

CITY OF SPRINGFIELD, MISSOURI

**CAPITAL IMPROVEMENTS
PROJECTS**

STATUS REPORT

FOR SIX MONTHS ENDING DECEMBER 31, 2010

Projects by

**Springfield-Branson Regional Airport
Springfield Art Museum
Fire Department
Municipal Buildings, Grounds and
Streetscapes
Planning & Development
Public Parks**

**Sanitary Sewerage System
Solid Waste
Storm Water System
Streets
Traffic Engineering
P.W. Shared Cost Agreement**





MISSION

The people of our community are the
only reason we are here.

Therefore,

we are committed to
WORKING WITH THE COMMUNITY
to provide ethical and responsible local government
so that everyone can enjoy the benefits
of living and working in Springfield.

We will achieve this through:

INTEGRITY AND PRIDE OF SERVICE
in everything we say and do, and with dedication to quality.

COOPERATION AND COMMUNICATION
with one another and with citizens to ensure open government,
and open management with no surprises.

CONTINUOUS IMPROVEMENT OF SERVICES
through cost-effective utilization of
people, materials, equipment and technology.

LEADERSHIP AND KNOWLEDGE
through staff training and development.

INNOVATION
in how we meet present and future needs of our city.

December 31, 2010

Dear Sirs or Madames:

This booklet contains a status report for each ongoing Capital Improvement Project in the City and is the 39th report issued by the Finance Department. The report is important to our community because it reflects in a small way the large number of projects that we are working on every day.

The community has had input on these projects, and has helped to prioritize them. It seems only right that the community has the opportunity to watch them in progress. We are committed to a long range planning process and have a five-year Capital Improvement Plan available upon request. This report shows only those projects that have a committed funding source such as the quarter cent sales tax.

The status report shows how much is going on in Springfield and shows a high degree of accountability from the City. The mission statement of the City, which is reprinted in this booklet, says that we are committed to **WORKING WITH THE COMMUNITY**. Informing the public is a part of that mission.

THE CITY OF SPRINGFIELD, MISSOURI

Table of Contents

CIP FUNDING SOURCES.....	Page 1
SPRINGFIELD-BRANSON NATIONAL AIRPORT PROJECTS.....	Page 2
SPRINGFIELD ART MUSEUM PROJECTS.....	Page 4
FIRE DEPARTMENT PROJECTS.....	Page 5
MUNICIPAL BUILDINGS, GROUNDS & STREETScape PROJECTS.....	Page 6
PLANNING & DEVELOPMENT	Page 12
PUBLIC PARKS PROJECTS.....	Page 14
SANITARY SEWERAGE SYSTEMS.....	Page 20
SOLID WASTE PROJECTS	Page 24
STORM WATER PROJECTS.....	Page 26
STREET PROJECTS.....	Page 33
TRAFFIC ENGINEERING PROJECTS.....	Page 41
P.W. SHARED COST AGREEMENT PROJECTS.....	Page 45

CIP FUNDING SOURCES
For the six months ending December 31, 2010

Airport Revenues:

New Midfield Terminal Fuel Farm

Airport Improvement Program Grant:

Rehabilitate Runway 14/32

Update Airport Master Plan (3)

County-wide Parks Sales Tax:

Boardwalk Renovations-Dickerson Park Zoo

Close Park Botanical Center (4)

Close Park Lake & Channel Improvements

Cooper Tennis Complex Improvements

Dan Kinney Park & Fam Ctr Ph I, II & III (4)

Data Collection/Illicit Discharge Elimination

Dickerson Park Zoo-Additional Restrooms

Dickerson Park Zoo-African Primate Exhibit

Dickerson Park Zoo-Misc Infrastructure Impr

Dickerson Park Zoo-Otter Exhibit Impr

Dickerson Park Zoo-Tortoise Building

Dickerson Park Zoo Lake & Channel Impr

Doling Family Center Indoor Aquatic

Facility Phase 1 & 2

Doling Park Lake Channel Improvements

Fassnight Creek Linear Park Dev Ph 2 (8)

Fassnight, Grant Beach, Silver Springs, and

Westport Aquatic Facility Renovations

Fassnight Park Drainage Improvements (2)

George Moore Park Phase I Development

Greenway Design & Development Program

Killian, Meador & Ewing Softball Complex

Renovations

Park & Greenway Development

Parks Watershed Planning (11)

Rex P. Kreider Phase 2 & 3

School Park Development & Acquisition

Sequiota Park Lake & Channel Impr

South Dry Sac Linear Park Development

Phase 2 (8)

Springfield-Greene County Botanical Center

(11, 4)

Ward Branch Channel Stabilization and

Greenway Trail Design

Wilson Creek Linear Park Dev Ph 2 (9)

Detention Buyout Funds

Catalpa/Oak Grove Neighborhood Drainage
(17)

Detention Buyout Funds (continued)

Edgewood & Kings Drainage Impr (19)

Jonathan/Dover (19)

Linwood Drainage Improvements

Eighth Cent Transportation Sales Tax:

Access Management (8)

ATMS Field Deployment Design (2, 8)

ATMS Field Deployment Ph 1 (2, 8)

Boonville Ave Streetscape Ph 4 (2, 4)

Campbell/Weaver Intersection Impr (2)

East/West Arterial Design

Glenstone/James River Freeway Interchange

Phase 1 (2)

Glenstone & Primrose Intersection Impr (2)

James River Freeway/Campbell Avenue

Interchange Improvements Ph 1 (8, 11, 2)

James River Freeway/National Diverging

Diamond Interchange (8, 2, 4)

Kansas Expressway and Evergreen Traffic

Signal Relocation (2, 8)

Kansas Expressway Bridge Rehab Over

BNSF Railway (8)

Kearney Street/Williams School Pedestrian

Overpass Footbridge Replacement

National Ave/Chestnut Expwy Intersection

Improvements (2, 8)

National Ave Pedestrian Grade Separation at

Missouri State University Prelim Design

Pavement Preservation Program (8)

Regional Transportation Mngt Center (2)

Turn Lane Improvements (8)

US 65/Chestnut Expwy Interchange (8,11,4)

US 65 Widening- James River Freeway to

Chestnut Expressway (2, 8)

Federal ARRA Stimulus Energy Grant:

Federal Aviation Administration:

Parallel Taxiway "W" Design/Construction

Friends of the Zoo:

Dickerson Park Zoo – Playground

Enhancements

Dickerson Park Zoo – Snack Bar

Zoo Passenger Train Ride Phase II

Level Property Tax:

Historic City Hall HVAC Improvement
Phase 2 Council Chambers
Public Safety Reg Training Facility Phase I

Miscellaneous Bond Issues:

Barnes and Monroe (17)
Battlefield Inlets Phase 2 (2)
Carleton and McCann
Commercial Club Re-roof
Commercial Club Restoration Ph 1, 2 & 3 (2)
Consolidated Rental Car Facility (7)
Fassnight Creek – Campbell to Jefferson
Fassnight Creek – Jefferson to Holland
Floodplain/Sys Conveyance Acquisition
Program
Inlet & Maintenance Improvements
Jordan Creek Restoration Feasibility Study
(2)
Kansas Expressway South Creek Box
Culvert (2)
Nichols and Franklin (13)
Ravenwood South Drainage Improvements
Sanitary Sewer District 2005 Const Prog
Swallow/Cardinal/Lark/Gentry (4)
Washita Drainage (19) (2)

**Operating Revenues, Fund Balances, or
Retain Earnings:**

Bio-Solids Improvements (former Polymer
Feed System) (2)
Blackman Woods Lift Station Relief Sewer
Buffer Land Near Treatment Plants
Chappel Farm Trunk Sewer
Cherokee/Dollison Relief Sewer
Collection System Master Plan
Environmental Services Resource Center/
WIC Building Renovations (10)
Final Cover System-Noble Hill/Cell One (10)
Final Cover System-North Ravine Cell (10)
Haseltine and I-44 Trunk Sewer
Hunt Branch Trunk Sewer
Landfill Approach Road Overlay (10)
Leachate Pipeline (10)
Landfill Methane Gas Collection and
Conveyance System Phase 3
MM/I-44 Lift Station and Force Main
Relocate/Upgrade Yard Waste Recycling
Center (10, 15)
South Ravine Landfill Phase I (10)

**Operating Revenues, Fund Balances, or
Retain Earnings: (continued)**

Spring Branch Trunk Sewer (2)
SWTP Clarifiers
SWTP Digester Improvements
SWTP Ozone Generators (2)
Stormwater Wetland (10)

Private Donations:

Botanical Complex Edible Garden Outdoor
Kitchen & Education Center
Indoor/Outdoor Archery Range
Jenny Lincoln Park Playground Project
New Wing on SW Side of Art Museum (3)
Park & Greenway Land Acquisition
Soccer Facilities Improvements at Cooper
Family Park Phase I, II & III

Quarter Cent CIP Sales Tax:

Art Museum Access from Brookside Drive
Benton Street Streetscape (2)
Bicycle Routes, Signs & Markings
Boonville Street Streetscape Ph 1 North (2)
Campbell Avenue South Streetscape (2, 16)
Campbell/Walnut Traffic Signal
Center City Sidewalks/Streetscapes 2007-
2010
Cherry Street-Glenstone to Grandview
Cherry/Glenstone to Barnes Design & ROW
College Station Streetscape Phase 4 (2, 16)
Community Tree and Landscaping
Division/Glenstone to US 65 Phase 1
East/West Arterial Phase I (4)
Fire Station 13 Land Acquisition & Design
Fremont Widening – Sunshine to Cherokee
Grand Street – National to Kimbrough
Design & Partial Right-of-Way
JVP Maintenance Facility for Parks
Kansas Expressway and Republic Road
Intersection and Partial Right-of-Way
Minor Neighborhood Impr 2007-2010
Minor Neighborhood Impr 2010-2013
Mt. Vernon/West Bypass ROW Acquisition
& Turn Lane Improvements (8)
National Avenue/Grand Street Intersection
Improvement
National & Cherry Signal Improvements
National & Monroe Signal Improvements (4)

Quarter Cent CIP Sales Tax: (continued)

National & Seminole Intersection
National & Trafficway Intersection Impr
Neighborhood Assessment Project
Neighborhood Initiative
Packer Road-Division to Kearney Design &
Partial Right-of-Way
Packer Road-Division to Railroad Tracks
Park Central East/West Streetscape (2, 16,
23)
Park Central Square Streetscape Ph 1 (2)
Parkview Greeley Stormwater Improvements
PW Shared Cost Agreement Projects (1998-
2001, 2001-04, 2004-07, 2007-10 (12)
Reforestation and Landscaping 2010-2013
Republic Road – Fremont to James River
Freeway Bridge – Design & Partial ROW
Road Concept Design Program
Robberson Pedestrian Walkway (16)
Safety Signs & Markings 2007-2010
St. Louis Street Streetscape Ph 1 (1, 2, 16)
School Sidewalks Program 2007-2010
Sidewalk Reconstruction 2007-2010
Street Stabilization & Major Repaving
2010-2013
Sunshine & Fort Intersection
“The Link”
Traffic Signal Annual Program 2007-2010
US 65/Chestnut Expwy Interchange (8, 11, 4)
Walnut Street Streetscape (Campbell to Market)
Walnut Street Streetscape Phase 2 (1, 2, 16)
Walnut Street Streetscape Ph 3 (2, 4, 12)
Wayfinding System (2, 3)
Wilhoit Plaza Streetscape (1, 2)

State of Missouri Revolving Fund (SRF):

Flood Protection SW Wastewater Tr Plant
James River Lift Station Improvements
SWTP Admin and Maintenance Facility
Improvements

TEA-21 or Federal Grant Funds:

Busch Bldg HVAC Replacement Ph 1 & 2 (22)
Park Central Square Inner Square
Improvements

Reference Notes for Projects with Multiple Funding Sources

- (1) Also funded by Urban District Alliance (UDA) Grant
- (2) Also funded by other Federal and/or State Grants
- (3) Also funded by Operating Revenues, Fund Balance or Retained Earnings
- (4) Also funded by private donations
- (5) Also funded by the proceeds from the sale of property
- (6) Also funded by Revenue or Stormwater Bonds
- (7) Also funded by Passenger Facility Charges (PFC)
- (8) Also funded by Missouri Department of Transportation
- (9) Also funded by Missouri DNR grant
- (10) Also funded through Tipping Fees
- (11) Also funded by Greene County
- (12) Also funded by 1/8 Cent Sales Tax
- (13) Also funded by Quarter Cent CIP Sales Tax
- (14) Also funded by Airport Improvement Program
- (15) Also funded by Yard Waste Revenues
- (16) Also funded by CDBG through Downtown Springfield Association
- (17) Also funded by Detention Buyout Funds
- (18) Also funded by Annual Traffic Signal Program
- (19) Also funded by County-wide Parks Sales Tax
- (20) Also funded by Sewer User Charges
- (21) Also funded by Airport Matching Funds
- (22) Also funded by Level Property Tax
- (23) Also funded by James River Basin Partnership

Capital Improvement Projects

Current Status

Springfield-Branson National Airport Projects
Springfield Art Museum Projects
Fire Department Projects
Municipal Buildings, Grounds and
Streetscape Projects
Planning & Development
Public Parks Projects

Sanitary Sewerage System Projects
Solid Waste Projects
Storm Water Projects
Street Projects
Traffic Engineering Projects
P.W. Shared Cost Agreement Projects

SPRINGFIELD-BRANSON NATIONAL AIRPORT PROJECTS

Project Description/Comments

Consolidated Rental Car Facility- The car rental companies serving the Airport have requested construction of a joint-use facility to perform basic vehicle maintenance, fueling and car washes. An approximately 10-acre site adjacent to the Midfield Terminal is available for development of such a facility, which would benefit both the Airport and the car rental agencies by reducing congestion on the roads between the Midfield Terminal and the agencies' off-airport business facilities and make cars available to Airport users on an expedited basis. Funded from a \$4.50 per contract day Customer Facility Charge to be assessed to rental car users and remitted to the Airport. \$6,955,000 in bonds were issued in May 2009 to finance construction. **Comments:** Facility has been completed and opened in July, 2010.

Parallel Taxiway "W" Design/Construction - Construction of a 6,200-foot, 75-foot wide taxiway parallel to Runway 14/32 will enhance safety by allowing aircraft to taxi from the new terminal to the approach end of the runway without crossing an active runway, thus decreasing the number of potential runway incursions. Funded 100% through the Federal Aviation Administration under provisions of the American Economic Recovery and Reinvestment Act of 2009. (ARRA) **Comments:** Project has been completed and taxiway opened for use in November, 2010.

Rehabilitate Runway 14/32 - The existing asphalt-over-concrete surface of Runway 14/32 has been in place since 1994. It is in deteriorating condition and needs to be rehabilitated. Funding is pending Airport Improvement Program Phase 2 grant. **Comments:** Design is complete and Phase 1 of funding has been awarded by the FAA in the amount of \$5.5 million. Completion date is dependent upon timing of the remainder of construction funding. This project will also include construction of an ARFF access road and water main tie-in with the current National Guard construction.

Expenditure/Completion Status

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$5,838,003
Amount Paid to Date:	5,838,003
Percentage Completed	100%
 Completion Date:	 July, 2010

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$14,074,756
Amount Paid to Date:	14,074,756
Percentage Completed	100%
 Completion Date:	 November, 2010

Total Project Amount:	\$13,300,000
Amount Paid to Date:	903,366
Percentage Completed	7%
 Estimated Completion Date:	 October, 2011

national airport projects continued

Project Description/Comments

Expenditure/Completion Status

Update Airport Master Plan - The Airport's current master plan has not been updated since 1991. This update will examine future land use, facilities construction, and include an update of noise contours. The update will incorporate new GIS standards and examine sustainability issues. Funded 95% by Airport Improvement Program and 5% by Airport matching funds.

Comments: Consultant has been selected; scope of work and funding have been approved by the FAA. Facilities inventories have been completed, along with activity level projections to be used in the remainder of the study.

Total Project Amount:	\$708,000
Amount Paid to Date:	206,945
Percentage Completed	29%
 Estimated Completion Date:	 February, 2012

Springfield-Branson National Airport Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Consolidated Rental Car Facility	5,838,003	5,838,003	100%
Parallel Taxiway "W" Design/Construction -	14,074,756	14,074,756	100%
Rehabilitate Runway 14/32	13,300,000	903,366	7%
Update Airport Master Plan	<u>708,000</u>	<u>206,945</u>	29%
 Total	 <u><u>\$33,920,759</u></u>	 <u><u>\$21,023,070</u></u>	

SPRINGFIELD ART MUSEUM PROJECTS

Project Description/Comments

New Wing on SW Side of Building -
 Provide new library, sales shop, restrooms, galleries and entry. Project will expand space and include renovating some existing spaces and enclose the courtyard.
Comments: Construction was completed 10/10/08. Final punch list items were completed in December 2010 and final payment made.

Expenditure/Completion Status

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$3,363,579
Amount Paid to Date:	3,363,579
Percentage Completed	100%
 Completion Date:	 December, 2010

Springfield Art Museum Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
New Wing on SW Side of Building	<u>\$3,363,579</u>	<u>\$3,363,579</u>	100%
Total	<u><u>\$3,363,579</u></u>	<u><u>\$3,363,579</u></u>	

FIRE DEPARTMENT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Classroom & Practical Facilities Phase 1

- Develop cooperative training facilities with Springfield Police Department for firefighting activities, drivers training, etc. **Comments:** This project was included in CIP Needs List and in the 1999-2004 Capital Improvements Program. The initial feasibility study has been completed and was presented. The building for the classroom facility (L. E. Cox Building) was purchased and later sold. This project is currently in the design phase and will be located at Fire Station 6/South District Station. The project is being managed by Public Works and will be funded by level property tax.

***PROJECT TRANSFERRED**

Total Project Amount: \$0
 Amount Paid to Date: 0
 Percentage Completed: 0%

Estimated Completion Date: June, 2011

** See Municipal Buildings, Grounds & Streetscape, "Public Safety Regional Training Facility Phase 1"*

Fire Station 13 Land Acquisition & Design -

This project is for the acquisition of land and completion of the design phase for Fire Station No. 13 to be located in general area of West Chestnut Expressway and Eldon Ave. Funding was approved in the 2007-2010 1/4 Cent CIP Sales Tax program. **Comments:** Property was purchased at the corner of Chestnut and Duke. Design work is pending acquisition of additional funding.

Total Project Amount: \$500,000
 Amount Paid to Date: 438,037
 Percentage Completed: 88%

Estimated Completion Date: Unknown

Fire Department Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Classroom & Practical Facilities Phase 1	\$0	\$0	0%
Fire Station 13 Land Acquisition & Design	500,000	438,037	88%
Total	\$500,000	\$438,037	

MUNICIPAL BUILDINGS, GROUNDS & STREETScape PROJECTS

Project Description/Comments

Expenditure/Completion Status

Community Tree and Landscaping - Install and maintain various landscape improvements, including new tree plantings along City streets to reforest, following the 2007 ice storm. The City *NeighborWoods* Tree Planting Program is also part of this improvement. Funded by the 1998-2001, 2004-2007 and 2007-2010 Quarter Cent Sales Tax programs. **Comments:** Tree plantings began Fall 2003 and are now complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$750,000
Amount Paid to Date:	750,000
Percentage Completed	100%

Completion Date:	December, 2010
------------------	----------------

Walnut Street Streetscape Phase 2 - Construct a streetscape on both sides of Walnut from Jefferson Avenue to Kimbrough Avenue. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant, CDBG, UDA/CID Grant and Detention Buyout Funds. **Comments:** Construction is complete; final payments are pending.

Total Project Amount:	\$330,000
Amount Paid to Date:	307,599
Percentage Completed	93%

Estimated Completion Date:	March, 2011
----------------------------	-------------

Boonville Street Streetscape Phase 1 North - Construct a streetscape on both sides of Boonville from Blaine Street to Court Street. Project will include decorative sidewalks, lighting, landscaping, irrigation, drainage, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant and Commercial Club Grant. **Comments:** Design is complete. Construction is projected to begin February 2010.

Total Project Amount:	\$385,000
Amount Paid to Date:	33,985
Percentage Completed	9%

Estimated Completion Date:	October, 2011
----------------------------	---------------

Benton Street Streetscape - Construct a streetscape on both sides of Benton from Chestnut Expressway to Tampa Street. Project will include decorative sidewalks, lighting, landscaping, irrigation, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax and TEA-21 Grant. **Comments:** Design and construction are complete; final payments are pending. Note: The reduction in project expenses Paid to Date from the previous report is due to a correcting entry that partially posted to the project account after the June 30, 2010 reporting date.

Total Project Amount:	\$175,000
Amount Paid to Date:	169,034
Percentage Completed	97%

Estimated Completion Date:	March, 2011
----------------------------	-------------

Project Description/Comments

Expenditure/Completion Status

St. Louis Street Streetscape Ph 1 - Construct a streetscape on both sides of St. Louis from Jefferson Avenue to Kimbrough Avenue. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant, CDBG and UDA/CID Grant. **Comments:** Construction is complete,

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$250,216
Amount Paid to Date:	250,216
Percentage Completed	100%
Completion Date:	September, 2010

Wilhoit Plaza Streetscape - Construct a streetscape on both sides of Jefferson Avenue and Robberson Avenue from Pershing to Elm. Project will include decorative sidewalks, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 Quarter Cent Sales Tax, TEA-21 Grant and UDA/CID Grant. **Comments:** Construction is complete; final payments are pending. City received reimbursement from City Utilities, which reduced project's cost to date.

Total Project Amount:	\$175,000
Amount Paid to Date:	167,037
Percentage Completed	95%
Estimated Completion Date:	March, 2011

Park Central Square Streetscape Phase 1 - Construct streetscape improvements at Park Central Square. Project could include decorative sidewalks, landscaping, irrigation, lighting, crosswalks and ADA curb ramps. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax and TEA-21 Grant. **Comments:** Construction is complete,

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$1,591,224
Amount Paid to Date:	1,591,224
Percentage Completed	100%
Completion Date:	December, 2010

College Station Streetscape Phase 4 - Design and construct streetscapes on both sides of Campbell Avenue between McDaniel Street and Walnut Street and on both sides of Olive Street between Market Avenue and Main Avenue. Project will include decorative sidewalks, street and pedestrian lighting, storm-water drainage, landscaping and curb and gutter. Funded by federal grant, 2007-2010 Quarter Cent Sales Tax and CDBG. **Comments:** Design is nearly complete. Construction is projected to begin Spring 2011.

Total Project Amount:	\$339,700
Amount Paid to Date:	29,759
Percentage Completed	9%
Estimated Completion Date:	August, 2011

Busch Building HVAC Replacement Ph 1 & 2 - Design and retrofit the chiller units, air handlers, boilers, pumps, and computerized controls for the Busch Building central air system. Funded by Federal ARRA stimulus energy grant and level property tax. **Comments:** Construction of Ph 1 is complete; construction of Phase 2 is nearing completion.

Total Project Amount:	\$1,364,600
Amount Paid to Date:	1,296,334
Percentage Completed	95%
Estimated Completion Date:	March, 2011

Project Description/Comments

Expenditure/Completion Status

Campbell Ave. South Streetscape - Design and construct improvements on Campbell between Mt. Vernon and Walnut to include sidewalks, pedestrian lighting, and traffic calming features. Funded by 2004-2007 1/4 Cent Sales Tax, CDBG and Federal enhancement grant. **Comments:** Design is being done in-house and is nearing completion. Construction is projected to begin Spring 2011.

Total Project Amount: \$465,000
 Amount Paid to Date: 27,645
 Percentage Completed: 6%
 Estimated Completion Date: August, 2011

2007-2010 Center City Sidewalks/Streetscapes - Acquire property and construct sidewalk and signage improvements for Center City. This project continues a previous 1/4 Cent Program to improve the downtown area and facilitate the walking public. Partial funding for Park Central Streetscape and College Station Streetscape Ph 4 were originally part of this program and are reported separately. Design of Phelps Streetscape was funded from this program. Construction will be shown as a separate project. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Various locations are being considered for improvements.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$284,376
 Amount Paid to Date: 284,376
 Percentage Completed: 100%
 Completion Date: December, 2010

Park Central East/West Streetscape - Design and construct improvements on Park Central West from Campbell to Patton and on Park Central East from Robberson to Jefferson. Improvements will include decorative sidewalks, landscaping, lighting and signage. Funded by 2010-2013 and 2004-2007 1/4 Cent Sales Tax, CDBG, TEA-21 Grant and James River Basin Partnership. **Comments:** Construction is underway.

Total Project Amount: \$700,000
 Amount Paid to Date: 76,269
 Percentage Completed: 11%
 Estimated Completion Date: June, 2011

Walnut Street Streetscape Ph 3 - Design and construct a streetscape on both sides of Walnut Street from Kimbrough Avenue to John Q. Hammons Parkway. Project will include decorative sidewalks, lighting, landscaping, irrigation, crosswalks and ADA ramps. Funded by federal grant, 1/8 Cent Transportation Sales Tax, 1/4 Cent Capital Improvements Sales Tax, Missouri State University and Walnut Street Historical Organization. **Comments:** Design is underway. Construction is projected to begin Spring 2011.

Total Project Amount: \$605,000
 Amount Paid to Date: 37,344
 Percentage Completed: 6%
 Estimated Completion Date: November, 2011

Project Description/Comments

Expenditure/Completion Status

Boonville Avenue Streetscape Ph 4 - Design and construct a streetscape on both sides of Boonville Avenue from Tampa Street to Chestnut Expressway. Project will include decorative sidewalks, lighting, landscaping, irrigation, crosswalks and ADA curb ramps. Funded by federal grant, 1/8 Cent Transportation Sales Tax, Missouri State University and Forrester Group. **Comments:** Design is underway. Construction is projected to begin Spring 2011.

Total Project Amount: \$612,000
 Amount Paid to Date: 22,315
 Percentage Completed: 4%
 Estimated Completion Date: December, 2011

Commercial Club Re-roof - Design and construct improvement to the historic Commercial Club roof to include decking, underlayment, insulation and PVC coated roof system. Funded by Property Taxes. **Comments:** Construction began October 2010 and is nearing completion.

Total Project Amount: \$100,000
 Amount Paid to Date: 97,757
 Percentage Completed: 98%
 Estimated Completion Date: March, 2011

Commercial Club Restoration Ph 1, 2 & 3 - Phase 1 will restore the exterior of the Commercial Club Building to include cleaning, tuck pointing and sealing of exterior brick and stone units. Phases 2 & 3 of the project will install a new HVAC system, electrical and plumbing improvements, new windows and a new entrance to fully comply with ADA requirements. Interior renovations will develop office space and meeting rooms to improve the building's functionality, efficiency and appearance. Funded by Federal Grant and Bond Issue funded by level property tax. **Comments:** Phase 1 is complete.

Total Project Amount: \$2,143,000
 Amount Paid to Date: 215,324
 Percentage Completed: 10%
 Estimated Completion Date: 2014

Park Central Square Inner Square Improvements - Construct improvements to Park Central Square's inner square while preserving the historic elements related to the Lawrence Halprin design. Construction will refurbish the fountain and gazebo, as well as replace bricks, add trees and establish landscaping. Construction will also provide additional handicap access with ADA ramps, improve lighting and add security cameras. Funded by EDI grant. and 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is complete. Construction began December 2010.

Total Project Amount: \$1,900,000
 Amount Paid to Date: 199,776
 Percentage Completed: 11%
 Estimated Completion Date: Fall, 2011

Project Description/Comments

Expenditure/Completion Status

New Projects:

2010-2013 Reforestation and Landscaping -

Install and establish tree plantings and landscapes along City streets to continue reforestation of the community following the 2007 ice storm. Funded by the 1/4 Cent Sales Tax. **Comments:** Plantings are underway.

Total Project Amount: \$510,000
 Amount Paid to Date: 13,058
 Percentage Completed: 3%
 Estimated Completion Date: 2013

Walnut Street Streetscape (Campbell to

Market) - Design and construct streetscape improvements on both sides of Walnut Street between Campbell Avenue and Market Avenue. Project will include decorative sidewalks, street and pedestrian lighting, stormwater drainage and curb and gutter. Funded by 2004-2007 1/4 Cent Sales Tax. **Comments:** Design is nearly complete. Construction is scheduled to begin Spring 2011 in conjunction with College Station Ph 4 Streetscape.

Total Project Amount: \$120,000
 Amount Paid to Date: 5,821
 Percentage Completed: 5%
 Estimated Completion Date: August, 2011

Historic City Hall HVAC Improvements Ph 2/

Council Chambers - Design and construct improvements to the portion of City Hall's HVAC that serves Council Chambers and City View equipment room. Funded by level property tax. **Comments:** Design is nearing completion.

Total Project Amount: \$100,000
 Amount Paid to Date: 4,000
 Percentage Completed: 4%
 Estimated Completion Date: December, 2011

Kearney Street/Williams School Pedestrian

Overpass Footbridge Replacement - Design, acquire right-of-way and construct a 10-foot wide pedestrian overpass footbridge spanning Kearney Street at Roosevelt Avenue near the Williams Elementary School. Project will also include approaches, ramps and fencing. Funded by 1/8 Cent Transportation Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$1,500,000
 Amount Paid to Date: 9,999
 Percentage Completed: 1%
 Estimated Completion Date: August, 2011

Transferred:

Public Safety Regional Training Facility

Phase 1 - Design and construct a Police/Fire cooperative training facility to be located at the South District Station/Fire Station #6. Project will renovate a small portion of existing basement and construct an addition to existing facilities to house classrooms, specialty and practical training areas, workout facilities, locker rooms and offices. Funded by level property tax. **Comments:** Design is underway. Construction is projected to begin April 2011.

Total Project Amount: \$5,210,000
 Amount Paid to Date: 333,951
 Percentage Completed: 6%
 Estimated Completion Date: July, 2012

"Classroom & Practical Facilities Phase 1" transferred from Fire Department as this project.

Municipal Buildings, Grounds & Streetscape Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Community Tree and Landscaping	\$750,000	\$750,000	100%
Walnut Street Streetscape Phase 2	330,000	307,599	93%
Boonville Street Streetscape Phase 1 North	385,000	33,985	9%
Benton Street Streetscape	175,000	169,034	97%
St. Louis Street Streetscape Phase 1	250,216	250,216	100%
Wilhoit Plaza Streetscape	175,000	167,037	95%
Park Central Square Streetscape Phase 1	1,591,224	1,591,224	100%
College Station Streetscape Phase 4	339,700	29,759	9%
Busch Building HVAC Replacement Ph 1&2	1,364,600	1,296,334	95%
Campbell Avenue South Streetscape	465,000	27,645	6%
2007-2010 Center City Sidewalks/Streetscapes	284,376	284,376	100%
Park Central East/West Streetscape	700,000	76,269	11%
Walnut Street Streetscape Phase 3	605,000	37,344	6%
Boonville Avenue Streetscape Ph 4	612,000	22,315	4%
Commercial Club Re-roof	100,000	97,757	98%
Commercial Club Restoration Ph 1, 2 & 3	2,143,000	215,324	10%
Park Central Square Inner Square Improv	1,900,000	199,776	11%
New Projects:			
2010-2013 Reforestation and Landscaping	510,000	13,058	3%
Walnut St Streetscape (Campbell to Market)	120,000	5,821	5%
Historic City Hall HVAC Improvements Ph 2/ Council Chambers	100,000	4,000	4%
Kearney Street/Williams School Pedestrian Overpass Footbridge Replacement	1,500,000	9,999	1%
Transferred:			
Public Safety Regional Training Facility Ph 1	<u>5,210,000</u>	<u>333,951</u>	6%
Total	<u><u>\$19,610,116</u></u>	<u><u>\$5,922,823</u></u>	

PLANNING & DEVELOPMENT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Neighborhood Assessment Project - This project provides funding for neighborhood priorities as identified by residents of the Neighborhood Assessment areas and areas that have completed neighborhood plans. Examples of project activities include storm-water and traffic calming improvements, sidewalks, bus shelters, street and traffic signal improvements, streetscape enhancements, and other aesthetic enhancements. Funded by 1/4 Cent Capital Improvement Sales Tax.

Comments: Neighborhood Assessments were suspended due to budget cuts. Any projects budgeted prior to budget cuts/hiring freeze are being implemented with existing staff. \$480,677 of this original \$1.5 million project were reallocated to "The Link" project.

Total Project Amount:	\$1,019,323
Amount Paid to Date:	450,443
Percentage Completed	44%

Estimated Completion Date:	December, 2011
----------------------------	----------------

Neighborhood Initiative - Conduct targeted neighborhood improvements to stabilize and improve Springfield's neighborhoods. Improvements could include acquisition, demolition or rehabilitation of housing stock and infrastructure improvements. Potential project activities will be identified through neighborhood planning processes or through neighborhood input during the review and approval process for rezoning and subdivision applications. Funded by 1/4 Cent Capital Improvement Sales Tax. **Comments:** Priority in low/moderate income areas. The Neighborhood Initiative Program was eliminated due to budget cuts. Any projects budgeted prior to budget cuts/hiring freeze are being implemented with existing staff. \$257,816 of this original \$400,000 project were reallocated to "The Link" project.

Total Project Amount:	\$142,184
Amount Paid to Date:	2,182
Percentage Completed	2%

Estimated Completion Date:	December, 2011
----------------------------	----------------

New Project:

"The Link" - Multi-modal and sustainable transportation improvements to connect business, educational and medical institutions and governmental agencies with neighborhoods. Funded by 1/4 Cent Capital Improvement Sales Tax. **Comments:** Funding will begin Phase 1 from Doling Park to Phelps Grove Park. Funds for this project were transferred from Neighborhood Assessment Project and Neighborhood Initiative.

Total Project Amount:	\$738,493
Amount Paid to Date:	0
Percentage Completed	0%

Estimated Completion Date:	December, 2012
----------------------------	----------------

planning & development projects continued

Planning & Development Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
New Projects:			
Neighborhood Assessment Project	1,019,323	450,443	44%
Neighborhood Initiative	142,184	2,182	2%
"The Link"	<u>\$738,493</u>	<u>0</u>	0%
Total	<u>\$1,900,000</u>	<u>\$452,625</u>	

PUBLIC PARKS PROJECTS

Project Description/Comments

Expenditure/Completion Status

Springfield-Greene County Botanical Center -
Construction of a multipurpose building to house various service organizations, Missouri Extension Services and Park Services located in Close Park adjacent to Nathanael Greene Park. Funded by Greene County, private donations and County-wide Parks Sales Tax. **Comments:** Project is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$4,350,000
Amount Paid to Date: 4,350,000
Percentage Completed: 100%

Completion Date: October, 2010

Dan Kinney Park & Family Center Phase I, II & III - New family center in east Springfield, as well as other park amenities that include a miracle field and permanent park restrooms, etc. Funded by the County-wide Parks Sales Tax, donations and other funding to be identified. **Comments:** Construction of Phase I, which includes site utilities, parking lot and trail is complete. Phase II Family Center is in design phase.

Total Project Amount: \$13,600,000
Amount Paid to Date: 608,180
Percentage Completed: 4%

Estimated Completion Date: 2013

School Park Development and Acquisition -
Acquire property adjacent to school parks. Design and develop school parks for existing public school sites. Funded by County-wide Parks Sales Tax.

Total Project Amount: \$2,330,000
Amount Paid to Date: 2,001,229
Percentage Completed: 86%

Estimated Completion Date: 2013

Greenway Design and Development Program -
Continuation of design and development of conservation/recreation corridors generally within flood plains and wetlands of area creeks. Funded by County-wide Parks Sales Tax.

Total Project Amount: \$1,493,720
Amount Paid to Date: 747,720
Percentage Completed: 50%

Estimated Completion Date: 2013

Park & Greenway Land Acquisition - Acquire land throughout the urbanized area for development of parks, greenways and recreation facilities and the preservation of open space. Funded by donations and other funding sources to be identified.

Total Project Amount: \$3,720,100
Amount Paid to Date: 370,100
Percentage Completed: 10%

Estimated Completion Date: 2015

Park and Greenway Development - Install play equipment, picnic tables, benches and pavilions. Construction of trails includes the development of new properties, including facilities and infrastructure improvements. Development of parks includes all parks classified in the Parks, Open Space and Greenways classification system. Funded by County-wide Parks Sales Tax.

Total Project Amount: \$2,454,600
Amount Paid to Date: 504,700
Percentage Completed: 21%

Estimated Completion Date: 2014

cip status report for six months ending December 31, 2010

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Fassnight Creek Linear Park Development

Phase II - Develop a segment of the linear park with the Fassnight Creek corridor from Phelps Grove Park West to the Ewing Sports Complex. Funded by Missouri Department of Transportation Enhancement Grants and the County-wide Parks Sales Tax. **Comments:** Construction is expected to start Summer 2011.

Total Project Amount: \$258,200
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2011

Wilson Creek Linear Park Development Phase

II - This is a segment of a 6.1 mile linear park trail to connect South Creek, Jordan Creek and Fassnight Creek Linear Park Trails. A Greenway connection is planned northward near Deer Lake Golf Course along western boundary of airport to link the Frisco Highline Trail in Willard. Funded by County-wide Parks Sales Tax and Missouri Department of Natural Resources Grants. **Comments:** Engineering in progress.

Total Project Amount: \$368,400
 Amount Paid to Date: 23,903
 Percentage Completed: 6%
 Estimated Completion Date: 2011

South Dry Sac Linear Park Development Phase

II - This project is a continuation of development of the South Dry Sac Linear Park Trail and trailhead along the South Dry Sac River Corridor from Ritter Springs East to Highway 65. The project connects parks, schools and developing residential areas and will contribute to protecting water quality in the South Dry Sac Corridor. Funded by County-wide Parks Sales Tax and MoDOT Transportation Enhancement Funds. **Comments:** Engineering in progress. Plan drawings are complete.

Total Project Amount: \$367,500
 Amount Paid to Date: 194,414
 Percentage Completed: 53%
 Estimated Completion Date: 2011

Boardwalk Renovations At Dickerson Park Zoo -

Remodel one of the zoo boardwalks. Funded by County-wide Parks Sales Tax.

Total Project Amount: \$50,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2011

Dickerson Park Zoo - Additional Restrooms -

Add companion family restrooms, which allows for more privacy for those with children and accessible needs. Restrooms are to be located on the West side of zoo. Funded by County-wide Parks Sales Tax.

Total Project Amount: \$170,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2013

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Dickerson Park Zoo - Snack Bar - Construct
a small snack bar in the Asian section of the
zoo. Funded by Friends of the Zoo.

Total Project Amount: \$100,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2014

Dickerson Park Zoo - Tortoise Building -
Construct a building to serve as a holding area
in the winter for large tortoises. This building
can be utilized for maintenance and other
storage areas when not in use by the tortoises.
Funded by County-wide Parks Sales Tax.

Total Project Amount: \$400,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2011

Dickerson Park Zoo - Otter Exhibit Improve-
ments - A system to maintain improved water
quality in the existing otter exhibit. Funded
by County-wide Parks Sales Tax.

Total Project Amount: \$150,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

Dickerson Park Zoo - African Primate Exhibit -
Indoor/outdoor exhibit for one species of African
primates to be located in the African themed
area of the zoo. Funded by County-wide Parks
Sales Tax.

Total Project Amount: \$500,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

Dickerson Park Zoo - Misc Infrastructure
Improvements - A variety of repairs and im-
provements, such as fencing, walkways, shelters,
support facilities, plumbing, HVAC, electrical and
a hay barn at the zoo, including replacement of
the park pavilion and a bird and mammal facility.
Funded by County-wide Parks Sales Tax.

Total Project Amount: \$730,000
Amount Paid to Date: 70,000
Percentage Completed: 10%

Estimated Completion Date: 2013

Dickerson Park Zoo - Playground Enhance-
ments - Add a custom themed playground in
the Asian themed area of the zoo, that may
include such features as climbing boulders
and a cave maze. To be funded by Friends
of the Zoo.

Total Project Amount: \$200,000
Amount Paid to Date: 0
Percentage Completed: 0%

Estimated Completion Date: 2013

JVP Maintenance Facility for Parks -
Construction or renovation of a new park main-
tenance facility. Funded from City's Quarter
Cent Capital Improvements Sales Tax. Bids
opened November 2010 and facility is under
contract.

Total Project Amount: \$1,400,000
Amount Paid to Date: 46,898
Percentage Completed: 3%

Estimated Completion Date: 2011

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

George Moore Park Phase I Development -

Construct typical site amenities and parking, including a customized, educational tricycle park element. Funded by County-wide Parks Sales Tax and other funding sources to be identified. **Comments:** Preliminary planning is in progress.

Total Project Amount: \$696,110
 Amount Paid to Date: 46,110
 Percentage Completed 7%

 Estimated Completion Date: 2013

Doling Family Center Indoor Aquatic Facility

Phase I & II - Construction of an indoor/outdoor aquatic facility to include water play elements, therapeutic swim, lap lanes and similar features, including possible competitive pool addition. Funded by County-wide Parks Sales Tax and other funding sources to be identified.

Comments: The project is in construction document preparation phase.

Total Project Amount: \$10,250,000
 Amount Paid to Date: 65,694
 Percentage Completed 1%

 Estimated Completion Date: 2015

Cooper Tennis Complex Improvements -

Replace the indoor lighting for the original 6 courts at Cooper Tennis Complex. Funded by County-wide Parks Sales Tax and other funding source to be identified.

Total Project Amount: \$300,000
 Amount Paid to Date: 0
 Percentage Completed 0%

 Estimated Completion Date: 2012

Fassnight, Grant Beach, Silver Springs and Westport Aquatic Facility Renovations -

Renovation is to include water play elements, shade structures, pool house repairs and filter improvements. Funded by County-wide Parks Sales Tax. **Comments:** Fassnight and Silver Springs are complete. Construction for Grant Beach Pool renovations is in progress.

Total Project Amount: \$3,970,000
 Amount Paid to Date: 1,787,166
 Percentage Completed 45%

 Estimated Completion Date: 2013

Killian, Meador and Ewing Softball Complex Renovations -

Killian Softball Complex includes complete improvements for the field house, ball fields, offices, concessions and stadium seating. Meador includes improvements to the lighting, bleachers, dugouts, scoreboards, ticket booths and restrooms. Ewing includes renovating the existing softball complex. Funded by County-wide Parks Sales Tax.

Comments: Phase I Killian Project is complete. Phase II is to be completed at a later date with funding by County-wide Parks Sales Tax.

Total Project Amount: \$5,000,000
 Amount Paid to Date: 4,224,550
 Percentage Completed 84%

 Estimated Completion Date: 2014

public parks projects continued

Project Description/Comments

Expenditure/Completion Status

Rex P. Kreider Phase II & III - Will include site utilities, basic infrastructure needs, additional acquisition to the site, and other park amenities. Funded by County-wide Parks Sales Tax and other funding sources to be identified.

Total Project Amount: \$4,266,000
 Amount Paid to Date: 266,000
 Percentage Completed: 6%
 Estimated Completion Date: 2016

Soccer Facilities Improvements at Cooper Family Park Phase I, II & III - Improvements include, but are not limited to, synthetic turf on three fields, updated lighting, bleachers, scoreboards and other amenities, updating the standard at the facility, etc. Funded by donations and funding sources to be identified.
Comments: \$800,000 in donations have been received with additional fundraising in progress. Synthetic turf and new field lighting for stadium soccer field is complete.

Total Project Amount: \$3,000,000
 Amount Paid to Date: 798,000
 Percentage Completed: 27%
 Estimated Completion Date: 2012

Jenny Lincoln Park Playground Project - Provide an accessible playground at Jenny Lincoln Park. Funded by donations and other funding sources to be identified. **Comments:** Fundraising in progress.

Total Project Amount: \$200,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2011

Zoo Passenger Train Ride Phase II - Construct a new tunnel and other features for the train ride to increase customer appeal and add a siding and maintenance/storage shed. Funded by Friends of the Zoo.

Total Project Amount: \$250,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2014

Indoor/Outdoor Archery Range - To provide both program and event areas for training, educational and recreational opportunities in the field of archery and park development, including, but not limited to, canoe and kayak facilities and other park amenities. Funded by donations and other funding sources to be identified.

Total Project Amount: \$4,000,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2014

New Project:
Botanical Complex Edible Garden Outdoor Kitchen & Education Center - Outdoor class/event area with demonstration kitchen and edible garden display area to be located near the Botanical Center at Nathanael Greene/Close Memorial Park. Funded by donations and other funding sources to be identified.

Total Project Amount: \$500,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2013

public parks projects continued

Public Parks Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Springfield-Greene Co Botanical Center	\$4,350,000	\$4,350,000	100%
Dan Kinney Park & Family Ctr Ph I, II & III	13,600,000	608,180	4%
School Park Development & Acquisition	2,330,000	2,001,229	86%
Greenway Design & Development Program	1,493,720	747,720	50%
Park & Greenway Land Acquisitions	3,720,100	370,100	10%
Park & Greenway Development	2,454,600	504,700	21%
Fassnight Creek Linear Park Dev Phase II	258,200	0	0%
Wilsons Creek Linear Park Dev Phase II	368,400	23,903	6%
South Dry Sac Linear Park Dev Phase II	367,500	194,414	53%
Boardwalk Renovations-Dickerson Park Zoo	50,000	0	0%
Dickerson Park Zoo -Additional Restrooms	170,000	0	0%
Dickerson Park Zoo - Snack Bar	100,000	0	0%
Dickerson Park Zoo - Tortoise Building	400,000	0	0%
Dickerson Park Zoo - Otter Exhibit Improv	150,000	0	0%
Dickerson Park Zoo-African Primate Exhibit	500,000	0	0%
Dickerson Park Zoo-Misc Infrastructure Impr	730,000	70,000	10%
Dickerson Park Zoo-Playground Enhancements	200,000	0	0%
JVP Maintenance Facility for Parks	1,400,000	46,898	3%
George Moore Park Phase I Development	696,110	46,110	7%
Doling Fam Ctr Indoor Aquatic Fac Ph I & II	10,250,000	65,694	1%
Cooper Tennis Complex Improvements	300,000	0	0%
Fassnight, Grant Beach, Silver Springs and Westport Aquatic Facility Renovations	3,970,000	1,787,166	45%
Killian, Meador & Ewing Softball Renovations	5,000,000	4,224,550	84%
Rex P. Kreider Phase II	4,266,000	266,000	6%
Soccer Facilities Improvements-Cooper Family Park Phase I, II & III	3,000,000	798,000	27%
Jenny Lincoln Park Playground Project	200,000	0	0%
Zoo Passenger Train Ride Phase II	250,000	0	0%
Indoor/Outdoor Archery Range	4,000,000	0	0%
New Project: Botanical Complex Edible Garden Outdoor Kitchen & Education Center	500,000	0	0%
Total	<u>\$52,858,630</u>	<u>\$15,040,664</u>	

SANITARY SEWERAGE SYSTEM PROJECTS

Project Description/Comments

Expenditure/Completion Status

Spring Branch Trunk Sewer - Construct a 36-inch trunk sewer from the Airport Lift Station to the Sac River (Northwest Interceptor Sewer). This project is funded by Retained Earnings of the Sanitary Sewer System and Federal stimulus program (ARRA) administered by State of Missouri. Loan portion to be repaid by user fees. **Comments:** Construction is substantially complete and in use. Grass growth and pavement repairs will be completed in the Spring.

Total Project Amount:	\$1,850,000
Amount Paid to Date:	1,653,502
Percentage Completed	89%
Estimated Completion Date:	May, 2011

Buffer Land Near Treatment Plants - Purchase property adjacent to or near the Southwest Wastewater Treatment Plant and the Northwest Treatment Plant, as it becomes available, in order to establish buffer areas near the plants. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Annual costs will vary depending on availability of properties. A 100-acre tract north of the Southwest Treatment plant has been purchased.

Total Project Amount:	\$5,000,000
Amount Paid to Date:	3,636,191
Percentage Completed	73%
Estimated Completion Date:	Unknown

Bio-Solids Improvements (Polymer Feed System) - Evaluate options for managing bio-solids. Design and construct improvements to include a polymer feed system and storage tank for dewatered bio-solids, a rotary drum thickener to reduce volume of bio-solids transported, and an asphalt pad to store bio-solids that cannot be applied to pasture land because of climatic conditions. Funded by Retained Earnings of the Sanitary Sewer System and EPA Grant. **Comments:** Initial design is complete; asphalt pad has been constructed and was reported as an accomplishment. Construction of feed system, tank and thickener is on hold pending further study.

Total Project Amount:	\$2,000,000
Amount Paid to Date:	403,104
Percentage Completed	20%
Estimated Completion Date:	July, 2013

MM/I-44 Lift Station and Force Main - Construct a lift station at the MM Hwy and I-44 interchange and construct a force main from that new lift station to the Deer Lake Trunk Sewer. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design is being updated; easements have been acquired. Permitting and bidding process is underway. Construction is deferred pending economic recovery.

Total Project Amount:	\$2,000,000
Amount Paid to Date:	235,973
Percentage Completed	12%
Estimated Completion Date:	2013

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Southwest Wastewater Treatment Plant

Digester Improvements - Construct additions to the anaerobic digestion process to implement a two-stage treatment process to produce improved biosolids at the Southwest Wastewater Treatment Plant. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Preliminary design is underway.

Total Project Amount: \$26,700,000
 Amount Paid to Date: 748,045
 Percentage Completed: 3%
 Estimated Completion Date: 2016

Sanitary Sewer District 2005 Construction

Program - Design and construct sanitary sewers to serve all remaining properties within the City which are not currently served by City Sanitary Sewer System. Funded by Special Assessment Bonds approved by voters in April, 2005. **Comments:** This program will complete the City Council approved 10-year plan to sewer the City. Design and construction are underway at various locations.

Total Project Amount: \$12,500,000
 Amount Paid to Date: 5,776,566
 Percentage Completed: 46%
 Estimated Completion Date: December, 2013

SWTP Administrative & Maintenance

Facility Improvement - Construct or remodel facilities to consolidate maintenance and administrative offices at the Southwest Wastewater Treatment Plant. Funded by State of Missouri Revolving Fund to be repaid through sewer user charges. **Comments:** Conceptual design was shown as a separate project. Final design and major construction have been deferred. Small projects such as fencing and gates may be accomplished as part of operations.

Total Project Amount: \$3,300,000
 Amount Paid to Date: 0
 Percentage Completed: 0%
 Estimated Completion Date: 2016

Hunt Branch Trunk Sewer - Construct a gravity sanitary sewer trunk line along Hunt Branch from Farm Road 189 easterly to Farm Road 205. Funded by Sanitary Sewer System Retained Earnings. **Comments:** Design is complete. Easements are being acquired. Environmental study has been completed. Construction has been deferred pending economic recovery.

Total Project Amount: \$2,260,000
 Amount Paid to Date: 145,522
 Percentage Completed: 6%
 Estimated Completion Date: 2013

Southwest Wastewater Treatment Plant

Ozone Generators - Replace disinfection system generators. Funded by Sanitary Sewer System Retained Earnings and Federal stimulus program (ARRA) administered by State of Missouri. Loan portion to be repaid by user. Construction began March 2010.

Total Project Amount: \$16,600,000
 Amount Paid to Date: 7,066,700
 Percentage Completed: 43%
 Estimated Completion Date: Fall, 2011

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Chappel Farm Trunk Sewer - Construct a gravity sewer line from the Wilson Creek Trunk Sewer northwesterly to the north side of Sunshine (US Hwy 413). Funded by Retained Earnings of the Sanitary Sewer System.
Comments: Design is complete; easements are being acquired. Construction has been deferred pending economic recovery.

Total Project Amount: \$805,000
 Amount Paid to Date: 85,927
 Percentage Completed: 11%
 Estimated Completion Date: 2013

Cherokee/Dollison Relief Sewer - Design and construct approximately 4,200 linear feet of 10-inch sewer line along Dollison Avenue from Cherokee southerly to the South Creek Trunk Sewer. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design has been completed. Construction has been deferred pending economic recovery.

Total Project Amount: \$770,000
 Amount Paid to Date: 35,597
 Percentage Completed: 5%
 Estimated Completion Date: 2014

Haseltine and I-44 Trunk Sewer - Design and construct approximately 4,400 linear feet of 10-inch sewer line from Deer Lake Trunk Sewer northerly to Route 266, paralleling Haseltine Road and crossing under I-44. Funded by Retained Earnings of the Sanitary Sewer System. **Comments:** Design is being revised; easements are being acquired. Construction has been deferred pending economic development.

Total Project Amount: \$920,000
 Amount Paid to Date: 49,540
 Percentage Completed: 5%
 Estimated Completion Date: Spring, 2013

James River Lift Station Improvements - Construct improvements to existing lift station to improve reliability. Funded by State of Missouri Revolving Fund low interest loan program repaid by user fees. **Comments:** Evaluation study has been completed. Construction has been deferred and may be considered for construction more than 5 years from now.

Total Project Amount: \$3,500,000
 Amount Paid to Date: 46,509
 Percentage Completed: 1%
 Estimated Completion Date: Unknown

Collection System Master Plan - Conduct a system-wide survey and inventory to analyze the collection system and develop an improvement strategy to increase conveyance and expand treatment facilities capable of serving a growing community. Funded by Retained Earnings of Sanitary Sewer System. **Comments:** Plan development is nearing completion.

Total Project Amount: \$610,000
 Amount Paid to Date: 608,579
 Percentage Completed: 99.8%
 Estimated Completion Date: February, 2011

sanitary sewerage system projects continued

Project Description/Comments

Expenditure/Completion Status

Blackman Woods Lift Station Relief Sewer -

Design and construct a gravity sewer line from Sunset Estates Subdivision northwesterly to eliminate an existing lift station. Funded by Retained Earnings of Sanitary Sewer System.

Comments: Design is complete. Construction has been deferred pending economic recovery.

Total Project Amount: \$170,000
 Amount Paid to Date: 11,625
 Percentage Completed: 7%
 Estimated Completion Date: 2013

Southwest Wastewater Treatment Plant

Clarifiers - Coat the exterior of metal equipment inside the clarifiers with epoxy material to prevent corrosion. Funded by Retained Earnings of the Sanitary Sewer System.

Comments: Coating process is nearing complete; final payments are pending.

Total Project Amount: \$1,000,000
 Amount Paid to Date: 888,454
 Percentage Completed: 89%
 Estimated Completion Date: September, 2011

Sanitary Sewerage Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Spring Branch Trunk Sewer	\$1,850,000	\$1,653,502	89%
Buffer Land Near Treatment Plants	5,000,000	3,636,191	73%
Bio-Solids Improvements (Polymer Feed Sys)	2,000,000	403,104	20%
MM/I-44 Lift Station and Force Main	2,000,000	235,973	12%
SWTP Digester Improvements	26,700,000	748,045	3%
Sanitary Sewer District 2005 Constr Prog	12,500,000	5,776,566	46%
SWTP Admin & Mntce Facility Impr	3,300,000	0	0%
Hunt Branch Trunk Sewer	2,260,000	145,522	6%
SWTP Ozone Generators	16,600,000	7,066,700	43%
Chappel Farm Trunk Sewer	805,000	85,927	11%
Cherokee/Dollison Relief Sewer	770,000	35,597	5%
Haseltine and I-44 Trunk Sewer	920,000	49,540	5%
James River Lift Station Improvements	3,500,000	46,509	1%
Collection System Master Plan	610,000	608,579	100%
Blackman Woods Lift Station Relief Sewer	170,000	11,625	7%
SW Wastewater Treatment Plant Clarifiers	1,000,000	888,454	89%
Total	<u>\$79,985,000</u>	<u>\$21,391,834</u>	

SOLID WASTE PROJECTS

Project Description/Comments

Expenditure/Completion Status

Final Cover System for North Ravine Cell -

Design and construct final cover system and storm water collection system for 4.2 acre North Ravine cell in accordance with state / federal environmental regulations. Adjacent portion of the Noble Hill Cell 1 unit final cover system will be incorporated into this project. Funded by Retained Earnings and tipping fees.

Comments: Timing of this project is subject to filling, which is projected for late 2011.

Total Project Amount:	\$515,000
Amount Paid to Date:	62,626
Percentage Completed	12%

Estimated Completion Date:	2013
----------------------------	------

Relocate/Upgrade Yard Waste Recycling

Center - Construct larger processing and storage pad, including lighting, security fencing and water supply. Construct combination office and maintenance building. Funded by yard waste revenues, landfill tipping fees and Retained Earnings. **Comments:** Conceptual design has been completed. Project is on hold pending site selection and multi-agency funding agreements.

Total Project Amount:	\$1,675,000
Amount Paid to Date:	19,613
Percentage Completed	1%

Estimated Completion Date:	2012
----------------------------	------

Final Cover System for Noble Hill/Cell One -

Design and construct final cover and stormwater management systems in accordance with state/ federal regulations. This project originally included 120 acres. Revised closure plans now include only 25 acres in this project. Remaining acres are now included with cover systems of adjacent cells. Funded by tipping fees and Retained Earnings. **Comments:** This project is projected to begin after the adjacent North Ravine and Compound Area landfill units are filled. Preliminary design is complete. Project may be done in phases.

Total Project Amount:	\$1,200,000
Amount Paid to Date:	25,561
Percentage Completed	2%

Estimated Completion Date:	Beyond 2013
----------------------------	-------------

Leachate Pipeline - Design and construct a 8.8 mile pipeline to convey landfill leachate to the Northwest Wastewater Treatment Plant for treatment. Project components will include a 4-inch main along Route 13, pump station, 23 road crossings and 11 drainage culverts. Funded by Retained Earnings and tipping fees. **Comments:** Construction is complete; final payments are pending.

Total Project Amount:	\$1,735,000
Amount Paid to Date:	1,580,431
Percentage Completed	91%

Estimated Completion Date:	March, 2011
----------------------------	-------------

solid waste projects continued

Project Description/Comments

Expenditure/Completion Status

South Ravine Landfill Phase I - Design and construct a 6.4-acre landfill cell with composite liner, leachate collection, grading and drainage to replace existing cell. Funded by Retained Earnings and tipping fees. **Comments:** Construction is complete; final payments are pending.

Total Project Amount: \$1,500,000
 Amount Paid to Date: 1,319,599
 Percentage Completed 88%
 Estimated Completion Date: March, 2011

Landfill Methane Gas Collection & Conveyance System Phase 3 - Continue to expand the collection system by designing and constructing 5 vertical gas extraction wells at the Landfill. Funded by Retained Earnings initially; to be repaid from sale of electricity generated for City Utilities. **Comments:** Construction is underway.

Total Project Amount: \$110,000
 Amount Paid to Date: 60,826
 Percentage Completed 55%
 Estimated Completion Date: March, 2011

Environmental Services Resource Center/ WIC Building Renovation - Design and construct improvements to the City-owned WIC building. Project will include public meeting space and an environmental resource center for Solid Waste Management, Storm Water Management and Air Quality Control. Funded by Retained Earnings and tipping fees. **Comments:** Design is complete. Project is scheduled for construction beginning March 2011.

Total Project Amount: \$965,000
 Amount Paid to Date: 43,733
 Percentage Completed 5%
 Estimated Completion Date: Fall, 2011

Solid Waste Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Final Cover System for North Ravine Cell	\$515,000	\$62,626	12%
Relocate/Upgrade Yard Waste Recycling Ctr	1,675,000	19,613	1%
Final Cover System - Noble Hill/ Cell One	1,200,000	25,561	2%
Leachate Pipeline	1,735,000	1,580,431	91%
South Ravine Landfill Phase I	1,500,000	1,319,599	88%
Landfill Methane Gas Collection Conveyance System Phase 3	110,000	60,826	55%
Environmental Services Resource Center/ WIC Building Renovation -	<u>965,000</u>	<u>43,733</u>	5%
Total	<u><u>\$7,700,000</u></u>	<u><u>\$3,112,389</u></u>	

STORM WATER PROJECTS

Project Description/Comments

Expenditure/Completion Status

Fassnight Creek from Campbell to Jefferson -

Acquire flood plain property, construct channel and replace box culverts on Bennett Street and Jefferson Avenue. Funded by 1999 General Obligation Bond Issue. **Comments:** Design is underway. Right-of-way acquisition is underway. Construction will be coordinated with Fassnight Park project shown separately.

Total Project Amount:	\$3,600,000
Amount Paid to Date:	1,629,229
Percentage Completed	45%
Estimated Completion Date:	2012

Inlet and Maintenance Improvements - Various locations are under consideration. Improvements will increase inlet capacity along major streets. Funded by 2001 & 2004 General Obligation Bond Issues. **Comments:** Projects partially funded from this program: Battlefield Inlets Phase I, Broadmoor/Lois, National/Elm, Campbell/Minota, Jordan Creek North Branch, Hammons Parkway Detention and Commercial Streetscape Phase 3 have been previously reported separately as completed projects. Battlefield Inlets Phase 2 is partially funded from this program and is shown separately.

Total Project Amount:	\$760,000
Amount Paid to Date:	150,363
Percentage Completed	20%
Estimated Completion Date:	2011

Carleton and McCann - Construct detention area and increase the capacity of the existing conveyance system to prevent structural flooding. Funded by 2001 General Obligation Bonds. **Comments:** Construction is complete; final payments are pending. Expected City Utilities reimbursements could affect final cost.

Total Project Amount:	\$425,000
Amount Paid to Date:	414,042
Percentage Completed	97%
Estimated Completion Date:	March, 2011

Swallow/Cardinal/Lark/Gentry - Increase the capacity of the existing conveyance system to prevent structural flooding by constructing a detention basin and culverts under Swallow and Cardinal. Funded by 2001 General Obligation Bonds and private sector. **Comments:** Phase I construction of detention basin was coordinated with improvements at James River Freeway and Glenstone and is complete. Phase II construction is complete; final payments are pending. Phase 3 will be shown as a separate project.

Total Project Amount:	\$1,165,000
Amount Paid to Date:	1,065,108
Percentage Completed	91%
Estimated Completion Date:	May, 2011

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Fassnight Creek-Jefferson to Holland -

Increase the capacity of the existing conveyance system to prevent flooding of homes and property. Funded by 2001 General Obligation Bonds.

Comments: Preliminary design is complete; right-of-way is being acquired.

Total Project Amount: \$1,700,000
 Amount Paid to Date: 683,567
 Percentage Completed: 40%
 Estimated Completion Date: 2013

Floodplain/System Conveyance Acquisition

Program - Acquire properties that have been determined by FEMA to be in floodplains. Funded by 2001 & 2004 G. O. Bond Issues.

Comments: As properties are acquired, they are restored as floodplain and converted to green space. Compliance requirements for MS4 permit are also funded from this program. Although there are additional properties that warrant acquisition, available funding has nearly been exhausted. Sale of several small parcels has resulted in minimal additional funding for this program.

Total Project Amount: \$5,346,339
 Amount Paid to Date: 5,264,228
 Percentage Completed: 98%
 Estimated Completion Date: 2011

Jordan Creek Restoration Feasibility Study -

Conduct a study to develop a comprehensive plan to rehabilitate Jordan Creek to meet Federal requirements for watershed control and ecosystem restoration while providing recreational possibilities. Funded by 2001 & 2004 G. O. Bond Issues and Federal matching funds administered by the U. S. Corps of Engineers. **Comments:** Study conducted by the Corps of Engineers is ongoing.

Total Project Amount: \$3,000,000
 Amount Paid to Date: 1,393,112
 Percentage Completed: 46%
 Estimated Completion Date: 2012

Jonathan/Dover - Construct stormwater channel inlets and pipes to reduce neighborhood flooding in the 3900 block of W. Dover. Funded by Detention Buyout Funds and County-wide Parks Sales Tax. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$161,801
 Amount Paid to Date: 161,801
 Percentage Completed: 100%
 Completion Date: November, 2010

Barnes & Monroe - Construct stormwater inlets and pipes to reduce neighborhood flooding around sinkhole on Sparks Avenue. Funded by 2001 G.O. Stormwater Bonds and Detention Buyout Funds. **Comments:** Design is complete; right-of-way acquisition is complete. Construction was projected to begin Fall 2010, but contractor defaulted. Project will be re-bid Spring 2011.

Total Project Amount: \$650,000
 Amount Paid to Date: 81,056
 Percentage Completed: 12%
 Estimated Completion Date: December, 2011

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Nichols and Franklin - Construct pipes and inlets at the intersection to reduce street and neighborhood floodings as part of the Neighborhood Projects Program. Funded by 2004 G. O. Stormwater Bond and Quarter Cent Sales Tax from Neighborhood Initiatives program.
Comments: Design of Phase I is complete; right-of-way acquisition is complete. Construction is projected for June 2011.

Total Project Amount: \$550,000
 Amount Paid to Date: 47,240
 Percentage Completed 9%
 Estimated Completion Date: December, 2011

Ravenwood South Drainage Improvements - Design improvements to stabilize Ravenwood South Branch as part of Best Management Program. Funded by 2004 G. O. Bonds. **Comments:** Preliminary design is complete. Construction is contingent on neighborhood's cooperation to acquire right-of-way and will require voter and City Council approval of a future LPT funding source.

Total Project Amount: \$250,000
 Amount Paid to Date: 7,462
 Percentage Completed 3%
 Estimated Completion Date: 2012

Dickerson Park Zoo Lake & Channel Improvements - Construct improvements to stabilize lake and channel banks, to include onsite drainage and water quality improvements. Funded by County-wide Parks Sales Tax. **Comments:** Design is complete. Construction began November 2010.

Total Project Amount: \$875,000
 Amount Paid to Date: 144,110
 Percentage Completed 16%
 Estimated Completion Date: December, 2011

Doling Park Lake & Channel Improvements - Construct bank improvements to lake and channel to include water quality enhancements. Funded by County-wide Parks Sales Tax. **Comments:** Design is underway. Construction is projected for Summer 2011.

Total Project Amount: \$1,400,000
 Amount Paid to Date: 147,580
 Percentage Completed 11%
 Estimated Completion Date: Summer, 2012

Sequiota Park Lake & Channel Improvements - Construct improvements to lake and water channel banks. Implement Best Management Practices to enhance water quality. Funded by County-wide Parks Sales Tax. **Comments:** Construction began November 2010.

Total Project Amount: \$1,740,000
 Amount Paid to Date: 405,208
 Percentage Completed 23%
 Estimated Completion Date: October, 2011

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Parks Watershed Planning- Set priority goals for waterway protection, develop land use planning for capital projects and propose long-term funding sources to meet objectives. Provide educational and public involvement opportunities to promote understanding and responsibility for water quality within the Parks system. Funded by County-wide Parks Sales Tax and Greene County. **Comments:** Study is underway. Continuation is contingent on Council priorities.

Total Project Amount: \$737,000
 Amount Paid to Date: 233,282
 Percentage Completed 32%
 Estimated Completion Date: 2012

Close Park Lake and Channel Improvements - Stabilize bank around the lake and water channel, both upstream and downstream of the lake in Close Park. Funded by County-wide Parks Sales Tax. **Comments:** Survey has been completed. Preliminary design is complete. Construction is projected for Summer 2011.

Total Project Amount: \$900,000
 Amount Paid to Date: 37,405
 Percentage Completed 4%
 Estimated Completion Date: December, 2011

Fassnacht Park Drainage Improvements - Reconstruct channel within Fassnacht Park to stabilize the creek and increase stormwater capacity. Replace bridges on Grant, Main and Campbell Avenues where they cross Fassnacht Creek. Funded by County-wide Parks Sales Tax, EPA Grant and Transportation Enhancement Trails Grant. **Comments:** Design is complete. Right-of-way has been acquired. Construction began June 2010.

Total Project Amount: \$5,000,000
 Amount Paid to Date: 3,601,339
 Percentage Completed 72%
 Estimated Completion Date: August, 2011

Washita Drainage - Design, acquire right-of-way and construct drainage improvements to include inlets, pipes and detention area to reduce neighborhood flooding. Funded by 2004 G. O. Stormwater Bonds, Best Management Program and County-wide Parks Sales Tax. **Comments:** Construction began November 2009 and is complete; final payments are pending.

Total Project Amount: \$790,000
 Amount Paid to Date: 766,378
 Percentage Completed 97.0%
 Estimated Completion Date: March, 2011

Kansas Expressway South Creek Box Culvert - Design and construct a replacement box culvert under Kansas Expressway to reduce neighborhood flooding from South Creek. Funded by FEMA Grant and G. O. Stormwater Bonds. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$811,458
 Amount Paid to Date: 811,458
 Percentage Completed 100%
 Completion Date: October, 2010

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Battlefield Inlets Phase 2 - Design, acquire right-of-way and construct stormwater drainage improvements downstream of the National/Campbell Inlet. Funded by Level Property Tax Bonds and State of Missouri Stormwater grant. **Comments:** Design is complete. Right-of-way is being acquired. Construction is projected for May 2011.

Total Project Amount: \$400,000
 Amount Paid to Date: 13,287
 Percentage Completed 3%
 Estimated Completion Date: December, 2011

Edgewood Drainage Improvements - Design and construct stormwater drainage improvements to include inlets, pipes or channels to reduce neighborhood flooding. Funded by Detention Buyout Funds and 1/4 Cent Sales Tax. **Comments:** Design and right-of-way acquisition are underway.

Total Project Amount: \$200,000
 Amount Paid to Date: 3,796
 Percentage Completed 2%
 Estimated Completion Date: December, 2011

Catalpa/Oak Grove Neighborhood Drainage - Design stormwater drainage improvements to include inlets, pipes or channels to reduce neighborhood flooding. Funded by Detention Buyout Funds. **Comments:** Design is underway. Actual construction and right-of-way acquisition will require future level property tax approval.

Total Project Amount: \$100,000
 Amount Paid to Date: 62,904
 Percentage Completed 63%
 Estimated Completion Date: 2012

Linwood Drainage Improvements - Design and construct stormwater drainage improvements to include inlets, pipes or channels to reduce neighborhood flooding. Funded by Detention Buyout Funds. **Comments:** Design is underway. Actual construction will require additional funding sources.

Total Project Amount: \$300,000
 Amount Paid to Date: 16,261
 Percentage Completed 5%
 Estimated Completion Date: 2012

Ward Branch Channel Stabilization Ph 1 and Greenway Trail Design - Design and construct improvements to the Ward Branch stream channel. Improvements will stabilize the channel in the area near Cox South and Bradford Park. Project will also design a greenway corridor trail from the west side of Twin Oaks, along and under James River Freeway to a point near the Fremont and Independence intersection. Actual construction of the trail will require voter and Council approval of a future Parks Sales Tax Program. Funded by County-wide Parks Sales Tax. **Comments:** Design is underway.

Total Project Amount: \$1,550,000
 Amount Paid to Date: 122,197
 Percentage Completed 8%
 Estimated Completion Date: October, 2012

storm water projects continued

Project Description/Comments

Expenditure/Completion Status

Data Collection & Illicit Discharge Elimination -

Inspect and collect data at various locations to identify and correct illegal discharge into the City's stormwater drainage system in order to comply with the NPDES Federal requirement. Funded by County-wide Parks Sales Tax.

Comments: Sampling collections and testing is underway.

Total Project Amount:	\$250,000
Amount Paid to Date:	91,680
Percentage Completed	37%
Estimated Completion Date:	2013

New Project:

Parkview Greeley Stormwater Improvements -

Design, acquire right-of-way and construct stormwater drainage improvements to address neighborhood flooding. Project could include construction of channels, pipes and inlets or creation of a detention area. Funded by 2010-2013 1/4 Cent Sales Tax. **Comments:** Funding for this project was originally part of the Flood-plain Acquisition Program. Preliminary design is complete. Construction is projected for Fall 2011.

Total Project Amount:	\$150,000
Amount Paid to Date:	11,425
Percentage Completed	8%
Estimated Completion Date:	2011

storm water projects continued

Storm Water Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Fassnight Creek - Campbell to Jefferson	\$3,600,000	\$1,629,229	45%
Inlet and Maintenance Improvements	760,000	150,363	20%
Carleton and McCann	425,000	414,042	97%
Swallow/Cardinal/Lark/Gentry	1,165,000	1,065,108	91%
Fassnight Creek-Jefferson to Holland	1,700,000	683,567	40%
Floodplain/System Conveyance Acquisition	5,346,339	5,264,228	98%
Jordan Creek Restoration Feasibility Study	3,000,000	1,393,112	46%
Jonathan/Dover	161,801	161,801	100%
Barnes & Monroe	650,000	81,056	12%
Nichols and Franklin	550,000	47,240	9%
Ravenwood South Drainage Improvements	250,000	7,462	3%
Dickerson Park Zoo Lake & Channel Impr	875,000	144,110	16%
Doling Park Lake & Channel Improvements	1,400,000	147,580	11%
Sequiota Park Lake & Channel Impr	1,740,000	405,208	23%
Parks Watershed Planning	737,000	233,282	32%
Close Park Lake & Channel Improvements	900,000	37,405	4%
Fassnight Park Drainage Improvements	5,000,000	3,601,339	72%
Washita Drainage	790,000	766,378	97%
Kansas Expwy South Creek Box Culvert	811,458	811,458	100%
Battlefield Inlets Phase 2	400,000	13,287	3%
Edgewood & Kings Drainage Improvements	200,000	3,796	2%
Catalpa/Oak Grove Neighborhood Drainage	100,000	62,904	63%
Linwood Drainage Improvements	300,000	16,261	5%
Ward Branch Channel Stabilization and Greenway Trail Design	1,550,000	122,197	8%
Data Collection & Illicit Discharge Elimination	250,000	91,680	37%
New Projects:			
Parkview Greeley Stormwater Improvements	<u>150,000</u>	<u>11,425</u>	8%
Total	<u>\$32,811,598</u>	<u>\$17,365,518</u>	

STREET PROJECTS

Project Description/Comments

Expenditure/Completion Status

National Avenue / Grand Street Intersection Improvements - Design, acquire right-of-way and construct intersection improvements at National Avenue and Grand Street including dual left turn lanes northbound on National and eastbound on Grand. Funded by 2001-2004, and 2007-2010 1/4 Cent Sales Tax. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount:	\$1,400,604
Amount Paid to Date:	1,400,604
Percentage Completed	100%

Completion Date:	November, 2010
------------------	----------------

Campbell/Weaver Intersection Improvements - Acquire right-of-way, design and construct improvements at this intersection to improve safety and capacity based on the cost participation agreement between the City, MoDOT and Greene County. Total project costs will be shared equally. City share funded by Federal STP Grant and 1/8 Cent Transportation Sales Tax. **Comments:** Greene County oversaw the design of this project. Right-of-way acquisition is complete. Construction began December 2010.

Total Project Amount:	\$7,800,000
Amount Paid to Date:	2,897,133
Percentage Completed	37%

Estimated Completion Date:	December, 2011
----------------------------	----------------

Road Concept Design - Develop various conceptual design plans for major improvements as locations are determined. Funded by 2001-2004, 2004-2007 and 2007-2010 1/4 Cent Sales Tax programs. **Comments:** Design for radius improvements at Packer Road and Division intersection, design for Blackman Road, and a study regarding projected changes in the traffic flow on the MSU Campus related to the new arena have been fully funded from this program. MSU contributed toward the study; MSU funds are not shown here.

Total Project Amount:	\$555,000
Amount Paid to Date:	319,230
Percentage Completed	58%

Estimated Completion Date:	2012
----------------------------	------

Pavement Preservation Program - Resurface high priority corridors of the City's Major Thoroughfare System. MoDOT has completed resurfacing on Sunshine, Glenstone, Kearney and Kansas Expressway as part of their Smoother, Safer, Sooner Amendment 3 initiative. MoDOT costs are not shown at the right. Funded by 2005-2009 1/8 Cent Transportation Sales Tax in partnership with MoDOT. **Comments:** Improvements at Scenic and Sunshine have been completed. Diamond grinding at National and Battlefield and asphalt resurfacing for several major streets has been completed. Other locations are being evaluated.

Total Project Amount:	\$2,000,000
Amount Paid to Date:	855,560
Percentage Completed	43%

Estimated Completion Date:	2011
----------------------------	------

street projects continued

Project Description/Comments

Expenditure/Completion Status

Kansas Expressway and Republic Road Intersection Design and Partial Right-of-Way - Design and acquire partial right-of-way to construct eastbound dual left turns on Republic Road. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is complete; right-of-way is being acquired. Construction will be shown as a separate project.

Total Project Amount: \$300,000
 Amount Paid to Date: 54,582
 Percentage Completed: 18%
 Estimated Completion Date: 2011

National & Seminole Intersection - Design, acquire right-of-way and construct improvements to align streets, increase turning radii and add right turn lanes. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax. **Comments:** Construction is complete; final payments are pending.

Total Project Amount: \$1,900,000
 Amount Paid to Date: 1,833,033
 Percentage Completed: 96%
 Estimated Completion Date: March, 2011

Sunshine & Fort Intersection - Design, acquire right-of-way and reconstruct Sunshine and Fort intersection, realigning Fort both north and south of Sunshine, constructing separate right turn lanes and signal modifications. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax. **Comments:** Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$820,690
 Amount Paid to Date: 820,690
 Percentage Completed: 100%
 Completion Date: September, 2010

East/West Arterial Design - Design a new four-lane divided highway from US 65 West to a point approximately 300 feet West of Kissick Ave. Funded by 1/8 Cent Transportation Sales Tax. **Comments:** Design is underway to determine right-of-way needs and to design Phase 1 construction.

Total Project Amount: \$1,100,000
 Amount Paid to Date: 783,163
 Percentage Completed: 71%
 Estimated Completion Date: December, 2011

Cherry Street/Glenstone to Grandview - Acquire right-of-way and widen Cherry to a 3-lane secondary arterial with curb and gutter, underground stormwater drainage, sidewalks and street lighting. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design was funded from an earlier 1/4 cent sales tax program. Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$644,519
 Amount Paid to Date: 644,519
 Percentage Completed: 100%
 Completion Date: October, 2010

2007-2010 School Sidewalks Program - This is a continuing program to construct new or rehabilitate existing sidewalks near City schools in compliance with ADA. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Construction is underway at various locations. Additional locations will be determined after consulting with Parents-Teachers Associations.

Total Project Amount: \$800,000
 Amount Paid to Date: 600,933
 Percentage Completed: 75%
 Estimated Completion Date: 2011

cip status report for six months ending December 31, 2010

street projects continued

Project Description/Comments

Expenditure/Completion Status

2007-2010 Sidewalk Reconstruction - Replace old sidewalks and curb/ramps as needed in compliance with ADA. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an annual program with on-going construction at various locations.

Total Project Amount: \$1,200,000
 Amount Paid to Date: 722,125
 Percentage Completed: 60%
 Estimated Completion Date: 2011

East/West Arterial Phase 1 - Acquire additional right-of-way and construct improvements at the US 65 and Evans Road Interchange. Phase 1 will also construct approximately 1,500 feet of new four-lane arterial highway westerly from the interchange. In addition, Southwood Road will be extended southerly to join the new arterial. Funded by 1/4 Cent Sales Tax and 1/8 Cent Transportation Sales Tax from the Shared Cost program and the private sector. **Comments:** Design is reported as a separate project. Acquisition of one parcel of right-of-way has been reported as a separate project. Preliminary right-of-way acquisition for Phase 1 is underway. Funding agreement with developers is being prepared. Some City costs could be reimbursed by developer agreements.

Total Project Amount: \$5,200,000
 Amount Paid to Date: 41,992
 Percentage Completed: 1%
 Estimated Completion Date: 2013

James River Freeway/National Diverging Diamond Interchange - Design and construct a diverging diamond interchange at National and James River Freeway, including access ramps. Funded by 1/8 Cent Transportation Sales Tax in partnership with MoDOT, Federal STP grant, Federal ARRA and private sector. **Comments:** MoDOT has oversight of this project. Construction is complete.

PROJECT IS COMPLETED AS PROMISED

Total Project Amount: \$9,526,888
 Amount Paid to Date: 9,526,888
 Percentage Completed: 100%
 Completion Date: September, 2010

Packer Road - Division to Kearney Design and Partial Right-of-Way - Design and acquire partial right-of-way to reconstruct Packer from Division to Kearney to industrial standards. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** In-house design is complete; right-of-way is being acquired. Construction of the Division to railroad tracks segment is projected for May 2011 and is shown as a separate project. Construction of the Railroad to Kearney segment will require voter approval of a future 1/4 cent program.

Total Project Amount: \$200,000
 Amount Paid to Date: 53,192
 Percentage Completed: 27%
 Estimated Completion Date: 2011

street projects continued

Project Description/Comments

Expenditure/Completion Status

US 65/Chestnut Expressway Interchange -

Design, acquire right-of-way and reconstruct the interchange as a diverging diamond with free left turn lanes. Project may also include improvements at Eastgate near Chestnut/65 interchange. Funded by 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT, Greene County and a federal grant.

Comments: Design is underway. MoDOT is overseeing this project.

Total Project Amount: \$7,400,000
 Amount Paid to Date: 322,886
 Percentage Completed 4%

Estimated Completion Date: January, 2013

US 65 Widening - James River Freeway to

Chestnut Expressway - Design and construct two additional driving lanes in the existing median from US 60 (JRF) north to Chestnut Expressway.

Construction will be accomplished in phases. Funded by ARRA (Federal stimulus), MoDOT and 2009-2013 1/8 Cent Transportation Sales Tax in partnership with MoDOT to leverage State and Federal funds. **Comments:** Design is complete. MoDOT is overseeing this project. Construction is underway.

Total Project Amount: \$20,500,000
 Amount Paid to Date: 18,347,396
 Percentage Completed 89%

Estimated Completion Date: May, 2011

Republic Road - Fremont to James River Freeway Bridge - Design and Partial Right-

of-Way - Design and acquire right-of-way to widen Republic Road to five lanes from a point West of Fremont to a point East of the bridge crossing JRF and reconstruct Republic/National intersection with dual left turn lanes in all directions. Funded by 1/4 Cent Sales Tax.

Comments: Preliminary design was reported as a separate completed project. Design to determine right-of-way needs is underway. Construction will be reported as a separate project.

Total Project Amount: \$500,000
 Amount Paid to Date: 285,501
 Percentage Completed 57%

Estimated Completion Date: Spring, 2011

Mt. Vernon/West Bypass Right-of-Way Acquisition & Turn Lane Improvements -

Design, acquire right-of-way and construct improvements to increase the stacking capacity of right turn lanes southbound on West Bypass and eastbound on Mt. Vernon and left turn lanes northbound on West Bypass and eastbound on Mt. Vernon. Funded by 2007-2010 1/4 Cent Sales Tax and MoDOT, but MoDOT costs are not shown at the right. **Comments:** Design is nearly complete. Construction is projected to begin Summer 2011.

Total Project Amount: \$675,000
 Amount Paid to Date: 94,573
 Percentage Completed 14%

Estimated Completion Date: Spring, 2012

street projects continued

Project Description/Comments

Expenditure/Completion Status

Fremont Widening - Sunshine to Cherokee -

Acquire right-of-way and construct improvements to widen Fremont to secondary arterial standards with center turn lane, curb and gutter, sidewalks, stormwater drainage and street lighting. Funded by 2001-2004 and 2007-2010 1/4 Cent Sales Tax. **Comments:** Design was included with Fremont/Sunshine intersection project. Right-of-way is being acquired; construction is projected for Spring, 2011.

Total Project Amount: \$840,000
 Amount Paid to Date: 13,771
 Percentage Completed 2%
 Estimated Completion Date: 2011

Grand Street - National to Kimbrough Design/

Partial Right-of-Way - Design and acquire right-of-way for improvements to widen Grand between National/Kimbrough. Construction will be shown as a separate project. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** Design is underway. Utility relocation is scheduled for Spring 2011.

Total Project Amount: \$500,000
 Amount Paid to Date: 209,874
 Percentage Completed 42%
 Estimated Completion Date: 2011

James River Freeway/Campbell Avenue

Interchange Improvements Phase 1 - Design and construct improvements at the interchange. Project will widen Campbell to six lanes from South Avenue through the interchange to Plainview Road. Funded by 1/8 Cent Transportation Sales Tax, MoDOT, Greene County and Federal STP Grant. **Comments:** Design is underway. Construction is projected for January 2011..

Total Project Amount: \$7,000,000
 Amount Paid to Date: 613,027
 Percentage Completed 9%
 Estimated Completion Date: 2011

Kansas Expressway Bridge Rehab over BNSF

Railway - Design and construct improvements to rehabilitate the bridge on Kansas Expressway between Locust and Florida Streets over the Burlington Northern Railway. Funded by 1/8 Cent Transportation Sales Tax and MoDOT. **Comments:** MoDOT is designing this project in-house and has oversight of this project. Construction is projected for early 2011.

Total Project Amount: \$8,750,000
 Amount Paid to Date: 535,007
 Percentage Completed 6%
 Estimated Completion Date: 2012

2010-2013 Street Stabilization and Major

Repaving - This is a continuing annual program to stabilize or upgrade local streets, resurface the major thoroughfare system or upgrade residential streets to collector standards with stormwater control, lighting and sidewalks as necessary. Funded by 1998-2001, 2001-2004, 2004-2007 and 2010-2013 1/4 Cent Sales Tax. **Comments:** Improvements are underway at locations throughout the City.

Total Project Amount: \$6,500,000
 Amount Paid to Date: 3,040,020
 Percentage Completed 47%
 Estimated Completion Date: 2014

street projects continued

Project Description/Comments

Expenditure/Completion Status

Minor Neighborhood Improvements - Construct minor infrastructure, repairs and improvements in each Council zone. Examples include additional turn lanes, sidewalks, railroad crossing improvements, stormwater controls, short extensions of streets for connectivity, etc., that will involve a variety of divisions of Public Works. Potential project activities will be identified through neighborhood planning processes or through neighborhood input during the review and approval process for rezoning and subdivision applications. Funded by 2007-2010 1/4 Cent Capital Improvements Sales Tax. **Comments:** Various projects throughout the City have been accomplished. Funds shown at right are from the 2007-2010 1/4 Cent Sales Tax Program. Projects funded by previous 1/4 Cent programs for minor neighborhood Improvements have been completed.

Total Project Amount: \$600,000
 Amount Paid to Date: 448,958
 Percentage Completed 75%
 Estimated Completion Date: On-going

New Projects:
2010-2013 Minor Neighborhood Improvements - Construct minor infrastructure, repairs and improvements in each Council Zone. Examples include additional turn lanes, sidewalks, railroad crossing improvements, stormwater controls, short extensions of streets for connectivity, etc., that will involve a variety of divisions of Public Works. Potential project activities will be identified through neighborhood processes or through neighborhood input during the review and approval process for rezoning and subdivision applications. Funded by 1/4 Cent Sales Tax. **Comments:** Various projects throughout the City are being reviewed.

Total Project Amount: \$600,000
 Amount Paid to Date: 16,000
 Percentage Completed 3%
 Estimated Completion Date: On-going

National and Trafficway Intersection Improvements - Design and construct improvements at the intersection of National Avenue and East Trafficway. Project will straighten the alignment of National, add a southbound right turn lane, install underground stormwater drainage, upgrade traffic signals with pedestrian heads and push buttons, construct new ADA ramps and upgrade sidewalks, including pedestrian lighting on the west side of National and north side of East Trafficway. Funded by 1/4 Cent Sales Tax. **Comments:** Design is underway. Construction is projected to begin September 2011.

Total Project Amount: \$1,500,000
 Amount Paid to Date: 26,047
 Percentage Completed 2%
 Estimated Completion Date: Spring, 2012

street projects continued

Project Description/Comments

Expenditure/Completion Status

Packer Road - Division to Railroad Tracks -
Construct improvements on Packer Road from Division north to the Railroad tracks. Construction will include improving the street to industrial standards with stormwater drainage, curb and gutter, sidewalks and lighting. In addition, the intersection of Blaine and Packer will be improved by adding left turn lanes. Funded by 1/4 Cent Sales Tax. **Comments:** Design and right-of-way acquisition are shown as a separate project. Construction is projected to begin May 2011.

Total Project Amount:	\$2,500,000
Amount Paid to Date:	1,433
Percentage Completed	0%
Estimated Completion Date:	Fall, 2011

street projects continued

Street Projects Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
National Ave./Grand St. Intersection Impr.	\$1,400,604	\$1,400,604	100%
Campbell-Weaver Intersection Impr.	7,800,000	2,897,133	37%
Road Concept Design	555,000	319,230	58%
Pavement Preservation Program	2,000,000	855,560	43%
Kansas Expwy/Republic Rd Intersection/ROW	300,000	54,582	18%
National & Seminole Intersection	1,900,000	1,833,033	96%
Sunshine & Fort Intersection	820,690	820,690	100%
East/West Arterial Design	1,100,000	783,163	71%
Cherry Street/Glenstone to Grandview	644,519	644,519	100%
2007-2010 School Sidewalks Program	800,000	600,933	75%
2007-2010 Sidewalk Reconstruction	1,200,000	722,125	60%
East/West Arterial Phase 1	5,200,000	41,992	1%
James River Freeway/National Diverging Diamond Interchange	9,526,888	9,526,888	100%
Packer Rd- Division to Kearney Design & ROW	200,000	53,192	27%
US 65/Chestnut Expressway Interchange	7,400,000	322,886	4%
US 65 Widening - James River Freeway to Chestnut Expressway	20,500,000	18,347,396	89%
Republic Road-Fremont to James River Freeway Bridge-Design & Partial ROW	500,000	285,501	57%
Mt. Vernon/West Bypass ROW Acquisition & Turn Lane Improvements	675,000	94,573	14%
Fremont Widening - Sunshine to Cherokee	840,000	13,771	2%
Grand-National to Kimbrough Design/ROW	500,000	209,874	42%
James River Freeway/Campbell Avenue Interchange Improvements Phase 1	7,000,000	613,027	9%
KS Expwy Bridge Rehab over BNSF Railway	8,750,000	535,007	6%
2010-2013 Street Stabilization/Major Repaving	6,500,000	3,040,020	47%
Minor Neighborhood Improvements	600,000	448,958	75%
New Projects:			
2010-2013 Minor Neighborhood Improv	600,000	16,000	3%
National & Trafficway Intersection Improv	1,500,000	26,047	2%
Packer Road - Division to Railroad Tracks	<u>2,500,000</u>	<u>1,433</u>	0%
Total	<u><u>\$91,312,701</u></u>	<u><u>\$44,508,137</u></u>	

TRAFFIC ENGINEERING PROJECTS

Project Description/Comments

Expenditure/Completion Status

Access Management - This project will reduce potential turning movement conflicts along the major arterials of Glenstone Avenue, Kansas Expressway, Campbell Avenue and others not yet identified, by closing or consolidating business driveways, removing unwarranted traffic signals, and modifying medians. This project is funded by 2001-2005 and 2005-2009 1/8 Cent Transportation Sales Tax and MoDOT through a cost share agreement. **Comments:** In combination with public input meetings, a study that identified locations for improvement and prioritized projects has been completed. Signal removal and right turn lane construction at Kansas Expressway and High Street is complete. Bus turnouts at various locations are partially funded from this program but reported separately. Another project partially funded by this program, Kansas and Evergreen Signal Relocation, is also shown separately.

Total Project Amount:	\$500,000
Amount Paid to Date:	68,314
Percentage Completed	14%
Estimated Completion Date:	2012

Kansas Expressway and Evergreen Traffic Signal Relocation - Remove signal equipment and modify driveway at Kansas and Evergreen. Install new traffic signal south of existing intersection. Funded by 2001-2005 1/8 Cent Transportation Sales Tax, federal STP Grant and MoDOT through a cost-share agreement. **Comments:** 1/8 Cent funding for this project was originally part of the Access Management program. Construction is complete; final payments are pending.

Total Project Amount:	\$725,000
Amount Paid to Date:	693,896
Percentage Completed	96%
Estimated Completion Date:	March, 2011

ATMS Field Deployment Ph 1 - Purchase and install Advanced Traffic Management System (ATMS) field devices including closed-circuit television (CCTV) cameras, dynamic message signs, vehicle detector stations, and related communication infrastructure. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. **Comments:** CCTV cameras, sensors and sign boards have been received. Construction is ongoing.

Total Project Amount:	\$2,500,000
Amount Paid to Date:	1,333,178
Percentage Completed	53%
Estimated Completion Date:	May, 2011

traffic engineering projects continued

Project Description/Comments

Expenditure/Completion Status

Regional Transportation Management Center -

Design, construct, equip, and furnish a new regional transportation management center to be located at the SE corner of the City's Operation Center on Chestnut Expressway. Funded by FHWA Grant and 1/8 Cent Transportation Tax. **Comments:** Design is complete. Construction is nearing completion.

Total Project Amount: \$3,500,000
 Amount Paid to Date: 2,397,793
 Percentage Completed: 69%

Estimated Completion Date: April, 2011

ATMS Field Deployment Ph 2 - Purchase and install Advanced Traffic Management System (ATMS) field devices including closed-circuit television (CCTV) cameras, dynamic message signs, vehicle detector stations, and related communication infrastructure. MoDOT decided to fund entire project. **Comments:** Project was dropped from CIP Report, as there will be no City funds expended. Original funding was a 2005 earmark for \$1.5 million that was recinded before the City got the money under an agreement. The remaining \$1 million was a split between MoDot and the City that was unfunded.

PROJECT DROPPED

Total Project Amount: \$0
 Amount Paid to Date: 0
 Percentage Completed: 0%

Estimated Completion Date: N/A

ATMS Field Deployment Design - Develop design for field installation of Advanced Traffic Management System (ATMS) devices including closed-circuit television (CCTV cameras, dynamic message signs, vehicle detector stations, and related communications infrastructure. Funded by FHWA Grant, MoDOT and 1/8 Cent Transportation Tax. **Comments:** Design is nearing completion.

Total Project Amount: \$550,000
 Amount Paid to Date: 370,346
 Percentage Completed: 67%

Estimated Completion Date: May, 2011

Campbell/Walnut Traffic Signal - Install a new traffic signal at Campbell and Walnut in conjunction with College Station Streetscape Phase 4 project. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax. **Comments:** Design is complete. Construction is projected to begin Spring 2011.

Total Project Amount: \$150,000
 Amount Paid to Date: 49,764
 Percentage Completed: 33%

Estimated Completion Date: July, 2011

Wayfinding System - Design and construct signage to guide citizens and visitors to destination districts such as Downtown, Battlefield retail, Bass Pro, Art Museum, Cooper Sports Complex, parks and universities. Funded by 2004-2007 and 2007-2010 Quarter Cent Sales Tax, Planning Economic Development Operating Funds, and a Federal Grant. **Comments:** Installation is nearing completion.

Total Project Amount: \$760,000
 Amount Paid to Date: 610,897
 Percentage Completed: 80%

Estimated Completion Date: April, 2011

traffic engineering projects continued

Project Description/Comments

Expenditure/Completion Status

2007-2010 Traffic Signal Annual Program -

This is a traditional annual program that provides the ability to install signals as they become priorities, as well as replace equipment that has become obsolete or defective. Funds could also be used to install roundabouts in lieu of placing a signal. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an on-going 3-year program. Signals at National/Cherry, National/Monroe and Campbell/Walnut are partially funded from this program and reported separately.

Total Project Amount:	\$1,030,000
Amount Paid to Date:	995,093
Percentage Completed	97%
 Estimated Completion Date:	 March, 2011

2007-2010 Safety Signs and Markings -

Install street signs and replace regulatory signage as warranted. Pavement markings could also be funded from this program. Funds may be used to leverage federal or private grants to provide signage for school pedestrian routes. Funded by 2007-2010 1/4 Cent Sales Tax. **Comments:** This is an on-going annual program and continues the Metro Street Sign project funded by previous 1/4 Cent programs.

Total Project Amount:	\$200,000
Amount Paid to Date:	181,104
Percentage Completed	91%
 Estimated Completion Date:	 February, 2011

National Avenue Pedestrian Grade Separation at Missouri State University - Preliminary Design -

Conduct preliminary design to determine exact location of a pedestrian crossing over National between Monroe and Grand. Design will recommend whether the crossing should go over or under National Avenue. Funded by 1/8-Cent Transportation Sales Tax. **Comments:** Design is underway.

Total Project Amount:	\$200,000
Amount Paid to Date:	72,715
Percentage Completed	36%
 Estimated Completion Date:	 October, 2011

National & Cherry Signal Improvements -

Modify traffic signal at National & Cherry intersection. Funded by 2007-2010 and 2010-2013 1/4-Cent Sales Tax. **Comments:** Design is complete. Construction is scheduled to begin April 2011.

Total Project Amount:	\$230,000
Amount Paid to Date:	30,059
Percentage Completed	13%
 Estimated Completion Date:	 August, 2011

National & Monroe Signal Improvements -

Design and install a new traffic signal at the intersection. Funded by 2007-2010 1/4-Cent Sales Tax and Missouri State University. **Comments:** Design is complete. Contractual agreement with MSU is being developed.

Total Project Amount:	\$290,000
Amount Paid to Date:	37,451
Percentage Completed	13%
 Estimated Completion Date:	 August, 2012

traffic engineering projects continued

Project Description/Comments

Expenditure/Completion Status

Turn Lane Improvements - Design, acquire right-of-way and construct turn lane improvements at various intersections within the City. Examples include Glenstone/Battlefield and Chestnut Expressway/Sherman. Improvements could include adding turn lanes or extending existing turn lanes. Funded by 2009-2013 1/8-Cent Transportation Sales Tax and MoDOT through cost share agreement. **Comments:** Improvements at Battlefield and Glenstone are complete. MoDOT costs are not shown here.

Total Project Amount: \$500,000
 Amount Paid to Date: 97,445
 Percentage Completed: 19%
 Estimated Completion Date: 2012

New Projects:

Bicycle Routes, Signs and Markings - Develop signal improvements for the City's bike route system, replacing and restoring old signs and utilizing pavement markings to enhance and refurbish existing bicycle routes or create new ones. Funded by 2010-2013 1/4-Cent Sales Tax. **Comments:** Signage and marking improvements are underway at various locations.

Total Project Amount: \$400,000
 Amount Paid to Date: 44,931
 Percentage Completed: 11%
 Estimated Completion Date: 2012

Traffic Engineering Project Summary

<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Access Management	\$500,000	\$68,314	14%
Kansas Expwy/Evergreen Traffic Sig Reloc	725,000	693,896	96%
ATMS Field Deployment Ph 1	2,500,000	1,333,178	53%
Regional Transportation Management Ctr	3,500,000	2,397,793	69%
ATMS Field Deployment Ph 2	0	0	0%
ATMS Field Deployment Design	550,000	370,346	67%
Campbell/Walnut Traffic Signal	150,000	49,764	33%
Wayfinding System	760,000	610,897	80%
2007-2010 Traffic Signal Annual Program	1,030,000	995,093	97%
2007-2010 Safety Signs and Markings	200,000	181,104	91%
National Ave Pedestrian Grade Separation at MSU - Preliminary Design	200,000	72,715	36%
National & Cherry Signal Improvements	230,000	30,059	13%
National & Monroe Signal Improvements	290,000	37,451	13%
Turn Lane Improvements	500,000	97,445	19%
New Projects:			
Bicycle Routes, Signs and Markings	400,000	44,931	11%
Total	\$11,535,000	\$6,982,986	

P. W. SHARED COST AGREEMENT PROJECTS

Project Description/Comments

Expenditure/Completion Status

Shared Cost Agreement Projects - Construct or expand the scope of existing infrastructure improvements in cooperation with intergovernmental or private sector entities to encourage economic development, provide additional parking to serve major activity centers in City center, including Jordan Valley Park with interface to transit system. Funded by the 1998-2001, 2001-2004, 2004-2007, 2007-2010 and 2010-2013 Quarter Cent Sales Tax and the 2001-2005, 2005-2009 and 2009-2013 1/8 Cent Transportation Tax. In addition to the funds shown at the right, \$13,985,876 has been related to numerous individual projects reported separately. Possible future funding from private developers and businesses, Missouri Department of Transportation and/or City Utilities is not shown at right. **Comments:** This project will address various infrastructure needs throughout the community while leveraging private investment. To date, this program has provided funds to share costs with Walgreen's for improvements from St. Louis to East Trafficway. Rankin & Co. shared costs on another project to improve the Kearney and Neergard intersection. UMB Bank shared costs on a stormwater drainage and driveway relocation project at Battlefield and National. Partial right-of-way for Battlefield/Blackman Road, extending Kingsley from City Limits to Golden, the Catalpa Quiet Zone Railroad Project, partial funding of the North/South Phase I Corridor Study, and Streetscape Lighting costs are also funded from this program. Other cost sharing projects, Meadowmere intersection, Kearney/LeCompte intersection, Campbell/Cherokee intersection, Campbell/El Camino Alto, Golden (Battlefield to City Limits), Battlefield/Lone Pine intersection improvements, Blackman Road Phase I improvements, Center City Parking/ Streetscape improvements, National/St. Louis intersections, Airport Plaza Development, Division/Packer Road intersection improvements, Bedford/ Sunshine relocation, the East/West Arterial project and Chestnut /65 Interchange improvements have been reported as separate projects. Four streetscape projects have also been funded from this program and are reported elsewhere. City costs for Kearney improvements between U.S. 65 and LeCompte (\$300,000) are included on this page; additional funding from C. U.. Springfield Underground and MoDOT for the Kearney project are not shown here.

Total Project Amount:	\$7,720,975
Amount Paid to Date:	1,165,915
Percentage Completed	15%
Estimated Completion Date:	September, 2013

P. W. Shared Cost Agreement Project Summary			
<u>Project Name</u>	<u>Project Amount</u>	<u>Paid to Date</u>	<u>Percent Complete</u>
Shared Cost Agreement Projects	<u>\$7,720,975</u>	<u>\$1,165,915</u>	15%
Total	<u><u>\$7,720,975</u></u>	<u><u>\$1,165,915</u></u>	

CAPITAL IMPROVEMENT PROJECTS

PROJECT AMOUNT AND PAID TO DATE SUMMARY

December 31, 2010

ALL PROJECTS

<u>Project Type</u>	<u>Project Amount</u>	<u>Paid to Date</u>
Springfield-Branson Regional Airport Projects	\$33,920,759	\$21,023,070
Springfield Art Museum Projects	3,363,579	3,363,579
Fire Department Projects	500,000	438,037
Municipal Buildings, Grounds & Streetscape Projects	19,610,116	5,922,823
Planning & Development Projects	1,900,000	452,625
Public Parks Projects	52,858,630	15,040,664
Sanitary Sewerage System Projects	79,985,000	21,391,834
Solid Waste Projects	7,700,000	3,112,389
Storm Water Projects	32,811,598	17,365,518
Street Projects	91,312,701	44,508,137
Traffic Engineering Projects	11,535,000	6,982,986
P.W.-Shared Cost Agreement Projects	7,720,975	1,165,915
Total - All Projects	<u>\$343,218,358</u>	<u>\$140,767,577</u>

The next CIP Status Report will be for the six months ending June 30, 2011