Pickett Rd Bridge Sidewalks Match for State	50,544
City Hall 4th Floor Conference Rm Renov.	10,696
Project Costs (Advertising/Printing)	3,750
TOTAL	\$9,727,224

FY2010

Felix Streetscape, 7th to 10th	\$ 1,181,918
Design Costs (New Fire Station)	200,000
Eastowne Business Park , remaining funds	311,358
Computer Upgrade (temp off-site backup cntr)	80,000
Mo River Levee Design Match	200,000
Transfer to Aviation - grant match, Airport project	50,000
Transit System - grant match	77,500
New Fire Station (Stn #12 Renovations)	2,000,000
Living History Preserve - Riverfront	50,000
Residential Sidewalk Replacement Program	150,000
Krug Park Improvements	135,963
Playground Renovations	141,578
New Munchenberger Youth Center, construction	3,229,300
Riverfront Trail Extension	510,456
2009 Urban Hike/Bike Trail	290,000
Wyeth-Tootle Exterior Repairs	350,315
Fairview Clubhouse Renovations	1,184,985
Project Costs (Advertising/Printing)	2,300
TOTAL	\$ 10,145,673

Program 1150

Major Changes from Prior Year

-Bonds were issued in FY05 through the MDFB to cover the costs of the new Communications System and for the early purchase of two Pumpers for the Fire Department. Debt service paid out in FY08.
 The first year of the five-year 2008 CIP tax projects started in FY09.

Expenditures:

Supp & Services	773,650	1,272,550	1,151,317	402,300
Debt Service	1,625,624	0	0	0
Interfund Trfs	440,323	50,000	50,000	127,500
Capital Outlay	415,339	1,530,000	2,168,930	80,000
Improvmtnt Proj	2,618,570	8,940,089	6,356,977	9,535,873
Total	5,873,506	11,792,639	9,727,224	10,145,673

Revenue Sources:

CIP Tax & FB	2,378,271	9,913,669	8,396,390	8,882,358
Interest/Other	423,455	463,400	151,700	150,000
Grants	1,580,390	1,365,570	1,129,134	813,000
Interfund Trfs	1,491,390	50,000	50,000	300,315
Total	5,873,506	11,792,639	9,727,224	10,145,673

Capital Budget Summary

	2007-08	2008-09		2009-10
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures:				
Supp & Services	773,650	1,272,550	1,151,317	402,300
Debt Service	1,625,624	0	0	0
Interfund Trfs	440,323	50,000	50,000	127,500
Capital Outlay	415,339	1,530,000	2,168,930	80,000
Improvmtnt Proj	2,618,570	8,940,089	6,356,977	9,535,873
Total	5,873,506	11,792,639	9,727,224	10,145,673
Revenue Sources:				
CIP Tax & FB	2,378,271	9,913,669	8,396,390	8,882,358
Interest/Other	423,455	463,400	151,700	150,000
Grants	1,580,390	1,365,570	1,129,134	813,000
Interfund Trfs	1,491,390	50,000	50,000	300,315
Total	5,873,506	11,792,639	9,727,224	10,145,673



SIX YEAR CIP PLAN SUMMARY FY2009/2010 to FY2014/2015

- **FIVE YEAR CIP PROJECTION BY PURPOSE AND YEAR – CIP SALES TAX FUND ONLY**
- **SIX YEAR CIP PROJECTION BY PURPOSE AND YEAR – ALL FUNDS**

**CIP BY PURPOSE AND YEAR
CIP SALES TAX PROJECTS
FISCAL YEARS 2008/2009 TO 2013/2014**

Category Funding Source Project	FY 09 CIP Budget	FY09 CIP Projected	Five Year CIP Plan					2008 CIP Tax Sunsets	Total
	2008/2009	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014		
Public Facility Repair/Renovation									
CIP Lobby Information Area or Conf Room Renov.	\$10,696	\$10,696	-	-	-	-	-	-	\$10,696
CIP City Hall Roof Repair	\$125,000	-	-	\$300,000	-	-	-	-	\$300,000
CIP City Hall Fire Alarm System Rplcmnt	-	\$125,000	-	-	-	-	-	-	\$125,000
CIP City Hall Window Replacements	-	-	-	\$200,000	-	-	-	-	\$200,000
CIP Senior Center Roof & A/C Replacement	\$240,000	\$209,082	-	-	-	-	-	-	\$209,082
CIP Health Department Renovations	-	-	-	-	\$500,000	-	-	-	\$500,000
CIP Wyeth-Tootle Exterior Repairs	\$100,000	-	\$100,000	-	-	-	-	-	\$100,000
M Other Wyeth-Tootle Capital Projects (trf to CIP)	-	-	\$250,315	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$650,315
CIP Fire Station Improvements	\$150,000	-	-	\$300,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
CIP Misc. Emergency Repairs	-	-	-	-	-	\$50,000	-	-	\$50,000
CIP Computer Upgrades	\$80,000	\$80,000	\$80,000	\$200,000	\$20,000	-	-	-	\$380,000
	\$705,696	\$424,778	\$430,315	\$1,100,000	\$770,000	\$300,000	\$250,000		\$3,275,093
Community & Economic Development									
* CIP Felix St reetscape - 7th to 10th Survey & ROW RR property, St. Joe Avenue	\$881,605	-	\$1,181,918	-	-	-	-	-	\$1,181,918
CIP Eastowne Business Park Phase 2	\$4,089,207	\$3,777,849	\$311,358	-	-	-	-	-	\$4,089,207
	\$4,970,812	\$3,956,325	\$1,493,276	\$0	\$0	\$0	\$0		\$5,449,601
Public Safety									
CIP Enhanced 911 System	\$350,000	\$350,000	-	-	-	-	-	-	\$350,000
CIP New Fire Station - Misc	\$500,000	\$3,048	-	-	-	-	-	-	\$3,048
CIP New Fire Station - Design	-	-	\$200,000	-	-	-	-	-	\$200,000
CIP New Fire Station - Demolition & Land	-	\$300,000	-	-	-	-	\$796,952	-	\$1,096,952
CIP New Fire Station - Construction	-	-	\$2,000,000	-	-	-	-	-	\$2,000,000
CIP Fire Apparatus - Aerial Ladder Truck	\$1,100,000	\$871,342	-	-	-	-	-	-	\$871,342
CIP Fire Apparatus - Aerial Ladder Truck - equipment	-	\$228,658	-	-	-	-	-	-	\$228,658
CIP Fire Apparatus - Quint/Pumper	-	-	-	-	\$850,000	-	-	-	\$850,000
* CIP Turn-out gear	-	\$112,000	-	-	-	-	-	-	\$112,000
* CIP SCBA Equipment/truck/generators/etc (\$750K)	-	\$696,995	-	-	-	-	-	-	\$696,995
	\$1,950,000	\$2,562,043	\$2,200,000	\$0	\$850,000	\$0	\$796,952		\$6,408,995
Leisure & Recreation									
* CIP Riverfront Docking Facility	\$75,000	\$133,340	-	-	-	-	-	-	\$133,340
* CIP Riverfront Trail Expansion	\$427,141	-	\$510,456	-	-	-	-	-	\$510,456
CIP Krug Park Improvements	-	-	\$135,963	-	-	-	-	-	\$135,963
CIP Playground Renovations (various)	\$30,000	\$30,000	\$141,578	\$30,000	\$30,000	\$30,000	-	-	\$261,578
CIP Missouri Theater Upgrades	-	\$125,000	-	-	\$300,000	\$385,000	-	-	\$810,000
CIP Nature Center & Parks Equipment	-	\$84,005	-	-	-	-	-	-	\$84,005
G Living History Preserve - Riverfront (trf to CIP)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
CIP New Muchenberger Youth Center Design	\$570,000	\$570,000	-	-	-	-	-	-	\$570,000
CIP New Muchenberger Youth Center Construction	-	-	\$3,229,300	-	-	-	-	-	\$3,229,300
* CIP Other Hike/Bike Matches (as needed)	-	-	-	\$160,000	\$2,072,145	-	-	-	\$2,232,145
CIP 2009 Urban Trail	-	-	\$290,000	-	-	-	-	-	\$290,000
CIP Fairview Golf Clubhouse Renovations/Expnd	\$1,141,440	\$105,655	\$1,184,985	-	-	-	-	-	\$1,290,640
CIP North/South Hike & Bike Trail Phase B	-	\$50,000	-	\$30,000	\$593,775	-	-	-	\$673,775
	\$2,293,581	\$1,148,000	\$5,542,282	\$270,000	\$3,045,920	\$465,000	\$50,000		\$10,521,202
Health & Welfare									
Stormwater Projects									
CIP Stormwater Improvements - Karnes & 35th	\$300,000	\$252,817	-	-	-	-	-	-	\$252,817
CIP Stormwater Improvements - Block Street	-	\$135,428	-	-	-	-	-	-	\$135,428
CIP Other Stormwater Improvements	-	-	-	\$156,587	-	-	-	-	\$156,587
CIP Llama Lane Storm Drain	-	\$113,539	-	-	-	-	-	-	\$113,539
* CIP Mo. River Levee Design & Cnstrctn Match	\$200,000	-	\$200,000	-	-	\$3,885,715	-	-	\$4,085,715
	\$500,000	\$501,784	\$200,000	\$156,587	\$0	\$3,885,715	\$0		\$4,744,086
Transportation									
* CIP Transit System Grant Matches	-	-	\$77,500	\$40,000	\$40,000	\$40,000	\$2,500	-	\$200,000
* CIP Airport Improvement Grant Matches	\$50,000	\$50,000	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
CIP Residential/Commercial Sidewalk Replace	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	-	-	\$750,000
* CIP 18th Street Bridge Replacement	\$880,000	\$880,000	-	-	-	-	-	-	\$880,000
CIP Garfield Avenue Bridge Replacement	-	-	-	\$1,797,560	-	-	-	-	\$1,797,560
* CIP Waterworks Road Connector	-	-	-	-	\$1,200,000	\$1,550,000	\$11,450,000	-	\$14,200,000
* CIP Pickett Rd Bridge Sidewalks (city portion to State)	-	\$50,544	-	-	-	-	-	-	\$50,544
* CIP Highway 59 Bridge (Design, ROW, Construction)	-	-	-	\$300,000	-	\$10,700,000	-	-	\$11,000,000
	\$1,080,000	\$1,130,544	\$277,500	\$2,387,560	\$1,490,000	\$12,540,000	\$11,552,500		\$29,378,104
Project Costs (Ad & Prof Serv)	\$6,850	3,750	\$2,300	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$14,300
	\$11,506,939	\$9,727,224	\$10,145,673	\$3,917,147	\$6,158,920	\$17,193,715	\$12,652,452		\$59,791,381

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

**CIP BY PURPOSE AND YEAR
ALL CIP PROJECTS
FISCAL YEARS 2008/2009 TO 2014/2015**

Category	Funding Source Project	FY 09 CIP	FY09 CIP	Five Year CIP Plan					2008 CIP	Total
		Budget	Projected	Tax Sunsets						
		2008/2009	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2013/2015	
Public Facility Repair/Renovation										
CIP	Lobby Information Area or Conf Room Renov.	\$10,696	\$10,696	-	-	-	-	-	-	\$10,696
CIP	City Hall Roof Repair	\$125,000	-	-	\$300,000	-	-	-	-	\$300,000
CIP	City Hall Fire Alarm System Rplcmnt	-	\$125,000	-	-	-	-	-	-	\$125,000
CIP	City Hall Window Replacements	-	-	-	\$200,000	-	-	-	-	\$200,000
CIP	Senior Center Roof & A/C Replacement	\$240,000	\$209,082	-	-	-	-	-	-	\$209,082
CIP	Health Department Renovations	-	-	-	-	\$500,000	-	-	-	\$500,000
H	Patee Hall Tuckpointing	\$237,000	\$20,000	-	-	-	-	-	-	\$20,000
H	Animal Shelter Renovations	\$68,000	\$68,000	-	-	-	-	-	-	\$68,000
H	Animal Shelter Incinerator Relocation	\$63,000	\$63,517	-	-	-	-	-	-	\$63,517
H	Patee Hall & Animal Shelter, Sidewalks & Parking L	-	-	\$131,000	-	-	-	-	-	\$131,000
CIP	Wyeth-Tootle Exterior Repairs	\$100,000	-	\$100,000	-	-	-	-	-	\$100,000
M	Other Wyeth-Tootle Capital Projects	-	-	\$250,315	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$750,315
CIP	Fire Station Improvements	\$150,000	-	-	\$300,000	\$150,000	\$150,000	\$150,000	-	\$750,000
CIP	Misc. Emergency Repairs	-	-	-	-	-	\$50,000	-	-	\$50,000
CIP	Computer Upgrades	\$80,000	\$80,000	\$80,000	\$200,000	\$20,000	-	-	-	\$380,000
		\$1,073,696	\$576,295	\$561,315	\$1,100,000	\$770,000	\$300,000	\$250,000	\$100,000	\$3,657,610
Community & Economic Development										
* CIP	Felix St reetscape - 7th to 10th	\$881,605	-	\$1,181,918	-	-	-	-	-	\$1,181,918
CIP	Survey & ROW RR property, St. Joe Avenue	-	\$178,476	-	-	-	-	-	-	\$178,476
CIP	Eastowne Business Park Phase 2	\$4,089,207	\$3,777,849	\$311,358	-	-	-	-	-	\$4,089,207
		\$4,970,812	\$3,956,325	\$1,493,276	\$0	\$0	\$0	\$0	\$0	\$5,449,601
Public Safety										
CIP	Enhanced 911 System	\$350,000	\$350,000	-	-	-	-	-	-	\$350,000
CIP	New Fire Station - Misc	\$500,000	\$3,048	-	-	-	-	-	-	\$3,048
CIP	New Fire Station - Design	-	-	\$200,000	-	-	-	-	-	\$200,000
CIP	New Fire Station - Demolition & Land	-	\$300,000	-	-	-	-	\$796,952	-	\$1,096,952
CIP	New Fire Station - Construction	-	-	\$2,000,000	-	-	-	-	-	\$2,000,000
CIP	Fire Apparatus - Aerial Ladder Truck	\$1,100,000	\$871,342	-	-	-	-	-	-	\$871,342
CIP	Fire Apparatus - Aerial Ladder Truck - equipment	-	\$228,658	-	-	-	-	-	-	\$228,658
CIP	Fire Apparatus - Quint/Pumper	-	-	-	-	\$850,000	-	-	-	\$850,000
* CIP	Turn-out gear	-	\$112,000	-	-	-	-	-	-	\$112,000
* CIP	SCBA Equipment/truck/generators/etc (\$750K)	-	\$696,995	-	-	-	-	-	-	\$696,995
		\$1,950,000	\$2,562,043	\$2,200,000	\$0	\$850,000	\$0	\$0	\$796,952	\$6,408,995
Leisure & Recreation										
* CIP	Riverfront Docking Facility	\$75,000	\$133,340	-	-	-	-	-	-	\$133,340
* CIP	Riverfront Trail Expansion	\$427,141	-	\$510,456	-	-	-	-	-	\$510,456
CIP	Krug Park Improvements	-	-	\$135,963	-	-	-	-	-	\$135,963
CIP	Playground Renovations (various)	\$30,000	\$30,000	\$141,578	\$30,000	\$30,000	\$30,000	-	-	\$261,578
CIP	Missouri Theater Upgrades	-	\$125,000	-	-	\$300,000	\$385,000	-	-	\$810,000
CIP	Nature Center & Parks Equipment	-	\$84,005	-	-	-	-	-	-	\$84,005
G	Living History Preserve - Riverfront	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$350,000
GLF	Specialty Mowers & Other Equip for Golf Course	\$29,000	\$14,000	\$26,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$165,000
CIP	New Muchenberger Youth Center Design	\$570,000	\$570,000	-	-	-	-	-	-	\$570,000
CIP	New Muchenberger Youth Center Construction	-	-	\$3,229,300	-	-	-	-	-	\$3,229,300
* RB	Hike/Bike Trail - FY06 Urban Trail-18th st. South	\$282,800	\$228,158	-	-	-	-	-	-	\$228,158
GF	Civic Arena Facility Upgrades (trf to P&R Func)	-	\$295,000	-	-	-	-	-	-	\$295,000
* BODE	Noyes Tennis Center Repairs	-	\$42,840	-	-	-	-	-	-	\$42,840
* CIP	Other Hike/Bike Matches (as needed)	-	-	-	\$160,000	\$2,072,145	-	-	-	\$2,232,145
CIP	2009 Urban Trail	-	-	\$290,000	-	-	-	-	-	\$290,000
CIP	Fairview Golf Clubhouse Renovations/Expnd	\$1,141,440	\$105,655	\$1,184,985	-	-	-	-	-	\$1,290,640
CIP	North/South Hike & Bike Trail Phase B	-	\$50,000	-	\$30,000	\$593,775	-	-	-	\$673,775
		\$2,605,381	\$1,727,998	\$5,568,282	\$295,000	\$3,070,920	\$490,000	\$75,000	\$75,000	\$11,302,200
Health & Welfare										
Regulatory Projects - Sewer Fund										
SW	Mixing Zone Study	-	\$191,338	-	-	-	-	-	-	\$191,338
SW	Disinfection/Effluent Outfall Improvements Design	-	-	\$5,264,000	-	-	-	-	-	\$5,264,000
SW	Disinfection/Effluent Outfall Improvements Cnstrctn	-	-	-	\$20,355,000	-	-	-	-	\$20,355,000
SW	Rosecrans Lagoon Disinfection	\$675,000	\$57,400	\$1,051,000	-	-	-	-	-	\$1,108,400
SW	Nitrification/Denitrification Design	-	-	-	-	-	\$1,696,000	-	-	\$1,696,000
SW	Nitrification/Denitrification Construction	-	-	-	-	-	-	\$16,329,000	-	\$16,329,000
SW	Ammonia Removal Facility - Design	\$500,000	-	\$500,000	-	-	-	-	-	\$500,000
SW	UV Disinfection Facility - Design	\$500,000	-	\$500,000	-	-	-	-	-	\$500,000
SW	Hydrogen Peroxide Injection Station - WWT	\$50,000	\$50,000	-	-	-	-	-	-	\$50,000
CSO Projects - Sewer Fund										
SW	CSO Compliance Plan - Facilities Plan	\$350,000	\$2,695,424	\$900,000	-	-	-	-	-	\$3,595,424
SW	Headworks Grit Removal Design	-	-	\$595,000	-	-	-	-	-	\$595,000
SW	Headworks Grit Removal Construction	-	-	-	\$5,733,000	-	-	-	-	\$5,733,000
SW	Mo Avenue Grit Removal System, construction	-	-	\$800,000	-	-	-	-	-	\$800,000
SW	Grit Improvements CSO Upgrade, Design	-	-	-	\$928,000	-	-	-	-	\$928,000
SW	Grit Improvements CSO Upgrade, Construction	-	-	-	-	\$8,934,000	-	-	-	\$8,934,000
SW	Whitehead Pumping Station Improvements Design	-	-	\$3,150,000	-	-	-	-	-	\$3,150,000
SW	Whitehead PS Improvements Construction	-	-	-	-	\$20,196,000	-	-	-	\$20,196,000
SW	High Rate Treatment Facility Design	-	-	\$4,095,000	-	-	-	-	-	\$4,095,000
SW	High Rate Treatment Facility Construction	-	-	-	-	\$26,327,000	-	-	-	\$26,327,000
SW	Diversion Structure Modification Design	-	-	\$410,000	-	-	-	-	-	\$410,000
SW	Diversion Structure Modification Construction	-	-	-	-	\$2,657,000	-	-	-	\$2,657,000
SW	Whitehead Stormwater Detention Basin Design	-	-	\$1,229,000	-	-	-	-	-	\$1,229,000
SW	Whitehead Stormwater Detention Basin Constructio	-	-	-	-	\$7,970,000	-	-	-	\$7,970,000
SW	Whitehead Stormwater Separation	-	-	-	-	-	-	\$17,083,000	-	\$17,083,000

**CIP BY PURPOSE AND YEAR
ALL CIP PROJECTS
FISCAL YEARS 2008/2009 TO 2014/2015**

Category	Funding Source	FY 09 CIP	FY09 CIP	Five Year CIP Plan					2008 CIP	Total
		Budget	Projected	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	Tax Sunsets 2013/2015	
Collection System Expansion/Extensions - Sewer Fund										
SW	Blacksnake Watershed Main Sewer Ext Design	-	-	-	-	\$105,500	-	-	-	\$105,500
SW	Blacksnake Watershed Main Sewer Ext Construction	-	-	-	-	-	\$453,000	-	-	\$453,000
SW	Whitehead Watershed Main Sewer Ext Design	-	-	-	-	-	-	\$386,000	-	\$386,000
SW	Whitehead Watershed Main Sewer Ext Constructor	-	-	-	-	-	-	-	\$4,182,000	\$4,182,000
SW	Brown's Branch Watershet Main Sewer Ext Design	-	-	-	\$254,000	-	-	-	-	\$254,000
SW	Brown's Branch Watershet Main Sewer Ext Cnstrctr	-	-	-	-	\$2,292,000	-	-	-	\$2,292,000
SW	102 River Watershet Main Sewer Ext (non-TIF cost)	-	\$12,240	-	-	-	-	-	-	\$12,240
Eastside Improvements - Sewer Fund										
SW	Easton Road Pump Station Design	-	-	-	-	\$361,000	-	-	-	\$361,000
SW	Easton Road Pump Station Construction	-	-	-	-	-	\$2,187,000	-	-	\$2,187,000
SW	Easton Road PS, mainline & forcemain ext design	-	-	-	-	\$631,000	-	-	-	\$631,000
SW	Easton Rd PS, mainline & forcemain ext constructio	-	-	-	-	-	\$3,827,000	-	-	\$3,827,000
2016	Alternative, new eastside WWTP \$102,489,50	-	-	-	-	-	-	-	-	\$0
	Alternative, Faraon St PS Addition \$33,643,000	-	-	-	-	-	-	-	-	\$0
Collection System Pump Stations O&M - Sewer Fund										
SW	Overhaul elevators per safety regs (4)	-	-	\$1,052,000	-	-	-	-	-	\$1,052,000
SW	Overhaul elevator @ Faraon Street Pump Stn	-	-	\$250,000	-	-	-	-	-	\$250,000
SW	Brown's Branch Pump Station - Pump Replacement	-	-	-	-	-	-	\$138,000	-	\$138,000
SW	Brown's Branch Pump Station - MCC Replacement	-	-	-	-	-	-	\$69,000	-	\$69,000
SW	Brown's Branch Pump Station - MCC Replacement	\$50,000	\$50,000	-	-	-	-	-	-	\$50,000
SW	Brown's Branch Bar Screen Replacement	-	-	\$263,000	-	-	-	-	-	\$263,000
SW	Faraon Street PS Odor Control	-	-	-	\$281,000	-	-	-	-	\$281,000
SW	Wet Well Rehab - SSJISD Pumping Sta.	\$1,000,000	\$75,800	\$1,050,000	-	-	-	-	-	\$1,125,800
SW	Gas Chromatograph/Mass Spectrophotometer	-	-	\$210,000	-	-	-	-	-	\$210,000
SW	Radio Communications Equipment Replacement	-	-	-	-	-	-	\$275,000	-	\$275,000
SW	SCADA System (solids handling only)	-	-	-	-	\$120,000	-	-	-	\$120,000
SW	Belt Filter Press	-	-	-	-	-	\$965,000	-	-	\$965,000
SW	Rehab Primary Clarifiers	-	\$440,144	\$695,000	-	-	-	-	-	\$1,135,144
SW	Primary Sludge Pump Station Roof	-	-	-	-	-	-	\$15,000	-	\$15,000
SW	Rehab Plant Sewage Pump Station Controls	-	-	\$21,000	-	-	-	-	-	\$21,000
SW	Flotation Building Rehab	-	-	-	-	\$120,000	-	-	-	\$120,000
SW	Additional Centrifugal Blowers	-	-	-	-	-	-	\$1,652,000	-	\$1,652,000
SW	American Air Filter Socks	-	-	-	-	\$10,000	-	-	-	\$10,000
SW	Manure Spreader Replacement	-	-	-	-	-	-	-	\$74,000	\$74,000
SW	WWTP Painting and Drainage	-	-	-	-	-	-	-	\$147,000	\$147,000
SW	Replace (3) variable frequency drivers	-	-	\$1,260,000	-	-	-	-	-	\$1,260,000
SW	Replace variable speed motor drives (X-6, X-2)	-	-	-	-	-	-	-	\$566,000	\$566,000
SW	Rehab Flow Pumps - Return Stns #1 & #2	\$400,000	\$400,000	-	-	-	-	-	-	\$400,000
SW	Rehab Secondary Clarifier - WWTP Plant (1st of 3)	\$400,000	-	\$420,000	-	-	-	-	-	\$420,000
SW	Rehab Secondary Clarifier - WWTP Plant (2nd of 3)	-	-	-	-	\$481,000	-	-	-	\$481,000
SW	Rehab Secondary Clarifier - WWTP Plant (3rd of 3)	-	-	-	-	-	-	-	\$589,000	\$589,000
SW	Paint all Roughing Filter Support Structures	-	-	-	-	\$301,000	-	-	-	\$301,000
SW	Building to house Septage Unloading Station	-	-	\$210,000	-	-	-	-	-	\$210,000
SW	Building to house Sewer Maintenance Division	-	-	\$788,000	-	-	-	-	-	\$788,000
SW	Contracted Mainline Sewer Repairs	\$300,000	\$300,000	\$525,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,325,000
SW	Cured-in-place pipe projects	-	-	\$315,000	-	-	-	-	-	\$315,000
SW	Pumphead & volutes replacement - Whitehead Stn	\$225,000	-	\$225,000	-	-	-	-	-	\$225,000
SW	Whitehead PS, Ball Check Valves	-	-	-	-	-	-	-	\$957,000	\$957,000
SW	Whitehead PS - MCC Replacement	-	-	-	-	-	-	-	\$331,000	\$331,000
SW	WWTP Bar Screen & HVAC	\$74,000	\$74,000	-	-	-	-	-	-	\$74,000
Stormwater Projects										
CIP	Stormwater Improvements - Karnes & 35th	\$300,000	\$252,817	-	-	-	-	-	-	\$252,817
CIP	Stormwater Improvements - Block Street	-	\$135,428	-	-	-	-	-	-	\$135,428
CIP	Other Stormwater Improvements	-	-	-	\$810,763	-	-	-	-	\$810,763
CIP	Llama Lane Storm Drain	-	\$113,539	-	-	-	-	-	-	\$113,539
* CIP	Mo. River Levee Design & Cnstrctn Match	\$200,000	-	\$200,000	-	-	\$3,885,715	-	-	\$4,085,715
Landfill Projects										
L	Gas Collection System Exp Areas I, II, III	-	-	\$200,000	-	-	-	-	-	\$200,000
L	Scrapper & Escavator replacements	-	-	\$894,000	-	-	-	-	-	\$894,000
L	McArthur Dr. parking lot repavement	-	-	\$268,940	-	-	-	-	-	\$268,940
L	Rotomill & repave road from O Hwy to Landfill	-	-	\$201,050	-	-	-	-	-	\$201,050
L	New Cell Construction, Area 3, Stage 6	\$230,000	\$230,000	-	-	-	-	-	-	\$230,000
L	Compactor & Dozer for Landfill	\$941,000	\$990,153	-	-	-	-	-	-	\$990,153
		\$6,195,000	\$6,068,283	\$27,541,990	\$28,661,763	\$70,805,500	\$13,313,715	\$19,164,000	\$24,229,000	\$189,784,251
Transportation										
ST	ROW for Leonard/Woodbine-Genefield-Karnes	-	-	\$35,200	-	-	-	-	-	\$35,200
* CIP	Transit System Grant Matches	-	-	\$77,500	\$40,000	\$40,000	\$40,000	\$2,500	-	\$200,000
* CIP	Airport Improvement Grant Matches	\$50,000	\$50,000	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	-	\$500,000
CIP	Residential/Commercial Sidewalk Replace	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	-	-	\$750,000
* CIP	18th Street Bridge Replacement	\$880,000	\$880,000	-	-	-	-	-	-	\$880,000
CIP	Garfield Avenue Bridge Replacement	-	-	-	\$1,797,560	-	-	-	-	\$1,797,560
* CIP	Waterworks Road Connector	-	-	-	-	\$1,200,000	\$1,550,000	\$11,450,000	-	\$14,200,000
* CIP	Pickett Rd Bridge Sidewalks (city portion to State)	-	\$50,544	-	-	-	-	-	-	\$50,544
* CIP	Highway 59 Bridge (Design, ROW, Construction)	-	-	-	\$300,000	-	\$10,700,000	-	-	\$11,000,000
TIF	RR crossing replacement on Stockyards Exprswy	\$83,000	\$83,000	-	-	-	-	-	-	\$83,000
* T	Transit FTA Stimulus Grant Projects	-	\$1,385,625	-	-	-	-	-	-	\$1,385,625
* T	Transit equipment upgrade	-	-	\$27,500	-	-	-	-	-	\$27,500
* T	Software to develop rideshare program w/MARC	-	-	\$37,500	-	-	-	-	-	\$37,500
* T	Replacement transit service vehicles (2)	-	-	\$65,000	-	-	-	-	-	\$65,000
* T	Automatic Gate Opener	-	-	\$62,500	-	-	-	-	-	\$62,500
* T	Transit HQ concrete drive & asphalt parking lot	-	-	\$100,000	-	-	-	-	-	\$100,000
* T	Transit Headquarters roof/gutters/pavers/grading	-	-	-	\$1,000,000	-	-	-	-	\$1,000,000
* T	HyVee Transit Center repair & upgrade	-	-	\$95,000	-	-	-	-	-	\$95,000
* T	N, Wal-Mart Transfer Center regrade, replace drvwy	-	-	\$250,000	-	-	-	-	-	\$250,000
* T	Bus Replacement (1st year of 5 year cycle)	-	-	-	-	-	-	\$600,000	\$2,100,000	\$2,700,000

**CIP BY PURPOSE AND YEAR
ALL CIP PROJECTS
FISCAL YEARS 2008/2009 TO 2014/2015**

Category	Funding Source	FY 09 CIP	FY09 CIP	Five Year CIP Plan				2008 CIP	Total	
		Budget	Projected	Tax Sunsets						
		2008/2009	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2013/2015	
* A	FAA Part 139 Plan Reviews & Update	\$10,000	\$71,829	-	-	-	-	-	-	\$71,829
* A	Apron, Taxiway, Runway Clean & Seal Joints	-	-	\$160,000	-	-	-	-	-	\$160,000
* A	Alpha Taxiway Rehab, Construction	-	-	\$1,139,500	-	-	-	-	-	\$1,139,500
* A	Airport Security Improvements	\$500,000	-	\$500,000	-	-	-	-	-	\$500,000
A	Micro-slurry seal areas between runways & parking	-	-	\$10,985	-	-	-	-	-	\$10,985
A	Grading Airfield Safety Areas	-	-	-	\$264,000	-	-	-	-	\$264,000
A	Airfield Perimeter Security & Wildlife Fencing	-	-	-	\$880,000	-	-	-	-	\$880,000
A	Air Traffic Control Tower Facilities	-	-	-	-	\$5,000,000	-	-	-	\$5,000,000
A	Airport Maintenance Facility	-	-	-	-	-	\$2,600,000	-	-	\$2,600,000
A	FBO Taxilane Rehab/Cnstrctn of Taxilane & Apron	-	-	-	-	-	\$1,875,000	-	-	\$1,875,000
A	T-Hangar Construction	-	-	-	-	-	\$1,450,000	-	-	\$1,450,000
A	Approach Lighting (MALSR) for Rwy 35	-	-	-	-	-	\$1,875,000	-	-	\$1,875,000
A	Rehab GA Ramp South of Barrel Hangar	-	-	-	-	-	-	\$800,000	-	\$800,000
Project Costs (Ad & Prof Serv)		\$1,673,000	\$2,670,998	\$2,510,685	\$4,781,560	\$6,490,000	\$20,340,000	\$12,952,500	\$2,100,000	\$51,845,743
		\$6,850	3,750	\$3,300	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$18,300
		\$18,474,739	\$17,565,692	\$39,878,848	\$34,841,323	\$81,989,420	\$34,446,715	\$32,444,500	\$27,303,952	\$268,466,700

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

LEGEND:

A - Aviation Fund	GF - General Fund	L - Landfill Fund	SW - Sewer Fund
CIP - CIP Sales Tax Fund	GLF - Golf Fund	M - Museum Fund	T - Transit Fund
G - Gaming Fund	H - Health Fund	ST - SIM&R Fund	TIF - Special Allocation (TIF) Fund

**SIX YEAR CIP SALES TAX FUND
PROJECT DETAILS
FY2009 – FY2015**



**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Eastowne Business Park Ph IA	Project Year:	FY09
Project Number:	308-010	Project Status:	Future
Department:	Public Works & Transportation Finance	Estimated Cost:	\$2,300,000

DESCRIPTION:

Funding from the 2008 CIP is necessary to complete the streets and other infrastructure in Phase I and to begin the development of Phase III including necessary engineering, streets, sewers, and utility locations. Doing so will assure St. Joseph the availability of "shovel ready" sites for prospective businesses. By utilizing CIP Funds to install public infrastructure, St. Joseph is able to remain competitive in the economic development arena.

JUSTIFICATION:

Community benefit of this project is very simply in the retention and creation of new jobs for St. Joseph residents. In addition, private capital investment that results from a business park will enhance the future tax base of St. Joseph while directly increasing the commitment of a number of companies to be long-term employers in the community. Companies cannot and will not grow or locate in St. Joseph if the community does not have ready supply of sites that can be built on in a time-efficient manner.

COST SUMMARY:

Professional Services:

R.O.W./Easements:

Construction:

Contingency:

Total Costs: \$2,300,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Munchenberger Youth Center	Project Year:	FY10-FY11
Project Number:	308-100	Project Status:	Future
Department:	Parks, Recreation & Civil Facilities	Estimated Cost:	\$3,800,000

DESCRIPTION:

To design and build a new Youth Community Center. The facility would have three play courts for every day use and invitation tournaments plus meeting and learning rooms, an exercise area, along with restrooms and foyer. The facility would encompass between 35,000-38,000 square feet.

JUSTIFICATION:

This facility would replace Munchenberger Center which has deteriorated to a point that it is a liability both with its structural integrity and location. The footprint and square footage of Munchenberger Center no longer qualifies as a youth center for a city the size of St. Joseph.

COST SUMMARY:

Professional Services:	\$570,000
R.O.W./Easements:	
Construction:	\$3,230,000
Contingency:	\$3,800,000
Total Costs:	

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Playground Renovation	Project Year:	FY09-FY13
Project Number:	308-110	Project Status:	Future
Department:	Parks, Recreation & Civic Facilities	Estimated Cost:	\$150,000

DESCRIPTION:

Replacement of liability parts of existing playground equipment. Continue to replace all playground landing surfaces with poured-in-place materials. Funds will be distributed over 5 years.

JUSTIFICATION:

To be able to abide by the U.S. Consumer Product Safety Commission and to conform to the National Playground Safety Institute.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$150,000
Contingency:	
Total Costs:	\$150,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Riverfront Trail Extension to Heritage Park	Project Year:	To be determined
Project Number:	308-120	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$983,875

DESCRIPTION:

The first part of this project scope is a \$1 million extension to the existing Riverfront Trail to extend it north to reach Heritage Park. Two phases of Enhancement Grants would cover \$400,000 of that project.

The second part of this project in the future is 31% match money for five future phases of Hike & Bike Trail at locations in accordance with the Hike & Bike Trail Master Plan. Future Enhancement Grants will pay for 69% of each additional phase. Engineering design for these projects using in-house staff.

JUSTIFICATION:

Riverfront development is a City Council priority. This project would extend a very popular trail and would provide a pedestrian connection between Heritage Park, the casino, the Nature Center and Riverfront Park.

COST SUMMARY:

Professional Services:	\$105,000
R.O.W./Easements:	\$150,000
Construction:	\$728,875
Contingency:	
Total Costs:	\$983,875

FINANCING:

2008 Sales Tax	\$600,000
Enhancement Grants	\$383,875

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Riverfront Docking Facilities	Project Year:	FY09
Project Number:	308-130	Project Status:	Future
Department:	Parks, Recreation & Civic Facilities	Estimated Cost:	\$90,000

DESCRIPTION:

Construct a boat dock at the French Bottoms launching area approximately 300-350 ft long with a ramp and truss standoffs and bumpers.

JUSTIFICATION:

Improve conditions for people to safely get in and out of boats at the access area. Currently it is very difficult to get into a boat from the water and people can get seriously injured in the process.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$90,000
Contingency:	
Total Costs:	\$90,000

FINANCING:

2008 Sales Tax	\$15,000
MNDR Boating Infrastructure Grant	\$75,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Fairview Clubhouse Renovations	Project Year:	FY09
Project Number:	308-170	Project Status:	Future
Department:	Parks, Recreation & Civic Facilities	Estimated Cost:	\$750,000

DESCRIPTION:

This would be the second and final phase of building a new Clubhouse/All Purpose Facility connected to the Clubhouse. \$450,000 was approved on the last CIP program. This money has funded the design and architectural services for the project and will add to the total construction cost. Construction will either add onto or renovate the existing clubhouse.

JUSTIFICATION:

Most all golf courses have lost rounds played over the last number of years. This project would enhance the golf course facility and greatly add to the much needed generated revenue. The all purpose facility will enable us to hold more large tournaments and hold other revenue producing events.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$750,000
Contingency:	
Total Costs:	\$750,000

FINANCING:

2008 Sales Tax	\$750,000
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**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Missouri River Levee Design/Construction	Project Year:	FY13
Project Number:	308-200	Project Status:	Future
Department:	Public Works	Estimated Cost:	\$33,000,000

DESCRIPTION:

The United States Army Corps of Engineers (USACE) has completed a feasibility study for levee improvements along the Missouri River. Design and construction phase services will cost nearly \$33 million, of which 35% will be local match. Local Sponsors have not yet met to decide the distribution of costs among themselves, but if the City were to contribute based upon its proportional share of costs along its borders, its share would be approximately \$1,500,000 (\$200,000 on the left bank, \$1,300,000 on the right bank).

JUSTIFICATION:

The right bank of the levee has been decertified for 100 year protection. Major maintenance improvements are also needed on the left bank. These levees protect significant public and private investment, including a major industrial area along Brown's Branch levee and Stockyards Expressway, as well as Rosecrans Memorial Airport and the facilities of the Missouri Air National Guard.

COST SUMMARY:

Professional Services:	\$2,500,000
R.O.W./Easements:	\$3,500,000
Construction:	\$25,300,000
Contingency:	\$1,700,000
Total Costs:	\$33,000,000

FINANCING:

2008 Sales Tax	\$1,500,000
Federal Grant & local match by others	\$31,500,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Waterworks Rd to I-229 or Cook Rd from Miller – SJ Ave	Project Year:	FY12-FY13
Project Number:	308-210	Project Status:	Future
Department:	Public Works	Estimated Cost:	\$11,200,000

DESCRIPTION:

Waterworks Road - Extend the north end of Waterworks Road with a new roadway to connect to I-229. The project consists of 4,800 lineal feet of roadway, a 400 lineal foot bridge, and approximately 2,600 lineal feet of adjacent retaining wall. The project is federal grant eligible at a rate of 80% federal with a 20% local match. Federal funds are subject to appropriation.

OR

Cook Road - Improve vertical alignment, widen lanes, add curb and gutter and sidewalks, and install a reinforced concrete box culvert in Blacksnake Creek. The box would allow Cook Rd to tie into St. Joseph Ave. instead of Savannah Rd. The project cost is \$12,000,000, 80% Federal (subject to appropriation), 20% Local.

JUSTIFICATION:

Waterworks Road - Additional public safety access to existing riverfront development, plus the Council's priority for additional riverfront development makes this project a priority.

Cook Road - St. Joseph desperately needs a good east-west arterial roadway. The MPO's Long Range Transportation Plan identified this project one of its main priorities for the north side of town.

COST SUMMARY:

Professional Services:	\$1,000,000
R.O.W./Easements:	\$700,000
Construction:	\$9,000,000
Contingency:	\$500,000
Total Costs:	\$11,200,000

FINANCING:

2008 Sales Tax	\$2,400,000
Federal Enhancement Grants	\$8,880,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Residential/Commercial Sidewalk Program	Project Year:	FY09-FY13
Project Number:	308-220 thru 308-260	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$1,500,000

DESCRIPTION:

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.

JUSTIFICATION:

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.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$1,500,000
Contingency:	
Total Costs:	\$1,500,000

FINANCING:

2008 Sales Tax	\$750,000
Citizen's Match	\$750,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Bridge Repair/Replacement	Project Year:	FY11-FY12
Project Number:	308-270	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$2,000,000

DESCRIPTION:

The 18th St. Bridge over Corby Parkway is exhibiting major deck failures. The whole bridge is in need of replacement. A new bridge would have a longer span which would accommodate pedestrians along the parkway system. The SW Parkway bridge over Garfield is in need of major substructure repairs to several columns and deck joints. Spalling of cover concrete on several columns has exposed the outer layer of reinforcing steel making it susceptible to corrosion and reduced strength.

JUSTIFICATION:

The 18th St. Bridge is extremely weight limited. The deck is nearly entirely saturated and is showing signs of mineral deposits below the deck. Total replacement of the bridge is necessary to restore its capacity. The SW Parkway bridge over Garfield is approaching advanced stages of deterioration to several columns. Major repairs are necessary in order to prevent the need for replacement of several columns and significant weight restrictions.

COST SUMMARY:

Professional Services:	\$ 250,000
R.O.W./Easements:	\$20,000
Construction:	\$1,730,000
Contingency:	
Total Costs:	\$2,000,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Hwy 59 Bridge	Project Year:	Fy12-FY13
Project Number:	303-280	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$11,000,000

DESCRIPTION:

Provide a rail overpass meeting the need for emergency access and improving vehicular safety to the Alabama and 59 Highway through intersection upgrades, both objectives can be achieved in a manner that is engineering and economically viable..

JUSTIFICATION:

The Southside industrial and residential areas to the south of the rail tracks have concerns regarding emergency response capability in the event a train is blocking the Alabama crossing.

COST SUMMARY:

Professional Services:	\$1,000,000
R.O.W./Easements:	
Construction:	\$10,000,000
Contingency:	
Total Costs:	\$11,000,000

FINANCING:

2008 Sales Tax	\$3,000,000
Earmark	\$3,000,000
Gap Funding needed	\$5,000,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Aviation Match at 5%	Project Year:	FY09-FY13
Project Number:	Various	Project Status:	Future
Department:	Public Works & Transportation	Estimated Cost:	\$10,000,000

DESCRIPTION:

The Federal Aviation Administration (FAA) and MoDot aviation section provide federal and state grants to airports. These grants only require a 5% local match. Therefore, minor investments in local funding yield significant capital improvements. The 2003 CIP Sales Tax provided \$100,000 per year for five years and resulted in \$10,000,000 in grants for the airport. Examples of typical projects to be funded in part with the 2008 CIP funds include: Rehabilitation of existing Taxiway, Taxiway Alpha reconstruction, grade airfield safety areas, Taxiway Bravo reconstruction, airfield approach lighting and T-Hangar construction.

JUSTIFICATION:

All projects are as approved by the City Council in the Airport Master Plan. The plan supports the expansion plans of the Air National Guard and are also consistent with the Transportation Improvement Plan (TIP) of the MPO.

COST SUMMARY:

Professional Services:	\$1,000,000
R.O.W./Easements:	
Construction:	\$8,000,000
Contingency:	\$1,000,000
Total Costs:	\$10,000,000

FINANCING:

2008 Sales Tax	\$500,000
FAA and MoDot Grants	\$10,000,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Enhanced 911 System	Project Year:	FY09
Project Number:	308-500	Project Status:	Future
Department:	Police	Estimated Cost:	\$350,000

DESCRIPTION:

This program will allow our 911 system to treat cellular calls in the same manner as land line phone calls. Right now we do not have the ability to locate a 911 call from a cell phone. The recorder part of this request is to allow us to make mandated recordings of our expanded radio system that our current recorder is unable to handle.

JUSTIFICATION:

This is a public safety issue. At the present time there are at least as many cell phones as there are land line phones. Currently we are unable to locate where cellular calls are located when they are used to call in an emergency. This program will give us the capabilities we need to deal with this technology.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$350,000
Contingency:	
Total Costs:	\$350,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	SCBA Replacement	Project Year:	When grant is available
Project Number:	308-600	Project Status:	Future
Department:	Fire	Estimated Cost:	\$1,250,000

DESCRIPTION:

To replace all Self-Contained Breathing Apparatus (SCBA), masks and breathing-air compressor/filling station.

JUSTIFICATION:

SCBA are the breathing apparatus that all firefighters wear so they can enter and work in atmospheres that are charged with smoke, heat and deadly toxins and carcinogens, to perform their interior rescue and fire suppression activities. Currently only 10% (6 units) of our SCBA inventory is compliant with the most recent NFPA standards. Over 75% of our SCBA inventory has protected lives of your firefighters on every job, everyday for the past 11 years. Last year we performed federally mandated tests on nearly our entire inventory for the last allowable 5-year period. At the end of this time, units out of test date must be taken out of service and destroyed.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$1,250,000
Contingency:	
Total Costs:	\$1,250,000

FINANCING:

2008 Sales Tax	\$750,000
Fire Grant	\$500,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Fire Apparatus	Project Year:	FY11-FY12
Project Number:	308-610	Project Status:	Future
Department:	Fire	Estimated Cost:	\$1,950,000

DESCRIPTION:

Purchase a 100 foot Aerial Tower Ladder Truck to replace the 1994 model Snorkel truck at Fire Headquarters. Also purchase a Pierce 75 foot Quint/Pumper to replace the 1998 model Smeal/Snorkel 65-foot Tele-squirt pumper truck at Station 12 on St. Joseph Ave. All aspects of the trucks' specifications will conform to current National Fire Protection Association (NFPA) specifications for Aerial Apparatus and current Environmental Protection Association (EPA) federal mandates.

JUSTIFICATION:

The current 1994 Snorkel and the 1998 Smeal/Snorkel Tele-Squirt truck no longer meet many NFPA specs for firefighter safety/health or current EPA federal mandates. Also, Snorkel Company discontinued building fire apparatus and it is becoming extremely difficult to find repairs and parts replacement. Frontline fire suppression reliability of this apparatus is becoming seriously compromised as the apparatus ages.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$1,950,000
Contingency:	
Total Costs:	\$1,950,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	New Fire Station #12	Project Year:	FY09-10
Project Number:	308-620	Project Status:	Funding
Department:	Fire	Estimated Cost:	\$3,000,000

DESCRIPTION:

Replace one of our five 100-year old, 2-story, antiquated fire stations with a modern, efficient and functional Emergency Response Facility.

JUSTIFICATION:

Five of our nine existing fire stations have serviced our citizens every day for more than 100 years. They were initially designed and built to house horse-drawn fire apparatus and are totally inefficient and unsuited for present and future fire apparatus and multi-faceted emergency service delivery.

COST SUMMARY:

Professional Services:	\$450,000
R.O.W./Easements:	\$125,000
Construction:	\$2,425,000
Contingency:	
Total Costs:	\$3,000,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Match for Transit Capital	Project Year:	FY09-FY13
Project Number:	308-700	Project Status:	Pending
Department:	Public Works	Estimated Cost:	\$1,000,000

DESCRIPTION:

Transit grants are available for major equipment and bus components. Grants are 80% federal and require a 20% local match. \$200,000 in local funds will provide a funding total of \$1 million for repairs. Projects to include repair of damaged pavements around main office, downtown transfer facility and outlying transfer facilities. Work to also include exterior repairs and refurbishment to transfer facilities in all locations.

JUSTIFICATION:

Current and future funding for operations require that existing facilities are maintained in good condition. There, the FTA provides capital grants to assist in major maintenance. No major exterior maintenance has been performed on most of these structures since their original construction 8-10 years ago.

COST SUMMARY:

Professional Services:	\$100,000
R.O.W./Easements:	
Construction:	\$850,000
Contingency:	\$50,000
Total Costs:	\$1,000,000

FINANCING:

2008 Sales Tax	\$200,000
Transit Capital Grant	\$800,000

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Computer Network Upgrade	Project Year:	FY09-FY10
Project Number:	308-800	Project Status:	Future
Department:	Technology & Communications Services	Estimated Cost:	\$400,000

DESCRIPTION:

Upgrade wide-area computer network to allow for implementation of "Voice Over IP" (VOIP), Geographic Information System and other data-intensive applications. We will also install VOIP capabilities and establish redundant data center capabilities to provide additional network storage and emergency operation needs.

JUSTIFICATION:

This project will allow the City to upgrade the connections between various City facilities to allow us to take advantage of newer computer technologies which require greater bandwidth to operate. The project would allow the City to convert from an out-sourced phone system, which lacks many features of more modern systems, to a network-based system. This will reduce future operating costs as it eliminates a monthly line charge currently being paid. The project will also allow us to acquire redundant computing equipment to establish a backup data center in the event of an emergency.

COST SUMMARY:

Professional Services:

R.O.W./Easements:

Construction: \$400,000

Contingency:

Total Costs: \$400,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Missouri Theater Updates	Project Year:	FY09-FY10
Project Number:	308-810	Project Status:	Future
Department:	Parks, Recreation & Civic Facilities	Estimated Cost:	\$785,000

DESCRIPTION:

Replace stage curtains, enhance lighting and sound systems, move ticket window, and various other improvements to the building

JUSTIFICATION:

Restoration work was done on the exterior and interior of this beautiful old building, however, much still needs to be done to the operating systems to make the theatre-going experience more rewarding and enjoyable for the patrons by keeping the equipment in good working order to assist the staff and cast in presenting a quality performance.

COST SUMMARY:

Professional Services:

R.O.W./Easements:

Construction: \$785,000

Contingency:

Total Costs: \$785,000

FINANCING:

2008 Sales Tax

**CAPITAL IMPROVEMENT PROGRAM
PROJECT SHEET**

Project Title:	Public Facility Restoration/Renovations	Project Year:	FY09/FY10
Project Number:	various	Project Status:	Future
Department:	Finance/Parks, Recreation & Civic Facilities/Health/Fire	Estimated Cost:	\$2,102,000

DESCRIPTION:

City Hall flat roof replacement	\$100,000
City Hall Fire Alarm System Replacement	\$ 50,000
City Hall Window Replacement	\$175,000
Missouri Theatre Sprinkler System	\$ 35,000
Senior Center A/C replacement & new roof	\$240,000
Patee Market – all repairs	\$500,000
Fire Station #4, 5 & 6 repairs	\$750,000
Wyeth Tootle Mansion Exterior Repairs	\$200,000
Emergency Repairs	\$ 52,000
 Total all City Facility repairs	 \$2,102,000

Justification:

All City buildings are in need of repairs and extraordinary maintenance that annual budgeted maintenance does not cover. This will allow the City to maintain facilities in the manner needed to carry on everyday business.

COST SUMMARY:

Professional Services:	
R.O.W./Easements:	
Construction:	\$2,102,000
Contingency:	
Total Costs:	\$2,102,000

FINANCING:

2008 Sales Tax